## Contemporary Health (K-8)

### Mississippi Department of Education



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The Office of Healthy Schools is a part of the Mississippi Department of Education and is located in Jackson, MS. In coordination with the Office of Healthy Schools, the Mississippi Department of Education continues to focus on and promote educational enhancements and innovations relating to healthy students and schools.

### Mississippi Healthy Students Act

The Mississippi Healthy Students Act of 2007 strengthened health education and physical education requirements in Mississippi and mandated that schools provide programming that will aid in reducing obesity in the state. Fortyfive (45) minutes of health education is required each week for students in K-8 grades and 150 minutes of physical education/physical activity per week is also required.

Data indicates that the earlier that students begin participating in physical activity and are introduced to health education skills, the greater the chance that they will build life skills to help them to be healthier. This Act also strengthened the child nutrition program and school health councils in the state. Prior to the passing of this law, health education was already a graduation requirement in grades 9-12.

This curriculum is designed to provide teachers the resources that they need to integrate the teaching of health education standards and skills into their academic classrooms. It also provides the health-endorsed teacher guidance and resources needed to teach K-8 health.

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### Standards

Standards in the Contemporary Health (K-8) Curriculum Framework and Supporting Materials are based on the following:

### **National Health Education Standards**

The National Health Education Standards were developed by a joint committee consisting of the American Association for Health Education, American Public Health Association, American School Health Association, and the Society of State Leaders of Health and Physical Education. The standards are published by the Centers for Disease Control and Prevention, are meant for public use, and are not subject to copyright law protections. Permission is not required for use of public domain items.

#### **Common Core State Standards Initiative**

The Common Core State Standards© provide a consistent, clear understanding of what students are expected to learn, so teachers and parents know what they need to do to help them. The standards are designed to be robust and relevant to the real world, reflecting the knowledge and skills that our young people need for success in college and careers. With American students fully prepared for the future, our communities will be best positioned to compete successfully in the global economy. Copyright 2010.

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National standards are superscripted in each unit and are referenced in Appendix B. Common Core State standards are referenced in Appendix C.

### Preface

As with all disciplines, Contemporary Health (K-8) must include a range of educational experiences. It should be taught in a way that students can obtain, interpret, and apply basic health information to their daily lives to enhance their individual health. In order to be health literate, students must be encouraged to be self-directed learners while establishing a basic understanding of health promotion and disease prevention. They should be encouraged to use literacy, numerical skills, and critical thinking skills to gather, analyze, and apply health information as their needs and priorities change throughout life. They must also use interpersonal and social skills in relationships to learn about others and from others.

The interdisciplinary nature of health contributes to the feasibility of infusing health content and skills across disciplines. These standards provide a way of making the school program more responsive to student, family, and community needs.

The 2012 Mississippi Contemporary Health (K-8) Framework serves as a guide for teachers to provide a comprehensive learning experience for students. This course should include all dimensions of health, including, but not limited to, community/environmental health, consumer health, disease prevention and control, human growth and development, nutrition, family life, safety and first aid, personal health, mental health, and drug abuse prevention. The students should also gain an understanding about the importance of participation in physical activity.

The courses in this document reflect the statutory requirements as found in Section 37-3-49, Mississippi Code of 1972, as amended (Section 37-3-46); Section 37-13-134, Mississippi Code of 2011; House Bill 999, Section 37-13-171, Mississippi Code of 1972, as amended (Section 37-13-171 and 37-13-173); and Nathan's Law Section 63-3-615, Mississippi Code of 1972, as amended (Sections 63-1-73, 97-3-7, and 63-1-33). In addition, this curriculum reflects guidelines imposed by federal and state mandates (Laws, 2002, ch. 585, § 2; Laws, 2003, ch. 436, § 1; Laws, 2006, ch. 401, § 1; Laws, 2007, ch. 521, § 2, eff from and after July 1, 2007; and No Child Left Behind Act of 2001).

## Contemporary Health (K-8) Executive Summary

### **PHILOSOPHY**

Learning is an active process and individuals learn best from instruction that is hands-on and related to life experiences. All students should have the opportunity to learn. However, the capacity for success is diminished if students are absent or distracted by unhealthy behaviors or hazardous situations. Health Education must be a collaborative process between family, school and community. Health-literate students should have the capacity to obtain, interpret, and use basic health information and skills to enhance individual health. Health instruction focuses on the health and wellness of students and must become an integral and consistent part of the total school program. Instruction that begins while children are young and continues through youth reinforces the positive behaviors to be sustained throughout adulthood.

#### MISSION STATEMENT

The 2012 Mississippi Contemporary Health (K-8) Framework ensures that all students gain information to develop positive attitudes, behaviors, and skills necessary to make health-enhancing decisions that are age and developmentally appropriate with the ability to apply skills responsibly for a lifetime.

#### **PURPOSE**

The 2012 Mississippi Contemporary Health (K-8) Framework promotes the development of health skills needed to improve quality of life. Based on the National Health Education Standards, the framework emphasizes the holistic dimensions of health education. It enables students to become health literate, self-directed learners, which establishes foundations for leading healthy and productive lives.

### **CYCLE**

The pilot (optional) year for the framework is 2012- 2013. Implementation of the framework begins in the school year, 2013-2014.

#### **ORGANIZATION**

The 2012 Mississippi Contemporary Health (K-8) Framework ensures that all students will have the opportunity to gain information and skills appropriate to age level and apply skills to everyday health-related behaviors.

Each grade level has eight competencies that focus on healthful living behaviors. Each competency has suggested objectives designed to reinforce the competency. There are also suggested teaching strategies and assessment methods that can be applied to the objectives. These competencies are based on the National Health Education Standards.

This framework is designed to be progressive. Beginning in Kindergarten, the students should receive the basic skills so that by Twelfth grade the students are proficient in many of the competencies.

### **CONTENT STRANDS/TOPICS**

The 2012 Mississippi Contemporary Health (K-8) Framework consists of nine content strands. These content strands identify the aspect of health that should be taught and ensures continuity throughout the process of teaching Contemporary Health (K-8).

Mississippi Contemporary Health (K-8) Curriculum Resource

Contemporary Health (K-8) Content Strands/Topics:

Personal and Consumer Health (PH) (CH)	Nutrition and Fitness (N)
Mental Health (M)	Substance Abuse Prevention (SA)
Family/Social Health (F)	Community and Environmental Health ©
Human Growth and Development (H)	Safety and First Aid (S)
Disease Prevention and Control (D)	

The strand/topic code is identified in parentheses at the end of each competency.

### **COMPETENCIES/STANDARDS**

A competency/standard represents a general concept or performance that students are expected to master as a requirement for satisfactorily completing a strand/topic. Competencies/standards are required to be taught to all students and are printed in bold face type. The competencies/standards are directly correlated to the eight national and state health education standards. However, they do not have to be taught in the order presented within the framework. The competencies/standards are intentionally broad to allow school districts and teachers' flexibility in developing curriculum unique to their students' needs.

#### **SUGGESTED OBJECTIVES**

Suggested objectives are not mandatory. The objectives serve as a guide, indicating how competencies can be fulfilled through a progression of content and concepts at each grade level. Multiple objectives should be taught in a well-organized activity. The suggested objectives are optional, not mandatory. Suggested objectives indicate skills that enable fulfillment of competencies, describe competencies in further detail, or show the progression of concepts throughout the grades. School districts may adopt the suggested objectives or modify them; and are encouraged to write their own objectives to meet the needs of students in their school district.

### **SUGGESTED TEACHING STRATEGIES**

The suggested teaching strategies are designed only to be the starting point for creative teaching. These strategies can be used to enable students to master each competency. Emphasis has been placed on strategies that reflect active learning methodologies. Teachers should feel free to modify or enhance these suggestions based on needs of their students and resources available in order to provide optimum learning experiences for their students.

### SUGGESTED ASSESSMENTS

Assessment is the mechanism used to measure educational achievement. Assessment is important because it affects how the students view themselves; the way parents, community, and governing bodies evaluate schools and districts; and the way the citizens of this nation compete with those of other nations in a worldwide marketplace. Assessment in Contemporary Health (K-8) should focus on students' attainment of health literacy, which includes the knowledge of health-related information as well as critical thinking, problem solving, responsible citizenship, self-directed learning and effective communication. Examples of suggested strategies could include rubrics, class participation, reflection, and journaling. Again, teachers should feel free to modify or enhance these suggested assessment strategies based on local needs and resources.

#### REFERENCES

A list of suggested references is provided for each unit. The list includes some of the primary instructional resources that may be used to teach the competencies and suggested objectives. Again, these resources are suggested, and the list may be modified or enhanced based on needs and abilities of students and on available resources.

### THE REVISION PROCESS FOR THE CONTEMPORARY HEALTH (K-8) FRAMEWORK

Six present and former elementary and middle school teachers were asked to be part of the Contemporary Health (K-8) Revision Team. Members for the Revision Team were selected on the basis of their participation in and completion of health education professional development opportunities offered by the Office of Healthy Schools and their involvement in the teaching of health education strands/topics in schools across the state. The goal of the team was to draft a new Contemporary Health (K-8) framework.

State and National Health Education Standards were used to help in the development of the framework. Finally, drafts of the document were made available to all educational stakeholders for input and were revised accordingly.

### **TEACHER ENDORSEMENTS**

The Mississippi Healthy Students Act of 2007 (Senate Bill 2369) requires that "45 minutes per week of health education instruction be provided for students in grades K-8 as defined by the State Board of Education." These minutes should be provided by a certified teacher/instructor in any way that a school determines to be a school best practice. Often times, there is not a certified health teacher in the elementary or middle school setting, so academic instructors, school nurses or counselors are asked to integrate health education instruction into academic classrooms (science, math, language arts, etc.).

The goal of the Contemporary Health (K-8) Curriculum is to provide instructors a rich resource for teaching health concepts and skills in any classroom setting. Teachers are encouraged to remember these things when integrating health education instruction into their classrooms:

- Health education does not have to be limited to "health" class health information can be provided in many different ways.
- o Health education should be skill-based. Do not limit education strategies to providing information only. Make learning fun with the hands-on teaching strategies that are provided.
- o Invite partners from the community to make presentations about different health topics. Make sure that they present accurate and evidence-based information.

There is a Mississippi teacher license endorsement 142 (grades 7-12) or 143 (grades 9-12) that is required is to teach the ½ Carnegie Unit Health Course in high school. Requirements for the 142 or 143 educator endorsement are listed below.

- 1. Applicants must have a bachelor's degree or higher in Teacher Education from a state approved or NCATE approved program from a regionally/nationally accredited institution of higher learning.
- 2. Applicants must pass the Praxis II (Principles of Learning and Teaching Test).
- 3. Applicants must pass the Praxis II (Specialty Area Test) in degree program.
- 4. Applicants must validate technology competency by attaining the established minimum score or higher on an assessment approved by the Mississippi Department of Education (MDE). The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessments for this license are IC3, Propulse, or other specific assessment created by third-party vendors, authorized by the Local Education Agency (LEA) and approved by the MDE.

– a	5 year lice	nse. If an ap	plicant does	s not meet a	all requireme	nts, the app	licant will be i	142 or 143 er ssued a 3-year nding date of t	
CII	uorsement	iicerise, ariu	anrequiren	ients stated	i above must	be satisfied	prior to the e	numg date or	mat neerise.

## Contemporary Health - Kindergarten

## **Course Description**

Contemporary Health (Kindergarten) reinforces the importance of gaining a basic understanding of health promotion and disease prevention at an early age. This initial exposure is a sequential building process for the health of individuals.

## **Understandings and Goals**

### **Enduring Understandings**

In this grade, the student will:

- learn that it is important to grow up healthy.
- learn healthy habits to become healthy.
- learn that behavior can affect health.
- learn that setting health goals early in life, can impact health later in life.
- learn that my behavior affects my health and well-being and the health and well-being of others.

### **Essential Questions**

- What is health?
- What does it mean to be healthy?
- What are things I can do to stay healthy?
- How can goal setting create a safe environment for me, my family, and my friends?
- How can I avoid dangerous situations and keep myself safe?
- How does what I eat affect my health?
- In what ways does physical activity impact health and well-being?

## Vocabulary

### Identify and review the unit vocabulary.

- Anger: the general term for a sudden violent displeasure.
- Behavior: the way in which one conducts oneself.
- Community: a group of people with a common characteristic or interest living together within a larger society.
- Decisions: the act or result of deciding.
- Deodorant: a grooming product used under the arms to control body odor.
- Emergency: a sudden, urgent, usually unexpected occurrence or occasion requiring immediate action.
- Environment: the whole complex of factors (as soil, climate and living things) that influence the form and the ability to survive of a plant or animal or ecological community.
- Exercise: the act of putting into use, action, or practice.
- Food Group: foods that contain the same nutrients.

- Goal: the end toward which effort is directed, the target or aim of an activity.
- Grooming: taking care of your body and having a neat and clean appearance.
- Health: a state of complete physical, mental and social well- being and not merely the absence of disease or infirmity.
- Healthy helper: a person that helps or gives assistance, support, etc. relating to health
- Hygiene: conditions or practices of cleanliness.
- Illness: an unhealthy condition of body or mind.
- Influence: the act or power of producing an effect indirectly or without apparent use of force or exercise of command.
- Nutrition: the taking in and use of food and other nourishing materials by the body.
- Peer: a person who is equal to another in abilities, qualifications, age, background, and social status.
- Physical activity: any bodily movement produced by skeletal muscles that result in energy expenditure.
- Risk: to expose to danger.

## Suggested Learning Experiences

Competency 1: Comprehend concepts related to health promotion and disease prevention to enhance				
health. (D, PH, N, H) NHES 1				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Explain how childhood injuries and illnesses can	Show and discuss pictures of safe and unsafe practices.	Teacher Observation		
be prevented or treated.	Risk Watch Resources			
Describe relationships between personal health behaviors and individual well-being.	Have students decide whose heart is working harder after viewing pictures of people sleeping, running, riding a bike, and sitting.	Teacher Observation		
Describe the functions of the five senses.	Read and discuss My Five Senses and/or Brown Bear, Brown Bear	Teacher Observation		
	Barney - The Five Senses Song Video			
Identify the food groups of the Choose My Plate.	Use Choose My Plate teaching materials to identify foods in each food group.	Teacher Observation		
	Choose My Plate for Educators			
	Nourishinteractive Printables			

Competency 2: Analyze the influence of family, peers, culture, media, technology, and other factors					
on health behaviors. (M)NHES 2					
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment			
		Strategies			
Understand the differences among peers	Read We're Different, We're All the Same and discuss.	Teacher Observation			
and how they relate to culture.	Have students draw a picture of them.	Student Journal			
	Allow students to compare the characteristics they put				
	in their picture with another student's picture.				
	Identify which characteristics are the same and which				
	characteristics are different. Emphasize to the students				
	that these different characteristics are what make each				
	of us unique.				

Competency 3: Demons to enhance health. (C, S	strate the ability to access valid health information as, CH) <sup>NHES 3</sup>	and products and services
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Demonstrate healthy behavior in daily	Invite professionals to demonstrate proper use of personal hygiene items (i.e., toothbrush, deodorant,	Teacher Observation

activities.	soap).	Grade and review student's worksheets.
	Have students practice proper use of personal hygiene items.	
	Bright Smiles, Bright Futures Curriculum	
	Personal Hygiene Worksheets Part I	
	Personal Hygiene Worksheets Part II	
	Healthy Habits Activity Booklet	
Identify healthy helpers	Cut pictures from magazines that show people in the	Teacher Observation
in the community.	family, school, and community who promote health	
	and safety.	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Demonstrate ability to work in group settings without interfering with others.	Explain the difference between personal space and shared space.  Have students work on art project together. Display student art work. And/or have students in groups to clean a specific area in the room, stack books, or work center.	Teacher Observation  Art/Poster Rubric –  Appendix A
	Ask the question, "How does it feel to work with your class members to complete a project?"	
Explain healthy ways to express feelings.	Read When Sophie Gets Angry - Really, Really, Angry. by Molly Bang	Teacher Observation
Identify positive and negative ways to get attention.	<ul> <li>Ask these key questions about the book:</li> <li>What is anger?</li> <li>Why did Sophie get mad?</li> <li>What does Sophie do to calm herself down?</li> <li>Is that a good way to deal with her anger?</li> </ul>	Teacher Observation
Identify ways families meet the needs and wants of each family member.	Define family and roles of each family member.  Discuss how roles affect the needs and wants of each family member.	Teacher Observation
Identify characteristics of a friend.	Have students name a friend and tell why that person is a friend.	Teacher Observation

Competency 5: Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) <sup>NHES 5</sup>			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	

Identify healthy foods to include snacks and drinks.	Use Choose My Plate to identify foods in each food group.  Give examples of healthy choices for foods, snacks and drinks.	Teacher Observation  My Plate Checklist – Appendix A
Identify healthy activity choices.	Nourish Interactive Printables  Read the book The Berenstein Bears and Too Much Junk Food to students. Discuss the importance of eating healthy foods, participating in physical activity and getting a check-up.	Teacher Observation Student Journal
Identify characteristics of a healthy home and community	Discuss what makes a safe healthy home and community.  Introduce RED means to stop!!! And the "tell an adult" safety principal.  Have students complete the activity sheets that help them identify safe environments and practices  Risk Watch  Poison Control Activity Booklet  Students will post completed activity sheets around the room.	Teacher Observation

Competency 6: Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) <sup>NHES 6</sup>				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Explain how to set personal health goals	Discuss setting healthy goals.	Teacher Observation		
and track progress toward achievement.	Have students participate in a health goal and track progress in meeting the goal. Use goals sheets and tracking sheets from the web site below.	Tracking Sheets		
	Helping Kids Set Healthy Goals			

Competency 7: Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) <sup>NHES 7</sup>			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Define germs and list methods of protection from illness.	View videos regarding germs and discuss how students can protect each other from germs.	Teacher Observation	
	SID THE SCIENCE KID-"The Journey of a Germ" Video		

	The state of the s	1
	Crawford the Cat – Hand Washing for Kids Video	
	Demonstrate passing of germs using glitter activity. (See Appendix A)	
	Lather Up for Good Health	
Recognize strangers and how to respond.	Discuss "Who is a stranger and who is not a stranger?"	Teacher Observation
пом со повремен	KidsHealth Resources about Strangers	Role Play Participation - Appendix A
	Invite professional to discuss strangers and how to respond.	/ ppendix/
	Practice safety rules pertaining to threatening strangers: shout, kick or scream; tell an adult; avoid a stranger's vehicle.	
	Strangers and 9-1-1 Lesson Plan	
	Role-play ways to avoid a stranger.	
	Identify adults to notify for help. (school, family, community)	
Understand procedures in the case of an	Discuss importance of emergency numbers and how to use them properly.	Teacher Observation
emergency.	ase them property.	Class Participation Rubric –
,	Strangers and 9-1-1 Lesson Plan	Appendix A
	Use a telephone to demonstrate how to dial 911 and	
	role play a conversation with the operator.	
	Is It An Emergency Activity Booklet	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Recognize health services in the	Cut pictures from magazines that show people in the family, school, and community who promote health	Teacher Observation
community that promote health and	and safety.	Role Play Rubric – Appendix A
safety (i.e., firefighter,	Take students on a field trip to tour the various	пренажи
sanitation worker, police officer, paramedics, etc.).	emergency agencies in the community (i.e., fire department, police department, hospital, etc.). Have student's role play each service.	Student Journal
	Ben's Guide to the Neighborhood	

## **Supplementary Lesson Plans**

<u>These lessons plans for teaching Kindergarten, First, and Second Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx</u>

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Mr. Germ Head	H1	H-PH		The Five Senses - Sight	H1	H-PH
My Allergies Make Me Sneeze	H1	H-PH		The Five Senses - Smell	H1	H-PH
Where is the Heart?	H1	H-H		The Five Senses - Taste	H1	H-PH
I Can Hear the Heart Beat	H1	H-PH		The Five Senses - Touch	H1	H-PH
What is Asthma?	H1	H-PH		Introduction to the Food Pyramid	H1	H-N
Food Group Puzzle	H1	H-N		Safe Routes to School - K-2 - Lesson 2	H1	H-PH
Dairy Products	H1	H-N		Dylan the Smokey Dragon - Lesson 1	H1	Н-РН
What is Asthma?	H1	H-PH		Dylan the Smokey Dragon - Lesson 2	H1	H-PH
Is This House Safe?	H1	H-S		Dylan the Smokey Dragon - Lesson 3	H1	Н-РН
Apples and Oranges	H1	H-N		Dylan the Smokey Dragon - Lesson 4	H1	H-PH
9-1-1 May I Help You?	H1	H-PH		Reject All Tobacco(RAT) - Lesson 5	H1	H-D
Diabetes	H1	H-D		Reject All Tobacco(RAT) - Lesson 7	H1	H-D
The Five Senses - Hearing	H1	H-PH		Reject All Tobacco (RAT) - Lesson 13	H1	H-PH
			L_			
Can You Hear Me?	H2	H-PH	<u>_</u> _	Fighting is Not the Answer	H2	H-M
I am Special	H2	H-M	<u>_</u> _	Please Don't Tease Me	H2	H-H
Smoke Alarms	H2	H-CH		Standing Up for Yourself	H2	H-M
Technologies That Influence Health	H2	н-сн		Working Out Conflicts	H2	Н-Н
Honesty is the Best Policy	H2	H-M		Responsibility Collage	H2	H-PH
It's Okay to Be Different	H2	H-F		Back to School - Being Prepared	H2	H-M
I'm a Late Bloomer	H2	H-M		Teasing Can Hurt	H2	H-H
It's All about Respect	H2	H-M		Creating Classroom Rules	H2	H-F
Responsibility	H2	H-PH		Groups We Belong To	H2	H-F
·						
May I Have a Snack?	Н3	H-N		Community Helper - Nurse	H3	H-C
Immunizations	Н3	H-D		I Don't Want That Shot!	Н3	H-PH
Dogs Have Jobs Too?	Н3	H-C		Firefighters and Fire Safety	Н3	H-S
Health Workers Collage	Н3	H-C		Health Worker - Physical	Н3	H-C

Activity Title	Competency	Strand	Activity Title	Competency	Strand
			Therapist		
Going to the Dentist	Н3	H-PH	Health Worker - Respiratory	Н3	H-C
doing to the bentist	113		Therapist	113	
Going to the Hospital	H3	H-M	 Home Health Agencies	H3	H-C
What's My Job?	Н3	H-C	Pharmacist	H3	H-C
Safety and Medicines	Н3	H-PH	Safe Routes to School - K-2 - Lesson 3	Н3	H-PH
Community Helper - Emergency Medical Technician	Н3	H-C	Safe Routes to School - K-2 - Lesson 4	Н3	H-PH
Community Helper - Policeman	Н3	H-C	Reject All Tobacco(RAT) - Lesson 1	Н3	H-D
Community Helper - Firefighter	H3	H-C	 Reject All Tobacco(RAT) - Lesson 8	НЗ	H-PH
Back to School - The					
Healthy Me	H4	H-PH	Will You Be My Friend?	H4	H-M
Compliments	H4	H-H	I Can Listen	H4	H-M
No Name Calling Allowed	Н4	H-M	Dealing with Anger	H4	H-M
Knowing When to Say No	H4	Н-Н	I Had That First	H4	H-M
Are You a Tattle Tale?	H4	H-M	Don't Talk to Me That Way!	H4	H-M
Mind Your Manners	H4	H-F	Back to School - Community Classroom Builder	H4	H-M
Bullying	H4	H-M	Words Can Hurt	H4	H-M
Cooperation Nation	H4	H-M	You're Going to Eat That?	H4	H-C
How Are You Feeling Today?	H4	H-M	Help Me Feel Better - Please!	H4	H-M
Do You Hear What I Hear?	H4	H-M	Dylan the Smokey Dragon - Lesson 5	H4	H-PH
Honesty	H4	H-PH	Dylan the Smokey Dragon - Lesson 6	H4	H-PH
I Made a Mistake	H4	H-PH	Reject All Tobacco(RAT) - Lesson 2	H4	H-PH
Manners Matter	H4	H-F	Reject All Tobacco(RAT) - Lesson 3	H4	H-PH
Please Stop Teasing Me	H4	H-M	Reject All Tobacco(RAT) - Lesson 4	H4	H-PH
Settling Conflicts	H4	Н-Н	Reject All Tobacco(RAT) - Lesson 6	H4	H-PH
Solving Problems	H4	H-PH	Reject All Tobacco(RAT) - Lesson 9	H4	H-PH
Is This Necessary?	H5	H-PH	Choosing Healthy Foods	H5	H-N
9-1-1 Emergency	H5	H-S	An Introduction to the Food Pyramid	H5	H-N
It's Too Cold for Shorts!	H5	H-PH	What Are You Having for Breakfast?	H5	H-N
That's Not Food	H5	H-D	Making Good Decisions	H5	H-M

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Let's Get Active	H5	H-PH	If it's Not Yours, Don't Touch It!	H5	H-DA
Am I Making a Good Decision?	H5	H-PH	My Body Helps Me Get Food	H5	H-PH
Practicing Healthy Habits	Н5	H-PH	Think Before You Act	H5	H-M
The Importance of Choosing Healthy Beverages	Н5	H-PH	Vegetables	H5	H-N
One Minute Physical Activity	H5	H-PH	Wants and Needs	H5	H-F
Eating Patterns	H5	H-N	Reject All Tobacco (RAT) - Lesson 12	H5	H-PH
Food Sort	H5	H-N			
My Healthy New Year's Resolution	Н6	H-PH	My Personal Safety Goal	H6	H-CH
Back to School the Healthy Way	Н6	H-C	Reject All Tobacco(RAT) - Lesson 11	Н6	H-PH
Food Pyramid Power	Н6	H-N	Reject All Tobacco (RAT) - Lesson 17	Н6	H-PH
What's My Goal?	H6	H-PH			
Backpack Safety	H7	H-PH	 Halloween Safety	H7	H-S
Happy Teeth	H7	H-PH	 Home Alone Safety	H7	H-S
My Hands Are Clean Healthy Alphabet Book	H7 H7	H-D H-N	 School Bus Safety Drugs Are Bad for You	H7	H-S H-DA
Exercise is Good For My Heart	H7	H-PH	Safe Places and Safe People	H7	H-C
I Can Eat Healthy	H7	H-CH	Stop, Look and Listen	H7	H-S
I Can Play the Safe Way	H7	H-S	Saying No to Drugs	H7	H-DA
I'm So Stressed Out!	H7	H-M	 Can Soap Really Float?	H7	H-PH
Ouch! I've Hurt Myself	H7	H-S	Fire Safety Know How	H7	H-S
What is Peer Pressure?	H7	H-M	Move It to Lose It	H7	H-PH
Keeping the Flu Away	H7	H-D	Choices	H7	H-PH
Test for saving - delete later	Н7	H-H	Developer Test Strategy (Please do not delete)	H7	H-DA
Poison Safety	Н7	H-S	Reject All Tobacco(RAT) - Lesson 10	H7	H-PH
Five a Day, the Healthy Way	H7	H-N	Reject All Tobacco (RAT) - Lesson 14	H7	H-D
Tornado Safety	Н7	H-S	Reject All Tobacco (RAT) - Lesson 15	H7	H-D
Medicine Safety	Н7	H-S	Reject All Tobacco (RAT) - Lesson 16	H7	H-F
Don't Talk to Strangers	H7	H-S	Reject All Tobacco(RAT) - Lesson 18	H7	H-D
Community Helpers	Н8	H-C	That Water Looks Funny	Н8	H-C
Drug Free Kids	Н8	H-DA	Playground Safety	Н8	H-S

Activity Title	Competency	Strand	Activity Title	Competency	Strand
If You Lead, I Will Follow	Н8	H-H	Cleaning Up the Environment	Н8	H-C
I Am Responsible	Н8	H-M	Families	Н8	H-F
Litter Free is What I'll Be	Н8	H-C	Healthy Choices	Н8	H-PH
Showing Respect for the Environment	Н8	H-C	Farmer's Market Fresh	Н8	H-N
Someone I Respect	Н8	H-PH	Sanitation Workers	Н8	H-C
Land Pollution	Н8	H-C	Stop, Drop and Roll	Н8	H-S
Water Pollution	Н8	H-C	When I Grow Up I Want to be a Firefighter	Н8	H-F
My Field Trip to the Fire Station	Н8	H-S	When I Grow Up I Want to be a Police Officer	Н8	H-C
Recycling	Н8	H-C	Working Together	Н8	H-F
Why Does the Sky Look Like That?	Н8	H-C	Safe Routes to School - Kindergarten - Lesson 3	Н8	H-S

# Health Literacy – Using Books to Teach Health Concepts and Skills:

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching kindergarten students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics or make these books available to students in the classroom.

Taking A.D.D. to School by Ellen Weiner – JayJo Books

Taking Arthritis to School by DeeDee L. Miller – JayJo Books

Taking Asthma to School by Kim Gosselin – JayJo Books

Taking Autism to School by Andreanna Edwards – JayJo Books

Taking Cancer to School by Cynthia S. Henry – JayJo Books

Taking Cerebal Palsy to School by Mary Elizabeth Anderson – JayJo Books

Taking Cystic Fribrosis to School by Cynthia S, Henry – JayJo Books

Taking Depression to School by Kathy Khalsa – JayJo Books

Taking Diabetes to School by Kim Gosselin – JayJo Books

Taking Down Syndrome to School by Jenna Glatzer – JayJo Books

Taking Dylexia to School by Lauren E. Moynihan – JayJo Books

Taking Food Allergies to School – Ellen Weiner – JayJo Books

Taking Hearing Impairment to School – Elaine Ernst Schneider – JayJo Books

Taking Seizure Disorders (A Story About Epilepsy) by Kim Gosselin – JayJo Books

Taking Speech Disorders to School by John Bryant – JayJo Books

Taking Tourette Syndrome to School by Tira Krueger – JayJo Books

Taking Weight Problems to School by Michelle L. Dean – JayJo Books

Germs Make Me Sick by Melvin Berger – Harper Collins Publishers, Inc.

It's Not Your Fault - KoKo Bear by Vicki Lansky - Book Peddlers

Miss Bindergarten Stays Home From Kindergarten by Joseph Slate – Penguin Puffin Books

The Rainbow Fish by Marcus Pfister - NorthSouth, 1999

The Recess Queen by Alexis O'Neill – Awaken Speciality Press

Gregory the Terrible Eater by Mitchell Sharmat – Simon and Schuster Books for Young Readers

The Berenstain Bears Visit the Dentist by Stan and Jan Berenstain – Randon House

Clifford's Manners by Norman Bridwell – Scholastic, Inc

Eating the Alphabet by Lois Ehlert – Harcourt, Inc

Just Go to Bed by Mercer Mayer – Randon House Children's Books

### Other Unit Resources

### **Text Books**

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Nygard, Bonnie K., Green, Tammy L. & Koonce, Susan C. (2005) WOW! Ruby Discovers the World of Wellness. Champaign, IL: Human Kinetics.

Meeks, Linda & Heit, Phillip. (2008) Health & Wellness. New York, NY: MacMillan/McGraw Hill.

## Contemporary Health - First Grade

## Course Description

Contemporary Health (First Grade) focuses on the relationship between personal health behaviors and individual well-being. Emphasis should be placed on the basic structure and functions of the human body systems. The health of individuals is a building process; the teacher must continue to reinforce the importance of gaining a basic understanding of health promotion and disease prevention at an early age.

## **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will:

- know how to prevent injuries and illnesses.
- know the five senses and their functions.
- identify the foods in each food group.
- identify the characteristics of and understand differences in other cultures.
- know how to properly wash their hands and use proper hygiene techniques.
- identify community helpers and the services they provide.
- understand the difference between personal and shared space.
- know the roles of each family member.
- give examples of healthy food choices.
- understand the benefits of physical activity.
- understand use and misuse of medicine.
- know how alcohol and tobacco affects the body.
- understand how to set healthy goals.
- know how to avoid and prevent the spread of germs.
- recognize strangers and know how to respond.
- understand emergency procedures.

### **Essential Questions**

- Why is it important to wash your hands?
- What is the first step in preventing accidents?
- Who are healthy helpers in your community?
- What is anger?
- Why is it important to eat healthy foods?
- How are you alike and different from your peers?
- Why is your family important?
- How can choosing the wrong medicine affect your health?
- Why is physical activity important?
- What are the five senses?
- What are the nutrient groups?

### Vocabulary

### Identify and review the unit vocabulary.

- Community: a group of people with a common characteristic or interest living together within a larger society.
- Emergency: an unexpected situation that calls for immediate action.
- Environment: all living and non-living things around you.
- Family: the basic unit of society that includes two or more people joined by marriage, blood, or adoption.
- Friendship: a relationship with someone you know, trust, and regard with affection.
- Germs: organisms that are so small that they can only be seen through a microscope.
- Goal: the end toward which effort is directed, the target or aim of an activity.
- Health: the condition of being sound in body, mind, or spirit; especially the freedom of physical disease or pain.
- Hygiene: conditions or practices (as of cleanliness) that are aids in good health.
- Medicine: a drug that prevents or cures an illness or eases its symptoms.
- Nutrition: the process by which an animal or plant takes in and makes use of food substances.
- Prescription: a written direction or order for the preparation and use of medicine.
- Safety: being careful to act in a safe manner.

## Suggested Learning Experiences

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Identify ways of preventing and controlling	View videos regarding germs and discuss how student can protect each other from germs.	Teacher Observation
disease.	SID THE SCIENCE KID-"The Journey of a Germ" Video	Role Play Rubric – Appendix A
	<u>Crawford the Cat – Hand Washing for Kids Video</u>	
	Demonstrate passing of germs using glitter activity. (See Appendix A)	
	Helping Kids Set Healthy Goals	
Identify items	Have students brain storm items appropriate for sharing and for not	Teacher
appropriate for sharing and items	sharing. Teacher will list ideas.	Observation
not appropriate	Read Germs Make Me Sick by Melvin Berger, Miss Bindergarten Stays	
for sharing.	Home From Kindergarten by Joseph Slate, or Germs, Germs, Germs by B. Katz OR	
	Helping Kids Set Healthy Goals	
	Have the students make corrections or deletions to the list.	
Introduce healthy snacks.	Use the EdSaid website to introduce students to Ed, a boy who loves to learn about healthy eating and being active.	Teacher Observation
	Identify healthy quick snacks (i.e., whole fruit, yogurt) and easy to make	
	snacks (i.e., cinnamon toast, 100% fruit juice pops).	
	Choose My Plate for Educators	
Identify reasons for taking medicine.	Invite school nurse to explain the benefits of taking medicine as prescribed.	Teacher Observation
medicine.	What Medicines Are and What They Do - KidsHealth	
Recognize that health problems should be	Read the book <i>Froggy Goes to the Doctor</i> by Jonathan London. Discuss the need to detect and treat health problems early.	Teacher Observation
detected and treated early.	Health Problem Series Lesson Plans from KidsHealth	
• •	<u>I Feel Sick</u>	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Identify factors that contribute to individuality.	Discuss characteristics that create distinctiveness in individuals (i.e., singing, athletics, hobbies, etc.).	Student Journal
Introduce technologies that influence health	Discuss the importance of 911, when to use it, and how to use it.	Role Play Rubric – Appendix A
	Have student simulate a 911 call.(Use 911 Scenario – Appendix A)	Teacher Observation
	Discuss how media influences thoughts, feelings, health and behaviors.	
	Use Health in Action Lesson Plan "Technologies that Influence Health" – # 244 to teach about technologies that influence health.	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Explain the roles of various types of workers in the field of health.	Discuss community helpers and have students identify each through pictures. Use Wordclouds to generate a collage.	Teacher Observation
	Cut pictures from magazines that show people in the family, school, and community who promote health and safety.	
Discuss the roles of emergency workers.	Invite emergency and community workers to demonstrate the equipment they use.	Teacher Observation
Identify sources of health products and services in the community.	Show pictures of health products (sunscreen, toothpaste, vitamins, dental floss) and explain their use.	Teacher Observation Demonstration/Modeling
·	Demonstrate the proper way to floss teeth.	
	Bright Smiles, Bright Futures Curriculum	
	Personal Hygiene Worksheets Part I	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Describe the difference in verbal	Explain how students can express their feelings through verbal and nonverbal communication (i.e., smiling,	Student Journal
communication.	frowning, handshake, hug, encouraging words, etc.).	Teacher Observation
	Using a scenario, have students turn negative comments	
	into positive comments. (See Appendix A)	
	Explain how facial, eye, and body gestures impacts the	
	emotions of others. Practice using positive gestures (i.e., smiling).	
Demonstrate attentive	Have students listen to various sounds (recordings,	Teacher Observation
listening skills to build and maintain healthy	music, or voices) and identify the sounds.	
relationships.	Discuss "What it means to listen."	
	Have students develop rules for listening.	
	Use the findings to design a classroom poster about listening.	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Identify guidelines for making wise food	Use Fabulous Fruits, Various Vegetables from the Mississippi Department of Education, Office of	Food Log		
choices.	Nutrition, to encourage students to eat different fruits and vegetables.			
	Teaching Resources			
	<u>EdSaid</u>			
	Nourish Interactive			
	Keep a log of fruits students eat for lunch and create a pictograph.			
Explore a variety of	Students will brainstorm physical activities that they	Teacher Observation		
physical activities.	like to do and make a graph of the activities.			
	Students will choose physical activities to participate in			
	throughout the school year.			
	Active Academics			

	JAMmin' Minute	
Identify safe and unsafe	Discuss with students the harmful effects of sniffing	
behaviors.	strong fumes from products such as gasoline, model	Teacher Observation
	airplane glue, aerosol sprays, correction fluid and other	
	household products. Use To Smell or Not to Smell	
	handout found on page 32 in Kindergarten Teacher	
	Guide developed by the USM Institute for Disability	
	Studies	
	Kindergarten Health Literacy Guide	
	What Medicines Are and What They Do	
	Use the Stories to be Used with the Right Thing To Do	
	handout found on page 33 in Kindergarten Teacher	
	Guide developed by the USM Institute for Disability	
	Studies, <u>Kindergarten Health Literacy Guide</u> ,	
	Read the statements and have students identify the	
	right and wrong behaviors.	
	Use the Dylan the Smokey Dragon or RAT lessons	
	provided in the Health In Action website to teach the	
	unsafe behavior of smoking. (all materials needed to	
	teach these lessons are provided)	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Set a personal health goal and track progress	Guide students in developing a healthy class goal (i.e., Exercising ten minutes each day).	Student Journal
toward its		Weekly Physical Activity
achievement.	Each student will choose physical activities to participate in throughout the school year and will track their progress on a weekly activity chart.	Chart – Appendix A
	Healthy Goals Tracking Charts	

Competency 7: Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7					
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies			
Explain ways family members work together to obtain and maintain healthy behaviors.	Use the scenarios in <i>Stories to be Used with the Right Thing to Do</i> provided in Appendix A. Have students stand up when the right thing is done and remain seated with the wrong thing is done.	Teacher Observation  Scenario – Appendix A			
Contrast safe and risky behaviors.	Identify and discuss safety rules for bus, playground and street.	Teacher Observation			

	Have students practice these skills.  Use Safe Routes to School lesson plans (#1195, 1197, 1200 and 1201) found in Health in Action to teach safe walking. All resources needed to teach these lessons are provided.	
Identify healthy habits that ensure good hygiene.	Invite professionals to demonstrate proper use of personal hygiene items (i.e., toothbrush, deodorant, soap).	Teacher Observation
	Have students practice proper use of personal hygiene items.	Demonstration/Modeling
	Bright Smiles, Bright Futures Curriculum	
	Personal Hygiene Worksheets Part I	
	Healthy Habits Activity Booklet	

Competency 8: Demonstrate the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8						
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies				
Understand the importance of	Discuss the health benefits associated with making healthy choices.	Teacher Observation				
influencing others to		Group role play				
make healthy choices.	Have students work in groups to identify ways they can help others make healthy choices.					
	Using the healthy choices they identified, the groups will play Charades.					
Work collaboratively in	Students will work together to pick up litter on the	Teacher observation				
small groups to achieve a common goal.	playground.					

## Supplementary Lesson Plans

These lessons plans for teaching Kindergarten, First, and Second Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx .

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Mr. Germ Head	H1	H-PH		The Five Senses - Sight	H1	H-PH
My Allergies Make Me Sneeze	H1	H-PH		The Five Senses - Smell	H1	H-PH
Where is the Heart?	H1	H-H		The Five Senses - Taste	H1	H-PH
I Can Hear the Heart Beat	H1	H-PH		The Five Senses - Touch	H1	H-PH
What is Asthma?	H1	H-PH		Introduction to the Food Pyramid	H1	H-N
Food Group Puzzle	H1	H-N		Safe Routes to School - K-2 - Lesson 2	H1	H-PH
Dairy Products	H1	H-N		Dylan the Smokey Dragon - Lesson 1	H1	H-PH
What is Asthma?	H1	H-PH		Dylan the Smokey Dragon - Lesson 2	H1	H-PH
Is This House Safe?	H1	H-S		Dylan the Smokey Dragon - Lesson 3	H1	H-PH
Apples and Oranges	H1	H-N		Dylan the Smokey Dragon - Lesson 4	H1	H-PH
9-1-1 May I Help You?	H1	H-PH		Reject All Tobacco(RAT) - Lesson 5	H1	H-D
Diabetes	H1	H-D		Reject All Tobacco(RAT) - Lesson 7	H1	H-D
The Five Senses - Hearing	H1	H-PH		Reject All Tobacco (RAT) - Lesson 13	H1	H-PH
Can You Hear Me?	H2	H-PH		Fighting is Not the Appuar	H2	H-M
I am Special	H2	H-M	<b>L</b> -	Fighting is Not the Answer Please Don't Tease Me	H2	H-H
Smoke Alarms	H2	H-CH		Standing Up for Yourself	H2	<u>п-п</u> Н-М
Technologies That Influence Health	H2	H-CH		Working Out Conflicts	H2	H-H
Honesty is the Best Policy	H2	H-M		Responsibility Collage	H2	H-PH
It's Okay to Be Different	H2	H-F		Back to School - Being Prepared	H2	H-M
I'm a Late Bloomer	H2	H-M		Teasing Can Hurt	H2	H-H
It's All about Respect	H2	H-M		Creating Classroom Rules	H2	H-F
Responsibility	H2	H-PH		Groups We Belong To	H2	H-F
May I Have a Snack?	Н3	H-N		Community Helper - Nurse	H3	H-C
Immunizations	H3	H-D		I Don't Want That Shot!	H3	H-PH
Dogs Have Jobs Too?	H3	H-C		Firefighters and Fire Safety	H3	H-S
Health Workers Collage	H3	H-C		Health Worker - Physical	H3	H-C

Activity Title	Competency	Strand	Activity Title	Competency	Strand
			Therapist		
Going to the Dentist	Н3	H-PH	Health Worker - Respiratory	Н3	H-C
doing to the bentist	113		Therapist	113	11.0
Going to the Hospital	H3	H-M	 Home Health Agencies	H3	H-C
What's My Job?	Н3	H-C	Pharmacist	Н3	H-C
Safety and Medicines	Н3	H-PH	Safe Routes to School - K-2 - Lesson 3	Н3	H-PH
Community Helper - Emergency Medical Technician	Н3	H-C	Safe Routes to School - K-2 - Lesson 4	Н3	H-PH
Community Helper - Policeman	НЗ	H-C	Reject All Tobacco(RAT) - Lesson 1	Н3	H-D
Community Helper - Firefighter	Н3	H-C	Reject All Tobacco(RAT) - Lesson 8	НЗ	H-PH
D 1 + C   1 T					
Back to School - The Healthy Me	H4	H-PH	Will You Be My Friend?	H4	H-M
Compliments	H4	H-H	I Can Listen	H4	H-M
No Name Calling Allowed	H4	H-M	Dealing with Anger	H4	H-M
Knowing When to Say No	H4	Н-Н	I Had That First	H4	H-M
Are You a Tattle Tale?	H4	H-M	Don't Talk to Me That Way!	H4	H-M
Mind Your Manners	H4	H-F	Back to School - Community Classroom Builder	H4	H-M
Bullying	H4	H-M	Words Can Hurt	H4	H-M
Cooperation Nation	H4	H-M	You're Going to Eat That?	H4	H-C
How Are You Feeling Today?	H4	H-M	Help Me Feel Better - Please!	H4	H-M
Do You Hear What I Hear?	H4	H-M	Dylan the Smokey Dragon - Lesson 5	H4	H-PH
Honesty	H4	H-PH	Dylan the Smokey Dragon - Lesson 6	H4	H-PH
I Made a Mistake	H4	H-PH	Reject All Tobacco(RAT) - Lesson 2	H4	H-PH
Manners Matter	H4	H-F	Reject All Tobacco(RAT) - Lesson 3	H4	H-PH
Please Stop Teasing Me	H4	H-M	Reject All Tobacco(RAT) - Lesson 4	H4	H-PH
Settling Conflicts	H4	Н-Н	Reject All Tobacco(RAT) - Lesson 6	H4	H-PH
Solving Problems	H4	H-PH	Reject All Tobacco(RAT) - Lesson 9	H4	H-PH
Is This Necessary?	H5	H-PH	Choosing Healthy Foods	H5	H-N
9-1-1 Emergency	Н5	H-S	An Introduction to the Food Pyramid	H5	H-N
It's Too Cold for Shorts!	H5	H-PH	What Are You Having for Breakfast?	H5	H-N
That's Not Food	H5	H-D	Making Good Decisions	H5	H-M

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Let's Get Active	Н5	H-PH	If it's Not Yours, Don't Touch It!	H5	H-DA
Am I Making a Good Decision?	Н5	H-PH	My Body Helps Me Get Food	H5	H-PH
Practicing Healthy Habits	H5	H-PH	Think Before You Act	H5	H-M
The Importance of Choosing Healthy Beverages	Н5	H-PH	Vegetables	H5	H-N
One Minute Physical Activity	Н5	H-PH	Wants and Needs	H5	H-F
Eating Patterns	Н5	H-N	Reject All Tobacco (RAT) - Lesson 12	H5	Н-РН
Food Sort	H5	H-N			
My Healthy New Year's Resolution	Н6	H-PH	My Personal Safety Goal	H6	H-CH
Back to School the Healthy Way	Н6	H-C	Reject All Tobacco(RAT) - Lesson 11	Н6	H-PH
Food Pyramid Power	H6	H-N	Reject All Tobacco (RAT) - Lesson 17	H6	H-PH
What's My Goal?	H6	H-PH			
Backpack Safety	H7	H-PH	 Halloween Safety	H7	H-S
Happy Teeth	H7	H-PH	 Home Alone Safety	H7	H-S
My Hands Are Clean	H7	H-D	School Bus Safety	H7	H-S
Healthy Alphabet Book	H7	H-N	Drugs Are Bad for You	H7	H-DA
Exercise is Good For My Heart	Н7	H-PH	Safe Places and Safe People	H7	H-C
I Can Eat Healthy	H7	H-CH	Stop, Look and Listen	H7	H-S
I Can Play the Safe Way	H7	H-S	Saying No to Drugs	H7	H-DA
I'm So Stressed Out!	H7	H-M	 Can Soap Really Float?	H7	H-PH
Ouch! I've Hurt Myself	H7	H-S	 Fire Safety Know How	H7	H-S
What is Peer Pressure?	H7	H-M	 Move It to Lose It	H7	H-PH
Keeping the Flu Away	H7	H-D	Choices	H7	H-PH
Test for saving - delete later	Н7	H-H	Developer Test Strategy (Please do not delete)	H7	H-DA
Poison Safety	H7	H-S	Reject All Tobacco(RAT) - Lesson 10	H7	H-PH
Five a Day, the Healthy Way	Н7	H-N	Reject All Tobacco (RAT) - Lesson 14	H7	H-D
Tornado Safety	H7	H-S	Reject All Tobacco (RAT) - Lesson 15	H7	H-D
Medicine Safety	H7	H-S	Reject All Tobacco (RAT) - Lesson 16	H7	H-F
Don't Talk to Strangers	H7	H-S	Reject All Tobacco(RAT) - Lesson 18	H7	H-D
Community Helpers	H8	H-C	 That Water Looks Funny	H8	H-C
Drug Free Kids	Н8	H-DA	Playground Safety	H8	H-S

Activity Title	Competency	Strand	Activity Title	Competency	Strand
If You Lead, I Will Follow	Н8	H-H	Cleaning Up the Environment	Н8	H-C
I Am Responsible	Н8	H-M	Families	Н8	H-F
Litter Free is What I'll Be	Н8	H-C	Healthy Choices	Н8	H-PH
Showing Respect for the Environment	Н8	H-C	Farmer's Market Fresh	Н8	H-N
Someone I Respect	Н8	H-PH	Sanitation Workers	Н8	H-C
Land Pollution	Н8	H-C	Stop, Drop and Roll	Н8	H-S
Water Pollution	Н8	H-C	When I Grow Up I Want to be a Firefighter	Н8	H-F
My Field Trip to the Fire Station	Н8	H-S	When I Grow Up I Want to be a Police Officer	Н8	H-C
Recycling	H8	H-C	Working Together	Н8	H-F
Why Does the Sky Look Like That?	Н8	H-C	Safe Routes to School - Kindergarten - Lesson 3	Н8	H-S

# Health Literacy – Using Books to Teach Health Concepts and Skills:

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching first grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics or make these books available to students in the classroom.

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Taking Arthritis to School by DeeDee L. Miller – JayJo Books

Taking Asthma to School by Kim Gosselin – JayJo Books

Taking Autism to School by Andreanna Edwards – JayJo Books

Taking Cancer to School by Cynthia S. Henry – JayJo Books

Taking Cerebal Palsy to School by Mary Elizabeth Anderson – JayJo Books

Taking Cystic Fribrosis to School by Cynthia S, Henry – JayJo Books

Taking Depression to School by Kathy Khalsa – JayJo Books

Taking Diabetes to School by Kim Gosselin – JayJo Books

Taking Down Syndrome to School by Jenna Glatzer – JayJo Books

Taking Dylexia to School by Lauren E. Moynihan – JayJo Books

Taking Food Allergies to School – Ellen Weiner – JayJo Books

Taking Hearing Impairment to School – Elaine Ernst Schneider – JayJo Books

Taking Seizure Disorders (A Story About Epilepsy) by Kim Gosselin – JayJo Books

Taking Speech Disorders to School by John Bryant – JayJo Books

Taking Tourette Syndrome to School by Tira Krueger – JayJo Books

Taking Weight Problems to School by Michelle L. Dean – JayJo Books

Germs Make Me Sick by Melvin Berger – Harper Collins Publishers, Inc.

It's Not Your Fault – KoKo Bear by Vicki Lansky – Book Peddlers

Miss Bindergarten Stays Home From Kindergarten by Joseph Slate – Penguin Puffin Books

The Rainbow Fish by Marcus Pfister – NorthSouth, 1999

The Recess Queen by Alexis O'Neill – Awaken Speciality Press

Gregory the Terrible Eater by Mitchell Sharmat – Simon and Schuster Books for Young Readers

Way to Go Alex! By Robin Pulver – Albert Whitman and Company

When Sophie Gets Angry – Really, Really Angry by Molly Bang – The Blue Sky Press (ISBN 0-590-18979-4)

Bully Trouble by Joanna Cole – Random House Children's Books

Clark the Toothless Shark by Corine Mellor – Golden Books Publishing
Healthy Snacks for Blue by J-P Chanda – Simon Spotlight – Simon and Schuster Children's Publishing Division
King of the Playground by Phyllis Reynolds Naylor – Simon and Schuster
My Five Senses by Aliki – HarperCollins
My Friend Isabelle by Eliza Woloson – Woodbine House, Inc.
Since We're Friends by Celeste Shally & David Harrington – Comtempory Realistic Fiction
The Magic School Bus Inside the Human Body by Joanna Cole & Bruce Degen – Scholastic, Inc

The Magic School Bus Inside the Human Body by Joanna Cole & Bruce Degen – Scholastic, The Berenstain Bears Visit the Dentist by Stan and Jan Berenstain – Randon House Clifford's Manners by Norman Bridwell – Scholastic, Inc Eating the Alphabet by Lois Ehlert – Harcourt, Inc Just Go to Bed by Mercer Mayer – Randon House Children's Books

### Other Unit Resources

### **Text Books**

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Nygard, Bonnie K., Green, Tammy L. & Koonce, Susan C. (2005) WOW! Ruby Discovers the World of Wellness. Champaign, IL: Human Kinetics.

Meeks, Linda & Heit, Phillip. (2008) Health & Wellness. New York, NY: MacMillan/McGraw Hill.

## Contemporary Health - Second Grade

### Course Description

Contemporary Health (Second Grade) focuses on teaching students how physical, social, and emotional well-being influence personal health and how to identify common health problems that should be detected and treated early.

## **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will learn:

- that it is important to grow up healthy.
- healthy habits to become healthy.
- ways to prevent illnesses.
- that the environment can contribute to illness or disease.
- that behavior can affect health.
- that setting health goals early in life, can impact health later in life.
- that people, places and things compete for my health choices.
- that my behavior affects my health and well-being and the health the well-being of others.
- that it is important to treat others with respect.

### **Essential Questions**

- What does it mean to be healthy?
- Why is it important that I make healthy choices?
- How can I prevent illness and injury?
- How can goal setting impact health outcomes?
- How does the environment contribute to illness and injury?
- How does the media influence health choices?
- Why is it important to be respectful of others?
- Who are community helpers who help me to be safe and healthy?
- How can I contribute to helping my community be healthier?

### Vocabulary

### Identify and review the unit vocabulary.

- Awareness: having or showing understanding or knowledge.
- Behavior: the way in which one conducts oneself.
- Community: a group of people with a common characteristic or interest living together within a larger society.
- Consumer: one who consumes; especially a person who buys and uses up goods and services.

- Disease: an abnormal bodily condition interferes with functioning and can usually be recognized by signs and symptoms.
- Emergency: an unexpected situation that calls for immediate action.
- Environment: the whole complex of factors (as soil, climate and living things) that influence the form and the ability to survive in a plant or animal or ecological community.
- Goal: the end toward which effort is directed, the target or aim of an activity.
- Health: the condition of being sound in body, mind or spirit; especially the freedom from physical disease or pain.
- Hygiene: conditions or practices (as of cleanliness) that are aids to good health.
- Illness: an unhealthy condition of body or mind.
- Influence: the act or power of producing an effect indirectly or without apparent use of force or exercise of command.
- Media: forms or systems of communication designed to reach a large number of people.
- Nutrition: the processes by which an animal or plant takes in and makes use of food substances.
- Physical Activity: the quality or state of being active, an educational exercise designed to teach by firsthand experience.
- Prescription: a written direction or order for the preparation and use of a medicine.
- Prevention: the act of preventing, causing not to happen.
- Promotion: the act of furthering the growth or development of something.
- Risk: to expose to danger.
- Society: part of a community that is a unit distinguishable by particular aims or standards of living or conduct.

## Suggested Learning Experiences

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Identify how dietary habits affect health.	Use the EdSaid website to introduce students to Ed, a boy who loves to learn about healthy eating and being active.	Teacher Observation		
	Use the Movin' with Fruits and Vegetables lesson plans found in Health in Action. Those plans are #1291- 1305. All resources needed to teach the lessons are provided.			
Discuss ways to prevent injury.	Identify the proper accessories (i.e., tennis shoes, helmet to wear when riding a bike).	Teacher Observation		
	Demonstrate the proper way to wear a bicycle helmet.			
	Use teaching resources provided on page 24 in Third Grade Teacher Guide developed by the USM Institute for Disability Studies. Health Literacy Guide			
	Safe Kids Activity Booklet			
Explore some of the causes of illnesses and chronic disease.	Discuss and demonstrate proper hand washing techniques and discuss reasons why it is important in disease prevention.	Teacher Observation		
	Demonstrate passing of germs using glitter activity. (See Appendix A)			
Discuss ways in which the environment can contribute to illnesses	Brainstorm the statement "Clean air is good for people to breathe". Allow students to share their thoughts.	Teacher Observation		
or diseases (i.e., air pollution, water).	Access the EPA website – <u>Air Now</u> for information on clean air. (At this site, you can access Local Air Quality Conditions and Forecasts for our state.)			
	EPA Teaching Resources			

Competency 2: Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) <sup>NHES 2</sup>						
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies				
Appreciate the differences in people and how these differences are related	Teacher will cut a large heart from bulletin board paper and ask students to share words that are hurtful or unkind to others. As the words are mentioned, the teacher will crumple a portion of the heart. Discuss how it makes a person feel when others are	Teacher Observation				

to culture.	unkind.	
	Have student's use the letters of their name and assign qualities that describe them to each letter.	
	Have students share their qualities with the class.	
Describe how the media	Discuss ways to influence others to make healthy choices. Show	Role Play Rubric –
(i.e., Terrance the Rat)	how media uses athletes to influence society to make healthy	Appendix A
influences health	choices (i.e., why drink milk, not using drugs).	
choices.	Use Health in Action Lesson Plans to teach this topic.	

Competency 3: Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) <sup>NHES 3</sup>					
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies			
Identify health products and services for daily use.	Show pictures of health products (sunscreen, toothpaste, vitamins, dental floss) and explain their use.  Demonstrate the proper way to brush and floss teeth, apply sunscreen, or other healthy routines.  Invite school nurse, dental hygienist, or community health professionals.  Bright Smiles, Bright Futures Curriculum	Teacher Observation  Evaluate  Worksheets			
	Personal Hygiene Worksheets Part I  Healthy Habits Activity Booklet				
Understand the importance of warning labels and symbols.	Show warning labels and discuss why we need warning labels.  Show warning symbols identified on page 26 in the Second Grade Teacher Guide developed by the USM Institute for Disability Studies,  Health Literacy Guide  or Use examples of warning symbols that you collect.	Teacher Observation			
Describe the roles of various community resources (i.e., hospital, Department of Health, voluntary health agency, home health) that aid in preventing illness.	Allow health professionals to visit and discuss their roles in health promotion/disease prevention.	Teacher Observation			

	strate the ability to use interpersonal communication skills t alth risks. (PH, F, M, S) <sup>NHES 4</sup> Suggested Teaching Strategies	1
Suggested Objectives	Suggested Assessment Strategies	
Identify ways to communicate care, consideration, and	Define respect. Brainstorm ways to show respect.	Teacher Observation
respect of self and others.	Create a classroom Motto about respect.  It's My Life – Bullying Resources	
Demonstrate refusal skills to enhance health (i.e., just say no, don't	Discuss the difference in a safe and unsafe stranger. Explain the steps: Run, Yell, and Tell.	Class Participation Rubric – Appendix A
talk to strangers.	Have a community helper (police officer) teach students how to avoid being abducted and what to do if approached by a stranger.	
	Read the book, <i>Never Talk to Strangers</i> by Irma Joyce.	
Identify individual differences and the	Discuss self-worth and what makes a person unique such as talents, character, or personality.	Teacher Observation
value of those		Participation Rubric
differences.	To emphasize the student's personal worth in the classroom, each student will draw a self-portrait on a square piece of paper. The teacher will punch holes in each corner of the paper and tie the pictures together with yarn.	– Appendix A
	Display the "classroom quilt" in the room for everyone to see.	

Competency 5: Demon	strate the ability to use decision-making skills to enhance h	nealth. (N, PH, H, S,
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Explain the potential results of making positive and negative	Discuss choices students make that result in a healthy or unhealthy outcome.	Public Service Announcement Rubric
health choices. (i.e., accidents, nutrition, physical activity, drug	Discuss public service announcements and how they impact healthy choices.	Group Participation Rubric
use, smoking, and bullying)	Have students work in groups to create a public service announcement.	

Competency 6: Demonstrate the ability to use goal setting skills to enhance health. (N, PH, H, S) NHES 6						
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies				
Explain how goal-setting enhances healthy behaviors.	Have students complete a personal health inventory and evaluate present health habits. Use the Personal Health Habit Inventory found on pages 42-43 in the Fourth Grade Teacher	Personal Health Habit Inventory – Appendix A				

Health Literacy Guide
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Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Identify fair methods for	Explain that a conflict is when two or more people cannot	Teacher Observation
settling conflicts.	agree on something. Ask for volunteers to give examples of	
	when they didn't agree with someone.	Role Play Rubric – Appendix A
	Have student role-play conflicting situations.	
	Conflict Management Lesson Plans	
Demonstrate and explain	Show videos on seat belt safety. Discuss the importance of	Teacher Observation
proper use of seat belts.	wearing a seat belt.	At /D = -t = Dle' =
	Invite a police officer to discuss seat belt and car seat safety	Art/Poster Rubric – Appendix A
	laws.	Appendix A
	Students will create signs to be placed around the school to	
	encourage students to wear their seatbelts.	
	Booster Seat and Safety Belt Resource	
Identify stress associated	Define stress and explain what happens to the body (i.e., eyes	Teacher Observation
with different situations	widen, mouth becomes dry, muscles tighten, heart rate	
(i.e., recital, leadership role, disagreement with	increases) when one is experiencing a stressful situation.	
a peer, and visit to the	Invite the school counselor to speak to the class about ways to	
principal's office).	avoid or manage stress.	
	Students will list five things that cause them stress.	
	Stress Resources from KidsHealth	
Identify negative effects	Invite the RAT and DARE program instructors to discuss alcohol,	Teacher Observation
of using alcohol,	tobacco, and drug use as they relate to health.	
tobacco, and drugs.		Role Play Rubric –
	Students will role play saying "no".	Appendix A
	Refusal Skills	
	Health in Action Lesson Plan #'s 1238, 1242, 1243, and 1246	

can be used to teach this topic.	
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Competency 8: Underst	e for personal,			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Demonstrate an ability to influence others to become involved in	Discuss ways to influence others to become involved in healthy community projects.	Teacher Observation		
healthy community projects.	Have students establish a classroom project to benefit others. (campus cleanup, planting flowers, can food drive, clothing closet, etc.)			
Explore ways individual can contribute to ongoing state/community health projects.	Identify and explain community health programs and include ways students can participate in those programs. (Let's Go Walkin' Mississippi, Adopt-A-Mile, Habitat for Humanity, Keep Mississippi Beautiful, etc.)	Teacher Observation		
	Invite various speakers to talk about these programs.			

These lessons plans for teaching Kindergarten, First, and Second Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx\_

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Mr. Germ Head	H1	H-PH	The Five Senses - Sight	H1	H-PH
My Allergies Make Me Sneeze	H1	H-PH	The Five Senses - Smell	H1	H-PH
Where is the Heart?	H1	H-H	The Five Senses - Taste	H1	H-PH
I Can Hear the Heart Beat	H1	H-PH	The Five Senses - Touch	H1	H-PH
What is Asthma?	H1	H-PH	Introduction to the Food Pyramid	H1	H-N
Food Group Puzzle	H1	H-N	Safe Routes to School - K-2 - Lesson 2	H1	H-PH
Dairy Products	H1	H-N	Dylan the Smokey Dragon - Lesson 1	H1	H-PH
What is Asthma?	H1	H-PH	Dylan the Smokey Dragon - Lesson 2	H1	H-PH
Is This House Safe?	H1	H-S	Dylan the Smokey Dragon - Lesson 3	H1	H-PH
Apples and Oranges	H1	H-N	Dylan the Smokey Dragon - Lesson 4	H1	H-PH
9-1-1 May I Help You?	H1	H-PH	Reject All Tobacco(RAT) - Lesson 5	H1	H-D

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Diabetes	H1	H-D	Reject All Tobacco(RAT) - Lesson 7	H1	H-D
The Five Senses - Hearing	H1	H-PH	Reject All Tobacco (RAT) - Lesson 13	H1	H-PH
Can You Hear Me?	H2	H-PH	 Fighting is Not the Answer	H2	H-M
I am Special	H2	H-M	 Please Don't Tease Me	H2	H-H
Smoke Alarms	H2	H-CH	 Standing Up for Yourself	H2	H-M
Technologies That					
Influence Health	H2	H-CH	Working Out Conflicts	H2	H-H
Honesty is the Best Policy	H2	H-M	Responsibility Collage	H2	H-PH
It's Okay to Be Different	H2	H-F	Back to School - Being Prepared	H2	H-M
I'm a Late Bloomer	H2	H-M	Teasing Can Hurt	H2	H-H
It's All about Respect	H2	H-M	Creating Classroom Rules	H2	H-F
Responsibility	H2	H-PH	Groups We Belong To	H2	H-F
May I Have a Snack?	H3	H-N	 Community Helper - Nurse	H3	H-C
Immunizations	H3	H-D	 I Don't Want That Shot!	H3	H-PH
Dogs Have Jobs Too?	H3	H-C	Firefighters and Fire Safety	H3	H-S
Health Workers Collage	Н3	H-C	Health Worker - Physical Therapist	Н3	H-C
Going to the Dentist	H3	H-PH	Health Worker - Respiratory Therapist	Н3	H-C
Going to the Hospital	H3	H-M	Home Health Agencies	H3	H-C
What's My Job?	H3	H-C	Pharmacist	H3	H-C
Safety and Medicines	Н3	H-PH	Safe Routes to School - K-2 - Lesson 3	Н3	H-PH
Community Helper - Emergency Medical Technician	НЗ	H-C	Safe Routes to School - K-2 - Lesson 4	Н3	H-PH
Community Helper - Policeman	Н3	H-C	Reject All Tobacco(RAT) - Lesson 1	Н3	H-D
Community Helper - Firefighter	Н3	H-C	Reject All Tobacco(RAT) - Lesson 8	Н3	H-PH
Back to School - The Healthy Me	H4	H-PH	Will You Be My Friend?	H4	H-M
Compliments	H4	H-H	I Can Listen	H4	H-M
No Name Calling Allowed	H4	H-M	Dealing with Anger	H4	H-M
Knowing When to Say No	H4	H-H	I Had That First	H4	H-M
Are You a Tattle Tale?	H4	H-M	Don't Talk to Me That Way!	H4	H-M
Mind Your Manners	H4	H-F	Back to School - Community Classroom Builder	H4	H-M
Bullying	H4	H-M	Words Can Hurt	H4	H-M
Cooperation Nation	H4	H-M	You're Going to Eat That?	H4	H-C
How Are You Feeling	H4	H-M	Help Me Feel Better - Please!	H4	H-M

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Today?					
Do You Hear What I Hear?	H4	H-M	Dylan the Smokey Dragon - Lesson 5	H4	H-PH
Honesty	H4	H-PH	Dylan the Smokey Dragon - Lesson 6	H4	H-PH
I Made a Mistake	H4	H-PH	Reject All Tobacco(RAT) - Lesson 2	H4	H-PH
Manners Matter	H4	H-F	Reject All Tobacco(RAT) - Lesson 3	H4	H-PH
Please Stop Teasing Me	H4	H-M	Reject All Tobacco(RAT) - Lesson 4	H4	Н-РН
Settling Conflicts	H4	Н-Н	Reject All Tobacco(RAT) - Lesson 6	H4	H-PH
Solving Problems	H4	H-PH	Reject All Tobacco(RAT) - Lesson 9	H4	H-PH
1:					
Is This Necessary?	H5	H-PH	Choosing Healthy Foods  An Introduction to the Food	H5	H-N
9-1-1 Emergency	H5	H-S	Pyramid	H5	H-N
It's Too Cold for Shorts!	H5	H-PH	What Are You Having for Breakfast?	H5	H-N
That's Not Food	H5	H-D	Making Good Decisions	H5	H-M
Let's Get Active	Н5	H-PH	If it's Not Yours, Don't Touch It!	H5	H-DA
Am I Making a Good Decision?	Н5	H-PH	My Body Helps Me Get Food	H5	H-PH
Practicing Healthy Habits	Н5	H-PH	Think Before You Act	H5	H-M
The Importance of Choosing Healthy Beverages	Н5	H-PH	Vegetables	H5	H-N
One Minute Physical Activity	H5	H-PH	Wants and Needs	H5	H-F
Eating Patterns	H5	H-N	Reject All Tobacco (RAT) - Lesson 12	H5	H-PH
Food Sort	H5	H-N			
My Healthy New Year's Resolution	H6	H-PH	My Personal Safety Goal	H6	H-CH
Back to School the Healthy Way	Н6	H-C	Reject All Tobacco(RAT) - Lesson 11	Н6	H-PH
Food Pyramid Power	Н6	H-N	Reject All Tobacco (RAT) - Lesson 17	H6	H-PH
What's My Goal?	H6	H-PH			
Backpack Safety	H7	H-PH	 Halloween Safety	H7	H-S
Happy Teeth	H7	H-PH	 Home Alone Safety	H7	H-S
My Hands Are Clean	H7	H-D	 School Bus Safety	H7	H-S
Healthy Alphabet Book	H7	H-N	 Drugs Are Bad for You	H7	H-DA
Exercise is Good For My	H7	H-PH	Safe Places and Safe People	H7	H-C

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Heart					
I Can Eat Healthy	H7	H-CH	Stop, Look and Listen	H7	H-S
I Can Play the Safe Way	H7	H-S	Saying No to Drugs	H7	H-DA
I'm So Stressed Out!	H7	H-M	Can Soap Really Float?	H7	H-PH
Ouch! I've Hurt Myself	H7	H-S	Fire Safety Know How	H7	H-S
What is Peer Pressure?	H7	H-M	Move It to Lose It	H7	H-PH
Keeping the Flu Away	H7	H-D	Choices	H7	H-PH
Test for saving - delete later	Н7	Н-Н	Developer Test Strategy (Please do not delete)	Н7	H-DA
Poison Safety	Н7	H-S	Reject All Tobacco(RAT) - Lesson 10	Н7	H-PH
Five a Day, the Healthy Way	H7	H-N	Reject All Tobacco (RAT) - Lesson 14	Н7	H-D
Tornado Safety	H7	H-S	Reject All Tobacco (RAT) - Lesson 15	Н7	H-D
Medicine Safety	Н7	H-S	Reject All Tobacco (RAT) - Lesson 16	Н7	H-F
Don't Talk to Strangers	Н7	H-S	Reject All Tobacco(RAT) - Lesson 18	Н7	H-D
Community Helpers	H8	H-C	That Water Looks Funny	H8	H-C
Drug Free Kids	H8	H-DA	Playground Safety	H8	H-S
If You Lead, I Will Follow	H8	H-H	Cleaning Up the Environment	H8	H-C
I Am Responsible	H8	H-M	Families	H8	H-F
Litter Free is What I'll Be	H8	H-C	Healthy Choices	H8	H-PH
Showing Respect for the Environment	Н8	H-C	Farmer's Market Fresh	Н8	H-N
Someone I Respect	Н8	H-PH	Sanitation Workers	H8	H-C
Land Pollution	Н8	H-C	Stop, Drop and Roll	Н8	H-S
Water Pollution	Н8	H-C	When I Grow Up I Want to be a Firefighter	Н8	H-F
My Field Trip to the Fire Station	Н8	H-S	When I Grow Up I Want to be a Police Officer	Н8	H-C
Recycling	H8	H-C	Working Together	H8	H-F
Why Does the Sky Look Like That?	Н8	H-C	Safe Routes to School - Kindergarten - Lesson 3	Н8	H-S

# Health Literacy – Using Books to Teach Health Concepts and Skills:

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching second grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics or make these books available to students in the classroom.

Taking A.D.D. to School by Ellen Weiner – JayJo Books

Taking Arthritis to School by DeeDee L. Miller – JayJo Books

Taking Asthma to School by Kim Gosselin – JayJo Books

Taking Autism to School by Andreanna Edwards – JayJo Books

Taking Cancer to School by Cynthia S. Henry – JayJo Books

Taking Cerebal Palsy to School by Mary Elizabeth Anderson – JayJo Books

Taking Cystic Fribrosis to School by Cynthia S, Henry – JayJo Books

Taking Depression to School by Kathy Khalsa – JayJo Books

Taking Diabetes to School by Kim Gosselin – JayJo Books

Taking Down Syndrome to School by Jenna Glatzer – JayJo Books

Taking Dylexia to School by Lauren E. Moynihan – JayJo Books

Taking Food Allergies to School – Ellen Weiner – JayJo Books

Taking Hearing Impairment to School – Elaine Ernst Schneider – JayJo Books

Taking Seizure Disorders (A Story About Epilepsy) by Kim Gosselin – JayJo Books

Taking Speech Disorders to School by John Bryant – JayJo Books

Taking Tourette Syndrome to School by Tira Krueger – JayJo Books

Taking Weight Problems to School by Michelle L. Dean – JayJo Books

Germs Make Me Sick by Melvin Berger – Harper Collins Publishers, Inc.

When Sophie Gets Angry – Really, Really Angry by Molly Bang – The Blue Sky Press (ISBN 0-590-18979-4)

Bully Trouble by Joanna Cole - Random House Children's Books

Clark the Toothless Shark by Corine Mellor – Golden Books Publishing

The Magic School Bus Inside the Human Body by Joanna Cole & Bruce Degen – Scholastic, Inc.

Miss Bindergarten Stays Home From Kindergarten by Joseph Slate – Penguin Puffin Books

The Rainbow Fish by Marcus Pfister – NorthSouth, 1999

The Recess Queen by Alexis O'Neill – Awaken Speciality Press

Gregory the Terrible Eater by Mitchell Sharmat - Simon and Schuster Books for Young Readers

Way to Go Alex! By Robin Pulver – Albert Whitman and Company

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Bully Trouble by Joanna Cole – Random House Children's Books

Clark the Toothless Shark by Corine Mellor – Golden Books Publishing

Sorry by Tracy Ludwig – Tricycle Press

I Have Asthma by Jennifer Moore-Mallinos – Genser Publication

Just Kidding by Trudy Ludwig – Tricycle Press

Knotts on a Counting Rope by Bill Martin, Jr & John Archambault – Henry Holt & Company Alexander

and the Terrible, Horrible No Good, Very Bad Day by Judith Viorst - Aladdin Paperbacks Ben

Has Something to Say – A Story about Studdering by Laurie Lears – Albert Whitman & Company

The Berenstain Bears and the Bully by Stan and Jan Berenstain – Random House – New York

The Berenstain Bears and the Excuse Note by Stan and Jan Berenstain – Random House – New York Don't Laugh At Me by Steve Seskin & Allen Shamblin – Tricycle Press (ISBN 1582460582)

Those Mean Nasty Dirty Downright Disgusting Invisible Germs by Judith Rice - Redleaf Press

A Trip to the Dentist by Penny Smith – DK Publishing, Inc.

The Berenstain Bears Visit the Dentist by Stan and Jan Berenstain – Randon House

Mississippi Contemporary Health (K-8) Curriculum Resource

Clifford's Manners by Norman Bridwell – Scholastic, Inc
Eating the Alphabet by Lois Ehlert – Harcourt, Inc
Just Go to Bed by Mercer Mayer – Randon House Children's Books
The Meanest Thing to Say by Bill Crosby – Scholastic, Inc.
Murphy Meets the Treadmill by Harriet Ziefert – Houghton Mifflin Co.
My Big Sister Takes Drugs by Judith Vigna – Albert Whitman & Co.
My Secret Bully by Trudy Ludwig & Abigail Marble – Riverwood Books
Oliver Button is a Sissy by Tomie dePaola – Harcourt Brace & Company
No Dragons for Tea – Fire Safety for Kids (and Dragons) by Jean Pendziwol – Kids Can Press

### Other Unit Resources

#### **Text Books**

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Nygard, Bonnie K., Green, Tammy L. & Koonce, Susan C. (2005) WOW! Ruby Discovers the World of Wellness. Champaign, IL: Human Kinetics.

Meeks, Linda & Heit, Phillip. (2008) Health & Wellness. New York, NY: MacMillan/McGraw Hill.

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# Contemporary Health - Third Grade

# Course Description

Contemporary Health (Third Grade) reinforces the importance of gaining an understanding of how family influences personal health. Students are introduced to childhood illnesses/injuries and how they can be prevented. Students also gain an understanding about the importance of participation in physical activity.

# **Understandings and Goals**

#### **Enduring Understandings**

In this unit, the student will learn:

- how to avoid injuries and illnesses.
- the effects of physical activity on the body.
- how to read a food label.
- about the different types of health products.
- about the different health care services available in the community.
- how to identify hazardous products.
- effective communication skills.
- how to set health enhancing goals.
- what personal rights are.
- the importance of community involvement.

#### **Essential Questions**

- What is an injury?
- What is an illness?
- What information is displayed on a food label?
- What are the different types of media?
- What are the available health services in the community?
- What are hazardous products?
- What is the difference between needs and wants?
- What is respect?
- Why is it important to have health goals?
- What is stress?
- What is a friend?

# Vocabulary

#### Identify and review the unit vocabulary.

- Calories: a unit for measuring the amount of heat energy supplied by food.
- Carbohydrates: the starches and sugars present in foods.
- Cholesterol: a white fatty substance that is important in metabolism; in large amounts, cholesterol is believed to cause heart and vascular disease by collecting on the inner walls of arteries and causing them to harden.
- Fat: solidified animal or vegetable oil used when cooking.
- Fiber: the part of grains, fruit and vegetables not absorbed or digested by the human body, and stimulates the muscles of the intestinal wall.
- Flexibility: the ability to move a body part through a full range of motion.
- Grooming: cleaning and maintaining parts of the body.
- Heart rate: how fast your heart is beating.
- Hygiene: a set of practices associated with health and healthy living.
- Hospital: is a health care institution providing patient treatment.
- Muscle: a tissue composed of fibers capable of contracting to effect bodily movement.
- Muscle fatigue: when a muscle becomes tired or weak.
- Muscle strength: the amount of force a muscle can exert.
- Need: something that is necessary for a healthy life.
- Non-verbal communication: is when we communicate with body movement.
- Peer: people of similar age who share similar interests.
- Protein: nutrients that help build and maintain body cells and tissues.
- Rapid breathing: breathing faster than normal.
- Respect: to feel or show deferential regard.
- Rights: are legal, social, or ethical principles of freedom or entitlement.
- Responsibilities: moral, legal, or mental accountability.
- Serving size: the amount of a particular food that is served.
- Servings per container: the number of servings in the container.
- Sodium: a soft, light, silver-white element that is found in salt.
- Stress: the reaction of the body and mind to everyday challenges and demands.
- Sugar: any of a class of crystalline carbohydrates, such as a sucrose, glucose, or lactose, that dissolve in liquid and have a sweet taste.
- Verbal communication: is when we communicate our message verbally to whoever is receiving the message.
- Volunteer: a person who voluntarily undertakes or expresses a willingness to undertake a service.
- Want: is not necessary for a healthy life, it is a desire.

# Suggested Learning Experiences

Suggested Objectives	Suggested Assessment Strategies	
Identify types of childhood injuries and illnesses and ways of prevention and treatment.	Explain injuries associated with riding a bicycle. Discuss the parts of a bicycle and how to check the bicycle (i.e., reflectors, tire pressure, proper seat height) to be sure it is safe to ride.	Teacher Observation
	Use handout from the website below to explain bicycle safety.	
Recognize and describe	<u>Kids and Bicycle Safety</u> Describe the effects physical activity has on the body.	Teacher Observation
the relationship between	bescribe the cheets physical activity has on the body.	reaction observation
personal health behaviors and individual well-being.	Teacher will have students run in place for one minute.  After participating in the exercise, students will write a paragraph about the physical changes in their body after exercise.	Writing Rubric
Define nutritional terms on food labels (i.e., fats, calories, etc.).	Have student bring a canned food item and/or a food label to class.	Teacher observation – giving feedback as needed
calories, etc.j.	Discuss nutritional information on the food label,	
	defining terms on labels.	
	<u>Food Label</u>	
	Using the worksheet link below, pair students and have them compare their labels.	
	Food Label Worksheet	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Analyze how the media influences thoughts and	Discuss how we can learn about different kinds of healthy products (food, fitness, hygiene, medical care,	Teacher Observation	
feelings about healthy behavior.	etc.) through the media. (television, radio, newspaper and billboards, internet, etc.)	Writing Rubric	
	Have students write how these make them feel, think, and behave.		

Identify ways that health care technology can impact personal health.	Provide internet sites for students to explore health related issues.	Teacher Observation
	MRI Machines	
	X-ray Machine	
	Wheel Chairs	
	Ventilator	

Competency 3: Demon	strate the ability to access valid health information ar	nd products and services						
to enhance health. (C,	to enhance health. (C, S, CH) <sup>NHES 3</sup>							
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies						
Investigate how the availability of health	Have students name the health services available in their community and what services they provide.	Teacher Observation						
services affect the community.	Provide a list of available health services in the community (telephone directory, chamber of commerce, internet, hospital, etc.); or invite a health care professional/school nurse to talk about existing services in the community.  Identify gaps in availability of health services.	Class Discussion Rubric						
Identify and discuss hazardous products.	Invite a local firefighter (i.e., training division) to speak to the class about hazardous products in everyday life.	Teacher Observation  Hazardous Products						
	Student will complete a checklist of hazardous products found in the household.	Checklist – Appendix A						
	Risk Watch Resources							

Competency 4: Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) <sup>NHES 4</sup>					
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies			
Demonstrate ways to communicate needs, wants, and feelings through verbal and nonverbal communication.	Explain how students can express their feelings though verbal and nonverbal communication (i.e., smiling, frowning, handshake, hug, encouraging words, etc.).  Have students make a chart to illustrate their needs, wants and feelings (verbal and nonverbal).  Share these charts with the class, then display in the classroom or hall.  Explain how facial, eye, and body gestures impacts the emotions of others. Practice using positive gestures (i.e., smiling).	Teacher Observation			
Apply ways to properly communicate care, consideration and	Brainstorm ways to show respect.  Create a classroom Motto about respect.	Teacher Observation Participation Rubric			

respect for self and others.	Teacher will initiate a Respect Box activity. (See Appendix A)	
	Bullying Resources	
	Free Bullying Resources	

Competency 5: Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5					
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies			
Communicate information that promotes positive health choices. (i.e., nutrition,	Students will research newspaper and magazine articles dealing with drug abuse. They will bring an article to share with the class.	Class Participation Rubric			
physical activity, drug use, peer choices)	Read the book, My Big Sister Takes Drugs by Judith Vigna. Lead a class discussion on how drug abuse affects individuals. family and the community.				

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Develop a personal health plan and track progress toward	Have students complete a personal health inventory and evaluate present health habits.	Personal Health Habit Inventory and Personal Health Goal Chart –		
achievement.	Use the Personal Health Habit Inventory found on pages 42-43 and the Personal Health Goal Chart found on Page 44 provided in Fourth Grade Teacher Guide developed by the USM Institute for Disability Studies –	Appendix A		
	Health Literacy Guide	Teacher Observation		
	Using results of the inventory, students will set goals to improve areas of weakness found while completing the personal inventory.			
	<ul> <li>Read Murphy Meets the Treadmill by Harriet Ziefert.</li> <li>Ask these questions about the story: <ul> <li>What exercise plan did Murphy have to lose weight?</li> <li>What eating plan did Murphy have to lose weight?</li> <li>Was Murphy's plan a good one? How do you know that it was good?</li> </ul> </li> </ul>			
	<ul><li>How did Murphy feel about reaching his goals?</li><li>What are some goals that you have made?</li></ul>			

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Demonstrate ways to	Discuss the importance of anger management.	Teacher Observation		
avoid and reduce	Read When Sophie Gets Angry - Really, Really, Angry.			
threatening or stressful situations.	by Molly Bang			
	Ask these key questions about the book:			
	<ul><li>What is anger?</li></ul>			
	<ul> <li>Why did Sophie get mad?</li> </ul>			
	<ul> <li>What does Sophie do to calm herself down?</li> </ul>			
	<ul> <li>Is that a good way to deal with her anger?</li> </ul>			
	<ul> <li>Can you identify other ways to avoid or reduce threatening or stressful situations?</li> </ul>			
List personal rights and	Discuss personal rights: Right to Learn, Right to be	Writing Rubric		
responsibilities of	Respected, Right to be Safe, Right to be Treated Fairly			
individuals at home and school.	by Others.			
	Students will write one or more paragraphs about a			
	time when they or someone they know were bullied.			

Competency 8: Understand the importance of demonstrating the ability to advocate for personal,						
family, and community	health. (C, PH, F) NHES 8					
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies				
Describe characteristics needed to be a	Have students brainstorm and make a list of characteristics a responsible friend or family member	Teacher Observation				
responsible friend and family member.	should have.	Written Assessment Rubric				
	Divide the class into groups. Have each group create a want advertisement describing the characteristics students would like in a friend. Groups will share with class.					
Identify and understand the importance of contributing to the community.	Identify and explain community health programs and include ways students can participate in those programs. (Let's Go Walkin' Mississippi, Adopt-A-Mile, Habitat for Humanity, Keep Mississippi Beautiful, etc.)  Invite various speakers to talk about these programs.	Teacher Observation				
Demonstrate an ability to influence others to become involved in healthy community	Discuss ways to influence others to become involved in healthy community projects.  Have students establish a classroom project to benefit	Teacher Observation				
projects.	others. (campus cleanups, planting flowers, can food drive, clothing closets, recycling, etc.)					

These lessons plans for teaching Third, Fourth, and Fifth Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx.

Activity Title	Competency	Strand	Activity Title	Competency	Strand
First Aid to Go	H1	H-S	Tour the Respiratory System	H1	H-H
It's a Matter of Time	H1	H-H	Tour the Digestive System	H1	H-H
Do I Have to Wash My	H1	H-D	Tour the Circulatory System	H1	H-H
Hands?					
The Quest for Food	H1	H-D	Tour the Nervous System	H1	H-H
Safety					
Tour the Skeletal	H1	H-H	Nutrient Knowledge	H1	H-N
System					
Tour the Muscular	H1	H-H	Roll Out the Five Senses	H1	H-PH
System					
Nutrition 4: Planning to	H1	H-N	Asthma: What is it?	H1	H-PH
Eat Healthy!					
Help! I'm Choking!	H1	H-S	Asthma Triggers, Control and	H1	H-PH
			Support		
Safe Routes to School -	H1	H-PH			
3-5 - Lesson 2					
I'm Going to Keep Those	H2	H-D	Show Respect: Lesson 1	H2	H-F
Germs Right Out of My					
Food!					
How to Study	H2	H-H	Show Respect: Lesson 2	H2	H-F
I Can Be Responsible:	H2	H-M	Respect, Everyone Deserves It!	H2	H-F
Lesson 1					
I Can Be Responsible:	H2	H-M	Dendrite Dividend:	H2	H-M
Lesson 2			Unscrambling Respectful Facts		
I Can Be Responsible:	H2	H-M	Dendrite Dividend: Ballooning	H2	H-M
Lesson 3			Honesty		
Mark It: Be Responsible	H2	H-M	Dendrite Dividend: Not in My	H2	H-M
			Space!		
Honesty Lesson 1: Little	H2	H-M	Compute This, Computers Can	H2	H-PH
Lies Equal Big Trouble			Be A Pain		
Honesty Lesson 2:	H2	H-M	It's Traditional: Lesson 1	H2	H-F
Friends Don't Cheat					
Honesty Lesson 3: It's	H2	H-M	It's Traditional: Lesson 2	H2	H-F
Still Not Cool to Steal					
Honesty Lesson 4: Tell a	H2	H-M	My Culture - Your Culture - Our	H2	H-F
Tale			Culture		
Let's Compare	Н3	H-CH	Grounded in the Present	Н3	H-DA
			Against Drugs: Lesson 1		
Take A Break: Direct	Н3	H-C	Grounded in the Present	Н3	H-DA
Your Attention Here,			Against Drugs: Lesson 2		

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Please						
Write About It: This	Н3	H-H		Grounded in the Present	Н3	H-DA
Story Makes Sense				Against Drugs: Lesson 3		
Write About It: Sensory	Н3	H-H		Grounded in the Present	Н3	H-DA
Poetry				Against Drugs: Lesson 4		
Write About It: This	Н3	H-H		Grounded in the Present	Н3	H-DA
Story Makes Sense				Against Drugs: Lesson 5		
Write About It: Sensory	Н3	H-H		Safe Routes to School - 3-5 -	Н3	H-PH
Poetry				Lesson 3		
Diagram Sense	Н3	H-H		Safety Behaviors for	Н3	H-PH
				Pedestrians - Grades 3-5		
Experimenting Makes	Н3	H-H		The Wheels Go Round and	Н3	H-S
Sense: Lesson 1				Round		
Experimenting Makes	Н3	H-H		It's RICE to Know About Injuries	H3	H-S
Sense: Lesson 2						
Tobacco Turn-Off:	Н3	H-DA		Staying Safe in the Car	H3	H-S
Lesson 1						
Tobacco Turn-Off:	Н3	H-DA		Nutrition 1: Labels Are	Н3	H-N
Lesson 2				Important!		
Lousy Lice: Lesson 1	Н3	H-PH		Add Nutrition to Your List	Н3	H-N
Lousy Lice: Lesson 2	Н3	H-PH		A Dental Visit to Flip Over!	Н3	H-PH
It "Ads" Up Fast!	Н3	H-CH		The Caption: Keep a Healthy	Н3	H-PH
				Smile		
Health Products for \$ale	H3	H-CH		The Illustrated Tooth	Н3	H-PH
What Does It Say?	Н3	H-CH		Bossy Floss	Н3	H-PH
			<u> </u>	2007	0	
Dendrite Dividend:	H4	H-M		Good Apple Compliments	H4	H-M
Words Add Up!				Photos P		
Dendrite Dividend: Help	H4	H-M		Dendrite Dividend: Mystery	H4	H-C
Me! Who or What Am I?				Person		
Dendrite Dividend: Knot	H4	H-M		N-O Spells No! Lesson 1	H4	H-M
Us!				o opens		
Dendrite Dividend: The	H4	H-M		N-O Spells No! Lesson 2	H4	H-M
Webs We Spin				it o spens ito: lesson l		'''
Standing Up to the Bully	H4	H-M		N-O Spells No! Lesson 3	H4	H-M
Dendrite Dividend: A	H4	H-M		N-O Spells No! Lesson 4	H4	H-M
Circle of Friends				it o spens ito: Lesson i		'''
Dendrite Dividend: Hang	H4	H-M		Don't Stress Over Stress	H4	H-M
in There for the Holidays				2011 (301 (33 3 4 (1 30 (33 )		'''
Dendrite Dividend:	H4	H-M		Problems Don't Have to Be a	H4	H-M
Minute Math	11.7	''''		Curse!	11-7	'' '
Dendrite Dividend: Let's	H4	H-M		Working Together to Help Each	H4	H-M
Tell a Story	11-7	'''		Other	11-7	'''
Dendrite Dividend: This	H4	H-M		All Squared Up	H4	H-M
Doesn't Stack Up!	''-	11-141		, an Squarea op	114	11.141
Sidetrack Fear	H4	H-M				
Sidetrack real	117	11-141				
Nutrition 2: Check It	H5	H-N		Dendrite Dividend: Sentence	H5	H-PH
Out!	'''	11-1N		Scramble	113	
Nutrition 3: Building	H5	∐_NI		Dendrite Dividend: Rave	H5	H-PH
muutiuoti 5. bulluling	[ ПЭ	H-N		Dendrite Dividend: Rave	ПЭ	ח-۲ח

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Good Nutrition is No				Reviews		
Mystery!						
Decisions—Decisions—	H5	H-DA		Dendrite Dividend: Color My	H5	H-PH
Decisions				World!		
Dendrite Dividend: Parts	H5	H-PH		Dendrite Dividend: Whose Turn	H5	H-PH
of Speech in Hiding				Is It Anyway?		
Dendrite Dividend:	H5	H-PH		Participation in Mediation	H5	H-M
Which Way Do I Go?				Lesson 2		
Dendrite Dividend: Knic-	H6	H-PH		Dendrite Dividend: What Can I	H6	H-PH
-KnacKnow				Be?		
What's My Goal?	H6	H-PH				
			†-			
Bicycle to Safety	H7	H-S	+-	Dendrite Dividend: Just Like Me	H7	H-M
Sports Scene Charades	H7	H-S		Dendrite Dividend: Travelin'	H7	H-M
Sports seeme enarages	117	113		Around Mississippi	117	'''
Fired Up for Home	H7	H-S		Dendrite Dividend: Cards Up	H7	H-M
Safety	117	''' 3		Cards Around	117	''''
Dendrite Break: If	H7	H-C		Dendrite Dividend: Stand Up	H7	H-M
Denunte break. II	117	III-C		and Clap!	117	II-IVI
Dendrite Dividend:	H7	H-C		Dendrite Dividend: We	H7	H-PH
Alliteration Antics	117	III-C		Remember!	117	П-РП
Dendrite Dividend:	117	11.0			117	II DII
	H7	H-C		Dendrite Dividend: Vocabulary	H7	H-PH
Punctuation on the Run	117	11.6		on the Run	117	11 511
Dendrite Dividend:	H7	H-C		Dendrite Dividend: Pass the	H7	H-PH
Goin' Around the U.S.A.	117	11.6		Letter Please	117	11.0
Take a Break: Who Has	H7	H-C		Friends Helping Friends	H7	H-D
It?						
Dendrite Dividend:	H7	H-M		Athletes with Asthma	H7	H-PH
Animated Antic						
Questions				T		
Dendrite Dividend:	H7	H-M		Take a Break: Erase Bad Posture	H7	H-PH
Move Over, Make Your						
Mark!						
Dendrite Dividend:	Н7	H-C		Body Systems on Review	Н7	H-H
What's in the Box?				144 + C - D + T1 : 2		
Dendrite Dividend: Line	H7	H-C		What Can Beat This?	H7	H-PH
Up						
Dendrite Dividend: Parts	H7	H-C		Preparing for an Emergency	H7	H-S
of Speech Mix-Up						
Am I in Shape Now?	H7	H-PH		Time Out: Give Them the Info	H7	H-S
Staying Dog Bite Free	H7	H-S		Dendrite Dividend, Stand up	H7	H-M
				and Spell	_	
Weathering Hurricanes	H7	H-S		Dendrite Dividend: Scrambled	H7	H-M
				Vocabulary		
Safe Ways to Take a	H7	H-S		Beary Sleepy	H7	H-PH
Splash						
			L_			
Be Positive	H8	H-M		This Habit of Mine	H8	H-PH
Too Much Stress	H8	H-M		Reuse It or Lose It: Lesson 1	H8	H-C

Activity Title	Competency	Strand	Activity Title	Competency	Strand
It's Not Fun to Lose!	Н8	H-F			

# Health Literacy – Using Books to Teach Health Concepts and Skills:

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching third grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics or make these books available to students in the classroom.

Taking A.D.D. to School by Ellen Weiner – JayJo Books

Taking Arthritis to School by DeeDee L. Miller – JayJo Books

Taking Asthma to School by Kim Gosselin – JayJo Books

Taking Autism to School by Andreanna Edwards – JayJo Books

Taking Cancer to School by Cynthia S. Henry – JayJo Books

Taking Cerebal Palsy to School by Mary Elizabeth Anderson – JayJo Books

Taking Cystic Fribrosis to School by Cynthia S, Henry – JayJo Books

Taking Depression to School by Kathy Khalsa – JayJo Books

Taking Diabetes to School by Kim Gosselin – JayJo Books

Taking Down Syndrome to School by Jenna Glatzer – JayJo Books

Taking Dylexia to School by Lauren E. Moynihan – JayJo Books

Taking Food Allergies to School – Ellen Weiner – JayJo Books

Taking Hearing Impairment to School – Elaine Ernst Schneider – JayJo Books

Taking Seizure Disorders (A Story About Epilepsy) by Kim Gosselin – JayJo Books

Taking Speech Disorders to School by John Bryant – JayJo Books

Taking Tourette Syndrome to School by Tira Krueger – JayJo Books

Taking Weight Problems to School by Michelle L. Dean – JayJo Books

When Sophie Gets Angry – Really, Really Angry by Molly Bang – The Blue Sky Press (ISBN 0-590-18979-4)

Bully Trouble by Joanna Cole – Random House Children's Books

Clark the Toothless Shark by Corine Mellor – Golden Books Publishing

The Magic School Bus Inside the Human Body by Joanna Cole & Bruce Degen - Scholastic, Inc

Miss Bindergarten Stays Home From Kindergarten by Joseph Slate – Penguin Puffin Books

The Rainbow Fish by Marcus Pfister – NorthSouth, 1999

The Recess Queen by Alexis O'Neill – Awaken Speciality Press

Gregory the Terrible Eater by Mitchell Sharmat – Simon and Schuster Books for Young Readers

Way to Go Alex! By Robin Pulver – Albert Whitman and Company

When Sophie Gets Angry - Really, Really Angry by Molly Bang - The Blue Sky Press (ISBN 0-590-18979-4)

Alexander and the Terrible, Horrible No Good, Very Bad Day by Judith Viorst – Aladdin Paperbacks

Ben Has Something to Say – A Story about Studdering by Laurie Lears – Albert Whitman & Company

The Berenstain Bears and the Bully by Stan and Jan Berenstain – Random House – New York

The Berenstain Bears and the Excuse Note by Stan and Jan Berenstain – Random House – New York

Don't Laugh At Me by Steve Seskin & Allen Shamblin – Tricycle Press (ISBN 1582460582)

Just Go to Bed by Mercer Mayer - Randon House Children's Books

The Meanest Thing to Say by Bill Crosby – Scholastic, Inc.

Murphy Meets the Treadmill by Harriet Ziefert – Houghton Mifflin Co.

My Big Sister Takes Drugs by Judith Vigna – Albert Whitman & Co.

No Dragons for Tea – Fire Safety for Kids (and Dragons) by Jean Pendziwol – Kids Can Press

Plate Full of Color by Georgia Perez – CDC – www.cdc.gov/diabetes

Through the Eyes of the Eagle by Georgia Perez - CDC – www.cdc.gov/diabetes

Tricky Treats by Georgia Perez - CDC – <u>www.cdc.gov/diabetes</u>

Mississippi Contemporary Health (K-8) Curriculum Resource

Knees Lifted High by Georgia Perez - CDC – <a href="www.cdc.gov/diabetes">www.cdc.gov/diabetes</a>
Who is A Stranger and What Should I do? By Linda Walvoord Girard – Albert Whitman & Co.
The Berenstain Bears and the In Crowd by Stan and Jan Berenstain – Random House – New York
The Moonlight Caterpillar by Lori Lits – LiteBooks, Inc.

### Other Unit Resources

#### **Text Books**

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Nygard, Bonnie K., Green, Tammy L. & Koonce, Susan C. (2005) WOW! Ruby Discovers the World of Wellness. Champaign, IL: Human Kinetics.

Meeks, Linda & Heit, Phillip. (2008) Health & Wellness. New York, NY: MacMillan/McGraw Hill.

### Contemporary Health - Fourth Grade

### Course Description

Contemporary Health (Fourth Grade) focuses on identifying indicators of mental, social, and physical health during childhood. Students should establish the basic health promotion and disease prevention skills and be able to apply them in their individual lives. Students should also be exposed to role-playing in various settings where the teacher reinforces the most accurate ways to resolve each issue. Teachers should reinforce the relationship between physical activity and a healthy lifestyle.

# **Understandings and Goals**

#### **Enduring Understandings**

In this unit, the student will learn that:

- knowledge and attitudes about health help me act in healthy ways.
- using a decision-making process enhances health outcomes.
- tracking my progress and using healthy resources will help me achieve my personal health goals.
- I am an advocate for healthy decisions.
- communication skills, including nonviolent strategies and refusal skills are needed to enhance personal health.
- there are many places to obtain health information and resources.

#### **Essential Questions**

- What influences my behaviors and decisions?
- What can I do to avoid or reduce health risks?
- How can quality communication skills help me to develop a healthy lifestyle?
- What can I do to prevent and resolve conflict?
- How can good setting enhance and improve my health?
- How do a person's unique talents contribute to a larger community?

# Vocabulary

#### Identify and review the unit vocabulary.

- Advertising: a written or spoken media message designed to interest consumers in purchasing a product or service.
- Awareness: having or showing understanding or knowledge.
- Behavior: the way in which one conducts oneself.
- Communicable disease: a disease that is spread from one living thing to another or through the
  environment.
- Community: a group of people with a common characteristic or interest living together within a larger society.
- Consumer: one who consumes; especially a person who buys and uses up goods and services.

- Disability: a physical or mental impairment that limits normal activities.
- Disease: an abnormal bodily condition interferes with functioning and can usually be recognized by signs and symptoms.
- Emergency: an unexpected situation that calls for immediate action.
- Environment: the whole complex of factors (as soil, climate and living things) that influence the form and the ability to survive in a plant or animal or ecological community.
- FDA: Federal Drug Administration
- Goal: the end toward which effort is directed, the target or aim of an activity.
- Health: the condition of being sound in body, mind or spirit; especially the freedom from physical disease or pain.
- Hygiene: conditions or practices (as of cleanliness) that are aids to good health.
- Illness: an unhealthy condition of body or mind.
- Influence: the act or power of producing an effect indirectly or without apparent use of force or exercise of command.
- Media: forms or systems of communication designed to reach a large number of people.
- Non-communicable disease: a disease that is not transmitted by another person.
- Nutrition: the processes by which an animal or plant takes in and makes use of food substances.
- Physical Activity: the quality or state of being active, an educational exercise designed to teach by firsthand experience.
- Prescription: a written direction or order for the preparation and use of a medicine.
- Prevention: the act of preventing, causing not to happen.
- Promotion: the act of furthering the growth or development of something.
- Relationship: a bond or connection that you have with other people.
- Risk: to expose to danger.
- Society: part of a community that is a unit distinguishable by particular aims or standards of living or conduct.
- Substance abuse: any unnecessary or improper use of chemical substances for nonmedical purposes.

# Suggested Learning Experiences

Suggested Objectives	ggested Objectives Suggested Teaching Strategies	
Identify the relationship	Have students brainstorm healthy and unhealthy	Teacher Observation
oetween health	behaviors.	
behaviors and individual		
well-being.	Prepare the Matching Behaviors and Outcomes Activity	
	provided in Appendix A. Have students work in groups	
	to match the behavior with a possible outcome of the	
	behavior.	
	OR	
	Invite a fitness expert or athlete to speak to the class	
	about the importance of a healthy lifestyle.	
Distinguish between	Create a Venn Diagram or Double Bubble Thinking Map	Class Participation Rubric
communicable and non-	identifying communicable and non-communicable	
communicable diseases.	diseases and how they are alike.	
	Venn Diagram	
	Double Bubble Thinking Map	
Identify and practice	Using the lesson plan below, students will identify and	Demonstration
strategies to reduce the	practice strategies to reduce the spreading of germs.	
spreading of germs.		Class Participation Rubric -
	Germ Lesson Plan from KidsHealth	Appendix A
Identify and discuss	Show students items that can be used to help them	Teacher Observation
serving sizes as	estimate appropriate serving sizes.	
recommended by the		
Food and Drug	Use this website to explore serving sizes using	
Administration (FDA).	ordinary objects:	
	<u>Household Items</u>	

Competency 2: Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M)NHES 2			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Identify advertising	Have students view televised commercials or printed	How Effective Was The	
techniques used in marketing health related	material on health related products.	Advertisement - Appendix A	

products.	Guide students to evaluate the effectiveness of the advertisement using the evaluation tool provided in Appendix A.	Group Participation Rubric
	Have the students work in groups to create a commercial highlighting a healthy product.	
	<u>Lesson Plan Database from Media Smarts</u>	
	<u>Learn Washing Index – Help Keep Advertising Honest</u>	
Explore differences in cultural diets.	Divide students into groups and have them research common foods from an assigned culture using the links provided below. Have students list the nutritional value of foods in different cultures. (Greek, Hispanic, Asian, Native American, Italian, French, German, etc.)	Presentation Rubric
	Greek Food	
	Hispanic Food	
	Asian Food	
	Native American	
	<u>Italian Food</u>	
	<u>French Food</u>	
	<u>German Food</u>	
	Groups will share their information through oral reports, power points, or food demonstrations.	
Analyze ways health care	Brainstorm and make a list of types of technological	Teacher Observation
technology can enhance personal health.	tools such as heart rate monitors and pedometers to enhance personal health.	
	Invite a guest to demonstrate how to find a healthy heart rate.	
	Students will participate in finding their personal heart rate and check to see if their heart rate is in the correct range.	

Competency 3: Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) <sup>NHES 3</sup>			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Demonstrate the ability to locate resources from home, school and	Discuss the term "valid health information" and where to find the information.	Pamphlet Rubric	
community that provide valid health information.	Assign students a health related topic. Students will collect valid information on that topic from various sources and design a pamphlet on the topic.		
Distinguish between fact and opinion in health information.	Use the list Strange and Funny but True Health Facts found in the appendix to introduce the lesson. Using the website listed below explore with students old wives tales concerning health.	Teacher Observation	

Competency 4: Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) <sup>NHES 4</sup>				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Identify ways to be sensitive to the feelings	Read the book, <i>Be Good to Eddie Lee</i> by Virginia Fleming (Philomel Books – New York – ISBN – 0-399-	Teacher Observation		
of others to include disabled and chronically-ill persons.	21993-5). This book is about a child with Downsyndrome.	Writing Rubric		
	Brainstorm ways that students can be helpful to those with disabilities.			
	Simulate blindness or deafness by blindfolding students or by using earplugs.			
	Students will write about their experience by answering these questions: How did it feel? What problems did you encounter? What did you learn from the experience? How will the experience affect the way you will treat an individual with a disability?			

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Explain how exercise enhances health.	You can choose moderate or vigorous intensity activities, or a mix of both each week. Activities can be considered vigorous, moderate, or light in intensity. This depends on the extent to which they make you breathe harder and your heart beat faster.	Teacher Observation
	Have students brainstorm and list different activities and then categorize the activities as to whether they are vigorous, moderate, or light in intensity. View the website for a definition and a list of activities and intensity levels.	
	Moderate to Vigorous Physical Activity	
	Discuss the benefits of physical activity (maintain healthy weight, keeps heart strong, boosts energy, increases self-esteem, and reduces risk of disease).	
	Describe the physiological effects of exercise on the body (perspiration, burning calories, increase heart rate, increase metabolism). Ask the question, "Why are these effects important"?	

Explain the impact of	Teacher will read "My Big Sister Takes Drugs" by Judith	Teacher Observation
substance abuse on the	Vigna.	
individual, family, and		Class Participation Rubric –
community.	Have students discuss how the decision to become	Appendix A
	involved in substance abuse affects individuals,	
	families, and the community.	
Identify factors that	Create a diagram of the factors that influence decision	Teacher Observation
influence decision-	making (media, teachers, parents, siblings, peers,	
making.	famous people or celebrities, church, law	
	enforcement/government, etc.)	
	Identify which of the influences are positive or negative	
	and why.	
Apply a decision-making	Discuss common health issues for fourth graders.	Teacher Observation
process to address	(Stomachache, head ache, tooth ache, ear ache, fever,	redefici observation
personal health issues	food allergies, diabetes, asthma, sport related injuries,	
and problems.	etc.)	
	List steps in the decision-making process.	
	Discuss the 6 Steps of Decision Making.	
	State the situation	
	List the options	
	Weigh the outcomes	
	Consider values	
	Make a decision and act	
	Evaluate the decision	
	Have students apply the process to a common health	
	issue that they have identified.	
	Illness and Injuries from KidsHealth	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Develop a personal health plan and track progress toward	Have students complete a personal health inventory and evaluate present health habits.	Personal Health Goal Chart – Appendix A
achievement.	Using results of the inventory, students will set goals to improve areas of weakness found while completing the personal inventory.	
	Have students complete a personal health goal chart.	

Competency 7: Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) <sup>NHES 7</sup>		
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Compare various factors	Brainstorm factors (physical, social, and psychological	Teacher Observation

influencing health.	factors) that influence health. (Have students consider these factors: 8-10 hours of sleep, eating a healthy breakfast, eating a variety of foods, being physically active, maintaining a healthy weight, avoiding tobacco, alcohol and other drugs, managing stress, practicing safe behaviors and maintaining healthy relationships, if they do not come up with these on their own.)  Create a Venn diagram to compare and contract factors.  Venn Diagram	Class Participation Rubric
Illustrate safety and injury prevention techniques.	Divide class into groups. Each group will choose a safety topic (fire, water, sports, bicycle, car seat, and seat belt) The group will create a skit, song, or video to teach the class about the chosen safety topic.	Group Participation Rubric
Distinguish between medicine use and misuse.	Define the term medicine. A medicine is a drug that is used to treat or prevent disease or other conditions.  Have students explore the reasons that people take medicine and identify ways that medicines are misused.  Use the What Does It Say lesson plan # 923 found on the Health In Action website to teach students about over-the-counter medicines.	Teacher Observation

family, and community Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Identify the characteristics of a good friend.	Using the letters of the word FRIEND, have students make an acrostic to identify characteristics of a good friend.	Teacher Observation
	Post the projects in the classroom.	
Demonstrate healthy choices outside the school environment.	Brainstorm healthy choices students make every day and make a list. (wearing bike helmet; playing sports with the correct safety equipment; using safety belts; exercising; avoiding tobacco, drugs, and alcohol; eating healthy foods)	Teacher Observation
Discuss ways that family time promotes healthy lifestyles.	Have students encourage their family to eat together at least twice a week for three months. Discuss the importance of family time.	Class Participation Rubric
		Teacher Observation
	Explain ways students can help prepare for dinner. Teach students how to set the table, pour drinks, create place mats, pick flowers, clean table and dishes after dinner, etc.	

<u>These lessons plans for teaching Third, Fourth, and Fifth Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx.</u>

Activity Title	Competency	Strand		Activity Title	Competency	Strand
First Aid to Go	H1	H-S		Tour the Circulatory System	H1	H-H
It's a Matter of Time	H1	H-H		Tour the Nervous System	H1	H-H
Do I Have to Wash My Hands?	H1	H-D		Nutrient Knowledge	H1	H-N
The Quest for Food Safety	H1	H-D		Roll Out the Five Senses	H1	H-PH
Tour the Skeletal System	H1	H-H		Nutrition 4: Planning to Eat Healthy!	H1	H-N
Tour the Muscular System	H1	H-H		Help! I'm Choking!	H1	H-S
Tour the Respiratory System	H1	H-H		Safe Routes to School - 3-5 - Lesson 2	H1	H-PH
Tour the Digestive System	H1	H-H		Asthma: What is it?	H1	H-PH
First Aid to Go	H1	H-S	_			
I'm Going to Keep Those Germs Right Out of My Food!	H2	H-D		Show Respect: Lesson 1	H2	H-F
How to Study	H2	H-H		Show Respect: Lesson 2	H2	H-F
I Can Be Responsible: Lesson 1	H2	H-M		Respect, Everyone Deserves It!	H2	H-F
I Can Be Responsible: Lesson 2	H2	H-M		Dendrite Dividend: Unscrambling Respectful Facts	H2	H-M
I Can Be Responsible: Lesson 3	H2	H-M		Dendrite Dividend: Ballooning Honesty	H2	H-M
Mark It: Be Responsible	H2	H-M		Dendrite Dividend: Not in My Space!	H2	H-M
Honesty Lesson 1: Little Lies Equal Big Trouble	H2	H-M		Compute This, Computers Can Be A Pain	H2	H-PH
Honesty Lesson 2: Friends Don't Cheat	H2	H-M		It's Traditional: Lesson 1	H2	H-F
Honesty Lesson 3: It's Still Not Cool to Steal	H2	H-M		It's Traditional: Lesson 2	H2	H-F
Honesty Lesson 4: Tell a Tale	H2	H-M		My Culture - Your Culture - Our Culture	H2	H-F
The Wheels Go Round and Round	H3	H-S		Tobacco Turn-Off: Lesson 2	H3	H-DA
It's RICE to Know About Injuries	Н3	H-S		Lousy Lice: Lesson 1	H3	H-PH
Staying Safe in the Car	Н3	H-S		Lousy Lice: Lesson 2	H3	H-PH
Nutrition 1: Labels Are Important!	Н3	H-N		It "Ads" Up Fast!	H3	H-CH
Add Nutrition to Your List	Н3	H-N		Health Products for \$ale	Н3	H-CH
A Dental Visit to Flip Over!	Н3	H-PH		What Does It Say?	Н3	H-CH
The Caption: Keep a Healthy Smile	Н3	H-PH		Grounded in the Present Against Drugs: Lesson 1	H3	H-DA
The Illustrated Tooth	Н3	H-PH		Grounded in the Present Against Drugs: Lesson 2	Н3	H-DA

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Bossy Floss	Н3	H-PH		Grounded in the Present	Н3	H-DA
1.1/. 6	Н3	H-CH		Against Drugs: Lesson 3	H3	H-DA
Let's Compare	ПЗ	H-CH		Grounded in the Present Against Drugs: Lesson 4	ПЗ	II-DA
Take A Break: Direct	H3	H-C		Grounded in the Present	Н3	H-DA
Your Attention Here,				Against Drugs: Lesson 5		
Please						
Write About It: This	Н3	H-H		Safe Routes to School - 3-5 -	Н3	H-PH
Story Makes Sense Write About It: Sensory	H3	H-H		Lesson 3 Safety Behaviors for	H3	H-PH
Poetry				Pedestrians - Grades 3-5		
Diagram Sense	H3	H-H		Reject All Tobacco (RAT) Grades	H3	H-PH
	112	H-H		4-6 - Lesson 2	112	H-PH
Experimenting Makes Sense: Lesson 1	H3	п-п		Reject All Tobacco(RAT)- Grades 4-6 - Lesson 15	H3	п-РП
Experimenting Makes	Н3	H-H		Reject All Tobacco(RAT)-	H3	H-PH
Sense: Lesson 2				Grades 4-6 - Lesson 16		
Tobacco Turn-Off:	Н3	H-DA		Reject All Tobacco(RAT)-	H3	H-PH
Lesson 1			_	Grades 4-6 - Lesson 18		
All 0	114	11.54	Ļ.,	NO G. III NI II	114	11.54
All Squared Up	H4	H-M		N-O Spells No! Lesson 1	H4	H-M
Dendrite Dividend:	H4	H-M		N-O Spells No! Lesson 2	H4	H-M
Words Add Up! Dendrite Dividend: Help	H4	H-M		N-O Spells No! Lesson 3	H4	H-M
Me! Who or What Am I?				N O Spells No: Lesson S		
Dendrite Dividend: Knot	H4	H-M		N-O Spells No! Lesson 4	H4	H-M
Us!				•		
Dendrite Dividend: The	H4	H-M		Don't Stress Over Stress	H4	H-M
Webs We Spin Standing Up to the Bully	H4	H-M		Problems Don't Have to Be a	H4	H-M
Standing op to the Bully	114			Curse!	117	11 11
Dendrite Dividend: A	H4	H-M		Working Together to Help Each	H4	H-M
Circle of Friends				Other		
Dendrite Dividend: Hang	H4	H-M		Reject All Tobacco(RAT)-	H4	H-D
in There for the Holidays  Dendrite Dividend:	H4	H-M		Grades 4-6 - Lesson 10 Reject All Tobacco(RAT)-	H4	H-PH
Minute Math				Grades 4-6 - Lesson 11		
Dendrite Dividend: Let's	H4	H-M		Reject All Tobacco(RAT)-	H4	H-PH
Tell a Story				Grades 4-6 - Lesson 14		
Good Apple Compliments	H4	H-M		Reject All Tobacco(RAT)- Grades 4-6 - Lesson 17	H4	H-D
Dendrite Dividend:	H4	H-C		Dendrite Dividend: Relax	H4	H-M
Mystery Person						
Struggling Less: Lesson	H4	H-M		Dendrite Dividend: Did You	H4	H-M
1 Struggling Less: Lesson	H4	H-M		Hear What I Heard?  Dendrite Dividend: This Doesn't	H4	H-M
2	114	11-14		Stack Up!	114	11-14
Struggling Less: Lesson	H4	H-M		Sidetrack Fear	H4	H-M
3						
Struggling Less: Lesson	H4	H-M				
4						
Nutrition 2: Check It	H5	H-N		Dendrite Dividend: Color My	H5	H-PH
Out!		,		World!	1.5	
Nutrition 3: Building	H5	H-N		Dendrite Dividend: Whose Turn	H5	H-PH
Good Nutrition is No				Is It Anyway?		
Mystery!	H5	H-DA		Doubicionation in Madiation	H5	H-M
Decisions—Decisions—Decisions	пэ	H-DA		Participation in Mediation Lesson 2	113	U-14
Dendrite Dividend: Parts	H5	H-PH		Reject All Tobacco(RAT) -	H5	H-PH
of Speech in Hiding				Grades 4-6 - Lesson 1		
Dendrite Dividend:	H5	H-PH		Reject All Tobacco(RAT)-	H5	H-PH

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Which Way Do I Go?			Grades 4-6 - Lesson 9		
Dendrite Dividend:	H5	H-PH	Reject All Tobacco(RAT)-	H5	H-PH
Sentence Scramble Dendrite Dividend: Rave	H5	H-PH	Grades 4-6 - Lesson 19		
Reviews	113	''''			
Reviews					
Dendrite Dividend: Knic-	H6	H-PH	Reject All Tobacco(RAT)-	H6	H-PH
-KnacKnow			Grades 4-6 - Lesson 12		
What's My Goal?	H6	H-PH	Reject All Tobacco(RAT)-	H6	H-PH
B. dir Billed Wiles	H6	H-PH	Grades 4-6 - Lesson 13		
Dendrite Dividend: What Can I Be?	по	п-РП			
Can i be:					
Bicycle to Safety	H7	H-S	Time Out: Give Them the Info	H7	H-S
Sports Scene Charades	H7	H-S	Dendrite Dividend, Stand up	H7	H-M
Sports Seeme Characes			and Spell		
Fired Up for Home	H7	H-S	Dendrite Dividend: Scrambled	H7	H-M
Safety			Vocabulary	113	
Dendrite Break: If	H7	H-C	Dendrite Dividend: Animated	H7	H-M
Dendrite Dividend:	H7	H-C	Antic Questions  Dendrite Dividend: Move Over,	H7	H-M
Alliteration Antics	117	" "	Make Your Mark!		
Dendrite Dividend:	H7	H-C	Dendrite Dividend: Just Like Me	H7	H-M
Punctuation on the Run					
Dendrite Dividend: Goin'	H7	H-C	Dendrite Dividend: Travelin'	H7	H-M
Around the U.S.A.  Take a Break: Who Has	H7	H-C	Around Mississippi Dendrite Dividend: Cards Up	H7	H-M
It?	117	11-0	Cards Around	""	''''
Dendrite Dividend:	H7	H-C	Dendrite Dividend: Stand Up	H7	H-M
Don't Be Stingy!			and Clap!		
Dendrite Dividend:	H7	H-C	Dendrite Dividend: We	H7	H-PH
What's in the Box? Dendrite Dividend: Line	H7	H-C	Remember!  Dendrite Dividend: Vocabulary	H7	H-PH
Up	117	11-0	on the Run	117	11
Dendrite Dividend: Parts	H7	H-C	Dendrite Dividend: Pass the	H7	H-PH
of Speech Mix-Up			Letter Please		
Am I in Shape Now?	H7	H-PH	Reject All Tobacco (RAT) -	H7	H-PH
Staying Dog Bite Free	H7	H-S	Grades 4-6 - Lesson 3 Reject All Tobacco(RAT)-	H7	H-PH
Staying Dog Bite Free	117	11-3	Grades 4-6 - Lesson 4	117	11
Weathering Hurricanes	H7	H-S	Reject All Tobacco(RAT)-	H7	H-PH
			Grades 4-6 - Lesson 5		
Safe Ways to Take a	H7	H-S	Reject All Tobacco(RAT)-	H7	H-PH
Splash Reamy Cleany	H7	H-PH	Grades 4-6 - Lesson 6	H7	H-PH
Beary Sleepy	"17	11-71	Reject All Tobacco(RAT)- Grades 4-6 - Lesson 7	""	113711
Take a Break: Erase Bad	H7	H-PH	Reject All Tobacco(RAT)-	H7	H-PH
Posture			Grades 4-6 - Lesson 8		
Body Systems on	H7	H-H	Friends Helping Friends	H7	H-D
Review What Can Beat This?	H7	H-PH	Athletes with Asthma	H7	H-PH
Preparing for an	H7	H-S	Your Environment and Asthma	H7	H-PH
Emergency					
Be Positive	H8	H-M	This Habit of Mine	H8	H-PH
Too Much Stress	H8	H-M	Reuse It or Lose It: Lesson 1	H8	H-C
	по Н8	H-F	Neuse It of Lose It. Lesson I	110	11-0
It's Not Fun to Lose!	ПВ	П-Р			

# Health Literacy – Using Books to Teach Health Concepts and Skills:

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching fourth grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics or make these books available to students in the classroom.

When Sophie Gets Angry – Really, Really Angry by Molly Bang – The Blue Sky Press (ISBN 0-590-18979-4)

Miss Bindergarten Stays Home From Kindergarten by Joseph Slate – Penguin Puffin Books

The Rainbow Fish by Marcus Pfister - NorthSouth, 1999

The Recess Queen by Alexis O'Neill – Awaken Speciality Press

When Sophie Gets Angry – Really, Really Angry by Molly Bang – The Blue Sky Press (ISBN 0-590-18979-4)

The Berenstain Bears and the Excuse Note by Stan and Jan Berenstain - Random House - New York

Don't Laugh At Me by Steve Seskin & Allen Shamblin – Tricycle Press (ISBN 1582460582)

Just Go to Bed by Mercer Mayer - Randon House Children's Books

The Meanest Thing to Say by Bill Crosby – Scholastic, Inc.

Murphy Meets the Treadmill by Harriet Ziefert – Houghton Mifflin Co.

My Big Sister Takes Drugs by Judith Vigna – Albert Whitman & Co.

No Dragons for Tea – Fire Safety for Kids (and Dragons) by Jean Pendziwol – Kids Can Press

Who is A Stranger and What Should I do? By Linda Walvoord Girard – Albert Whitman & Co.

The Berenstain Bears and the In Crowd by Stan and Jan Berenstain - Random House - New York

The Moonlight Caterpillar by Lori Lits – LiteBooks, Inc.

You Can Call Me Willy by Joan C. Verniero – Magination Press

The Berenstain Bears and the Trouble with Commercials by Stan and Jan Berenstain – Harper Festival Publishing

The Berenstain Bears and Too Much Pressure by Stan and Jan Berenstain - Harper Festival Publishing

Catundra by Steven Cosgrove – Price Sern Sloan Publisher

The Report Card by Andrew Clements - Aladdin Publishing

Good Enough to Eat by Lizzy Rockwell – Harper Collins Publishers

### Other Unit Resources

#### **Text Books**

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Nygard, Bonnie K., Green, Tammy L. & Koonce, Susan C. (2005) WOW! Ruby Discovers the World of Wellness. Champaign, IL: Human Kinetics.

Meeks, Linda & Heit, Phillip. (2008) Health & Wellness. New York, NY: MacMillan/McGraw Hill.

# Contemporary Health - Fifth Grade

### **Course Description**

Contemporary Health (Fifth Grade) emphasizes the interrelationship between mental, emotional, social, and physical health during adolescence. Teachers should reinforce the relationship between positive health behaviors and the prevention of injury, illness, disease, and premature death.

# **Understandings and Goals**

#### **Enduring Understandings**

In this unit, the student will:

- learn that engaging in, monitoring, and comparing physical activity will enhance my health.
- learn that setting goals in physical and nutritional health can improve my health.
- learn that saying no to drugs and alcohol can help me stay healthy.
- learn about different health agencies in the community.
- learn how to become an advocate for health in the community.
- learn conflict management and refusal skills.
- learn how the media can affect health.
- learn how technology can affect health.

#### **Essential Questions**

- What determines how I feel about myself?
- How can I become a health advocate?
- How can technology be beneficial and a deterrent to my health?
- How do I make good choices?
- How and why do I need to set goals in my physical and nutritional health?
- How can I protect myself from the misuse of drugs?
- What are conflict resolution skills?
- What is a fitness assessment?

### Vocabulary

#### Identify and review the unit vocabulary.

- Behavior: the way in which one conducts oneself.
- Consumer: one who consumes; especially a person who buys and uses up goods and services.
- Disease: an abnormal bodily condition interferes with functioning and can usually be recognized by signs and symptoms.
- Emergency: an unexpected situation that calls for immediate action.
- Environment: the whole complex of factors (as soil, climate and living things) that influence the form and the ability to survive in a plant or animal or ecological community.
- Goal: the end toward which effort is directed, the target or aim of an activity.
- Habit: an acquired mode of behavior that has become nearly or completely involuntary.
- Hygiene: conditions or practices (as of cleanliness) that are aids to good health.

- Illness: an unhealthy condition of body or mind.
- Immunity: a condition of being able to resist a particular disease especially through preventing development of a pathogenic microorganism.
- Influence: the act or power of producing an effect indirectly or without apparent use of force or exercise of command.
- Media: forms or systems of communication designed to reach a large number of people.
- Risk: to expose to danger.
- Nutrition: the processes by which an animal or plant takes in and makes use of food substances.
- Physical Activity: the quality or state of being active, an educational exercise designed to teach by firsthand experience.
- Prescription: a written direction or order for the preparation and use of a medicine.
- Responsible: answerable or accountable, as for something within one's power, control, or management.
- Vaccination: the act of administering a vaccine, usually by injection.

# Suggested Learning Experiences

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Describe how participation in physical activity affects the body.	Have students participate in the "Fuel Up to Play 60" program.  Fuel Up to Play 60	Teacher observation	
Discuss how the body's defenses against disease work.	Brainstorm various diseases. Work with students to sort diseases according to type.  • infectious - spread by germs • food-borne - spread by improper food handling air-borne - spread by coughing/sneezing • immunity - results from lack of immunization • contact – results from poor hygiene  Immune System Lesson Plan from KidsHealth	Teacher Observation	
Identify ways the body's defense system can be improved.	Explain the importance of proper sleep and nutrition.  Sleep Lesson Plan from KidsHealth	Teacher Observation	
Distinguish between healthy and unhealthy snacks.	Discuss the difference in a healthy snack and an unhealthy snack. Explain how to read a food label using materials from the following site:  Nourish Interactive  Have students bring in healthy snacks from vending machines and look at labels.  Plan a snack tasting activity. Have student's rate snacks in areas of smell, taste, nutritional value, preparation time, etc. Create a graph to indicate their favorite	Teacher Observation	

Competency 2: Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) <sup>NHES 2</sup>				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Explore various eating habits and how they relate to family culture and lifestyles.	Have students investigate nutrition facts for a fast food item(s) that their family eats on a regular basis. Have them consider a more nutritious choice for their family.	Written Assessment Rubric		
	Students will write a report of their findings.			

Describe the way	Read the book, Bernstein Bears and Too Much TV by	Teacher Observation
technology affects	Stan and Jan Berenstain.	
health.		
	After reading the book, have the students brainstorm a	
	list of healthy activities to do instead of watching TV,	
	playing video games or other sedentary activities.	
Analyze ways in which	Discuss how media influences buying decisions.	Teacher Observation
the media influences		
buying decisions	Have student complete the worksheet,	
regarding health	"Advertisements – How Effective Are They?" and	
products, medicine, and	discuss. (Appendix A)	
food.		
	Media Smarts Lesson Plans	

Competency 3: Demonstrate the ability to access valid health information and products and services				
to enhance health. (C, S, CH) <sup>NHES 3</sup>				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Locate and evaluate the functions of community agencies and health care professionals.	Have students brainstorm health care agencies in their community and complete an emergency list that includes addresses and phone numbers for these agencies. (Fire, ambulance, poison control, police, local doctor, pharmacy)  Use internet to research community agencies and health care professionals.	Health Care Provider List - Appendix A		
Identify the impact of health services (i.e., ambulance service, rescue squad) in the community.	Have students brainstorm the question "What would we do without health services in our community?"  Invite a health care professional to share how the services they provide impact the community.	Guest Speaker Rubric		
Identify and discuss the use and impact of health products (i.e., sunscreen, toothpaste).	Teacher will supply magazines, newspapers, or internet pictures of health care products.  Students will work in groups to create a collage that promotes healthy products.	Art/Poster Rubric  Group Participation Rubric		

Competency 4: Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) <sup>NHES 4</sup>				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Demonstrate verbal and non-verbal skills to communicate care, self-	Read <i>You Are Special</i> by Max Lucado (or a similar book on kindness or self-esteem).	Teacher Observation		
control, and respect for all.	Create a "Kindness Box." When one student sees another perform an act of kindness, the student reports the behavior to the teacher. The student's name is put in the "Kindness Box." The teacher periodically draws names from the box. The names that are drawn are			
	allowed to pull a "Kindness Coupon" to use at an appropriate time. Some suggestions for coupons are "Get Out of Detention" pass, skip morning work, free			

	computer time, sit by a buddy at lunch, invite a friend to lunch, homework pass, and treasure box.	
Demonstrate refusal and conflict resolution skills	Use Health In Action Lesson Plan entitled: Dendrite Dividend – Did you Hear What I Heard? – H-999 to	Teacher Observation
needed to develop and maintain healthy relationships with peers,	engage students in a discussion of ways to keep your cool when conflict arises.	Student Participation Rubric  – Appendix A
family and others in	Have students' role play refusal and conflict resolution	Role Play Rubric – Appendix
socially acceptable ways.	skills using the scenarios found in the Appendix A.	A
Demonstrate an	Allow the class to teach younger students the proper	Teacher Observation
awareness of safety	procedures for school preparedness (tornado drill, fire	
through modeling.	drill, earthquake drill, lock-down drill, etc.)	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Explore the characteristics of habits and how habits affect	Define what a habit is and how habits can affect personal health.	Teacher observation
personal health.	Have students identify good and bad personal health	
	habits (physical, nutritional, hygiene, social, etc.).	
	Student will complete the Personal Health Habit	
	Inventory Chart found in Appendix A to compare and	
	contrast habits that result in the healthiest decisions.	

Competency 6: Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Identify health goals and evaluate strategies/skills	Have students complete a personal health inventory and identify areas that need improvement.	Teacher Observation		
for attaining personal		Student Journal		
health goals.	Use the Personal Health Inventory found on pages 42- 43 in Fourth Grade Teacher Guide developed by the USM Institute for Disability Studies –	Personal Health Goal Chart – Appendix A		
	Health Literacy Guide			
	Using results of the inventory, students will set goals to improve areas of weakness found while completing the personal inventory.			
	Have students complete the Personal Health Goal Chart found on Page 44 to put on the refrigerator at home.  Students will chart their progress for one week and write about their progress in their student journal.			

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Examine health and fitness assessments and their role in developing a plan for life long fitness.	Invite the physical education teacher speak to the class about the importance of fitness and the fifth grade fitness assessment. (Discussion should include pre and post tests, BMI calculation, and lifelong fitness)	Teacher Observation	
	Note: The Mississippi Healthy Students Act – 2007 requires fitness testing for fifth grade students. If possible, coordinate this class with physical education teacher.		

Competency 8: Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8									
Identify responsibilities	Define family.	Art/Poster Rubric –							
of a family.	Divide the class into groups and have them cut pictures from magazines that depict the responsibilities of a family to include:  • Meeting physical and other basic needs • Meeting mental and emotional needs • Meeting social needs Students will use these pictures to make a "family"	Appendix A							
Develop strategies to encourage and influence others in making healthy choices (i.e., healthy food choices, abstaining from alcohol, tobacco, and illegal drug use).	responsibility collage to be displayed in the room.  Have class organize a school wide health initiative to encourage students to exhibit healthy behaviors by working in groups to create posters to display around school.	Art/Poster Rubric – Appendix A							

<u>These lessons plans for teaching Third, Fourth, and Fifth Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx.</u>

Activity Title	Competency	Strand	Activity Title	Competency	Strand
First Aid to Go	H1	H-S	Tour the Circulatory System	H1	H-H
It's a Matter of Time	H1	H-H	Tour the Nervous System	H1	H-H
Do I Have to Wash My Hands?	H1	H-D	Nutrient Knowledge	H1	H-N
The Quest for Food Safety	H1	H-D	Roll Out the Five Senses	H1	H-PH
Tour the Skeletal	H1	H-H	Nutrition 4: Planning to Eat	H1	H-N

Activity Title	Competency	Strand		Activity Title	Competency	Strand
System Tour the Muscular	H1	H-H		Healthy!	H1	H-S
System	111	11-11		Help! I'm Choking!	111	11-3
Tour the Respiratory System	H1	Н-Н		Safe Routes to School - 3-5 - Lesson 2	H1	H-PH
Tour the Digestive	H1	H-H		Asthma: What is it?	H1	H-PH
System First Aid to Go	H1	H-S				
			-			
I'm Going to Keep Those Germs Right Out of My Food!	H2	H-D		Show Respect: Lesson 1	H2	H-F
How to Study	H2	H-H		Show Respect: Lesson 2	H2	H-F
I Can Be Responsible: Lesson 1	H2	H-M		Respect, Everyone Deserves It!	H2	H-F
I Can Be Responsible: Lesson 2	H2	H-M		Dendrite Dividend: Unscrambling Respectful Facts	H2	H-M
I Can Be Responsible: Lesson 3	H2	H-M		Dendrite Dividend: Ballooning Honesty	H2	H-M
Mark It: Be Responsible	H2	H-M		Dendrite Dividend: Not in My Space!	H2	H-M
Honesty Lesson 1: Little Lies Equal Big Trouble	H2	H-M		Compute This, Computers Can Be A Pain	H2	H-PH
Honesty Lesson 2: Friends Don't Cheat	H2	H-M		It's Traditional: Lesson 1	H2	H-F
Honesty Lesson 3: It's Still Not Cool to Steal	H2	H-M		It's Traditional: Lesson 2	H2	H-F
Honesty Lesson 4: Tell a Tale	H2	H-M		My Culture - Your Culture - Our Culture	H2	H-F
The Wheels Go Round and Round	Н3	H-S		Tobacco Turn-Off: Lesson 2	НЗ	H-DA
It's RICE to Know About Injuries	H3	H-S		Lousy Lice: Lesson 1	Н3	H-PH
Staying Safe in the Car	Н3	H-S	-	Lousy Lice: Lesson 2	Н3	H-PH
Nutrition 1: Labels Are Important!	Н3	H-N		It "Ads" Up Fast!	Н3	H-CH
Add Nutrition to Your List	Н3	H-N		Health Products for \$ale	H3	H-CH
A Dental Visit to Flip Over!	Н3	H-PH		What Does It Say?	H3	H-CH
The Caption: Keep a Healthy Smile	Н3	H-PH		Grounded in the Present Against Drugs: Lesson 1	H3	H-DA
The Illustrated Tooth	Н3	H-PH		Grounded in the Present Against Drugs: Lesson 2	H3	H-DA
Bossy Floss	Н3	H-PH		Grounded in the Present Against Drugs: Lesson 3	H3	H-DA
Let's Compare	Н3	H-CH		Grounded in the Present Against Drugs: Lesson 4	H3	H-DA
Take A Break: Direct Your Attention Here, Please	НЗ	H-C		Grounded in the Present Against Drugs: Lesson 5	H3	H-DA
Write About It: This Story Makes Sense	Н3	H-H		Safe Routes to School - 3-5 - Lesson 3	H3	H-PH
Write About It: Sensory Poetry	Н3	H-H		Safety Behaviors for Pedestrians - Grades 3-5	Н3	H-PH
Diagram Sense	Н3	H-H		Reject All Tobacco (RAT) Grades 4-6 - Lesson 2	H3	H-PH
Experimenting Makes Sense: Lesson 1	Н3	Н-Н		Reject All Tobacco(RAT)- Grades 4-6 - Lesson 15	H3	H-PH
Experimenting Makes Sense: Lesson 2	Н3	H-H		Reject All Tobacco(RAT)- Grades 4-6 - Lesson 16	H3	H-PH

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Tobacco Turn-Off:	H3	H-DA		Reject All Tobacco(RAT)-	H3	H-PH
Lesson 1				Grades 4-6 - Lesson 18		
All Caused Ha	H4	H-M	<b>L</b> -	N.O. Caralla Nal. Lagrage 1	H4	H-M
All Squared Up				N-O Spells No! Lesson 1		
Dendrite Dividend:	H4	H-M		N-O Spells No! Lesson 2	H4	H-M
Words Add Up! Dendrite Dividend: Help	H4	H-M		N-O Spells No! Lesson 3	H4	H-M
Me! Who or What Am I?				N-O Spelis No: Lesson S		
Dendrite Dividend: Knot	H4	H-M		N-O Spells No! Lesson 4	H4	H-M
Us!						
Dendrite Dividend: The	H4	H-M		Don't Stress Over Stress	H4	H-M
Webs We Spin Standing Up to the Bully	H4	H-M		Problems Don't Have to Be a	H4	H-M
Standing op to the Bully	""	'''		Curse!	11-7	
Dendrite Dividend: A	H4	H-M		Working Together to Help Each	H4	H-M
Circle of Friends				Other		
Dendrite Dividend: Hang	H4	H-M		Reject All Tobacco(RAT)-	H4	H-D
in There for the Holidays	114	11.54		Grades 4-6 - Lesson 10	114	II DII
Dendrite Dividend: Minute Math	H4	H-M		Reject All Tobacco(RAT)- Grades 4-6 - Lesson 11	H4	H-PH
Dendrite Dividend: Let's	H4	H-M		Reject All Tobacco(RAT)-	H4	H-PH
Tell a Story				Grades 4-6 - Lesson 14		
Good Apple	H4	H-M		Reject All Tobacco(RAT)-	H4	H-D
Compliments				Grades 4-6 - Lesson 17		
Dendrite Dividend:	H4	H-C		Dendrite Dividend: Relax	H4	H-M
Mystery Person Struggling Less: Lesson	H4	H-M		Dendrite Dividend: Did You	H4	H-M
1	114	11-14		Hear What I Heard?	114	11-14
Struggling Less: Lesson	H4	H-M		Dendrite Dividend: This Doesn't	H4	H-M
2				Stack Up!		
Struggling Less: Lesson	H4	H-M		Sidetrack Fear	H4	H-M
3	H4	H-M				
Struggling Less: Lesson 4	П4					
_ <del>_</del>						
Nutrition 2: Check It	H5	H-N		Dendrite Dividend: Color My	H5	H-PH
Out!				World!		
Nutrition 3: Building	H5	H-N		Dendrite Dividend: Whose Turn	H5	H-PH
Good Nutrition is No				Is It Anyway?		
Mystery! Decisions—Decisions—	H5	H-DA		Daybisination in Madiation	H5	H-M
Decisions—Decisions—  Decisions	113	II-DA		Participation in Mediation Lesson 2	113	11-14
Dendrite Dividend: Parts	H5	H-PH		Reject All Tobacco(RAT) -	H5	H-PH
of Speech in Hiding				Grades 4-6 - Lesson 1		
Dendrite Dividend:	H5	H-PH		Reject All Tobacco(RAT)-	H5	H-PH
Which Way Do I Go?	H5	H-PH		Grades 4-6 - Lesson 9	H5	H-PH
Dendrite Dividend: Sentence Scramble	113	n-Pn		Reject All Tobacco(RAT)- Grades 4-6 - Lesson 19	113	H-PH
Dendrite Dividend: Rave	H5	H-PH		Grades + 0 Lesson 17		
Reviews						
Dendrite Dividend: Knic-	H6	H-PH		Reject All Tobacco(RAT)-	H6	H-PH
-KnacKnow	115			Grades 4-6 - Lesson 12	11.5	
What's My Goal?	H6	H-PH		Reject All Tobacco(RAT)-	H6	H-PH
Dendrite Dividend: What	H6	H-PH		Grades 4-6 - Lesson 13		
Can I Be?						
Bicycle to Safety	H7	H-S		Time Out: Give Them the Info	H7	H-S
Sports Scene Charades	H7	H-S		Dendrite Dividend, Stand up	H7	H-M
-porto ocone characto				and Spell		

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Fired Up for Home	H7	H-S	Dendrite Dividend: Scrambled	H7	H-M
Safety			Vocabulary		
Dendrite Break: If	H7	H-C	Dendrite Dividend: Animated Antic Questions	H7	H-M
Dendrite Dividend:	H7	H-C	Dendrite Dividend: Move Over,	H7	H-M
Alliteration Antics			Make Your Mark!		
Dendrite Dividend:	H7	H-C	Dendrite Dividend: Just Like Me	H7	H-M
Punctuation on the Run					
Dendrite Dividend: Goin'	H7	H-C	Dendrite Dividend: Travelin'	H7	H-M
Around the U.S.A.			Around Mississippi		
Take a Break: Who Has	H7	H-C	Dendrite Dividend: Cards Up	H7	H-M
It?			Cards Around		
Dendrite Dividend:	H7	H-C	Dendrite Dividend: Stand Up	H7	H-M
Don't Be Stingy!			and Clap!		
Dendrite Dividend:	H7	H-C	Dendrite Dividend: We	H7	H-PH
What's in the Box?			Remember!		
Dendrite Dividend: Line	H7	H-C	Dendrite Dividend: Vocabulary	H7	H-PH
Up			on the Run		
Dendrite Dividend: Parts	H7	H-C	Dendrite Dividend: Pass the	H7	H-PH
of Speech Mix-Up			Letter Please		
Am I in Shape Now?	H7	H-PH	Reject All Tobacco (RAT) –	H7	H-PH
			Grades 4-6 - Lesson 3		
Staying Dog Bite Free	H7	H-S	Reject All Tobacco(RAT)-	H7	H-PH
			Grades 4-6 - Lesson 4		
Weathering Hurricanes	H7	H-S	Reject All Tobacco(RAT)-	H7	H-PH
			Grades 4-6 - Lesson 5		
Safe Ways to Take a	H7	H-S	Reject All Tobacco(RAT)-	H7	H-PH
Splash			Grades 4-6 - Lesson 6		
Beary Sleepy	H7	H-PH	Reject All Tobacco(RAT)-	H7	H-PH
			Grades 4-6 - Lesson 7		
Take a Break: Erase Bad	H7	H-PH	Reject All Tobacco(RAT)-	H7	H-PH
Posture			Grades 4-6 - Lesson 8		
Body Systems on	H7	H-H	Friends Helping Friends	H7	H-D
Review					
What Can Beat This?	H7	H-PH	Athletes with Asthma	H7	H-PH
Preparing for an	H7	H-S	Your Environment and Asthma	H7	H-PH
Emergency					
Be Positive	H8	H-M	This Habit of Mine	Н8	H-PH
Too Much Stress	H8	H-M	Reuse It or Lose It: Lesson 1	H8	H-C
It's Not Fun to Lose!	H8	H-F			

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching fifth grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics; have students read and prepare oral or written reports on the content or just make these books available to students in the classroom.

The Meanest Thing to Say by Bill Crosby – Scholastic, Inc.

Murphy Meets the Treadmill by Harriet Ziefert – Houghton Mifflin Co.

My Big Sister Takes Drugs by Judith Vigna – Albert Whitman & Co.

No Dragons for Tea – Fire Safety for Kids (and Dragons) by Jean Pendziwol – Kids Can Press

Who is A Stranger and What Should I do? By Linda Walvoord Girard – Albert Whitman & Co.

You Can Call Me Willy by Joan C. Verniero – Magination Press

The Berenstain Bears and the Trouble with Commercials by Stan and Jan Berenstain – Harper Festival Publishing

The Berenstain Bears and Too Much Pressure by Stan and Jan Berenstain - Harper Festival Publishing

Catundra by Steven Cosgrove – Price Sern Sloan Publisher

The Report Card by Andrew Clements – Aladdin Publishing

Good Enough to Eat by Lizzy Rockwell – Harper Collins Publishers

It's Ok to Say No to Drugs – It's All Up to You by Susan Amerikaner – Simon and Schuster (ISBN 0671628917)

Summer of Riley by Eve Bunting – HarperTophy (ISBN 978-0064409278)

The Secret to Saying Thanks by Douglas Wood – Simon and Shuster (ISBN 0689845212)

What Planet are You From, Claice Bean? By Lauren Child – Candlewick Press (ISBN 978-0763616960)

At Daddy's On Saturday by Linda Walvoord – Albert Whitman & Company (ISBN 0807504734)

Uncle Willy and the Soup Kitchen by Dyanne Disalvo-Ryan – Asia Press (ISBN 978-0968835401)

Salt in His Shoes by Deloris Jordan and Roslyn Jordon – Scholastic (ISBN 0399231161)

A Taste of Blackberries by Doris Buchanan Smith - Thomas Crowell Company

### Other Unit Resources

#### **Text Books**

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Nygard, Bonnie K., Green, Tammy L. & Koonce, Susan C. (2005) WOW! Ruby Discovers the World of Wellness. Champaign, IL: Human Kinetics.

Meeks, Linda & Heit, Phillip. (2008) Health & Wellness. New York, NY: MacMillan/McGraw Hill.

# Contemporary Health - Sixth Grade

### **Course Description**

Contemporary Health (Six Grade) allows students an opportunity to maintain and apply the health skills they have learned in kindergarten through fifth grade. The students should gain an understanding of how the environment and personal health are interrelated. Teachers should also emphasize how health care can prevent premature death and disability; while reinforcing the relationship between positive health behaviors and the prevention of injury, illness, disease, and premature death. Students should gain an understanding of how lifestyle, pathogens, family history, and other risk factors are related to the cause or prevention of disease and other health related issues.

# **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will:

- know the difference between health and wellness.
- know the three parts of health.
- know the difference between stress and conflict.
- name two activities that would call you to be an advocate.
- be able to demonstrate the refusal skills (S.T.O.P.)
- give examples of self-management skills.
- know the role that environment plays in your total health.
- be able to access reliable information to evaluate an advertised product.
- be able to describe how risk and risk behaviors can affect your health.
- know how the media could influence your decisions.
- name two factors that are part of the physical environment.
- know two main types of influences on health choices.
- name two behaviors that can reduce health risk.
- list three behaviors that can have negative health consequences.

### **Essential Questions**

- What is the difference between health and wellness?
- What does reliable mean?
- What is the difference between stress and conflict?
- What are refusal skills?
- What are the two types of influences that can affect decisions?
- How can you be sure that a product is safe to use?
- What are two factors of your physical environment?
- What makes up a person's social environment?
- What are two main types of influences on healthy choices?
- What are two behaviors that can reduce health risk?
- What are risk behaviors?

- What are consequences?
- What are two main ways to avoid or reduce risk?
- How can avoiding risk behaviors benefit your physical health?
- What choices can you make that will help keep you healthy?
- What is interpersonal communication?

### Vocabulary

### Identify and review the unit vocabulary.

- Advocacy: taking action in support of a cause.
- Conflict: a disagreement between people with opposing viewpoints, interests, or needs.
- Conflict resolution skills: the ability to end a disagreement or keep it from becoming a larger conflict.
- Consequences: the results of action.
- Health: a combination of physical, mental/emotional, and social well-being.
- Hygiene: cleanliness.
- Immunizations: treatment to produce immunity to a disease (vaccine).
- Interpersonal Communication: the sharing of thoughts and feelings with other people.
- Mediation: resolving conflicts by using another person or persons.
- Natural Resources: something found in nature that is valuable to humans.
- Negative Stress: stress that prevents you from doing what you need to do, or stress that causes you discomfort.
- Negotiation: the process of talking directly to the other person to resolve a conflict to help reach a solution that is acceptable to both sides.
- Pollution: dirty or harmful substances in the environment.
- Positive Stress: stress that can help you reach your goals.
- Refusal Skills: ways to say no effectively. These are great tools to use when you need to avoid behavior that is unhealthy, unsafe, or goes against your value and beliefs.
- Reliable: trustworthy and dependable.
- Risk Behaviors: actions or choices that may harm you or others.
- Self-Concept: the way you view yourself overall.
- Stress: the body's response to real or imagined dangers and other life events.
- Stress Management: identifying sources of stress and learning how to handle them in ways that promote good mental/emotional health.
- Technology: the use of science in solving problems; a technical method of doing something.
- Violence: an act of physical force resulting in injury or abuse.
- Wellness: a state of well being or balanced health over a long period of time.

# Suggested Learning Experiences

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Analyze how health education and promotion benefits individuals (i.e., reduces number of doctor visits, premature deaths, and chronic diseases).	Invite a health care professional to address the benefits of being proactive as it relates to life-long health.  How to Adopt a Healthy Lifestyle  How to Get Healthy	Teacher Observation  Guest Speaker Rubric
Explore ways health promotion reduces healthcare costs.	Have students explore health care costs and how proactive behaviors reduce costs.  Ask students to name and describe two hidden costs that tobacco use has on society.  Have students research legal bans on tobacco advertising and discuss their findings.  Prevention and Wellness Resource - (Scroll down to Health Information)	Teacher Observation  Class Participation Rubric – Appendix A
Discuss how body hygiene, posture and one's self-image affect overall health.	Discuss the importance of a first impression and how a person's disposition affects that impression.  Have students role play introductions. (Use How to Teach Kids to Introduce Themselves to Others in Appendix A)  Information for Kids about Manners and Games to Teach Kids Good Manners can be found at:  Good Manners	Teacher Observation  Role Play Rubric

Competency 2: Analyze on health behaviors. (N	the influence of family, peers, culture, media, technool)NHES 2	ology, and other factors
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Describe the benefits and threats of	Conduct a class discussion on technology and health to include the benefits and threats of these technologies.	Teacher Observation
technological advances to healthy living.	(Computers, cell phones used in and out of automobiles, remote controls, medical equipment, etc.)	Art/Poster Rubric – Appendix A

	Discuss Senate Bill 2472 (Nathan's Law) that has to do with using a cellular phone while driving. (Senate Bill 2472 in Appendix D )  Have students work in groups to select a particular technology and design a poster showing its benefit and/or threat to health.	
Relate how information	Discuss what television, radio, internet, movies,	Teacher Observation
presented in the media	magazines, newspapers, books, billboards, etc. all have	
affects the attitude of our population toward	in common.	Student Journal
health related issues.	Have students watch a commercial, read a printed	
	advertisement, listen to a radio announcement, or look	
	at a billboard about a health related product.	
	Ask the question, "Does this media influence you to	
	make a healthy choice?" Why or Why Not? Have	
	students write their thoughts in their journal.	
	Media Smarts Lesson Plans	

Competency 3: Demons to enhance health. (C, S	trate the ability to access valid health information are, CH)NHES 3	nd products and services
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Research current health promoting products and services.	Encourage students to participate in local health fair (if available in your area) and to get regular eye, dental, and hearing screenings. Contact your school nurse for information about these health screenings.	Teacher Observation
	Show students an immunization record and hand out a list of immunizations that are required upon entering school. (Vaccine Administration Record – Appendix A)	
	Discuss where to go to get immunizations.	

1 -	Competency 4: Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) <sup>NHES 4</sup>			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Demonstrate strategies to manage conflict in healthy ways.	Discuss conflict resolution strategies (negotiation and mediation).	Class Participation Rubric – Appendix A		
	As a class, brainstorm all the aspects of violence prevention and the health benefits of avoiding violence.	Public Service Announcement – Appendix A		
	Have students create a public service announcement to encourage people to prevent violence. The announcement can be written as a radio, television, or newspaper advertisement. Emphasize the importance of preventing violence in our society.			

	Resolving Conflict Lesson Plan	
Examine how to handle difficult interpersonal situations through effective communication.	Discuss how to handle difficult situations by using Refusal Skills - Saying No effectively. STOP — Say no; Tell why not; Offer other ideas, Promptly leave.  Refusal Skills	Teacher Observation
Note: You should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill 999 - Appendix D)	Teen Health, Glencoe (McGraw Hill) Course 2, Bronson, Cleary, Hubbard	

Competency 5: Demons SA) NHES 5	strate the ability to use decision-making skills to enha	ance health. (N, PH, H, S,
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Understand positive and negative reinforcement and how they relate to decision-making.	Use resources such as student handbook and Mississippi Law to identify consequences associated with making poor decisions. Discuss rewards associated with making the right decisions.	Student Journal
	Have students create a list of decisions they have made and determine if it was a good decision based on the reward or consequence they received.	Student Journal

Competency 6: Demons	strate the ability to use goal-setting skills to enhance	health. (N, PH, H, S) NHES 6
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Identify forms of exercise that help us to be healthier.	Brainstorm words that are associated with exercise. Write these words on the board and sort them into categories to include:  • team exercise  • individual exercise  • exercise that costs money  • exercise that is free  • exercise that I can do all my life  Each student will create an exercise schedule to keep for five days. They will keep track of their exercise using the form provided in Appendix A.  Remind students that to be physically fit, they need to exercise four or five times per week for 30-45 minutes.	Written Assessment Rubric – Appendix A
Define the responsibility a community has to help	Have students inventory their community to find ways that it helps its members maintain good health. (fitness	Teacher Observation
its members maintain good health.	opportunities, availability of fresh fruits and vegetables, quality air, sidewalks and walking paths)	

Competency 7: Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Demonstrate ways to practice helpful behaviors and build health skills.	Define health skills (life skills). These are specific tools and strategies that help a person maintain, protect, and improve all aspects of health. Ask the question: Why is it important to build health skills and practice helpful behaviors?  Have students list their family's current healthy behaviors, and design a mobile to illustrate family healthy behaviors and skills.	Art/Poster Rubric – Appendix A
Explain and give examples of the use, misuse and abuse of substances.	Use RAT lesson plans found in Health In Action - # 1247- 1265 to teach about the use, misuse and abuse of tobacco. All resources for teaching the lessons are provided with the plans.  or Use Lesson Plan #1166 in Health In Action website entitled Alcohol: Think - Don't Drink to teach the dangers for drinking alcohol.	Written Test

Competency 8: Understand the importance of demonstrating the ability to advocate for personal,	
family, and community health. (C, PH, F) NHES 8	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Describe various communication methods that accurately express health opinions and issues.	Invite a community health advocate to speak to students about how they support advocacy in the community. (Newspaper health reporter, television personalities who deal with health issues on TV, American Lung Association, Diabetes Association, etc.)	Guest Speaker Rubric – Appendix A
Investigate ways that Indoor Air Quality Can be improved in the classroom.	Have students work in groups to complete Sections 1-7 for the Indoor Air Quality (IAQ) Classroom Checklist – Appendix A.  After completing the checklist, students will discuss the areas that need to be improved and create a "needs improvement" checklist for school officials.	Group Participation Rubric – Appendix A
Employ the ability to encourage and support others in making healthy choices.	Place students in small groups and have them write healthy tips to be read in the morning announcements. (May use Monthly Themes from Health in Action)	Teacher Observation  Group Participation Rubric – Appendix A
Identify ways natural resources can impact human health.	Define natural resources and identify ways our natural resources become polluted.	Written Assignment Rubric  – Appendix A

Use the website below and discuss ways to reuse, reduce, and recycle waste.

EPA Lesson Plans

Have students create a list of laws (that effect the environment) that commercial and residential properties must/should follow.

EPA Resource Articles

# Supplementary Lesson Plans

These lessons plans for teaching Sixth, Seventh, and Eight Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx.

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Don't Be Sick	H1	H-PH		Doctor, Doctor	H1	H-C
Body Spell	H1	H-C		Alcohol: Think, Don't Drink	H1	H-DA
Backwards, Forwards	H1	Н-Н		Generation Free (FREE) Grades 7-8 - Lesson 1	H1	H-PH
Hanky Panky Against Alcohol Abuse	H1	H-PH		Generation Free (FREE) Grades 7-8 - Lesson 2	H1	H-PH
Where's The CD?	H1	H-D		Generation Free (FREE) Grades 7-8 – Lesson 4	H1	H-PH
Go Healthy Fooding	H1	H-N		Generation Free (FREE) Grades 7-8 – Lesson 8	H1	H-PH
What Am I?	H1	H-PH		Generation Free (FREE) Grades 7-8 – Lesson 9	H1	H-PH
			<u> </u>			
Sit On Me Positively	H2	H-C		Ups and Downs	H2	H-C
Headless Relay	H2	H-H		Straight Up Stretch	H2	H-H
Media Tag	H2	H-C		Reverse Quick Stretch	H2	H-H
How Big Is It?	H2	H-H		Hold the Squat	H2	H-H
Blind Ball	H2	H-PH		Flexing on the Go	H2	H-CH
Quick Claim	H2	H-PH	_			
The Digestive Train	Н3	H-PH	-	Food Exchange	H3	H-N
Plate-in-the-Box	H3	H-PH	<b>T</b> -	Walking the Egg	Н3	H-F
Flying Saucers	Н3	H-N		Spinning a Food Web	Н3	H-CH
Sugar Away	Н3	H-N		Quick Draw Healthy Food	Н3	H-N
Healthy Food Catch	H3	H-N		Generation Free (FREE) Grades 7-8 - Lesson 3	Н3	H-PH
Move to Refuse	H4	H-DA		Magazine Ball	H4	H-PH
Sticky Legs	H4	H-F		Hula Roll	H4	H-PH
Balloon Ball	H4	H-C		Circle fusion	H4	H-C
Actionology	H4	H-H		Blind fusion	H4	H-C

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Yard Pets	H4	H-M		Act Like	H4	H-CH
Growing Christmas	114			Marin a Clavela	114	
Trees	H4	H-F		Waving Clouds	H4	H-CH
Twin Relay	H4	H-C		Back Against the Wall	H4	H-C
Hot Ball Chase	H4	H-C		Generation Free (FREE) Grades 7-8 – Lesson 5	H4	H-PH
Beat the Pot	H4	H-C				
All Tied Up	H5	H-PH		The Great Boating Excursion	H5	H-CH
The Body Stick	H5	H-PH		Time for a Seat Change	H5	H-C
Domino Effect	H5	H-H		It is All about the Driver	H5	H-C
Pony Express	H5	H-F		Between the Lines	H5	H-F
Criss Crossing	H5	H-H		Pass It On	H5	H-M
Quiet Game	H5	H-F		Generation Free (FREE) Grades 7-8 – Lesson 10	H5	H-PH
Circle of Intrusion	Н6	H-CH		Generation Free (FREE) Grades 7-8 - Lesson 6	Н6	H-PH
The Wishing Circle	Н6	Н-Н		Generation Free (FREE) Grades 7-8 – Lesson 7	Н6	H-PH
Stomp It Out	H7	H-S		Ring a Leg	H7	H-PH
Tri	H7	H-F		Non-Dominant Ring a Leg	H7	H-H
Heart 'A' Shape	H7	H-PH		Body Bends	H7	H-PH
Geometric Shapes	H7	H-PH		A Hit Below the Waist	H7	H-PH
The Chair Race	H7	H-PH	<u> </u>	Target Ball	H7	H-C
A Twist on Healthy Food	H7	H-N	L.	Balloon Fan	H7	H-CH
Hello, I Am	H7	H-PH		Box the Balloons	H7	H-CH
Seat Ball	H7	H-PH	<u> </u>	NASCAR Race	H7	H-C
Nutrient Toss	H7	H-PH	<u> </u>	Full Handed	H7	H-F
The Head Walk	H7	H-PH	<u> </u>	Head 'em Up, Push 'em Out	H7	H-PH
Trash Can Ball	H7	H-PH		Push X Push O	H7	H-PH
Drag or Be Drugged	H7	H-DA		Around and Around We Go	H7	H-F
Tri Ball	H7	H-C		Team Run	H7	H-F
Can in a Hurry	H7	H-F		The Duck Walk	H7	H-PH
Clothesline Ball	H7	H-C		Flying Planes	H7	H-S
Safety First	H7	H-S		Balance Time	H7	H-PH
Hula Ball	H7	H-S	L.	Lifting the book	H7	H-PH
Classroom Soccer	H7	H-C	L.	Grasshopper Stretches	H7	H-PH
Leg It Out	H7	H-C	L.	High Jumping	H7	H-H
Reach Ball	H7	H-PH	L.	Quick Stretch	H7	Н-Н
Burning Ball	H7	H-PH		Flopping Your Wings	H7	Н-Н
Sitting Volley	H7	H-C		Basket Ball Nutrient Toss	H7	H-N
A Kick Between the Rows	H7	H-C		Ten Jumps	H7	H-C
Back Against the Floor	H8	H-PH		Strike the Feet!	H8	H-C
Hazardous Walk	Н8	H-C		Beat the Top	H8	H-C
Circle of Friends	H8	H-F		Bag Run	Н8	H-PH
Feet Ball	H8	H-PH		Straight Line Ball	Н8	H-C

Activity Title	Competency	Strand	Activity Title	Competency	Strand
ABC Cheer	H8	H-C	Bottle Guard	H8	H-C
Air Balloon	H8	H-C	Ball Chase	Н8	H-C
Sponge Attack	H8	H-C	Walking Mississippi	Н8	H-C
Left-Right, Left-Right	H8	H-C	Body Ball	Н8	H-PH
Floor Pool	H8	H-PH	Side-by-Side	Н8	H-C
Soft Kick	H8	H-PH	Blind Boogie Scoot	Н8	H-C
Back Against the Floor	H8	H-PH	Foot Bag	Н8	H-C
Classy Ball	H8	H-F	Pacing Horses	H8	H-C
Search for a Strong	Н8	H-F	Trustformation	Н8	H-C
Family	По	п-г	Trustiormation	По	п-С
Arm Lock	H8	H-F	Toughening Those Calves	Н8	H-PH
Square Net Ball	H8	H-C	Stretching the Calves	H8	H-H
Box It	H8	H-C	Halloween Costumes	Н8	H-S
String Around	H8	H-F	Choo Choo	Н8	H-C
Faux Paus Hockey	H8	H-C	Circle of Jumps	H8	H-C
Shoe Thieves	H8	H-C	Snow Skiing with a Jump Rope	Н8	H-H
Ball Sweep	H8	H-C	Putting the Pieces Together	H8	H-CH
Center Kick	H8	H-PH	Two Handed Balloon Bounce	H8	H-C
Rope the Foot	H8	H-C	Know Balls	Н8	H-C

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching sixth grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics; have students read and prepare oral or written reports on the content or just make these books available to students in the classroom.

The Meanest Thing to Say by Bill Crosby – Scholastic, Inc.

My Big Sister Takes Drugs by Judith Vigna – Albert Whitman & Co.

Who is A Stranger and What Should I do? By Linda Walvoord Girard – Albert Whitman & Co.

The Report Card by Andrew Clements – Aladdin Publishing

It's Ok to Say No to Drugs - It's All Up to You by Susan Amerikaner - Simon and Schuster (ISBN 0671628917)

Summer of Riley by Eve Bunting – HarperTophy (ISBN 978-0064409278)

The Secret to Saying Thanks by Douglas Wood – Simon and Shuster (ISBN 0689845212)

What Planet are You From, Claice Bean? By Lauren Child – Candlewick Press (ISBN 978-0763616960)

At Daddy's On Saturday by Linda Walvoord – Albert Whitman & Company (ISBN 0807504734)

Uncle Willy and the Soup Kitchen by Dyanne Disalvo-Ryan – Asia Press (ISBN 978-0968835401)

Salt in His Shoes by Deloris Jordan and Roslyn Jordon – Scholastic (ISBN 0399231161)

How to Lose All Your Friends by Nancy Carlson – Pufflin Books (ISBN 0140558624)

A Taste of Blackberries by Doris Buchanan Smith – Thomas Crowell Company

Oh the Things That You Can Do That are Good for You by Tish Rabe (ISBN 10: 0375810986

Make Lemonade by Virgina Wolff – Henry Holt and Company (ISBN 978-0805080704)

Mick Harte was Here by Barbara Park - Publisher - Yearling

Murphy Meets the Treadmill by Harriet Ziefert – Houghton Mifflin Co.

### Other Unit Resources

<u>Γext</u>	<u>Books</u>
	Bronson, Mary H., Cleary, Michael J., & Hubbard, Betty M. (2007) <i>Teen Health.</i> Woodland Hills, CA: Glencoe/McGraw Hill.
	Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.
	Holt, Rinehart & Winston. (2007) Decisions for Health. Boston, MA: Houghton Mifflin Harcourt.

# Contemporary Health - Seventh Grade

### **Course Description**

Contemporary Health (Seventh Grade) focuses on analyzing how the environment and personal health are interrelated. Teachers should emphasize the necessary skills to reduce risks associated with adolescent health problems.

# **Understandings and Goals**

#### **Enduring Understandings**

In this unit, the student will learn:

- effective ways to handle peer pressure and stress.
- health enhancing behaviors.
- disease prevention.
- the effects of alcohol and drug use on health.
- the influence culture has on health behaviors.
- how technology can improve health.
- effective communication skills.
- the Six Steps of Decision Making.
- skills that will contribute to a healthy active lifestyle.
- the importance of making safe choices.
- the importance of a healthy diet.
- the different health care professionals.
- ways to enhance community health.

#### **Essential Questions**

- Why is it important to effectively recognize positive and negative peer pressure?
- Why is hygiene and self-image important?
- What are communicable diseases?
- How are communicable diseases prevented?
- How can the environment affect our health?
- Why is tobacco and alcohol harmful to your health?
- What is culture?
- How does the media affect your health choices?
- Why is it important to examine health information?
- Why is it important to communicate effectively?
- What are health goals?
- Why is it important to make safe choices?
- Who are health professionals?
- What is a volunteer?

# Vocabulary

### Identify and review the unit vocabulary.

- Abstinence: a deliberate decision to avoid harmful behaviors, including sexual activity before marriage and the use of tobacco, alcohol, and other drugs.
- Calories: units of heat that measure the energy used by the body and the energy that foods supply to the body.
- Communicable diseases: a disease that is spread from one living thing to another or through the
  environment.
- Communication: the ways in which you send messages to and receive messages from others.
- Conflict: any disagreement, struggle, or fight.
- Culture: the collective beliefs, customs, and behaviors of a group.
- Environment: the sum of your surroundings.
- Goals: something you aim for that takes planning and work.
- Hygiene: conditions or practices (as of cleanliness) conducive to health.
- Lifestyle: the typical way of life of an individual, group, or culture.
- Nutrition: substances in food that your body needs to grow, to repair itself, and to supply you with energy.
- Peer: person of similar age who share similar interests.
- Peer pressure: the influence that people your age may have on you.
- Posture: the carriage of the body as a whole, the attitude of the body, or the position of the limbs.
- Puberty: the time when a person begins to develop certain traits of adults of his or her own gender.
- Stress: the reaction of the body and mind to everyday challenges and demands
- Values: the ideas, belief, and attitudes about what is important that help guide the way you live.
- Volunteer: a person who voluntarily undertakes or expresses a willingness to undertake a service.

# Suggested Learning Experiences

Competency 1: Comprehealth. (D, PH, N, H)	hend concepts related to health promotion and disea	se prevention to enhance
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Identify behaviors for effectively handling peer pressure and stress.	Discuss the meaning of stress. Stress occurs when pressures exceed our ability to cope with the pressures.  Explore how to cope with stress. Example (positive): "If	Teacher Observation  Class Discussion
Note: You should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill 999 - Appendix D)	I make a poor grade on my test, I can talk to my teacher about ways to improve the grade. Example (negative): "If I make a poor grade on my test, I can throw my books in the trash can."  Have students tell about a stressful situation. They will tell a positive and a negative way to cope with their	Role Play Rubric – Appendix A
	Invite the school counselor to speak to the class about positive ways to cope with stress.  Discuss peer pressure and how to handle it.	
	Role-play situations involving communication skills to manage peer pressure. (Use scenarios in Appendix A)  School Stress from KidsHealth	
Analyze how hygiene, posture, and self-image	Discuss the importance of a first impression and how a person's disposition affects that impression.	Teacher Observation
affect overall health.	Prepare posters targeting proper hygiene, correct posture and a positive self-image.	Art/Poster Rubric – Appendix A
Give examples of communicable diseases and discuss transmission and methods of prevention.	Invite a nurse to speak to the class concerning health promotion and disease prevention.  Have students summarize the promotion and prevention of the diseases discussed.	Teacher Observation
Note: You should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill 999 - Appendix D)		
Describe the effects of puberty on social and emotional behavior.	Discuss the physical, mental and social developmental tasks that are necessary during a particular period of growth in order for a person to continue to grow	Student Journal

	toward maturity.	
Note: You should check		
to see if your district	Have students' journal their thoughts about puberty.	
chose abstinence-only or		
abstinence-plus.	Note: If students have additional questions, they may	
(Mississippi House Bill	contact the school nurse or place questions in a	
999 - Appendix D)	discussion box.	
Propose ways in which	Discuss ways that individuals can contribute to	Teacher Observation
improving the	community well-being.	
environment can		
enhance physical,	Holiday Tips from KidsHealth	
mental, and social		
health.	Have students brainstorm ways they can help recycle at	
	school and at home. (newspapers, glass, plastic,	
	aluminum)	
Describe the relationship	Demonstrate the residues from tobacco use by showing	Teacher Observation
between tobacco and	a "smoking doll".	
alcohol use and how it		Written Assessment Rubric
affects the development	Invite a professional to discuss harmful effects of	– Appendix A
of serious health	tobacco and alcohol. (Tobacco collation, DARE, etc.)	
problems.		
	Use magazines to find advertisements on tobacco	
	products and alcohol. Have students write a brief	
	report about their chosen advertisement.	

Competency 2: Analyze the influence of family, peers, culture, media, technology, and other factors					
on health behaviors. (N	on health behaviors. (M) <sup>NHES 2</sup>				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies			
Describe the influence of	Invite a guest speaker to talk about their particular	Guest Speaker Rubric –			
culture on health	culture and health behaviors within that culture.	Appendix A			
behaviors.	(Native American, Asian, Hispanic, Italian, French, etc.)				
Analyze how the media and other sources influence health behavior.	Discuss what television, radio, internet, movies, magazines, newspapers, books, billboards, etc. all have in common.	Student Journal			
	Have students watch a commercial, read a printed advertisement, listen to a radio announcement, or look at a billboard about a health related product.				
	Ask the question, "Does this media influence you to make a healthy choice?" Why or Why Not? Have students write their thoughts in their journal.				
Curlene te abra el en cara d	Media Smarts Lesson Plans	To a de a colo a maratica a			
Explore technology and other resources to improve personal and family health.	Have students explore the use of phone apps technology for activity and nutritional goal setting. (Use computer applications when phones are not available)	Teacher Observation			

Competency 3: Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH)<sup>NHES 3</sup>

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Critique sources of information regarding health products and services to determine if they are reliable/unreliable.	Have students examine information regarding health products and services and tell if the information is reliable/unreliable and why. (Use magazine articles, internet sources, health brochures, etc.)	Teacher Observation

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Demonstrate various	Define effective communication to include verbal and	Teacher Observation
forms of effective	nonverbal communication skills.	
communication.		Group Participation Rubric -
	Divide students into groups and have them	Appendix A
	demonstrate various forms of effective communication.	
	(body language; speaking, listening, and writing skills)	/2
Demonstrate strategies	Discuss conflict resolution strategies (negotiation and	Art/Poster Rubric –
to manage conflict in healthy ways.	mediation).	Appendix A
	As a class, brainstorm all the aspects of violence	
	prevention and the health benefits of avoiding violence.	
	Have students create a violence prevention slogan and	
	prepare a slogan poster to emphasize the importance	
	of preventing violence in our society.	
Examine how to handle	Discuss how to handle difficult situations by using the	Teacher Observation
difficult interpersonal	Conflict Resolution Skills - TALK: Take time out- at least	Class Bautisia atian Bularia
situations through	30 minutes; Allow each person to tell his/her side	Class Participation Rubric –
effective communication.	uninterrupted; Let each person ask questions; Keep	Appendix A
communication.	brainstorming to find a good solution.	
Note: You should check	Have students choose a situation that is a common	
to see if your district	conflict for teens. List the conflict on the board.	
chose abstinence-only or		
abstinence-plus.	Using the TALK strategy above the student will write a	
(Mississippi House Bill	script showing how the conflict will be resolved and	
999 - Appendix D)	discuss with the class.	
	Teen Health, Glencoe (McGraw Hill) Course 2,	
	Bronson, Cleary, Hubbard	

Competency 5: Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5				
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Demonstrate the ability to apply decision-making	Discuss the 6 Steps of Decision Making.  • State the situation	Teacher Observation		
models to health issues	List the options	Class Participation Rubric –		

and problems.  Note: You should check	<ul> <li>Weigh the outcomes</li> <li>Consider values</li> <li>Make a decision and act</li> </ul>	Appendix A
to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill 999 - Appendix D)	Evaluate the decision  Have students discuss scenarios and work through the decision making steps to make a decision. (Example: Emily has soccer practice at 3:30 p.m. Her friends want her to hang out with them instead. Emily loves soccer but also loves to spend time with her friends.) Note how the six steps of the decision-making process can help her make a choice.	
	Teen Health, Glencoe (McGraw Hill) Course 2, Bronson, Cleary, Hubbard	
	Glencoe Health and Fitness	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Apply strategies and skills needed to attain goals that will contribute	Discuss Mississippi Student Act 2007 that requires 150 minutes of physical education/activity a week.	Teacher Observation		
to a healthy active lifestyle.	Have students identify ways to be active indoors or outdoors.			
	Teacher can use the <u>Jammin Minute</u> website in incorporate activities into the classroom.			
	Invite a fitness specialist to speak to the students on indoor/outdoor activities or have a field trip to a local fitness center.			
	PE Central Media Center			
Develop an action plan for achieving a personal health goal.	Students will identify a personal health goal and develop an action plan for achieving the goal. They will include these steps in their planning:	Teacher Observation		
	<ul> <li>Set a realistic goal and write it down</li> <li>List the steps to take to reach the goal</li> <li>Identify sources of help and support</li> <li>Set a reasonable time frame for reaching the goal</li> </ul>			
	<ul><li>Evaluate progress</li><li>Reward for reaching the goal</li></ul>			
	(Personal Health Goal Chart – Appendix A)			

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Demonstrate practices	Have students work in groups to create a skit showing	Teacher Observation		
of making safe choices.	how peer pressure can affect the outcome of making good and bad choices. (smoking, drinking, curfews,	Role Play/Skit Rubric-		
Note: You should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill 999 - Appendix D)	lying, cheating, fighting, safe behaviors, abstinence, etc.)	Appendix A		
Distinguish among use, misuse, and abuse of substances.	Have students use a body poster to identify organs affected by drug use.	Art/Poster Rubric – Appendix A		
Identify how a properly balanced diet and exercise influence healthy body weight.	Discuss a properly balanced diet.	Teacher Observation		
, , ,	Keep food diaries and enter foods consumed into a web-based nutrient analysis program to determine if individual needs are being met for calories and nutrients.			
List health professionals	Use technology to research health professions that	Written Assessment Rubric		
that provide education, counseling services, and treatment to prevent	provide services and treatment to prevent communicable disease.	– Appendix A		
communicable disease.	Have students complete a report to show their findings.			
	Health Care Professionals			

Competency 8: Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Demonstrate an ability to influence others to become involved in	Discuss ways to influence others to become involved in healthy community projects.	Teacher Observation	
healthy community projects.	Have students establish a classroom project to benefit others. (Campus cleanups, planting flowers, can food drive, clothing closets, etc.)		

# **Supplementary Lesson Plans**

These lessons plans for teaching Sixth, Seventh, and Eight Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx.

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Don't Be Sick	H1	H-PH		Doctor, Doctor	H1	H-C
Body Spell	H1	H-C		Alcohol: Think, Don't Drink	H1	H-DA
Backwards, Forwards	H1	Н-Н		Generation Free (FREE) Grades 7-8 - Lesson 1	H1	H-PH
Hanky Panky Against Alcohol Abuse	H1	H-PH		Generation Free (FREE) Grades 7-8 - Lesson 2	H1	H-PH
Where's The CD?	H1	H-D		Generation Free (FREE) Grades 7-8 – Lesson 4	H1	H-PH
Go Healthy Fooding	H1	H-N		Generation Free (FREE) Grades 7-8 – Lesson 8	H1	H-PH
What Am I?	H1	H-PH		Generation Free (FREE) Grades 7-8 – Lesson 9	H1	H-PH
Sit On Me Positively	H2	H-C		Ups and Downs	H2	H-C
Headless Relay	H2	H-H		Straight Up Stretch	H2	Н-Н
Media Tag	H2	H-C		Reverse Quick Stretch	H2	Н-Н
How Big Is It?	H2	H-H		Hold the Squat	H2	H-H
Blind Ball	H2	H-PH		Flexing on the Go	H2	H-CH
Quick Claim	H2	H-PH	<u> </u>			
The Digestive Train	H3	H-PH	<u> </u>	Food Exchange	H3	H-N
Plate-in-the-Box	H3	H-PH		Walking the Egg	H3	H-F
Flying Saucers	H3	H-N		Spinning a Food Web	H3	H-CH
Sugar Away	H3	H-N		Quick Draw Healthy Food	H3	H-N
Healthy Food Catch	H3	H-N		Generation Free (FREE) Grades 7-8 - Lesson 3	H3	H-PH
Move to Refuse	H4	H-DA		Magazine Ball	H4	H-PH
Sticky Legs	H4	H-F		Hula Roll	H4	H-PH
Balloon Ball	H4	H-C		Circlefusion	H4	H-C
Actionology	H4	H-H		Blindfusion	H4	H-C
Yard Pets	H4	H-M		Act Like	H4	H-CH
Growing Christmas Trees	H4	H-F		Waving Clouds	H4	H-CH
Twin Relay	H4	H-C		Back Against the Wall	H4	H-C
Hot Ball Chase	H4	H-C		Generation Free (FREE) Grades 7-8 – Lesson 5	H4	H-PH
Beat the Pot	H4	H-C				
All Tied Up	H5	H-PH		The Great Boating Excursion	H5	H-CH
The Body Stick	H5	H-PH		Time for a Seat Change	H5	H-C

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Domino Effect	H5	H-H		It is All about the Driver	H5	H-C
Pony Express	H5	H-F		Between the Lines	H5	H-F
Criss Crossing	H5	H-H		Pass It On	H5	H-M
Quiet Game	H5	H-F		Generation Free (FREE) Grades	H5	H-PH
Quiet Gaine	пэ	П-Г		7-8 – Lesson 10	пэ	п-РП
Circle of Intrusion	H6	H-CH		Generation Free (FREE) Grades 7-8 - Lesson 6	H6	H-PH
The Wishing Circle	H6	Н-Н		Generation Free (FREE) Grades 7-8 – Lesson 7	H6	H-PH
			<u> </u>			
Stomp It Out	H7	H-S		Ring a Leg	H7	H-PH
Tri	H7	H-F		Non-Dominant Ring a Leg	H7	H-H
Heart 'A' Shape	H7	H-PH	<u> </u>	Body Bends	H7	H-PH
Geometric Shapes	H7	H-PH		A Hit Below the Waist	H7	H-PH
The Chair Race	H7	H-PH		Target Ball	H7	H-C
A Twist on Healthy Food	H7	H-N	Ļ.	Balloon Fan	H7	H-CH
Hello, I Am	H7	H-PH	<u> </u>	Box the Balloons	H7	H-CH
Seat Ball	H7	H-PH		NASCAR Race	H7	H-C
Nutrient Toss	H7	H-PH		Full Handed	H7	H-F
The Head Walk	H7	H-PH		Head 'em Up, Push 'em Out	H7	H-PH
Trash Can Ball	H7	H-PH		Push X Push O	H7	H-PH
Drag or Be Drugged	H7	H-DA	<u> </u>	Around and Around We Go	H7	H-F
Tri Ball	H7	H-C		Team Run	H7	H-F
Can in a Hurry	H7	H-F		The Duck Walk	H7	H-PH
Clothesline Ball	H7	H-C		Flying Planes	H7	H-S
Safety First	H7	H-S		Balance Time	H7	H-PH
Hula Ball	H7	H-S		Lifting the book	H7	H-PH
Classroom Soccer	H7	H-C		Grasshopper Stretches	H7	H-PH
Leg It Out	H7	H-C		High Jumping	H7	H-H
Reach Ball	H7	H-PH		Quick Stretch	H7	H-H
Burning Ball	H7	H-PH		Flopping Your Wings	H7	H-H
Sitting Volley	H7	H-C		Basket Ball Nutrient Toss	H7	H-N
A Kick Between the Rows	H7	H-C		Ten Jumps	H7	H-C
Back Against the Floor	H8	H-PH		Strike the Feet!	H8	H-C
Hazardous Walk	H8	H-C		Beat the Top	Н8	H-C
Circle of Friends	Н8	H-F		Bag Run	Н8	H-PH
Feet Ball	Н8	H-PH		Straight Line Ball	Н8	H-C
ABC Cheer	Н8	H-C		Bottle Guard	Н8	H-C
Air Balloon	Н8	H-C		Ball Chase	Н8	H-C
Sponge Attack	Н8	H-C		Walking Mississippi	Н8	H-C
Left-Right, Left-Right	Н8	H-C		Body Ball	Н8	H-PH
Floor Pool	Н8	H-PH		Side-by-Side	Н8	H-C
Soft Kick	Н8	H-PH		Blind Boogie Scoot	Н8	H-C
Back Against the Floor	H8	H-PH		Foot Bag	Н8	H-C
Classy Ball	H8	H-F		Pacing Horses	H8	H-C
Search for a Strong						
Family	H8	H-F		Trustformation	H8	H-C

Activity Title	Competency	Strand	Activity Title	Competency	Strand
Arm Lock	H8	H-F	Toughening Those Calves	Н8	H-PH
Square Net Ball	H8	H-C	Stretching the Calves	Н8	H-H
Box It	H8	H-C	Halloween Costumes	Н8	H-S
String Around	H8	H-F	Choo Choo	Н8	H-C
Faux Paus Hockey	H8	H-C	Circle of Jumps	Н8	H-C
Shoe Thieves	H8	H-C	Snow Skiing with a Jump Rope	Н8	H-H
Ball Sweep	H8	H-C	Putting the Pieces Together	Н8	H-CH
Center Kick	H8	H-PH	Two Handed Balloon Bounce	Н8	H-C
Rope the Foot	H8	H-C	Know Balls	Н8	H-C

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching seventh grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics; have students read and prepare oral or written reports on the content or just make these books available to students in the classroom.

The Meanest Thing to Say by Bill Crosby – Scholastic, Inc.

My Big Sister Takes Drugs by Judith Vigna – Albert Whitman & Co.

Who is A Stranger and What Should I do? By Linda Walvoord Girard - Albert Whitman & Co.

The Report Card by Andrew Clements - Aladdin Publishing

It's Ok to Say No to Drugs - It's All Up to You by Susan Amerikaner - Simon and Schuster (ISBN 0671628917)

Summer of Riley by Eve Bunting - HarperTophy (ISBN 978-0064409278)

The Secret to Saying Thanks by Douglas Wood – Simon and Shuster (ISBN 0689845212)

At Daddy's On Saturday by Linda Walvoord – Albert Whitman & Company (ISBN 0807504734)

Uncle Willy and the Soup Kitchen by Dyanne Disalvo-Ryan – Asia Press (ISBN 978-0968835401)

Salt in His Shoes by Deloris Jordan and Roslyn Jordon – Scholastic (ISBN 0399231161)

How to Lose All Your Friends by Nancy Carlson – Pufflin Books (ISBN 0140558624)

A Taste of Blackberries by Doris Buchanan Smith – Thomas Crowell Company

Oh the Things That You Can Do That are Good for You by Tish Rabe (ISBN 10: 0375810986

Make Lemonade by Virgina Wolff – Henry Holt and Company (ISBN 978-0805080704)

Mick Harte was Here by Barbara Park - Publisher - Yearling

Gregory, the Terrible Eater by Mitchell Sharmat – Simon and Schuster Books for Young Readers

Murphy Meets the Treadmill by Harriet Ziefert – Houghton Mifflin Co.

### Other Unit Resources

### **Text Books**

Bronson, Mary H., Cleary, Michael J., & Hubbard, Betty M. (2007) *Teen Health*. Woodland Hills, CA: Glencoe/McGraw Hill.

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Holt, Rinehart & Winston. (2007) Decisions for Health. Boston, MA: Houghton Mifflin Harcourt.

# Contemporary Health - Eighth Grade

# Course Description

Contemporary Health (Eighth Grade) reinforces the importance of gaining an understanding of how health is influenced by the interaction of body systems. Students should become familiar with the interrelationship between mental, emotional, spiritual, social, and physical health during adolescence. Students should also become more competent in developing a fitness plan. Teachers should reinforce how family and peers influence personal health and how appropriate health care can prevent premature death and disability.

# **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will learn:

- the physical, emotional, and social changes that occur during adolescence.
- the types of germs that can cause diseases.
- how germs spread.
- how to avoid or reduce risk behaviors.
- first aid procedures.
- warning signs of suicide.
- to identify positive and negative peer pressure.
- the techniques of conserving natural resources.
- the six nutrients needed by the body.
- to differentiate between legal and illegal drugs.
- the factors that influence an individual's decisions during adolescence.
- how to handle emotions in healthful ways.
- the importance of good nutrition and daily physical activity for a healthful lifestyle.
- how to use conflict resolution skills.
- refusal skills for risk-taking behaviors.
- to distinguish between various health care professionals.
- how to distinguish between facts and myths as it relates to health behaviors.
- the components of the human life cycle.

#### **Essential Questions**

- What is adolescence?
- How are communicable diseases spread? What are sexually transmitted diseases?
- How does abstinence from sexually activity show that you are responsible?
- What nutrients do you need?
- What are the nutrient groups?
- What are two kinds of information?
- What is nutrition?

- What are healthy ways to express emotions?
- What are the three developmental stages of adolescence?
- What is the difference between negative and positive peer pressure?
- What is an OTC medicine?
- What types of information can you find on a prescription medicine label?
- How can medicine contribute to good health?
- How are medicines and illegal drugs similar?
- What are risk behaviors?
- What are two behaviors that can reduce health risk?
- What are consequences?
- What are some warning signs of suicide?
- Why is family one of the biggest influences in your life?

### Vocabulary

#### Identify and review the unit vocabulary.

- Abstinence: the conscience, active choice not to participate in high-risk behaviors.
- Adolescence: the stage of life between childhood and adulthood.
- Communicable disease: a disease that can be spread to a person from another person, an animal, or an object.
- Drug abuse: intentionally using drugs in a way that is unhealthful or illegal.
- Emotions: feelings such as love, joy or fear.
- Family: the basic unit of society and includes two or more people joined by blood, marriage, adoption or a desire to support each other.
- First aid: the immediate care given to someone who becomes injured or ill until regular medical care can be provided.
- Germs: organisms that are so small they can only be seen through a microscope.
- Infection: a condition that happens when pathogens enter the body, multiply, and cause harm.
- Medicine: a drug that prevents or cures an illness or eases its symptoms.
- Nutrition: the process of taking in food and using it for energy, growth, and good health.
- Nutrients: substances in foods that your body needs to grow, have energy, and stay healthy.
- Over-the-counter drugs: found on the shelves of local pharmacy or grocery stores.
- Peer pressure: the influence that your peer group has on you.
- Prescription medicine: a medicine that can be obtained legally only with a doctor's written permission.
- Puberty: the time when you develop physical characteristics of adults of your own gender.
- Refusal skills: ways to say no effectively.
- Risk behaviors: characteristics or behaviors that increase the likelihood of developing a medical disorder or disease.
- Sexually transmitted disease: infections that are spread from person to person through sexual contact.
- Suicide: the act of killing oneself on purpose.

# Suggested Learning Experiences

Competency 1: Comprehend concepts related to health promotion and disease prevention to enhance health. (D, PH, N, H) NHES 1			
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies	
Describe causes and	Define stress and discuss the causes and effects of	Teacher Observation	
effects of stress and	stress.		
identify healthy ways to		Written Assessment Rubric	
manage stress.	Have students write a paragraph about a stressful situation. In the paragraph answer the following the	– Appendix A	
	questions:		
	<ul> <li>What caused the stressful situation?</li> </ul>		
	What were the effects?		
	<ul> <li>How could this be managed in a healthy way?</li> </ul>		
Explore the changes	Have students brainstorm the physical, mental/	Concept Mapping Activity –	
during adolescence.	emotional, and social changes that occur during	Appendix A	
(physical, mental/	adolescence. (Puberty, developing a sense of identity,		
emotional, and social)	adopting values, setting goals, and developing control over behavior, etc.)	Written Test	
Note: You should check			
to see if your district	Have students complete the concept mapping activity		
chose abstinence-only or	in Appendix A.		
abstinence-plus.			
(Mississippi House Bill			
999 - Appendix D)			
Identify ways individuals	Invite a health professional/nurse to discuss sexually	Teacher Observation	
can reduce risk factors	transmitted diseases, contraceptives, and simple ways		
related to communicable	(i.e., hand washing) to prevent communicable diseases.		
and chronic diseases.			
Note: You should check			
to see if your district			
chose abstinence-only or			
abstinence-plus.			
(Mississippi House Bill			
999 - Appendix D)			
Identify the various	Have students view the article below that emphasizes	Teacher observation	
components of the	the components of the human life cycle. (Infancy and		
human life cycle.	childhood, adolescence, adulthood)		
,	, , ,		
	Human Life Cycle		
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Competency 2: Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) <sup>NHES 2</sup>				
Suggested Objectives Suggested Teaching Strategies Suggested Assessment				
		Strategies		
Analyze the positive and	Have students watch the evening news or read the	Written Assessment Rubric		

negative influences of technology and media on personal and family health.	newspaper and write a report about the health issues mentioned in the newscast or newspaper.	– Appendix A
Describe the influence of cultural beliefs on health behaviors.	Have students research health myths and facts.  Role-play health myths and present facts.	Role Play Rubric – Appendix A
Understand peer relationships and their impact on health	Discuss who are our peers and define peer pressure (both negative and positive).	Teacher Observation  Written Assessment Rubric
decisions.	KidsHealth Resource on Peer Pressure	– Appendix A
Note: You should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill 999 - Appendix D)	Use the HELP skills – <u>H</u> ealthful, <u>E</u> thical, <u>L</u> egal, and <u>P</u> arent-approved – to resist peer pressure. Divide students into groups and have them use the HELP skills to determine appropriate behavior. (Use Scenarios for Peer Pressure - Appendix A)	
	Have students write a paragraph describing someone who is a good friend. (Use characteristics provided by the teacher.) Students will read paragraph to the class.	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies		
Distinguish differences Invite health service professionals to speak to the class. or		Guest Speaker Rubric – Appendix A		
care professionals.	Students will research various health professions and give an oral report to the class.	Presentation Rubric – Appendix A		
Explain an individual's responsibility in choosing health	Divide the students into groups. Have students use technology to explore various health products and services; then prepare a PowerPoint to show to the	Presentation Rubric – Appendix A		
products and services.	class about the chosen product or service.	Group Participation Rubric		
	<ul> <li>Questions to be answered:</li> <li>What is the product?</li> <li>What does the product do?</li> <li>Do I really need the product?</li> <li>Is the product safe? Could it harm my health or someone else's?</li> <li>Could the product or its packaging harm the environment?</li> <li>What is the unit price? (Cost per unit amount)</li> <li>Is the Product worth the price?</li> <li>Is there a similar product that cost less?</li> <li>What is the stores return policy?</li> </ul>			
Explain the reasons for public health laws and regulations.	Have students research Food and Drug Administration laws and regulations regarding guidelines for over the counter medicines and prescriptions. Class will discuss their findings.	Teacher Observation		

or	
Invite a speaker to discuss pollution control laws and	
regulations. (EPA, DEQ, etc.)	

Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies
Demonstrate ways to	Discuss how to handle difficult situations by using the	Teacher Observation
cope with interpersonal	Conflict Resolution Skills - TALK: Take time out- at least	reaction observation
conflicts.	30 minutes; Allow each person to tell his/her side	Class Participation Rubric
	uninterrupted; <u>L</u> et each person ask questions; <u>K</u> eep	Appendix A
Note: You should check to see if your district	brainstorming to find a good solution.	
chose abstinence-only or	Have students choose a situation that is a common	
abstinence-plus. (Mississippi House Bill	conflict for teens. List the conflict on the board.	
999 - Appendix D)	Using the TALK strategy above the student will write a	
,	script showing how the conflict will be resolved and	
	discuss with the class.	
	Teen Health(course2) - Glencoe (McGraw Hill) Bronson,	
	Cleary, Hubbard	
	Glencoe Teen Health	
Practice refusal skills for	The students will discuss listening, self-disclosure, and	Class discussion
risk taking behaviors.	feedback in communication.	
Note: You should check	Discuss how to handle difficult situations by using	
to see if your district	Refusal Skills - Saying No effectively.	
chose abstinence-only or	STOP – <u>S</u> ay no;	
abstinence-plus.	<u>T</u> ell why not;	
(Mississippi House Bill	Offer other ideas,	
999 - Appendix D)	Promptly leave.	
	Refusal Skills	
	Teen Health(course2) - Glencoe (McGraw Hill) Bronson,	
	Cleary, Hubbard.	
	Glencoe Teen Health	
Examine ways to	Ask the question: What does it mean to have good	Teacher Observation
promote positive	character? Define the term character: qualities that	
behavior when dealing with individual	define what a person thinks, feels, and behaves.	Class Participation Rubric Appendix A
differences.	Brainstorm traits of good character to include:	
	trustworthiness, respect, responsibility, fairness, caring, citizenship.	
	Divide the class into groups and assign each group one	
	of the traits listed above. Have them define the traits	
	and give one example of how the trait can be	

	developed.						
Competency 5: Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5							
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies					
Analyze how nutrition affects physical, mental, and emotional development.	Teacher will explain the importance of good nutrition and daily physical activity for a healthy lifestyle (physical, mental/emotional and social development).  Have students research "Choose My Plate" and list the five food groups and give an example of a nutritious food from each group; list five healthy eating tips.  Choose My Plate	Teacher Observation					
Develop a plan that addresses commitment	Have students bring a Nutrition Facts Label and discuss the information about a food's nutritional value; compare and contrast the food labels.  Teacher will point out that journal writing is a healthful way to express emotions.	Teacher Observation					
and self-control.	Have students write a private journal entry about something that recently made them feel a strong emotion, such as winning a game or having an argument. Students should describe the emotions they felt and how they handled them. Remind students that they do not have to share what they write. Urge students to consider whether they might have handled the emotions in more healthful ways.  Note: Answers will vary but might include (any two): writing, drawing, playing music, exercising, or						
Analyze how health related decisions are influenced by individuals, family, and community values.	participating in a hobby.  For a week, students will identify as many external influences on their health choices as they can. They will label each influence as being positive or negative, and explain why they chose the labels. Students will share Information with the class.	Teacher Observation  Class Participation Rubric – Appendix A					
Predict how decisions regarding health behaviors have consequences for self and others.  Note: You should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill 999 - Appendix D)	Teacher will discuss tips on how to avoid or reduce risk behaviors in order to maintain overall health.  1. Plan ahead 2. Think about consequences. 3. Resist negative pressure from others. 4. Stay away from risk takers. 5. Pay attention to what you are doing. 6. Know your limits. 7. Be aware of dangers.  Call on students to give examples of risk-behaviors and health consequences. (Examples: Riding in a car with the driver texting, engaging in pre-marital sex, drinking alcohol or smoking cigarettes, using medicines in an	Teacher Observation					

improper way, etc.)	
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Competency 6: Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6						
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies				
Create a personal health plan that encourages an active lifestyle.	Have students identify health goals that promote personal health.	Student Journal				
·	Have students create strategies to assist them in achieving these goals by setting up an exercise plan that includes endurance, strength, and flexibility.					

Competency 7: Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce						
health risks. (PH, S, SA) <sup>r</sup>	NHES 7					
Suggested Objectives	Suggested Teaching Strategies	Suggested Assessment Strategies				
Demonstrate common	Invite a paramedic or nurse to speak on first aid	Teacher Observation				
first aid procedures and identify ways to obtain	procedures and emergency care.					
various sources of help.	Have students list the various sources of help along					
	with phone numbers that are in their community.					
Identify regulations and	Have students research current regulations of	Teacher observation				
adverse effects of the use and misuse of drugs	prescription drugs and over the counter drugs.					
(prescription, over the counter, and illegal).	In groups have students research the adverse effects of prescription, over the counter, and illegal drug misuse on the body.					
Identify the six (6) essential nutrients needed by the body and their nutrient sources.	Discuss the six (6) essential nutrients and the role each play in the human body. (Six (6) Essential Nutrients – carbohydrates, fiber, proteins, lipid, vitamins, minerals)  Have students research and construct a poster listing the six essential nutrients and examples of their sources.	Art/Poster Rubric – Appendix A				
Describe the role the Food and Drug	Choose My Plate FDA Transparency	Written quiz				
Administration (FDA) plays in the safety of the products we use on a daily bases and how it relates to our health.	Display the website given on a SmartBoard and discuss each of the products the FDA regulates and the importance of the FDA's work on our health.					
Demonstrate practices of making safe choices.	Define and discuss positive and negative peer pressures.	Teacher observation				
Note: You should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House Bill	In groups have students role play positive and negative peer pressure situations involving: smoking, drinking, curfews, lying, cheating, fighting, safe behaviors, premarital sex, abstinence, etc. Have them include the ways that pressure can affect health.					

999 - Appendix D)	

Competency 8: Understand the importance of demonstrating the ability to advocate for personal,							
family, and community health. (C, PH, F) NHES 8							
Suggested Objectives	Suggested Assessment Strategies						
Explain ways to improve community health and techniques for conserving natural resources.	Teacher will use the Recycling Begins with You curriculum guide to teach students about recycling paper. Guide can be adapted for 8 <sup>th</sup> grade.  Organize a school-wide recycling program.	Teacher Observation					
Identify services for people who abuse drugs.	Have students use the SAMHSA Substance Abuse Treatment Facilities Locator to find services in the community for people who abuse drugs.  Invite substance abuse service worker to speak to students about the services offered in the community.	Teacher Observation					
Explain ways students can help friends who may exhibit signs of suicide.	Discuss suicidal tendencies with students. Have students research suicide using the link provided below.  Warning Signs of Suicide	Art/Poster Rubric – Appendix A					
	Have students create a display board about suicidal tendencies and list ways to help that person.						

# Supplementary Lesson Plans

<u>These lessons plans for teaching Sixth, Seventh, and Eight Grade Health can be found at https://lessonplans.movetolearnms.org/Search.aspx.</u>

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Don't Be Sick	H1	H-PH		Doctor, Doctor	H1	H-C
Body Spell	H1	H-C		Alcohol: Think, Don't Drink	H1	H-DA
Backwards, Forwards	H1	Н-Н		Generation Free (FREE) Grades 7-8 - Lesson 1	H1	H-PH
Hanky Panky Against Alcohol Abuse	H1	H-PH		Generation Free (FREE) Grades 7-8 - Lesson 2	H1	H-PH
Where's The CD?	H1	H-D		Generation Free (FREE) Grades 7-8 – Lesson 4	H1	H-PH
Go Healthy Fooding	H1	H-N		Generation Free (FREE) Grades 7-8 – Lesson 8	H1	H-PH
What Am I?	H1	H-PH		Generation Free (FREE) Grades 7-8 – Lesson 9	H1	H-PH
			<u> </u>			
Sit On Me Positively	H2	H-C		Ups and Downs	H2	H-C
Headless Relay	H2	H-H		Straight Up Stretch	H2	H-H
Media Tag	H2	H-C		Reverse Quick Stretch	H2	H-H

Activity Title	Competency	Strand		Activity Title	Competency	Strand
How Big Is It?	H2	H-H		Hold the Squat	H2	H-H
Blind Ball	H2	H-PH		Flexing on the Go	H2	H-CH
Quick Claim	H2	H-PH		-		
The Digestive Train	Н3	H-PH		Food Exchange	Н3	H-N
Plate-in-the-Box	Н3	H-PH		Walking the Egg	Н3	H-F
Flying Saucers	H3	H-N		Spinning a Food Web	Н3	H-CH
Sugar Away	H3	H-N		Quick Draw Healthy Food	Н3	H-N
Healthy Food Catch	НЗ	H-N		Generation Free (FREE) Grades 7-8 - Lesson 3	НЗ	H-PH
				7 0 1233011 3		
Move to Refuse	H4	H-DA		Magazine Ball	H4	H-PH
Sticky Legs	H4	H-F		Hula Roll	H4	H-PH
Balloon Ball	H4	H-C		Circlefusion	H4	H-C
Actionology	H4	H-H		Blindfusion	H4	H-C
Yard Pets	H4	H-M		Act Like	H4	H-CH
Growing Christmas Trees	H4	H-F		Waving Clouds	H4	H-CH
	H4	11.6		Dock Against the Moll	114	11.0
Twin Relay	П4	H-C		Back Against the Wall Generation Free (FREE) Grades	H4	H-C
Hot Ball Chase	H4	H-C		7-8 – Lesson 5	H4	H-PH
Beat the Pot	H4	H-C				
			L_			
All Tied Up	H5	H-PH		The Great Boating Excursion	H5	H-CH
The Body Stick	H5	H-PH	L_	Time for a Seat Change	H5	H-C
Domino Effect	H5	H-H		It is All about the Driver	H5	H-C
Pony Express	H5	H-F		Between the Lines	H5	H-F
Criss Crossing	H5	H-H		Pass It On	H5	H-M
Quiet Game	H5	H-F		Generation Free (FREE) Grades 7-8 – Lesson 10	H5	H-PH
Circle of Intrusion	H6	H-CH		Generation Free (FREE) Grades 7-8 - Lesson 6	H6	H-PH
The Wishing Circle	H6	H-H		Generation Free (FREE) Grades 7-8 – Lesson 7	Н6	H-PH
				. 3 2030117		
Stomp It Out	H7	H-S		Ring a Leg	H7	H-PH
Tri	H7	H-F		Non-Dominant Ring a Leg	H7	H-H
Heart 'A' Shape	H7	H-PH		Body Bends	H7	H-PH
Geometric Shapes	H7	H-PH		A Hit Below the Waist	H7	H-PH
The Chair Race	H7	H-PH		Target Ball	H7	H-C
A Twist on Healthy Food	H7	H-N		Balloon Fan	H7	H-CH
Hello, I Am	H7	H-PH	_	Box the Balloons	H7	H-CH
Seat Ball	H7	H-PH	-	NASCAR Race	H7	H-C
Nutrient Toss	H7	H-PH	_	Full Handed	H7	H-F
The Head Walk	H7	H-PH	-	Head 'em Up, Push 'em Out	H7	H-PH
Trash Can Ball	H7	H-PH		Push X Push O	H7	H-PH
Drag or Be Drugged	H7	H-DA	-	Around and Around We Go	H7	H-F
Tri Ball	H7	H-C	_	Team Run	H7	H-F
Can in a Hurry	H7	H-F	-	The Duck Walk	H7	H-PH

Activity Title	Competency	Strand		Activity Title	Competency	Strand
Clothesline Ball	H7	H-C		Flying Planes	H7	H-S
Safety First	H7	H-S		Balance Time	H7	H-PH
Hula Ball	H7	H-S		Lifting the book	H7	H-PH
Classroom Soccer	H7	H-C		Grasshopper Stretches	H7	H-PH
Leg It Out	H7	H-C		High Jumping	H7	H-H
Reach Ball	H7	H-PH		Quick Stretch	H7	H-H
Burning Ball	H7	H-PH		Flopping Your Wings	H7	H-H
Sitting Volley	H7	H-C		Basket Ball Nutrient Toss	H7	H-N
A Kick Between the Rows	H7	H-C		Ten Jumps	H7	H-C
Back Against the Floor	H8	H-PH		Strike the Feet!	H8	H-C
Hazardous Walk	H8	H-C		Beat the Top	H8	H-C
Circle of Friends	H8	H-F	L.	Bag Run	H8	H-PH
Feet Ball	H8	H-PH		Straight Line Ball	H8	H-C
ABC Cheer	H8	H-C		Bottle Guard	H8	H-C
Air Balloon	H8	H-C	<u>L</u> _	Ball Chase	H8	H-C
Sponge Attack	H8	H-C		Walking Mississippi	H8	H-C
Left-Right, Left-Right	Н8	H-C		Body Ball	Н8	H-PH
Floor Pool	Н8	H-PH		Side-by-Side	H8	H-C
Soft Kick	Н8	H-PH		Blind Boogie Scoot	Н8	H-C
Back Against the Floor	Н8	H-PH		Foot Bag	Н8	H-C
Classy Ball	Н8	H-F		Pacing Horses	Н8	H-C
Search for a Strong Family	Н8	H-F		Trustformation	H8	H-C
Arm Lock	H8	H-F	-	Toughening Those Calves	Н8	H-PH
Square Net Ball	H8	H-C		Stretching the Calves	Н8	H-H
Box It	H8	H-C		Halloween Costumes	Н8	H-S
String Around	Н8	H-F		Choo Choo	Н8	H-C
Faux Paus Hockey	H8	H-C		Circle of Jumps	Н8	H-C
Shoe Thieves	Н8	H-C		Snow Skiing with a Jump Rope	Н8	H-H
Ball Sweep	Н8	H-C		Putting the Pieces Together	Н8	H-CH
Center Kick	Н8	H-PH		Two Handed Balloon Bounce	Н8	H-C
Rope the Foot	Н8	H-C		Know Balls	Н8	H-C

In addition to books suggested within the teaching strategies, the books listed below can be used for teaching eight grade students health concepts and skills. Teachers may choose to read the entire book to the students; use portions of the book to introduce health topics; have students read and prepare oral or written reports on the content or just make these books available to students in the classroom.

The Meanest Thing to Say by Bill Crosby – Scholastic, Inc.

My Big Sister Takes Drugs by Judith Vigna – Albert Whitman & Co.

Who is A Stranger and What Should I do? By Linda Walvoord Girard – Albert Whitman & Co.

The Report Card by Andrew Clements – Aladdin Publishing

It's Ok to Say No to Drugs – It's All Up to You by Susan Amerikaner – Simon and Schuster (ISBN 0671628917)

Mississippi Contemporary Health (K-8) Curriculum Resource

Summer of Riley by Eve Bunting – HarperTophy (ISBN 978-0064409278)

The Secret to Saying Thanks by Douglas Wood – Simon and Shuster (ISBN 0689845212)

At Daddy's On Saturday by Linda Walvoord – Albert Whitman & Company (ISBN 0807504734)

Uncle Willy and the Soup Kitchen by Dyanne Disalvo-Ryan – Asia Press (ISBN 978-0968835401)

Salt in His Shoes by Deloris Jordan and Roslyn Jordon – Scholastic (ISBN 0399231161)

How to Lose All Your Friends by Nancy Carlson – Pufflin Books (ISBN 0140558624)

A Taste of Blackberries by Doris Buchanan Smith – Thomas Crowell Company

Oh the Things That You Can Do That are Good for You by Tish Rabe (ISBN 10: 0375810986)

Make Lemonade by Virgina Wolff – Henry Holt and Company (ISBN 978-0805080704)

Mick Harte was Here by Barbara Park – Publisher - Yearling

Gregory, the Terrible Eater by Mitchell Sharmat – Simon and Schuster Books for Young Readers

Murphy Meets the Treadmill by Harriet Ziefert – Houghton Mifflin Co.

### Other Unit Resources

### **Text Books**

Bronson, Mary H., Cleary, Michael J., & Hubbard, Betty M. (2007) *Teen Health*. Woodland Hills, CA: Glencoe/McGraw Hill.

Harcourt School Publishers. (2007) Health and Fitness. Boston, MA: Houghton Mifflin Harcourt.

Holt, Rinehart & Winston. (2007) Decisions for Health. Boston, MA: Houghton Mifflin Harcourt.

# Student Competency Profile - Kindergarten

### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

In the blank before each competency, place the date on which the student mastered the competency.

Kindergart	en	
-	1.	Comprehend concepts related to health promotion and disease prevention to enhance health. (D, PH, N, H) NHES 1
2	2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
3	3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
	4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
Ĩ	5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
(	6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
-	7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
	8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - First Grade

#### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

rst Grade	T
1.	Comprehend concepts related to health promotion and disease prevention to enhance health.  (D, PH, N, H) NHES 1
2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - Second Grade

#### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

Second Grad	le
1.	Comprehend concepts related to health promotion and disease prevention to enhance health.  (D, PH, N, H) NHES 1
2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - Third Grade

#### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

Third Grade	
1.	Comprehend concepts related to health promotion and disease prevention to enhance health.  (D, PH, N, H) NHES 1
2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - Fourth Grade

#### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

ourth Grade	
1.	Comprehend concepts related to health promotion and disease prevention to enhance health.  (D, PH, N, H) NHES 1
2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - Fifth Grade

Student's Name:	
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This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

Fifth Grade	
1.	Comprehend concepts related to health promotion and disease prevention to enhance health. (D, PH, N, H) NHES 1
2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - Sixth Grade

#### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

Sixth Grade	
1.	Comprehend concepts related to health promotion and disease prevention to enhance health.  (D, PH, N, H) NHES 1
2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - Seventh Grade

#### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

Seventh G	Grad	e
	1.	Comprehend concepts related to health promotion and disease prevention to enhance health. (D, PH, N, H) NHES 1
	2.	Analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors. (M) NHES 2
	3.	Demonstrate the ability to access valid health information and products and services to enhance health. (C, S, CH) NHES 3
	4.	Demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks. (PH, F, M, S) NHES 4
	5.	Demonstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
	6.	Demonstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
	7.	Demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. (PH, S, SA) NHES 7
	8.	Understand the importance of demonstrating the ability to advocate for personal, family, and community health. (C, PH, F) NHES 8

# Student Competency Profile - Eighth Grade

#### Student's Name:

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

Eighth Grad	le	
1		rehend concepts related to health promotion and disease prevention to enhance health.  I, N, H) NHES 1
2		ze the influence of family, peers, culture, media, technology, and other factors on health riors. (M) NHES 2
3		instrate the ability to access valid health information and products and services to enhance in. (C, S, CH) NHES 3
4		nstrate the ability to use interpersonal communication skills to enhance health and avoid or e health risks. (PH, F, M, S) NHES 4
5	. Demo	nstrate the ability to use decision-making skills to enhance health. (N, PH, H, S, SA) NHES 5
6	. Demo	nstrate the ability to use goal-setting skills to enhance health. (N, PH, H, S) NHES 6
7		nstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks. , SA) NHES 7
3		rstand the importance of demonstrating the ability to advocate for personal, family, and nunity health. (C, PH, F) NHES 8

### **ADVERTISEMENTS...**

# How effective are they?

**Directions:** 

Students will read advertising slogans or symbols listed below that were gotten from television, radio and magazines commercials. Students will then, in pairs, try to identify the company responsible for creating the advertisement. (Example: Eat Fresh Subway)

 $^{st}$  At the bottom, add some slogans of your own. See if your neighbor can guess them!

1. Got Milk?	
2. It's the Real Thing_	
3. Just Do It!	
4. Golden Arches	
5. Click It or Ticket!	
6. Finger Lickin' Good_	
7. Think Outside the Bun	
8. Best Pizza Under One Roof_	
9. Doughboy	
10. Eat More Chickin!	
11. I'm Not Your Momma-Pick It Up!	
12. Melts in Your Mouth, Not in Your Hand	
13. Better Ingredients - Better Pizza	
14. Fresh Goes Better with	, Fresh and Full of Life.
15. Don't Let Life Get Stale - Keep it Fresh – Think	

### **ADVERTISEMENT ANSWER KEY**

- 1. Dairy Association
- 2. Coca Cola Bottling Company
- 3. Nike
- 4. McDonald's
- 5. Mississippi Highway Patrol
- 6. KFC (Kentucky Fried Chicken)
- 7. Taco Bell
- 8. Pizza Hut
- 9. Pillsbury
- 10. Chick-Fil-A
- 11. Litter Free Mississippi (Tourism Commission)
- 12. Hershey Company (M&Ms)
- 13. Papa John's
- 14. Mentos
- 15. Krispy Kreme

# **Art/Poster Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 Points	3 Points	2 Points	1 Point	
Required Content	The poster	All required	All but one of the	Several required	
Required Content	includes all	content elements	7	content elements	
			required content		
	required content	are included on	elements are	were missing.	
	elements as well	the poster.	included on the		
	as additional		poster.		
	information.				
Labels	All items of	Almost all items of	Many items of	Labels are too	
	importance on the	importance on the	importance on the	small to read, or	
	poster are clearly	poster are clearly	poster are clearly	no important	
	labeled with labels	labeled with labels	labeled with labels	items were	
	that are easy to	that are easy to	that are easy to	labeled.	
	read.	read.	read.		
Attractiveness	The poster is	The poster is	The poster is	The poster is	
	exceptionally	attractive in terms	acceptably	distractingly	
	attractive in terms	of design, layout,	attractive though	messy or very	
	of design, layout,	and neatness.	it may be a bit	poorly designed.	
	and neatness.		messy.		
Grammar	There are no	There are 1 to 2	There are 3 to 4	There are more	
	grammatical or	grammatical or	grammatical or	than 4	
	mechanical	mechanical	mechanical	grammatical or	
	mistakes on the	mistakes on the	mistakes on the	mechanical	
	poster.	poster.	poster.	mistakes on the	
			•	poster.	

# **Brochure/Bulletin Board/Visual Display Rubric**

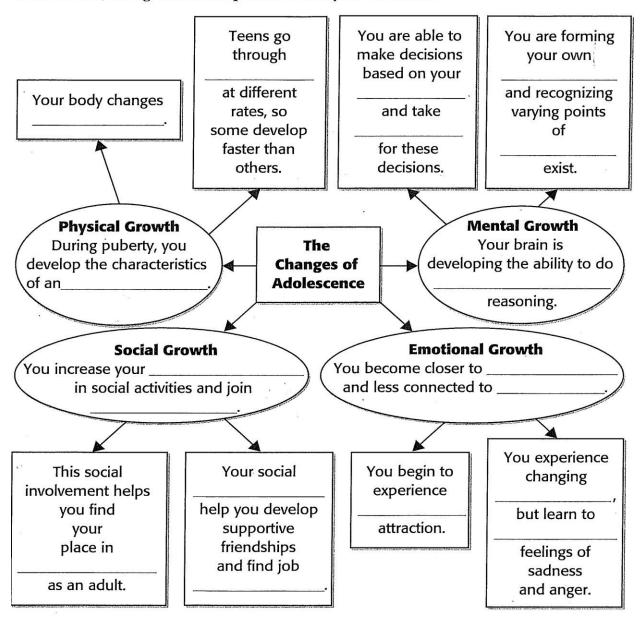
Category	Possible Points	<b>Points Earned</b>
<u>Title</u> : Eye-catching, states a purpose, and conveys a message	10	
Appropriate Use of Space: Layout and design is creative and easily read	10	
Accuracy of Information: Major points are clearly defined  Correct use of grammar and spelling	20 10	
Artistic Appeal: Border applied	10	
Attractive color scheme	20	
Neatly presented artwork, drawings, cut-outs, and lettering neatly presented	20	
	100	

# **Class Participation Rubric**

	Highly Successful	Meeting Success	Experiencing Difficulty	Score
	3 points	2 points	1 point	
Sharing	Shared ideas with others	Occasionally shared ideas with others	Seldom shared ideas with others	
Listening	Always listens	Occasionally listens	Never Listens	
Respecting	Interacted with, encouraged, and supported ideas of others	Occasionally encouraged and supported others	Seldom encouraged and supported others	

# CONCEPT MAPPING ACTIVITY Concept Mapping Activity 12-1

Directions: Complete the concept map on the changes of adolescence, using terms and phrases from your textbook.



### **Glitter Germs Activity**

Glitter works well to represent how germs are spread from one person to the next because it sticks well to the hands.

- Let each child rub in a small amount of lotion to make the glitter stick even better.
- Choose four or five volunteers from the glass to be the germ spreaders.
- Sprinkle a generous amount of glitter on the hands of the selected students. Have them hold their hands
  over a trash can to catch the extra glitter. They should shake off the excess glitter in the trash. Use a
  different color of glitter for each child so the kids can see how many different types of germs they
  receive.
- The entire class mingles shaking hands with one another for a few minutes.
- The glitter germs will transfer to the other hands. Many of the kids will end up with several different colors of glitter.
- Discuss the similarities between how the glitter and germs spread.
- Give each child a paper towel to wipe away the glitter germs. The students will notice the germs don't wipe off well.
- Have some of the students use cold water without soap to wash off the germs.
- Ask a few other students to use warm water with soap to wash off the glitter.
- Discuss which method is most effective in removing the glitter germs.

Read more: Hygiene Activities for Elementary Students | eHow.com http://www.ehow.com/list\_6297219\_hygiene-activities-elementary-students.html#ixzz1xmOEBuU6

# **Group Participation Rubric**

	Beginning	Developing	Accomplished	Exemplary	Score
	1 point	2 points	3 points	4 points	
Group	Rarely	Contributed	Contributed great	Contributed	
Discussions	contributed to	good effort to	effort to	exceptional	
	discussions of	discussions of	discussions of the	effort to	
	the group	the group	group	discussions of	
				the group	
On-task	Exhibited on-	Exhibited on-	Exhibited on-task	Exhibited on-	
Behavior	task behavior	task behavior	behavior most of	task behavior	
	inconsistently	some of the	the time	consistently	
		time			
Helping	Did not assist	Seldom assisted	Occasionally	Assisted other	
Others	other group	other group	assisted other	group members	
	members	members	group members		
Listening	Ignored ideas of	Seldom listened	Occasionally	Always listened	
_	group members	to ideas of	listened to ideas	to ideas of	
		group members	of group	group members	
			members		

### **HAZARDOUS PRODUCTS CHECKLIST**

	Number of Items	Stored Safely? (Yes/No)
Paints and solvents		
Furniture polish		
Spot remover		
Nail polish/remover		
Paint/Varnish		
Paint thinner/stripper		
Glue		
Total Number of Paints and Solvents		
Household Cleaners		
Drain cleaner		
Oven cleaner		
Floor cleaner		
Disinfectant		
Ammonia		
Scouring power		
Bleach		
Laundry detergent		
Total Number of Household Cleaners		
Pesticides	T	1
Weed killers		
Insecticides		
Bug repellent		
Flea spray/collars		
Fertilizers		
Total Number of Pesticides		
Automotive Products		
Car wax		
Motor oil		
Gasoline		
Kerosene		
Antifreeze Total Number of Automotive Products		
Total Number of Automotive Products		
Other Products		
Air fresheners		
Aerosol sprays		
Household batteries		
Button batteries		
Pool chemicals		
Other		
Total Other Products		
Total Other Frouncis		
Total Number of Hazardous Products in Your Home		

#### HAZARDOUS PRODUCTS SAFETY GUIDELINES

- 1. Keep products out of reach of children and animals. Store all hazardous products on high shelves or in locked cabinets, away from food items.
- 2. Make sure the lids and caps are tightly sealed and child-proofed.
- 3. Store corrosive, flammable and poisonous products on separate shelves. Be sure the containers are kept dry to prevent corrosion. Store these products where they are not likely to freeze.
- 4. Keep products in their original containers, with the information on the labels clearly legible. Never put a household hazardous product in a food or beverage container.
- 5. Keep products away from heat, sparks, flames, or sources of ignition. This is especially important with flammable products and aerosol cans.

# **Health Care Agencies in My Community**

Agency Name	Service Provided	Phone #	Address

### Student Name



### $\sqrt{100}$ How Affective was the Advertisement that I Viewed?

Evaluate the health product or service advertisement by answering the questions below. Score from 1-5 (a score of 5 for high and 1 for low)

Name of Product	Type of Advertisement
Overall rating of the advertisement	
was of high quality (it was attractive and ga	ve needed information)
was timely (it made me want to buy the pro	oduct)
was relevant to my needs (it was a product	that me or my family would use)
helped me to learn about the product or se	rvice
this product will help to improve my health	
the advertisement will assist me in making l	petter decisions
TOTAL SCORE (30 points is maximum)	
1. What was the most useful part of this advertise	ement? Why?
2. What was the least useful part of the advertise	ment? Why?

3. What additional information do I need?

#### How to Teach Kids How to Introduce Themselves to Others

#### Instructions

- Make eye contact and listen carefully as your child speaks to you. Children often mimic behaviors
  portrayed by surrounding adults. <u>Teach</u> children how to effectively communicate early on by setting a
  good example.
- Demonstrate how to use open body language so that other children feel comfortable approaching your child. Teach children to make eye contact, smile and to keep their body turned to the person they are speaking to.
- 3. Bring your child to local functions, school events or public play areas. Encourage your child to introduce herself to other children in her age group. Speak with other parents to set up play groups.
- 4. Speak with your child about kindness, sharing and patience. Display how to properly share toys and kind words with friends. Remind your child that she needs patience when meeting new people.
- 5. Invite children over to your home and allow your child to bring home friends. Allowing new children the opportunity to spend time with your child will increase their chances of making new friends.
- 6. Bring your child with you when attending to errands or visits to homes of family or friends. Improve your child's social skills by encouraging her to make introductions with people in your community.
- 7. Sign up younger children for a playgroup or push older children to join a <u>sports</u> team or school club. Show your support by becoming a parent chaperone, attending games or by hosting an event.
- 8. Stress the importance of having a positive attitude when making new friends and dealing with problems that may arise in those friendships. Portray how to maintain open communication in any type of situation.
- 9. Give your child examples on how she could begin a conversation with another child. Explain to your child that asking questions, such as asking for a name or what grade the other child is in, could potentially start a friendship.
- 10. Remind your child to always be herself to gain respect and to be happy. Point out that others can usually tell when you are being dishonest or pretending to be something that you are not.

### Meeting New People

- FamilyEducation.com states that when children meet a new adult, they should stand up, make eye contact, and shake <u>hands</u>, as is the polite tradition. They should try to make conversation by asking openended questions.
  - o I'm \_ , nice to meet you.
  - o How are you today?
  - o Have you had a good day?
  - o I like your shirt.

# **Matching Behaviors and Outcomes Activity**

Instructions: Cut the sections apart, mix them up and distribute to students who have been placed in groups. Have them match the behavior with a possible outcome of that behavior.

Taking medicine that belongs to my Mother	Become sick and have to go to the emergency room.
Riding in a car without a safety belt	Driver gets a ticket
Getting 8 hours of sleep	Energy for daily activities
Eating lots of unhealthy snacks	Stomach ache
Getting 60 minutes of exercise each day	Have a healthy body weight
Talking to a stranger in my neighborhood	Could be taken away from family
Sniffing strong fumes from unsafe products	Become light-headed and dizzy
Smoking a cigarette	Could become addicted to tobacco
Making healthy choices	Feel good about myself – Building a healthy lifestyle
Forget to brush and floss my teeth	Cavities will form

### Mississippi School Immunization Laws

In order to enroll in any public or private kindergarten, elementary, or secondary school in Mississippi, a student must provide the school with a:

**Certificate of Immunization Compliance (Form 121)** <u>- MUST be signed by the District Health Officer, a physician, or a nurse.</u>

Or a

**Certificate of Medical Exemption (Form 122)** - <u>is not computer generated.</u> This form <u>MUST</u> be signed by the <u>District Health Officer</u> (refer to the Medical Exemption section for specific information.)

The list of immunizations required is specified by the State Health Officer and is promulgated at least annually as directed by state statute. All vaccines are to be given at the appropriate age and intervals according to ACIP recommendations. The required vaccines are listed below.

#### MS School Entry Immunization Requirements 2012-2013<sup>a</sup>

Vaccine/antigen	No. of doses
Diphtheria, Tetanus, Pertussis (DTaP) b	ςc
Polio (IPV)	<b>4</b> <sup>d</sup>
Hepatitis B	3
Measles, Mumps, Rubella (MMR)	<b>7</b> e
Varicella (chickenpox)	2 <sup>f</sup>
Tdap	1 <sup>g</sup>

- **a-** All children entering a Mississippi school (any grade) for the first time will be required to have the above listed immunizations. **This includes Pre-K 4 year olds 12th grade.**
- **b** Children entering a Mississippi school after their 7th birthday, who do not meet the above DTaP requirements, will need at least 3 total doses of diphtheria/tetanus containing vaccine (Td). Tdap should be used as one of the three diphtheria/tetanus containing vaccines (preferably as the first of the 3 doses) for children age 10 years and older. Refer to the Advisory Committee on Immunizations Practices (ACIP) catch up schedule at https://www.cdc.gov/
- **c** If the 4th dose is received on or after the 4th birthday, a 5th dose is not required.
- d- The final dose in the series should be administered at age >4 years of age, regardless of number of previous doses.
- **e-** MMR vaccine may only be waived if there is a documented physician's diagnosis of previous infection with measles, mumps and rubella disease or a serological confirmation of immunity to measles, mumps and rubella.
- **f** Varicella vaccine will be waived for evidence of past infection, including past history of chickenpox or a serological confirmation of immunity to chickenpox.
- g- Beginning 2012-2013 school year all students entering, advancing to 7th grade, transferring into 7th grade will need proof of an adolescent whooping cough (pertussis) booster, Tdap immunization, before entry into school in the fall. Tdap vaccine given on or after the 7<sup>th</sup> birthday meets the new school requirement.

Mississippi Contemporary Health (K-8) Curriculum Resource

# MY PLATE CHECKLIST Eating Healthier Foods and Making Healthier Choices

TIP#	MESSAGE	COMPLETED
To a second seco	Balance activity with exercise	
	Stop eating when your stomach is full	
S-street around	Watch portion sizes	
The state of the s	Foods you should eat every	
S. March on an include against the second of	Goodness of fruits and vegetables	
6. The second se	Low fat dairy foods	
To the state of th	Healthy whole grains that are high in fiber	
S that are a set of the set of th	Make healthy choices when eating out	
The state of the s	Lower sodium food choices	
10. The second s	Water is a healthy choice for drinking	

### 911 Scenarios

Instructions: Choose one emergency, then practice what you could say if you were calling 911.

You're watching TV at home when you notice flames coming out a window of your neighbor's house.

You call 911.

You're playing ball in your yard with your babysitter when all of a sudden she falls to the ground. She's having trouble breathing.

You call 911.

You're playing at your friend's house when you hear a loud crash. A car has hit a tree, and the driver is hurt.

You call 911. You call 911.

This is the 911 operator. What is your emergency?

What's your name?

Where are you? What's your address?

Can you tell me what happened?

Is anyone hurt?

Is anyone else with you?

Are you safe where you are?

OK, stay on the phone. Help is on the way!

### **Personal Health Goal Chart**

Name\_\_\_\_\_Teacher\_\_\_\_

GOALS	WAYS TO ACHIEVE GOALS	GOAL HAS BEEN MET

# Personal Health Habit Inventory

Name the Habit	Explain why it is a good habit	Explain why it is a bad habit

### **Presentation Assessment Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 points	3 points	2 points	1 point	
Content	Clear,	Mostly clear,	Somewhat	Confusing,	
	appropriate,	appropriate, and	confusing,	incorrect, or	
	and correct	correct	incorrect, or	flawed	
			flawed		
Clarity	Logical,	Logical sequence	Unclear	No sequence	
	interesting		sequence		
	sequence				
Presentation	Clear voice and	Clear voice and	Low voice and	Mumbling and	
	precise	mostly correct	incorrect	incorrect	
	pronunciation	pronunciation	pronunciation	pronunciation	
Visual Aids	Attractive,	Adequate,	Poorly planned,	Weak,	
	accurate, and	mostly accurate,	somewhat	inaccurate, and	
	grammatically	and few	accurate, and	many	
	correct	grammatical	some	grammatical	
		errors	grammatical	errors	
			errors		
Length	Appropriate	Slightly too long	Moderately too	Extremely too	
	length	or short	long or short	long or short	
Eye Contact	Maintains eye	Maintains eye	Occasionally	No eye contact	
	contact, seldom	contact most of	uses eye	because	
	looking at notes	time but	contact but	reading	
		frequently	reads most of	information	
		returns to notes	information		

# **Public Service Announcement Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 points	3 points	2 points	1 point	
Delivery	Interesting, well- rehearsed with smooth delivery that holds audience attention.	Relatively interesting, rehearsed with a fairly smooth delivery that usually holds audience attention.	Delivery not smooth, but able to hold audience attention most of the time.	Delivery not smooth and audience attention lost.	
Originality	Product shows a large amount of original thought. Ideas are creative and inventive.	Product shows some original thought. Work shows new ideas and insights.	Uses other people's ideas (giving them credit), but there is little evidence of original thinking.	Uses other people's ideas, but does not give them credit.	
Time length	30-45 seconds long; pre- produced	30 seconds; performed in class	20-29 seconds; performed in class	15-19 seconds; performed in class	
Use of Class Time	Used time well during each class period. Focused on getting the project done. Never distracted others.	Used time well during each class period. Usually focused on getting the project done and never distracted others.	Used some of the time well during each class period. There was some focus on getting the project done but occasionally distracted others.	Did not use class time to focus on the project OR often distracted others.	



### **Respect Box Activity**

#### **Directions:**

Teacher will provide students with paper strips. As the student observes another student communicating care, consideration, or respect for others, they will write the student's name and their act of care, consideration or respect on the paper strip.

Students will place the strip in the Respect Box.

The teacher will read the strips out loud to the class at different times during the day.

### **Respect Cards**

**Directions:** Teacher will distribute a copy of "Respect Cards" to each student. Students will make two columns on notebook paper titled "Respectful" and "Disrespectful."

Students will then cut and glue cards on notebook paper under appropriate title.

1. I say 'thank you' when someone	9. I exercise four to five times a week		
does something nice for me.	to keep my body healthy.		
2. I call people names that I don't	10. I draw on my desk at school.		
like.			
3. If someone makes a mistake, I	11. I help a classmate when they spill		
laugh at them	their pencil box.		
4. I do my homework without being	12. I raise my hand to speak.		
told.			
5. I eat healthy snacks.	13. I mimic an adult when they are		
	not looking.		
6. I interrupt my mom while she is	14. I ask before using someone's		
on the phone.	supplies.		
7. I always put on my seatbelt in the	15. I run back to my room and slam		
car.	my door when I am corrected.		
8. I look someone in the eyes when	16. I cough without covering my		
they are talking to me.	mouth.		

# Role-play or Skit Rubric

	Excellent	Good	Average	Needs	Total
				Improvement	
	4 Points	3 Points	2 Points	1 Point	
Accuracy	All information	Almost all	Most	Very little	
	accurate	information	information	information	
		accurate	accurate	accurate	
Role	Excellent	Good	Fair character	Little or no	
	character	character	development;	character	
	development;	development;	student may	development;	
	student	student	have	student did	
	contributed in	contributed in	contributed	not contribute	
	a significant	a cooperative		much at all	
	manner	manner			
Knowledge	Can clearly	Can clearly	Can clearly	Cannot explain	
Gained	explain several	explain several	explain one	any way in	
	ways in which	ways in which	way in which	which his/her	
	his/her	his/her	his/her	character	
	character	character	character	"saw" things	
	"saw" things	"saw" things	"saw" things	differently	
	differently	differently	differently	than other	
	than other	than other	than other	characters	
	characters and	characters	characters		
	can explain				
	why				
Props	Used several	Used 1 or 2	Used 1 or 2	Used no props	
	props and	appropriate	props that	to make the	
	showed	props that	made the	presentation	
	considerable	made the	presentation	better	
	creativity	presentation	better		
		better			
Required	Included more	Included all	Included most	Included less	
Elements	information	required	required	information	
	than required	information	information	than required	

### **Scenario Rubric**

	Excellent	Accomplished	Needs Improvement	Unsatisfactory	Score
	4 Points	3 Points	2 Points	1 Point	
Comprehension	Shows complete understanding of the issues and grasps implications beyond the immediate issue	Asks for more details to clarify understanding of the issue	Shows partial understanding of the issue but does not ask for clarification	Resists attempts to get clarification	
Strategizing	Develops realistic strategies that would provide a satisfactory conclusion	Chooses appropriate strategies that may satisfy	Shows evidence of strategy that may or may not satisfy	Needs assistance to choose a strategy	
Innovation	Devises more than one resolution to the problem	Offers a solution	Offers a solution with a limited point of view	Shows some understanding of the problem	
Communications	Convincingly communicates resolution	Explains solution so others can understand	Conveys an opinion	Unsure of how to explain	

### **Scenarios – Conflict Resolution and Refusal Skills**

#1 – Someone takes your seat at the lunch table.
#2 – Someone pushes ahead of you in line.
#3 – Your best friend wants you to let her cheat off your test paper.
#4 – A boy in math class called you something that was not nice.
#5 – You see your friend take an item out of another student's backpack.
#6 – Your best friend wants you to tell a lie so that he can get out of trouble.

### **Scenarios for Negative/Positive Communication Skills**

#### **Scenario 1:**

You and William have gone to the ball game. You cheer for one team and William cheers for the other. William's team wins by a landslide. You get mad and walk off rapidly. William catches up with you and asks what is wrong.

You reply in a loud voice that his team cheated. William laughs and offers his hand in friendship. What should you do?

#### Scenario 2:

Your Mom is on the phone and you need her to get something for you, now. What should you do to get her attention?

#### Scenario 3:

Someone in your class makes a mistake reading. You laugh at them. They excuse themselves from the room.

How could you have handled the situation better and what should you do now?

#### Scenario 4:

You ran your bike into the neighbors fence. The neighbor calls your Dad and your Dad proceeds to tell you what you did wrong. You run back to your room and slam the door.

What could you have done differently in this situation?

#### Scenario 5:

There is a new girl at school. She is very pretty and all the boys like her. You don't like her because she is getting all the attention, so you put a nasty note on her desk. She is devastated and cries.

What should do to correct this situation?

### **Scenarios for Peer Pressure**

### Scenario 1:

### You and two friends are in a department store. The following takes place:

"Now!" whispered Jan. "Quick, while the clerk's not looking."

Heart pounding, Amy leaned against the store's unattended makeup display and slid two tubes of lipstick into her purse. She looked bored and detached as she followed her friends Jan and Brenda out of the store, but inside she felt panicked.

"I can't believe you made me do that," Amy wailed.

"Relax," said Brenda. "Everybody does it sometimes. And we didn't make you do it."

She said nothing, but Amy knew she wouldn't have done that on her own. She'd just had a big dose of peer pressure.

### Scenario 2:

### You are at a party with several of your friends. The following takes place:

"Oh, come on, John, it's just one beer, and everyone else is having one." "One beer is not going to hurt anything."

Kevin replies, "But I don't want a beer."

Jimmy says, "Don't be a baby, it must be OK. Everyone else is doing it. They must know what they're doing."

### Scenario 3:

### You have a first date with Patrick and are going to the movie with another couple. The following takes place:

"Hey, let's skip the movie and go the Devil's Point," said Patrick. "What's at Devil's Point?" replies Denise.

"Nothing but the night sky," say Wayne.

"I don't think so, I told my parents we were going to the movies," say Wanda. "Oh come on, Wanda, no one will know. We will have a good time," shouts Patrick.

Denise says, "Yeah, Wanda, are you chicken? Everyone goes to Devil's Point, it is the happening place."

## STORIES TO BE USE WITH THE RIGHT THING TO DO

- 1. Keesha had a cold. Her nose was stuffy. Keesha thought she needed some medicine, but no one else was home. Keesha decided to find some medicine by herself and take it. Did Keesha do the right thing?
- 2. Jamie's bedtime is 8 p.m. One night he stayed up until 9:30 because he was watching TV. The next day he had to get up and go to school. When Jamie woke up, he felt so tired. Did Jamie do the right thing when he stayed up late?
- 3. Yvonne likes the taste of her chewable vitamin tablet. Her mother gives her one every day. One day Yvonne got the bottle and decided to eat three vitamins for a snack. Was this a good thing for Yvonne to do?
- 4 Ferris and his friend Peter were playing at Peter's apartment. Peter's babysitter said they could have some cookies for a snack. Peter wanted to eat all the cookies in the bag. Ferris thought that too many cookies could make him sick. He ate only two cookies. Did Ferris do the right thing?
- 5. Rolanda was on the playground at school. Her friend Carmen showed her a little pink pill. Carmen said it came from her house. She wanted Rolanda to swallow it. Rolanda said that she would take the pill. Did Rolanda do the right thing?
- 6. Billy's dad told him to brush his teeth. Billy was in a hurry to go outside. He got his toothbrush wet and put it back in the rack. He did not brush his teeth. Did he do the right thing?
- 7. Percy noticed his fingernails were getting long and had dirt under them. He asked his dad to help him scrub his nails and trim them. Did Percy do the right thing?
- 8. Pepe felt sick when he woke up. His throat was sore and his ears hurt. Pepe wanted to play outside so he did not tell anyone that he felt sick. Did Pepe do the right thing?
- 9. Marie was on a swing at the playground. A big boy walked over to her. He wanted to give her some candy. Marie did not know this boy. She said no and did not take the candy. Did she do the right thing?
- 10. Vanessa was walking home from school and saw a medicine bottle on the sidewalk. Instead of picking it up, she ran home and told her mother. Did Vanessa do the right thing?
- 11. Rene noticed a bottle of wine on the kitchen counter. A little bit of wine was in the bottle. She took a sip of wine to see what it tasted like. Did Rene do the right thing?
- 12. Raymond found his grandpa's pouch of chewing tobacco. He knew it could make him sick. Raymond left the chewing tobacco where he found it. Did Raymond do the right thing?



### **Strange and Funny but True Health Facts\***

- 1. Girls have a better sense of smell than boys.
- 2. The human brain has the capacity to store everything that we can experience.
- 3. When you take a step, you are using up to 200 muscles.
- 4. Our eyes are always the same size from birth, but our nose and ears never stop growing.
- 5. Our ears secrete more earwax when we are afraid then when we are not afraid.
- 6. 50% of pizzas made in America are pepperoni.
- 7. A person can overdose on caffeine.
- 8. Blueberry juice boosts memory.
- 9. It takes food seven seconds to get from your mouth to your stomach.

<sup>\*</sup>Teachers are encouraged to add other funny but true health facts to this list.



## Teacher's Classroom Checklist

Name_	<del></del> _
School	
	aDate Completed
Signati	ure
Assess	the status of the following and answer either Y for yes; N for no; or N/A for does not apply by
	ntry. Use this checklist to identify areas of indoor air quality concerns.
1.	General Cleanliness:
	Room is dusted and vacuumed regularly
	Room free of clutter
	Trash is removed daily
	Food is not stored in classroom overnight
	If animal food is present, it is stored in tightly sealed container
	Room is free of pests and vermin
	Used, unscented, school approved cleaners and air fresheners, if any in room
2.	Animals in Classroom:
	There is a minimized exposure to animal allergens
	Animals are kept in cages (as much as possible)
	Animal cages are cleaned regularly
	Animal cages are placed away from supply and return vents
	Have consulted with school nurse about student allergies or sensitivities
	Have identified potential allergies of students
	Moved sensitive students away from animals and habitats
3.	Drain Traps in the Classroom:
	Water is poured down floor drains once per week (approximately I quart of water)
	Water is run in sinks at least once per week (about 2 cups of water)
	Unused toilets are flushed once each week
4.	Excess Moisture in Classrooms:
	Condensate is wiped from windows, windowsills, and window frames
	Cold water pipes are free of condensate
	Indoor surfaces of exterior walls are free of condensate
	Areas around or under classroom sinks are free of leaks
	Classroom lavatories are free of leaks
	Ceiling tiles and walls are free of leaks
	Spills are cleaned up promptly

4.	Thermal Comfort:
	Moderate temperature is achieved (should generally be 72 – 76 degrees)
	There are no signs of draftiness
	Students are not seated in direct sunlight
	Indoor humidity is maintained at acceptable levels (between 30 and 60 percent)
5.	Ventilation:
	The unit ventilator has been located
	The air supply and return vents have been located
	Air is flowing from supply vent
	Air pathway is not obstructed
	No vehicle exhaust, kitchen/food, and chemical odors are in the classroom
	There are no signs of mold or mildew
	Windows operate correctly
6.	Educational Supplies (Art and Science):
	Supplies are properly labeled
	Materials Safety Data Sheets are accessible
	Spill and clean-up procedures are developed and implemented
	Supplies are stored correctly
	Procedures for disposal of used substances are understood and followed
	Diluted substances rather than concentrates are used whenever possible
	There is a minimized exposure to hazardous materials

### **Background Information for Teacher's Classroom Checklist**



### **General Cleanliness:**

Regular and thorough classroom cleaning helps to ensure good indoor air quality (IAQ). While custodians typically clean the classrooms, teachers also play an important role in promoting and maintaining classroom cleanliness. The presence of dirt, moisture, and warmth stimulates the growth of molds and other biological contaminants. Unsanitary conditions attract insects and vermin, leading to possible IAQ problems from animal or insect allergens. Excessive or improper use of pesticides for secondary control of insects, vermin, and head lice can also cause IAQ problems.

#### Animals in the Classroom:

Some people are allergic to common indoor pollutants, such as pet dander. Isolated or repeated single exposure to allergens may cause a previously non-allergic or non-sensitive person to become allergic to that allergen. Pay attention to the needs of sensitive students, especially those with asthma.

### **Drain Traps:**

Drain traps, if present, can become a problem when the water in the drain trap of a pipe evaporates due to infrequent use, allowing sewer gases to enter the room.

### **Excess Moisture:**

Excess moisture contributes to mold growth. Mold can trigger allergic reactions and asthma in sensitive individuals. Mold can also cause odors and other IAQ problems. Note any signs of present or excess moisture and follow these guidelines:

- Monitor for condensate (condensed water or fog on cold surfaces)
- Check for leaks or signs of moisture from plumbing or roofs
- Clean spills promptly

### Thermal Comfort:

Temperature and relative humidity are aspects of IAQ that can affect comfort. Changing thermostat settings or opening windows to control temporary fluctuations in temperature can not only worsen comfort problems but also have an adverse effect on other areas of the school. A practical goal for climate comfort is that 80 % of the occupants are comfortable.

#### Ventilation:

Ventilation is the process by which air is circulated throughout the school and your classroom. Stale indoor air is exhausted to the outside, and fresh, (outdoor) air is drawn into the building. Schools may either have mechanical ventilation (supplied by fans) or natural ventilation (i.e., operable windows). Improperly-operated or poorly-maintained ventilation systems can cause serious IAQ problems. In addition, the ventilation system can carry air pollutants from one location in the school to another.

If you have mechanical ventilation, confirm that air is flowing into the room from the air supply vent(s). Check airflow by holding a piece of tissue paper near the air supply vent(s); if air is flowing, the tissue will flutter away from the supply vent. Never obstruct the airflow with books, papers, furniture, or other obstacles. Never place anything on top of unit ventilators.

If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s). Check for airflow at air return grille(s) in the same manner as above. If air is flowing, the tissue will be pulled toward the return.

Check for unexplained odors. Odors, or the need to use scented air fresheners, may indicate ventilation problem. Remember that the ventilation system can carry air contaminants from another location in the school to your classroom.

In addition, maintenance vehicles or buses should never idle near the outside air intake vents. If your school or state has anti-idling policies in place, locate and review these.

### **Educational Supplies:**

Ensure that you are familiar with all your supplies. Read labels and identify precautions regarding fumes or ventilation. Follow good safety, handling and storage practices. Develop appropriate procedures and have cleaning supplies available in case of spills.

### **Art Supplies:**

Art supplies may emit contaminants during use and storage. By federal law, potentially toxic supplies must have appropriate warning labeling. The Labeling of Hazardous Art Materials Act (Public Law 100-695) requires that all art materials be reviewed to determine their potential for causing a chronic hazard and be labeled accordingly. The U.S. Consumer Product Safety Commission recommends that parents and others buying art materials, school supplies, and toys (such as crayons or paint sets) purchase only those products that are labeled "Conforms to ASTM D-4236."

In classrooms, teachers should ensure that safety precautions are followed. Examples of art supplies that can contribute to IAQ problems include solvents, inks, adhesives, glues, wax varnishes, lacquers, powered pigments, acids, clays, paints, and firing kilns. Check whether your supplies are listed as toxic or nontoxic. Read labels and identify precautions regarding fumes or ventilation. If you make purchasing decisions or recommend products for purchase, confirm that supplies are safe to use.

Patient name:	(Fage 1 01 2
Birthdate:	
Chart number:	

Before administering any vaccines, give copies of all pertinent Vaccine Information Statements (VISs) to the child's parent or legal representative and make sure he/she understands the risks and benefits of the vaccine(s). Always provide or update the patient's personal record card.

	Date given	Funding Source	Site <sup>3</sup>	Vaccine Vaccine		Vaccine Ir Stateme	Vaccinator <sup>5</sup> (signature or	
Vaccine <sup>1</sup>		(F,S,P) <sup>2</sup>	Unto _	Lot#	Mfr.	Date on VIS <sup>4</sup>	Date given <sup>4</sup>	initials & title)
	8				31.			
	8						70	
	- 53							
	6							
	3						1.0	
	*						8	
	3				30			
	8							
	3	N 60			8 8		78	

See page 2 to record measles-mumps-rubella, varicella, hepatitis A, meningococcal, HPV, influenza, and other vaccines (e.g., travel vaccines).

#### How to Complete This Record

- Record the generic abbreviation (e.g., Tdap) or the trade name for each vaccine (see table at right).
- Record the funding source of the vaccine given as either F (federal), S (state), or P (private).
- Record the site where vaccine was administered as either RA (right arm), LA (left arm), RT (right thigh), LT (left thigh), or IN (intranasal).
- Record the publication date of each VIS as well as the date the VIS is given to the patient.
- To meet the space constraints of this form and federal requirements for documentation, a healthcare setting may want to keep a reference list of vaccinators that includes their initials and titles.
- 6. For combination vaccines, fill in a row for each antigen in the combination.
- IM is the abbreviation for intramuscular; SC is the abbreviation for subcutaneous.

Abbreviation	Trade Name & Manufacturer
DTaP	Daptacel (sanofi); Infanrix (GlaxoSmithKline [GSK]); Tripedia (sanofi pasteur
DT (pediatric)	Generic (sanofi pasteur)
DTaP-HepB-IPV	Pediarix (GSK)
DTaP/Hib	TriHIBit (sanofi pasteur)
DTaP-IPV/Hib	Pentacel (sanofi pasteur)
DTaP-IPV	Kinrix (GSK)
НерВ	Engerix-B (GSK); Recombivax HB (Merck)
НерА-НерВ	Twinnix (GSK); can be given to teens age 18 and older
Hilo	ActHIB (sanofi pasteur); Hiberix (GSK); PedvaxHIB (Merck)
Hilo-HepB	Comvax (Merck)
IPV	lpol (sanofi pasteur)
PCV13	Prevnar 13 (Pfizer)
PPSV23	Pneumovax 23 (Merck)
RV1	Rotarix (GSK)
RV5	RotaTeq (Merok)
Tdap	Adacel (sanofi pasteur); Boostrix (GSK)
Td	Decayac (sanofi pasteur), Generic (MA Biological Labs)

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Patient name:	(Page 2 of 2)
Birthdate:	
Chart number:	

Before administering any vaccines, give copies of all pertinent Vaccine Information Statements (VISs) to the child's parent or legal representative and make sure he/she understands the risks and benefits of the vaccine(s). Always provide or update the patient's personal record card.

Vaccine	Type of	Date given	Funding Source	Site <sup>3</sup>	Vaccine Site <sup>3</sup>		Vaccine In Stateme	Vaccinator <sup>5</sup> (signature or	
	Vaccine <sup>1</sup>	(mo/day/yr)	(F,S,P)2	Site	Lot#	Mfr.	Date on VIS <sup>4</sup>	Date given <sup>4</sup>	initials & title)
Measles, Mumps, Rubella <sup>6</sup> (e.g., MMR, MMRV) Give SC. <sup>7</sup>			8						
Varicella <sup>6</sup> (e.g., VAR, MMRV) Give SC. <sup>7</sup>									
Hepatitis A (HepA) Give IM. <sup>7</sup>			5						
Meningococcal (e.g., MCV4; MPSV4) Give MCV4 IM7 and MPSV4 SC.7			\$ \$					3	
Human papillomavirus (e.g., HPV2, HPV4) Give IM. <sup>7</sup>								,	
Influenza (e.g., TIV, inactivated; LAIV, live attenuated) Give TIV IM. <sup>7</sup> Give LAIV IN. <sup>7</sup>									
			35	8 8		ė.			
								-	
			9) 33			8			
Other		**	(0)	20 33		22	by 14	8	
Other		**	(0)	56 35		2	DY 54	8	

See page 1 to record hepatitis B, diphtheria, tetanus, pertussis, Haemophilus influenzae type b, polio, pneumococcal, and rotavirus vaccines.

### How to Complete this Record

- Record the generic abbreviation (e.g., Tdap) or the trade name for each vaccine (see table at right).
- Record the funding source of the vaccine given as either F (federal), S (state), or P (private).
- Record the site where vaccine was administered as either RA (right arm), LA (left arm), RT (right thigh), LT (left thigh), or IN (intranasal).
- Record the publication date of each VIS as well as the date the VIS is given to the patient.
- To meet the space constraints of this form and federal requirements for documentation, a healthcare setting may want to keep a reference list of vaccinators that includes their initials and titles.
- 6. For combination vaccines, fill in a row for each antigen in the combination.
- IM is the abbreviation for intramuscular; SC is the abbreviation for subcutaneous; IN is the abbreviation for intranasal.

Abbreviation	Trade Name & Manufacturer
MMR	MMRII (Merck)
VAR	Varivax (Merck)
MMRV	ProQuad (Merck)
НерА	Havrix (GlaxoSmithKline [GSK]); Vaqta (Merck)
НерА-НерВ	Twinrix (GSK)
HPV2	Cervarix (GSK)
HPV4	Gardasil (Merck)
LA/V (Live attenuated influenza vaccine)	FluMist (Medimmune)
TIV (Trivalent inactivat- ed influenza vaccine)	Afluria (CSL Biotherapies); Agriflu (Novartis); Fluarix (GSK); FluLaval (GSK); Fluvirin (Novartis); Fluzone (sanofi)
MCV4	Menactra (sanofi pasteur); Menveo (Novartis)
MPSV4	Menomune (sanofi pasteur)

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Patient name:	Emily Jacobs	(Fage 1 of 2
Birthdate:	6/2/2005	
Chart number:		

Before administering any vaccines, give copies of all pertinent Vaccine Information Statements (VISs) to the child's parent or legal representative and make sure he/she understands the risks and benefits of the vaccine(s). Always provide or update the patient's personal record card.

Vaccine	Type of	Date given	Funding Source	Site <sup>3</sup>	Vaccine		Vaccine Information Statement (VIS)		Vaccinator <sup>o</sup>
	Vaccine <sup>1</sup>	(mo/day/yr)	(F,S,P) <sup>2</sup>		Lot#	Mfr.	Date on VIS <sup>4</sup>	Date given <sup>4</sup>	initials & title)
Hepatitis B <sup>6</sup>	HepB	6/2/2005	F	RT	0651M	MRK	7/11/01	6/2/05	JTA
(e.g., HepB, Hib-HepB, DTaP-HepB-IPV)	* Pediarix	8/2/2005	F	RT	635A1	GSK	7/11/01	8/2/05	DCP
Give IM.7	Pediarix	10/2/2005	F	RT	712A2	GSK	7/11/01	10/2/05	DCP
TaP-HepB-IPV (Pediarix,	Pediarix	12/2/2005	F	ŘŤ	712A2	gsĸ	7/11/01	12/2/05	DLW
Diphtheria, Tetanus,	Pediarix	8/2/2005	F	RT	635A2	GSK	7/30/01	8/2/05	DCP
Pertussis <sup>6</sup>	Pediarix	10/2/2005	F	RT	712A2	GSK	7/30/01	10/2/05	DCP
(e.g., DTaP, DTaP/Hib, DTaP-HepB-IPV, DT,	Pediarix	12/2/2005	F	RT	712A2	GSK	7/30/01	12/2/05	DLW
DTaP-IPV/Hib, Tdap,	DTaP-Hib	9/2/2006	F	RA	P0897AA	SPI	7/30/01	9/2/06	RLV
DTaP-IPV, Td) Give IM. <sup>7</sup>	DTaP	8/2/2010	F	RA	326-912	SPI	5/17/07	8/2/40	ITA
Sive IIII.	\	DTi	rP-Hib (Ti	riHIBit): .	2 lot #s, 2 differeni	viss)	Pediar	ix: 3 differen	t VIS dates
					/				
Haemophilus influen-	Hib	8/2/2005	F	LT	UA744AA	ybi	12/16/98	8/2/105	DCP
zae type b <sup>6</sup> (e.g., Hib, Hib-HepB,	\Hib	10/2/2005	F	LT	UA744AA	SPI	12/16/98	19/2/05	DCP
DTaP-IPV/Hib,	Hib	12/2/2005	F	LT	UA744A	SPI	12/16/98	12/2/05	DLW
DTaP/Hib) Give IM.7	D Tap-Hib	9/2/2006	F	RA	7172AA	SPI	12/16/98	9/2/06	RLV
Polio <sup>6</sup>	Pediarix	8/2/2005	F	RT	635A2	gsk	1/1/00	8/2/05	DCP
(e.g., IPV, DTaP-HepB-IPV, DTaP-IPV/Hib, DTaP-IPV)	Pediarix	10/2/2005	F	RT	712A2	GSK	1/1/00	10/2/05	DCP
Give IPV SC or IM.7	Pediarix	12/2/2005	F	RT	712A2	GSK	1/1/00	12/2/05	DLW
Give all others IM.7	IPV	8/2/2010	F	RA	U4569-8	SPI	1/1/00	8/2/10	DCP
Pneumococcal	PCV7	8/2/2005	F	LT	489-835	WYE	9/30/02	8/2/05	DCP
(e.g., PCV7, PCV13, con-	PCV7	10/2/2005	F	RT	489-835	WYE	9/30/02	10/2/05	DCP
jugate; PPSV23, poly- saccharide)	PCV7	12/2/2005	F	LT	489-835	WYE	9/30/02	12/2/05	DLW
Give PCV IM. <sup>7</sup> Give PPSV SC or IM. <sup>7</sup>	PCV7	9/2/2006	F	LA	501-245	WYE	9/30/02	9/2/06	RLV
Silver of the line	PCV13	8/2/2010	F	LA	E44433	PFI	12/9/08	8/2/10	DCP
Rotavirus (RV1, RV5)					M	1			
Give orally (po).		N .	5) Y				A .	0.00	
			M				d.		

See page 2 to record measles-mumps-rubella, varicella, hepatitis A, meningococcal, HPV, influenza, and other vaccines (e.g., travel vaccines).

### How to Complete This Record

- Record the generic abbreviation (e.g., Tdap) or the trade name for each vaccine (see table at right).
- Record the funding source of the vaccine given as either F (federal), S (state), or P (private).
- Record the site where vaccine was administered as either RA (right arm), LA (left arm), RT (right thigh), LT (left thigh), or IN (intranasal).
- Record the publication date of each VIS as well as the date the VIS is given to the patient.
- 5. To meet the space constraints of this form and federal requirements for documentation, a healthcare setting may want to keep a reference list of vaccinators that includes their initials and titles.
- 6. For combination vaccines, fill in a row for each antigen in the combination.
- IM is the abbreviation for intramuscular; SC is the abbreviation for subcutaneous.

Abbreviation	Trade Name & Manufacturer
DTaP	Daptacel (sanofi); Infanrix (GlaxoSmithKline [GSK]); Tripedia (sanofi pasteur
DT (pediatric)	Generic (sanofi pasteur)
DTaP-HepB-IPV	Pediarix (GSK)
DTaP/Hile	TriHIBit (sanofi pasteur)
DTaP-IPV/Hilb	Pentacel (sanofi pasteur)
DTaP-IPV	Kinrix (GSK)
HepB	Engerix-B (GSK); Recombivax HB (Merck)
НерА-НерВ	Twinrix (GSK); can be given to teens age 18 and older
Hilo	ActHIB (sanofi pasteur); Hiberix (GSK); PedvaxHIB (Merck)
Hilo-HepB	Comvax (Merck)
IPV	lpol (sanofi pasteur)
PCV13	Prevnar 13 (Pfizer)
PPSV23	Pneumovax 23 (Merck)
RV1	Rotarix (GSK)
RV5	RotaTeq (Merck)
Tolap	Adacel (sanofi pasteur); Boostrix (GSK)
Td	Decavac (sanofi pasteur), Generic (MA Biological Labs)

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Patient name:	Emily Jacobs	(Page 2 of 2
Birthdate:	6/2/2005	
Chart number:		

Before administering any vaccines, give copies of all pertinent Vaccine Information Statements (VISs) to the child's parent or legal representative and make sure he/she understands the risks and benefits of the vaccine(s). Always provide or update the patient's personal record card.

Vaccine	Type of	Date given	Funding Source	Site <sup>3</sup>	Vaccine		Vaccine Information Statement (VIS)		Vaccinator <sup>5</sup> (signature or
vaccinic	Vaccine <sup>1</sup>	(mo/day/yr)	(F,S,P)2	Site .	Lot#	Mfr.	Date on VIS <sup>4</sup>	Date given <sup>4</sup>	initials & title
Measles, Mumps,	MMRV	6/2/2006	P	RA	0857M	MRK	1/15/03	6/2/06	DLW
Rubella <sup>6</sup> (e.g., MMR, MMRV) Give SC. <sup>7</sup>	MMRV K	8/2/2010	P	LA	0522F	MRK	5/21/10	8/2/10	DCP
Varicella <sup>6</sup> (e.g., VAR,	MMRV	6/2/2006	P	RA	0857M	MRK	12/16/98	6/2/06	DLW
MMRV) Give SC.7	MMRV *	8/2/2010	P	LA	0522F	MRK	5/21/10	8/2/10	DCP
Hepatitis A (HepA)	HepA	6/2/2006	P	LA	0524L	MRK	8/4/04	6/2/06	DLW
Give IM.7	НерА	12/2/2006	P	LA	0634K	MRK	3/21/06	8/2/06	MAT
Meningococcal (e.g., MCV4; MPSV4) Give MCV4 IM7 and MPSV4 SC.7	ммі	R-VAR (MME	(V		m	T	7	9	>
Human papillomavirus (e.g., HPV2, HPV4) Give IM. <sup>7</sup>		E	X	C.	11				: :
Influenza (e.g., TIV,	TIV	12/5/2005	F	RT	U097543	SPI	7/18/05	12/5/05	JTA
inactivated; LAIV, live attenuated) Give TIV IM.7	TIV	1/5/2006	F	RT	U097543	SPI	7/18/05	1/5/06	DCP
Give LAIV IN.7	TIV	10/16/2006	F	LA	U106459	SPI	6/30/06	10/16/06	MAT
	LAIV	11/15/2007	5	IN	500337P	MED	7/16/07	11/15/07	ABB
Ī	TIV	10/12/2008	5	RA	И2169МА	SPI	7/24/08	10/12/08	CAS
	TIV	10/2/2009	F	LA	71211	NOV	8/11/09	10/2/09	MAT
<u></u>	TIV-H1N1	11/15/2009	F	RA	UP016AA	SPI	10/2/09	11/15/09	CEL
	LAIV-H1N1	12/29/2009	F	IN	500756P	MED	10/2/09	12/29/09	ZAZ
Other			3) 34			8			

See page 1 to record hepatitis B, diphtheria, tetanus, pertussis, Haemophilus influenzae type b, polio, pneumococcal, and rotavirus vaccines.

### How to Complete this Record

- Record the generic abbreviation (e.g., Tdap) or the trade name for each vaccine (see table at right).
- Record the funding source of the vaccine given as either F (federal), S (state), or P (private).
- 3. Record the site where vaccine was administered as either RA (right arm), LA (left arm), RT (right thigh), LT (left thigh), or IN (intranasal).
- Record the publication date of each VIS as well as the date the VIS is given to the patient.
- To meet the space constraints of this form and federal requirements for documentation, a healthcare setting may want to keep a reference list of vaccinators that includes their initials and titles.
- 6. For combination vaccines, fill in a row for each antigen in the combination.
- IM is the abbreviation for intramuscular; SC is the abbreviation for subcutaneous; IN is the abbreviation for intranasal.

Abbreviation	Trade Name & Manufacturer					
MMR	MMRII (Merok)					
VAR	Varivax (Merck)					
MMRV	ProQuad (Merck)					
НерА	Havrix (GlaxoSmithKline [GSK]); Vaqta (Merck)					
НерА-НерВ	Twinrix (GSK)					
HPV2	Cervarix (GSK)					
HPV4	Gardasil (Merck)					
LAIV (Live attenuated influenza vaccine)	FluMist (Medimmune)					
TIV (Trivalent inactivat- ed influenza vaccine)	Afluria (CSL Biotherapies); Agriflu (Novartis); Fluarix (GSK); FluLaval (GSK); Fluvirin (Novartis); Fluzone (sanofi)					
MCV4	Menactra (sanofi pasteur); Menveo (Novartis)					
MPSV4	Menomune (sanofi pasteur)					

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## **Weekly Physical Activity Chart**

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Date							
Time							
Activity							
Time Spent on Activity							
How Activity Made You Feel							

### **Written Assessment Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 points	3 points	2 points	1 point	
Content	Topic remains	Topic is apparent	Addresses	Does not	
	apparent		subject matter	focus on topic	
	throughout		with minimal		
	written		support		
	assignment				
Grammar	Correct and	Occasional errors	Problems in use	Repeated	
	effective use	in use of	of grammar and	errors in use	
	of grammar	grammar and	mechanics	of grammar	
	and	mechanics		and	
	mechanics			mechanics	
Organization	Ideas flow	Logical order and	Some evidence	Lacks	
	smoothly and	appropriate	of an	organization	
	logically with	sequencing of	organizational		
	clarity and	ideas with	plan or strategy		
	coherence	adequate			
		transition			

### **Written Report Checklist**

/16 Preparation
/28 Organization
/24 Thoroughness
/19 Extra Materials
/13 Final Report
Preparation:
1/2 Information written (neatly)
2/2 Sources used listed
3/5 Worked every day (did not waste time)
4/5 Has all materials ready for use
5/2 Cooperative
Organization
1/2 Report in a logical order
2/2 Interesting manner
3/20 Notebook check
4/2 Understanding of topic
5/2 Spelling and sentence structure (do not copy from books)
Thoroughness
1/5 Main points given
2/5 Details to explain given
3/5 Information presented clearly
4/4 More than one source used
5/5 Extra materials are appropriate
Extra Materials
1/2 Neatness
2/7 Creativity
3/2 Dramatic value
4/3 Useful
5/5 Correctness
Final Report
1/3 Written clearly
2/2 Organized
3/2 Sources documented correctly
4/2 Spelling
5/2 Grammar
6/2 Neatness

### Appendix B: Industry Standards

	Personal & Consumer Health	Mental Health	Social & Family Health	Human Growth & Development	Disease Prevention & Control	Nutrition & Fitness	Substance Abuse Prevention	Community & Environment Health	Safety & First Aid
NHES1	Х	Х	Χ	Х	Χ	Х	Х	Х	X
NHES2	Х	Х	Χ	Х	Χ	Х	Х	Х	Х
NHES3	Х	Χ	Х	Х	Χ	Х	Х	Х	Х
NHES4	Х	Χ	Х	Х	Χ	Х	Х	Х	Х
NHES5	Х	Χ	Х	Х	Χ	Х	Х	Х	Х
NHES6	Х	Х	Χ	Х	Χ	Х	Х	Х	Х
NHES7	Х	Х	Х	Х	Х	Х	Х	Х	Х
NHES8	Х	Х	Х	Х	Х	Х	Х	Х	Х

### NHES 1: Students will comprehend concepts related to health promotion and disease prevention to enhance health.

- 1.12.1 Predict how healthy behaviors can affect health status.
- 1.12.2 Describe the interrelationships of emotional, intellectual, physical, and social health.
- 1.12.3 Analyze how environment and personal health are interrelated.
- 1.12.4 Analyze how genetics and family history can impact personal health.
- 1.12.5 Propose ways to reduce or prevent injuries and health problems.
- 1.12.6 Analyze the relationship between access to health care and health status.
- 1.12.7 Compare and contrast the benefits of and barriers to practicing a variety of healthy behaviors.
- 1.12.8 Analyze personal susceptibility to injury, illness, or death if engaging in unhealthy behaviors.
- 1.12.9 Analyze the potential severity of injury or illness if engaging in unhealthy behaviors.

## NHES 2: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.

- 2.12.1 Analyze how the family influences the health of individuals.
- 2.12.2 Analyze how the culture supports and challenges health beliefs, practices, and behaviors.
- 2.12.3 Analyze how peers influence healthy and unhealthy behaviors.
- 2.12.4 Evaluate how the school and community can affect personal health practice and behaviors.
- 2.12.5 Evaluate the effect of media on personal and family health.
- 2.12.6 Evaluate the impact of technology on personal, family, and community health.
- 2.12.7 Analyze how the perceptions of norms influence healthy and unhealthy behaviors.
- 2.12.8 Analyze the influence of personal values and beliefs on individual health practices and behaviors.
- 2.12.9 Analyze how some health risk behaviors can influence the likelihood of engaging in unhealthy behaviors.
- 2.12.10 Analyze how public health policies and government regulations can influence health promotion and disease prevention.

## NHES 3: Students will demonstrate the ability to access valid information, products, and services to enhance health.

- 3.12.1 Evaluate the validity of health information, products, and services.
- 3.12.2 Use resources from home, school, and community that provide valid health information.
- 3.12.3 Determine the accessibility of products and services that enhance health.
- 3.12.4 Determine when professional health services may be required.
- 3.12.5 Access valid and reliable health products and services.

## NHES 4: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.

- 4.12.1 Use skills for communicating effectively with family, peers, and others to enhance health.
- 4.12.2 Demonstrate refusal, negotiation, and collaboration skills to enhance health and avoid or reduce health risks.
- 4.12.3 Demonstrate strategies to prevent, manage, or resolve interpersonal conflicts without harming self or others.
- 4.12.4 Demonstrate how to ask for and offer assistance to enhance the health of self and others.

### NHES 5: Students will demonstrate the ability to use decision-making skills to enhance health.

- 5.12.1 Examine barriers that can hinder healthy decision making.
- 5.12.2 Determine the value of applying a thoughtful decision-making process in health-related situations.
- 5.12.3 Justify when individual or collaborative decision making is appropriate.
- 5.12.4 Generate alternatives to health-related issues or problems.
- 5.12.5 Predict the potential short-term and long-term impact of each alternative on self and others.
- 5.12.6 Defend the healthy choice when making decisions.
- 5.12.7 Evaluate the effectiveness of health-related decisions.

### NHES 6: Students will demonstrate the ability to use goal-setting skills to enhance health.

- 6.12.1 Assess personal health practices and overall health status.
- 6.12.2 Develop a plan to attain a personal health goal that addresses strengths, needs, and risks.
- 6.12.3 Implement strategies and monitor progress in achieving a personal health goal.
- 6.12.4 Formulate an effective long-term personal health plan.

## NHES 7: Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.

- 7.12.1 Analyze the role of individual responsibility for enhancing health.
- 7.12.2 Demonstrate a variety of healthy practices and behaviors that will maintain or improve the health of self and others.
- 7.12.3 Demonstrate a variety of behaviors to avoid or reduce health risks to self and others.

### NHES 8: Students will demonstrate the ability to advocate for personal, family, and community health.

- 8.12.1 Utilize accurate peer and societal norms to formulate a health-enhancing message.
- 8.12.2 Demonstrate how to influence and support others to make positive health choices.
- 8.12.3 Work cooperatively as an advocate for improving personal, family, and community health.
- 8.12.4 Adapt health messages and communication techniques to a specific target audience.

### Appendix C: Common Core Standards

C	Common	Core Cr	osswalk	for Con	ten	porary Health	( 6-8)			
	Grades	Sixth	Seventh	Eighth			Grades	Sixth	Seventh	Eighth
Common Core Standards					ı	Common Core Standards				
CCR1						CCW7		х	х	х
CCR2						CCW8		Х	х	Х
CCR3						CCW9				
CCR4						CCW10		х	х	х
CCR5						CCSL1		Х	х	х
CCR6						CCSL2		х	х	х
CCR7		Х	Х	Х		CCSL3		Х	х	х
CCR8			х	х		CCSL4		х	х	х
CCR9						CCSL5			х	х
CCR10						CCSL6				
CCW1						CCL1				
CCW2						CCL2		Х	х	Х
CCW3						CCL3				
CCW4						CCL4		х	Х	х
CCW5						CCL5				
CCW6		х	х	х		CCL6		х	Х	х

### **English Language Arts (6-12)**

### College and Career Readiness Anchor Standards for Reading

#### **Key Ideas and Details**

CCR1: Read closely to determine what the text says explicitly and to make logical inferences from it; cite specific textual evidence when writing or speaking to support conclusions drawn from the text.

CCR2: Determine central ideas or themes of a text, and analyze their development; summarize the key supporting details and ideas.

CCR3: Analyze how and why individuals, events, and ideas develop and interact over the course of a text.

### Craft and Structure

CCR4: Interpret words and phrases as they are used in a text, including determining technical, connotative, and figurative meanings, and analyze how specific word choices shape meaning or tone.

CCR5: Analyze the structure of texts, including how specific sentences, paragraphs, and larger portions of the text (e.g., a section, chapter, scene, or stanza) relate to each other and the whole.

CCR6: Assess how point of view or purpose shapes the content and style of a text.

### <u>Integration of Knowledge and Ideas</u>

CCR7: Integrate and evaluate content presented in diverse formats and media, including visually and quantitatively, as well as in words.

CCR8: Delineate and evaluate the argument and specific claims in a text, including the validity of the reasoning as well as the relevance and sufficiency of the evidence.

CCR9: Analyze how two or more texts address similar themes or topics in order to build knowledge or to compare the approaches the authors take.

### Range of Reading and Level of Text Complexity

CCR10: Read and comprehend complex literary and informational texts independently and proficiently. Mathematics (High School)

#### College and Career Readiness Anchor Standards for Writing

#### Text Types and Purposes

CCW1: Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

CCW2: Write informative/explanatory texts to examine and convey complex ideas and information clearly and accurately through the effective selection, organization, and analysis of content.

CCW3: Write narratives to develop real or imagined experiences or events using effective technique, well-chosen details, and well-structured event sequences.

### **Production and Distribution of Writing**

CCW4: Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

CCW5: Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach.

CCW6: Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others.

### Research to Build and Present Knowledge

CCW7: Conduct short as well as more sustained research projects based on focused questions, demonstrating understanding of the subject under investigation.

CCW8: Gather relevant information from multiple print and digital sources, assess the credibility and accuracy of each source, and integrate the information while avoiding plagiarism.

CCW9: Draw evidence from literary or informational texts to support analysis, reflection, and research.

### Range of Writing

CCW10: Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of tasks, purposes, and audiences.

### College and Career Readiness Anchor Standards for Speaking and Listening

### Comprehension and Collaboration

- CCSL1: Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.
- CCSL2: Integrate and evaluate information presented in diverse media and formats, including visually, quantitatively, and orally.
- CCSL3: Evaluate a speaker's point of view, reasoning, and use of evidence and rhetoric.

### Presentation of Knowledge and Ideas

- CCSL4: Present information, findings, and supporting evidence such that listeners can follow the line of reasoning and the organization, development, and style are appropriate to task, purpose, and audience.
- CCSL5: Make strategic use of digital media and visual displays of data to express information and enhance understanding of presentations.
- CCSL6: Adapt speech to a variety of contexts and communicative tasks, demonstrating command of formal English when indicated or appropriate.

#### College and Career Readiness Anchor Standards for Language

### Conventions of Standard English

- CCL1: Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
- CCL2: Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.

### Knowledge of Language

CCL3: Apply knowledge of language to understand how language functions in different contexts, to make effective choices for meaning or style, and to comprehend more fully when reading or listening.

### Vocabulary Acquisition and Use

- CCL4: Determine or clarify the meaning of unknown and multiple-meaning words and phrases by using context clues, analyzing meaningful word parts, and consulting general and specialized reference materials, as appropriate.
- CCL5: Demonstrate understanding of figurative language, word relationships, and nuances in word meanings.

CCL6: Acquire and use accurately a range of general academic and domain-specific words and phrases sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase						
important to comprehension or expression.						

### Appendix D: Mississippi House Bill 999

MISSISSIPPI LEGISLATURE

2011 Regular Session

To: Education

By: Representatives Clarke, Mayo, Hines, Broomfield, Brown, Burnett, Calhoun, Clark, Coleman (29th), Coleman (65th), Dedeaux, Evans (70th), Flaggs, Fredericks, Gardner, Gibbs, Harrison, Lane, Smith (27th), Straughter, Thomas, Scott

#### **House Bill 999**

### (As Sent to Governor)

AN ACT TO AMEND SECTION 37-13-171, MISSISSIPPI CODE OF 1972, TO REQUIRE EACH LOCAL SCHOOL BOARD TO ADOPT A SEX-RELATED EDUCATION POLICY TO IMPLEMENT ABSTINENCE-ONLY OR ABSTINENCE-PLUS EDUCATION INTO ITS LOCAL SCHOOL DISTRICT'S CURRICULUM BY JUNE 30, 2012, OR TO REQUIRE THE LOCAL SCHOOL BOARD TO ADOPT THE PROGRAM DEVELOPED BY THE MISSISSIPPI DEPARTMENT OF HUMAN SERVICES AND THE DEPARTMENT OF HEALTH; TO REQUIRE THE STATE DEPARTMENT TO APPROVE EACH DISTRICT'S CURRICULUM FOR SEX-RELATED EDUCATION AND ESTABLISH A PROTOCOL TO BE USED BY DISTRICTS TO PROVIDE CONTINUITY IN TEACHING THE APPROVED CURRICULUM: TO PROVIDE THAT INSTRUCTION IN SCHOOL DISTRICTS IMPLEMENTING ABSTINENCE-PLUS EDUCATION INTO THE CURRICULUM MAY BE EXPANDED BEYOND THE INSTRUCTION FOR ABSTINENCE-ONLY EDUCATION WITHIN PARAMETERS APPROVED BY THE DEPARTMENT; TO DEFINE ABSTINENCE-PLUS EDUCATION; TO REMOVE THE AUTHORITY GIVEN TO LOCAL SCHOOL BOARDS TO VOTE IN FAVOR OF TEACHING SEX EDUCATION WITHOUT ANY INSTRUCTION ON ABSTINENCE; TO PROHIBIT ANY TEACHING THAT ABORTION CAN BE USED TO PREVENT THE BIRTH OF A BABY; TO REQUIRE BOYS AND GIRLS TO BE SEPARATED INTO DIFFERENT CLASSES BY GENDER AT ALL TIMES WHEN SEX-RELATED EDUCATION IS DISCUSSED OR TAUGHT: TO REQUIRE THE DEPARTMENT OF HUMAN SERVICES AND THE DEPARTMENT OF HEALTH TO DEVELOP CERTAIN PROGRAMS AND STRATEGIES PROMOTING PREGNANCY PREVENTION AND PROVIDING INFORMATION ON THE CONSEQUENCES OF UNPROTECTED, UNINFORMED AND UNDERAGE SEXUAL ACTIVITY; TO PROVIDE FOR THE REPEAL OF THIS SECTION ON JULY 1, 2016; TO AMEND SECTION 37-13-173, MISSISSIPPI CODE OF 1972, RELATING TO PARENTAL NOTICE; TO AMEND SECTION 2, CHAPTER 507, LAWS OF 2009, TO REVISE THE DUTIES OF THE TEEN PREGNANCY PREVENTION TASK FORCE AND TO EXTEND THE DATE OF THE REPEAL ON THE TASK FORCE TO JULY 1, 2016; TO REQUIRE THE STATE DEPARTMENT OF HEALTH AND THE STATE DEPARTMENT OF EDUCATION, SUBJECT TO THE AVAILABILITY OF FUNDS, TO ESTABLISH A PILOT PROGRAM IN EACH HEALTH CARE DISTRICT, TO BE LOCATED IN A SCHOOL DISTRICT IN A COUNTY HAVING THE HIGHEST NUMBER OF TEEN PREGNANCIES; TO REQUIRE THOSE AGENCIES TO PROVIDE CERTAIN EDUCATIONAL SERVICES THROUGH QUALIFIED PERSONNEL: AND FOR RELATED PURPOSES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

**SECTION 1.** Section 37-13-171, Mississippi Code of 1972, is amended as follows:

37-13-171. (1) The local school board of every public school district shall adopt a policy to implement abstinence-only or abstinence-plus education into its curriculum by June 30, 2012, which instruction in those subjects shall be implemented not later than the start of the 2012-2013 school year or the local school board shall adopt the program which has been developed by the Mississippi Department of Human Services and the Mississippi Department of Health. The State Department of Education shall approve each district's curriculum for sex-related

education and shall establish a protocol to be used by districts to provide continuity in teaching the approved curriculum in a manner that is age, grade and developmentally appropriate.

(2) Abstinence-only education shall remain the state standard for any sex-related education taught in the public schools. For purposes of this section, abstinence-only education includes any type of instruction or program which, at an appropriate age and grade:

- (a) Teaches the social, psychological and health gains to be realized by abstaining from sexual activity, and the likely negative psychological and physical effects of not abstaining;
- (b) Teaches the harmful consequences to the child, the child's parents and society that bearing children out of wedlock is likely to produce, including the health, educational, financial and other difficulties the child and his or her parents are likely to face, as well as the inappropriateness of the social and economic burden placed on others;
- (c) Teaches that unwanted sexual advances are irresponsible and teaches how to reject sexual advances and how alcohol and drug use increases vulnerability to sexual advances;
- (d) Teaches that abstinence from sexual activity before marriage, and fidelity within marriage, is the only certain way to avoid out-of-wedlock pregnancy, sexually transmitted diseases and related health problems. The instruction or program may include a discussion on <u>condoms or</u> contraceptives, but only if <u>that</u> discussion includes a factual presentation of the risks <u>and failure</u> rates \* \* \* of those contraceptives. In no case shall the instruction or program include any demonstration of how condoms or other contraceptives are applied;
- (e) Teaches the current state law related to sexual conduct, including forcible rape, statutory rape, paternity establishment, child support and homosexual activity; and
- (f) Teaches that a mutually faithful, monogamous relationship in the context of marriage is the only appropriate setting for sexual intercourse.
- (3) A program or instruction on <u>sex-related</u> education need not include every component listed in subsection (2) of <u>this section for abstinence-only education</u>. However, no program or instruction <u>under an abstinence-only curriculum</u> may include anything that contradicts the excluded components. <u>For purposes of this section</u>, <u>abstinence-plus education includes every component listed under subsection (2) of this section that is age and grade appropriate, in addition to any other programmatic or instructional component approved by the <u>department</u>, which shall not include instruction and demonstrations on the application and use of condoms.</u>

Abstinence-plus education may discuss other contraceptives, the nature, causes and effects of sexually transmitted diseases, or the prevention of sexually transmitted diseases, including HIV/AIDS, along with a factual presentation of the risks and failure rates.

- (4) Any course containing <u>sex-related</u> education offered in the public schools shall include instruction in <u>either</u> <u>abstinence-only or abstinence-plus</u> education. \* \* \*
- (5) Local school districts, in their discretion, may host programs designed to teach parents how to discuss abstinence with their children.
- (6) There shall be no effort in either an abstinence-only or an abstinence-plus curriculum to teach that abortion can be used to prevent the birth of a baby.

(7)At all times when sex-related education is discussed or taught, boys and girls shall be separated according to gender into different classrooms, sex-related education instruction may not be conducted when boys and girls are in the company of any students of the opposite gender.

(8) This section shall stand repealed on July 1, 2016.

**SECTION 2.** (1) The Mississippi Department of Human Services shall develop programs to accomplish the purpose of one or more of the following strategies:

- (a) Promoting effective communication among families about preventing teen pregnancy, particularly communication among parents or guardians and their children;
- (b) Educating community members about the consequences of unprotected, uninformed and underage sexual activity and teen pregnancy;
- (c) Encouraging young people to postpone sexual activity and prepare for a healthy, successful adulthood, including teaching them skills to avoid making or receiving unwanted verbal, physical, and sexual advances;
- (d) Providing medically accurate information about the health benefits and side effects of all contraceptives and barrier methods as a means to prevent pregnancy and reduce the risk of contracting sexually transmitted infections, including HIV/AIDS; or
- (e) Providing educational information, including medically accurate information about the health benefits and side effects of all contraceptives and barrier methods, for young people in those communities who are already sexually active or are at risk of becoming sexually active and inform young people in those communities about the

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responsibilities and consequences of being a parent, and how early pregnancy and parenthood can interfere with educational and other goals.

- (2) The State Department of Health shall develop programs with the following strategies:
- (a) To carry out activities, including counseling, to prevent unintended pregnancy and sexually transmitted infections, including HIV/AIDS, among teens;
- (b) To provide necessary social and cultural support services regarding teen pregnancy;
- (c) To provide health and educational services related to the prevention of unintended pregnancy and sexually transmitted infections, including HIV/AIDS, among teens;
- (d) To promote better health and educational outcomes among pregnant teens; and
- (e) To provide training for individuals who plan to work in school-based support programs regarding the prevention of unintended pregnancy and sexually transmitted infections, including HIV/AIDS, among teens.
- (3) It shall be the responsibility of school nurses employed by local school districts implementing the program developed by the State Department of Health under subsection (2) of this section to carry out the functions of those strategies to promote consistency in the administration of the program.

**SECTION 3.** Section 37-13-173, Mississippi Code of 1972, is amended as follows:

37-13-173. Each school providing instruction or any other presentation on human sexuality in the classroom, assembly or other official setting shall be required to provide no less than one (1) week's written notice thereof to the parents of children in such programs of instruction. The written notice must inform the parents of their right to request the <u>inclusion</u> of their child <u>for</u> such instruction or presentation. The notice also must inform the parents of the right, and the appropriate process, to review the curriculum and all materials to be used in the lesson or presentation. Upon the request of any parent, the school shall excuse the parent's child from such instruction or presentation, without detriment to the student.

**SECTION 4.** Section 2, Chapter 507, Laws of 2009, is amended as follows:

Section 2. (1) There is created the Teen Pregnancy <u>Prevention</u> Task Force to study and make recommendation to the Legislature on the <u>implementation of sex-related educational courses through abstinence-only or abstinence-plus education into the curriculum of local school districts and the coordination of services <u>by certain state</u> <u>agencies</u> to reduce teen pregnancy and provide prenatal and postnatal training to expectant teen parents in Mississippi Contemporary Health (K-8) Curriculum Resource</u>

Mississippi. The task force shall make <u>an annual</u> report of its findings and recommendations to the Legislature <u>beginning with</u> the <u>2012</u> Regular Session.

- (2) The task force shall be composed of the following <u>seventeen (17)</u> members:
- (a) The Chairmen of the Senate and House Public Health and Welfare Committees, or their designees;
- (b) The Chairmen of the Senate and House Education Committees, or their designees;
- (c) The Chairman of the House Select Committee on Poverty;
- (d) One (1) member of the Senate appointed by the Lieutenant Governor;
- (e) The Executive Director of the Department of Human Services, or his or her designee;
- (f) The State Health Officer, or his or her designee;
- (g) The State Superintendent of Public Education, or his or her designee;
- (h) The Executive Director of the Division of Medicaid, or his or her designee;
- (i) The Executive Director of the State Department of Mental Health, or his or her designee;
- (j) The Vice Chancellor for Health Affairs and Dean of the University of Mississippi Medical Center School of Medicine, or his or her designee;
- (k) Two (2) representatives of the private health or social services sector appointed by the Governor;
- (I) One (1) representative of the private health or social services sector appointed by the Lieutenant Governor; \*\*\*
- (m) One (1) representative of the private health or social services sector appointed by the Speaker of the House of Representatives; and
- (n)One (1) representative from a local community-based youth organization that teaches or has taught a federal or local school district approved curriculum.
- (3) Appointments shall be made within thirty (30) days after the effective date of this act, and, within fifteen (15) days thereafter on a day to be designated jointly by the Speaker of the House and the Lieutenant Governor, the task force shall meet and organize by selecting from its membership a chairman and a vice chairman. The vice chairman shall also serve as secretary and shall be responsible for keeping all records of the task force. A majority of the members of the task force shall constitute a quorum. In the selection of its officers and the adoption of rules, resolutions and reports, an affirmative vote of a majority of the task force shall be required. All members shall be notified in writing of all meetings, the notices to be mailed at least fifteen (15) days before the date on

which a meeting is to be held. If a vacancy occurs on the task force, the vacancy shall be filled in the manner that the original appointment was made.

- (4) Members of the task force who are not legislators, state officials or state employees shall be compensated at the per diem rate authorized by Section 25-3-69 and shall be reimbursed in accordance with Section 25-3-41 for mileage and actual expenses incurred in the performance of their duties. Legislative members of the task force shall be paid from the contingent expense funds of their respective houses in the same manner as provided for committee meetings when the Legislature is not in session. However, no per diem or expense for attending meetings of the task force may be paid to legislative members of the task force while the Legislature is in session. No task force member may incur per diem, travel or other expenses unless previously authorized by vote, at a meeting of the task force, which action shall be recorded in the official minutes of the meeting. Nonlegislative members shall be paid from any funds made available to the task force for that purpose.
- (5) The task force shall use clerical and legal staff already employed by the Legislature and any other staff assistance made available to it by the Department of Health, the Mississippi Department of Human Services, the Department of Mental Health, the State Department of Education and the Division of Medicaid. To effectuate the purposes of this section, any department, division, board, bureau, commission or agency of the state or of any political subdivision thereof shall, at the request of the chairman of the task force, provide to the task force such facilities, assistance and data as will enable the task force properly to carry out its duties.
- (6) In order to carry out the functions and responsibilities necessary to study and make recommendations to the Legislature, the Teen Pregnancy <u>Prevention</u> Task Force shall:
- (a) Form task force subgroups based on specific areas of expertise;
- (b) Review and consider coordinated services and plans and related studies done by or through existing state agencies and advisory, policy or research organizations to reduce teen pregnancy and provide the necessary prenatal and postnatal training to expectant teen parents;
- (c) Review and consider statewide and regional planning initiatives related to teen pregnancy;
- (d) Consider efforts of stakeholder groups to comply with federal requirements for coordinated planning and service delivery; \* \* \*

- (e) Evaluate the implementation of sex-related educational courses through abstinence-only or abstinence-plus education in local school districts throughout the state;
- (f) Evaluate the effect of the adoption of a required sex education policy on teen pregnancy rates and dropout rates due to teen pregnancy on the local school district and statewide levels;
- (g) Compare and analyze data in districts adopting and implementing abstinence-only education to districts adopting abstinence-plus education;

(h)Require the Department of Health, the Mississippi Department of Human Services, the Department of Mental Health, the State Department of Education and the Division of Medicaid to conduct a study of community programs available throughout the state, and the areas wherein they are located, which provide programs of instruction on sexual behavior and assistance to teen parents; and

- (i) Work through the Department of Health, the Mississippi Department of Human Services, the Department of Mental Health, the State Department of Education and the Division of Medicaid to cause any studies, assessments and analyses to be conducted as may be deemed necessary by the task force.
- (7) This section shall stand repealed on July 1, 2016.

SECTION 5. (1) Beginning with the 2012-2013 school year, to the extent that federal or state funds are available and appropriated by the Legislature for the purposes of establishing and implementing the Prevention of Teen Pregnancy Pilot Program authorized by Section 41-79-5, the State Department of Health in conjunction with the State Department of Education shall establish a pilot program in each of the nine (9) health districts as defined by the State Department of Health, to be located in a school district in a county in that district having the highest number of teen pregnancies.

(2) The State Department of Health and the State Department of Education shall jointly provide education services through qualified personnel to increase awareness of the health, social and economic risks associated with teen pregnancy. The services and curriculum provided shall have a primary emphasis on reducing the teenage pregnancy rate in those pilot districts.

**SECTION 6.** This act shall take effect and be in force from and after July 1, 2011.

# Appendix E: Mississippi Senate Bill 2472 - Nathan's Law

MISSISSIPPI LEGISLATURE

2011 Regular Session

To: Judiciary, Division A

By: Senator(s) McDaniel, Watson, Yancey, Montgomery, Hyde-Smith, King, Lee (35th), Chassaniol, Ward, Gollott, Flowers, Hewes, Mettetal, Hudson, Jackson (15th), Moffatt, Fillingane, Brown, Davis, Burton, Dearing

SENATE BILL NO. 2472 (As Sent to Governor)

AN ACT TO CREATE "NATHAN'S LAW"; TO AMEND SECTION 63-3-615, MISSISSIPPI CODE OF 1972, TO CLARIFY THE OFFENSE OF PASSING A SCHOOL BUS WHEN STOPPED TO LOAD OR UNLOAD STUDENTS AND TO REVISE THE PENALTY THEREFORE; TO REQUIRE THE STATE DEPARTMENT OF EDUCATION TO DEVELOP CURRICULUM GUIDELINES FOR SCHOOL BUS SAFETY; TO AMEND SECTION 63-1-73, MISSISSIPPI CODE OF 1972, TO PROHIBIT THE USE OF WIRELESS COMMUNICATION DEVICES BY BUS DRIVERS; TO AMEND SECTION 97-3-7, MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO AMEND SECTION 63-1-33, MISSISSIPPI CODE OF 1972, TO REVISE THE DRIVER'S LICENSE EXAMINATION REQUIREMENTS TO ENSURE COVERAGE THEREON OF SCHOOL BUS SAFETY ISSUES; TO AUTHORIZE CAMERAS ON SCHOOL BUS STOP ARMS; TO AUTHORIZE THE DEPARTMENTS OF TRANSPORTATION AND EDUCATION TO CONDUCT A PUBLIC EDUCATION CAMPAIGN ON SCHOOL BUS SAFETY; AND FOR RELATED PURPOSES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

**SECTION 1.** Section 63-3-615, Mississippi Code of 1972, is amended as follows:

63-3-615. (1) (a) The driver of a vehicle upon a street or highway upon meeting or overtaking any school bus that has stopped on the street or highway for the purpose of receiving or discharging any school children shall come to a complete stop at least ten (10) feet from the school bus before reaching the school bus when there is in operation on the school bus the flashing red lights provided in Section 63-7-23, or when a retractable, hand-operated stop sign is extended; the driver \* \* \* shall not proceed until the children have crossed the street or highway and the school bus has resumed motion or the flashing red lights are no longer actuated and the hand-operated stop sign is retracted.

(b) The driver of a vehicle upon a highway that has four (4) lanes or more, whether or not there is a median or turn lane, need not stop upon meeting or passing a school bus that is on a different roadway or when upon a controlled-access highway if the school bus is stopped in a loading zone that is a part of or adjacent to the highway and where pedestrians are not permitted to cross the roadway.

- (2) (a) Except as provided in paragraph (b), any person violating the provisions of subsection (1) of this section shall be guilty of a misdemeanor and upon a first conviction thereof shall be fined not less than Three

  Hundred Fifty Dollars (\$350.00) nor more than Seven Hundred Fifty Dollars (\$750.00), or imprisoned for not more than one (1) year, or both. For a second or subsequent offense, the offenses being committed within a period of five (5) years, the person shall be guilty of a misdemeanor and, upon conviction, shall be fined not less than Seven Hundred Fifty Dollars (\$750.00) nor more than One Thousand Five Hundred Dollars (\$1,500.00), or imprisoned for not more than one (1) year, or both. In addition, the Commissioner of Public Safety or his duly authorized designee, after conviction for a second or subsequent offense and upon receipt of the court abstract, shall suspend the driver's license and driving privileges of the person for a period of ninety (90) days.
- (b) A conviction under this section for a violation resulting in any injury to a child who is in the process of boarding or exiting a school bus shall be a violation of Section 54 97-3-7, and a violator shall be punished under subsection (2) of that section.
- (3) This section shall be applicable only in the event the school bus shall bear upon the front and rear thereon a plainly visible sign containing the words "school bus" in letters not less than four (4) inches in height.
- (4) If the driver of any vehicle is witnessed by a law enforcement officer or the driver of a school bus to have violated this section and the identity of the driver of the vehicle is not otherwise apparent, it shall be a rebuttable inference that the person in whose name the vehicle is registered committed the violation. If charges are filed against multiple owners of a motor vehicle, only one (1) of the owners may be convicted and court costs may be assessed against only one (1) of the owners. If the vehicle that is involved in the violation is registered in the name of a rental or leasing company and the vehicle is rented or leased to another person at the time of the violation, the rental or leasing company may rebut the inference of guilt by providing the law enforcement officer or prosecuting authority with a copy of the rental or lease agreement in effect at the time of the violation.

**SECTION 2.** Section 63-1-73, Mississippi Code of 1972, is amended as follows:

- 63-1-73. (1) For purposes of this section, the following terms shall have the meanings ascribed in this subsection, unless the context clearly indicates otherwise:
- (a) "Cellular telephone" means an analog or digital wireless telephone authorized by the Federal Communications Commission to operate in the frequency bandwidth reserved for cellular radiophones.

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- (b) "Personal digital assistant" means a wireless electronic communication device that provides for data communications other than by voice.
  - (c) The term "E911" shall have the meaning ascribed in Section 19-5-303.
- (d) "Wireless communication device" means a device that uses a commercial mobile service, as defined by 47 USC Section 332, including a cellular telephone or personal digital assistant.
- (2) (a) A person who is authorized to drive under an intermediate license, a temporary learning permit or a temporary driving permit shall not operate a motor vehicle on a highway while using a <u>wireless communication</u> <u>device</u> to send or receive a written message while the motor vehicle is in motion.
- (b) A person shall not use a wireless communication device while operating a passenger bus with a minor passenger on the bus, except for an emergency or in the case of a school bus driver for official school business or in an emergency.
  - (3) This section does not apply to any of the following:
    - (a) Law enforcement and safety personnel;
    - (b) Drivers of authorized emergency vehicles;
    - (c) \* \* \* <u>A</u> person <u>who</u> is reporting reckless or negligent behavior;
    - (d) \* \* \* <u>A person who believes that the person or another person is in physical danger \* \* \*;</u>
    - (e) Written messages sent or received while the vehicle is parked; \* \* \*
  - (f) The use of a <u>wireless communication device</u> for the sole purpose of communicating with any of the following regarding an emergency situation:
    - (i) An emergency response or E911 operator;
    - (ii) A hospital, physician's office or health clinic;
    - (iii) A provider of ambulance services;
    - (iv) A provider of firefighting services;
    - (v) A law enforcement agency;
  - (g) The use of technology utilizing a cellular connection to a vehicle to relay vehicle operational information between the vehicle and a call center or repair facility; and

- (h) A vehicle navigation system utilizing a cellular connection to update databases and provide real-time traffic information.
- (4) (a) A violation of this section is a misdemeanor, and upon conviction, is punishable by a fine not to exceed Five Hundred Dollars (\$500.00).
  - (b) If the person violates this section at the time that he is involved in a motor vehicle accident, then the S. B. No. 2472 violations is punishable by a fine not to exceed One Thousand Dollars (\$1,000.00).
  - (c) A law enforcement officer investigating a motor vehicle accident in which a person is cited for violating subsection (2)(b) or (c) of this section \* \* \* shall indicate on the written accident report \* \* \* the use of a wireless communication device in violation of this section \* \* \* at the time of the accident.

**SECTION 3.** Section 97-3-7, Mississippi Code of 1972, is amended as follows:

97-3-7. (1) A person is guilty of simple assault if he (a) attempts to cause or purposely, knowingly or recklessly causes bodily injury to another; or (b) negligently causes bodily injury to another with a deadly weapon or other means likely to produce death or serious bodily harm; or (c) attempts by physical menace to put another in fear of imminent serious bodily harm; and, upon conviction, he shall be punished by a fine of not more than Five Hundred Dollars (\$500.00) or by imprisonment in the county jail for not more than six (6) months, or both. However, a person convicted of simple assault (a) upon a statewide elected official, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker or family protection specialist or family protection worker employed by the Department of Human Services or another agency, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver, or a judge of a circuit, chancery, county, justice, municipal or youth court or a judge of the Court of Appeals or a justice of the Supreme Court, district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor, court reporter employed by a court, court administrator, clerk or deputy clerk of the court, or public defender, while such statewide elected official, judge or justice, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker, family protection specialist, family protection worker, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver,

district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor, court reporter employed by a court, court administrator, clerk or deputy clerk of the court, or public defender is acting within the scope of his duty, office or employment; (b) upon a legislator while the Legislature is in regular or extraordinary session or while otherwise acting within the scope of his duty, office or employment; or (c) upon a person who is sixty-five (65) years of age or older or a person who is a vulnerable adult, as defined in Section 43-47-5, shall be punished by a fine of not more than One Thousand Dollars (\$1,000.00) or by imprisonment for not more than five (5) years, or both.

(2) A person is guilty of aggravated assault if he (a) attempts to cause serious bodily injury to another, or causes such injury purposely, knowingly or recklessly under circumstances manifesting extreme indifference to the value of human life; \* \* \* (b) attempts to cause or purposely or knowingly causes bodily injury to another with a deadly weapon or other means likely to produce death or serious bodily harm; or (c) causes any injury to a child who is in the process of boarding or exiting a school bus in the course of a violation of Section 63-3-615; and, upon conviction, he shall be punished by imprisonment in the county jail for not more than one (1) year or in the Penitentiary for not more than twenty (20) years. However, a person convicted of aggravated assault (a) upon a statewide elected official, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker, family protection specialist, family protection worker employed by the Department of Human Services or another agency, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver, or a judge of a circuit, chancery, county, justice, municipal or youth court or a judge of the Court of Appeals or a justice of the Supreme Court, district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor, court reporter employed by a court, court administrator, clerk or deputy clerk of the court, or public defender, while such statewide elected official, judge or justice, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker, family protection specialist, family protection worker, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver, district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor, court reporter employed by a court, court administrator, clerk or deputy clerk of

the court, or public defender is acting within the scope of his duty, office or employment; (b) upon a legislator while the Legislature is in regular or extraordinary session or while otherwise acting within the scope of his duty, office or employment; or (c) upon a person who is sixty-five (65) years of age or older or a person who is a vulnerable adult, as defined in Section 43-47-5, shall be punished by a fine of not more than Five Thousand Dollars (\$5,000.00) or by imprisonment for not more than thirty (30) years, or both.

(3) A person is guilty of simple domestic violence who commits simple assault as described in subsection (1) of this section against a current or former spouse or a child of that person, a person living as a spouse or who formerly lived as a spouse with the defendant or a child of that person, other persons related by consanguinity or affinity who reside with or formerly resided with the defendant, a person who has a current or former dating relationship with the defendant, or a person with whom the defendant has had a biological or legally adopted child and, upon conviction, the defendant shall be punished as provided under subsection (1) of this section; however, upon a third or subsequent conviction of simple domestic violence, whether against the same or another victim and within five (5) years, the defendant shall be guilty of a felony and sentenced to a term of imprisonment not less than five (5) nor more than ten (10) years. In sentencing, the court shall consider as an aggravating factor whether the crime was committed in the physical presence or hearing of a child under sixteen (16) years of age who was, at the time of the offense, living within either the residence of the victim, the residence of the perpetrator, or the residence where the offense occurred.

(4) A person is guilty of aggravated domestic violence who commits aggravated assault as described in subsection (2) of this section against, or who strangles, or attempts to strangle, a current or former spouse or a child of that person, a person living as a spouse or who formerly lived as a spouse with the defendant or a child of that person, other persons related by consanguinity or affinity who reside with or formerly resided with the defendant, a person who has a current or former dating relationship with the defendant, or a person with whom the defendant has had a biological or legally adopted child. Upon conviction, the defendant shall be punished by imprisonment in the custody of the Department of Corrections for not less than two (2) years; however, upon a third or subsequent conviction of aggravated domestic violence, whether against the same or another victim and within five (5) years, the defendant shall be guilty of a felony and sentenced to a term of imprisonment of not less than ten (10) nor more than twenty (20) years. In sentencing, the court shall consider as an aggravating factor

whether the crime was committed in the physical presence or hearing of a child under sixteen (16) years of age who was, at the time of the offense, living within either the residence of the victim, the residence of the perpetrator, or the residence where the offense occurred. Reasonable discipline of a child, such as spanking, is not an offense under this subsection (4). A person convicted of aggravated domestic violence shall not be eligible for parole under the provisions of Section 47-7-3(1)(c) until he shall have served one (1) year of his sentence.

For the purposes of this section, "strangle" means to restrict the flow of oxygen or blood by intentionally applying pressure on the neck or throat of another person by any means or to intentionally block the nose or mouth of another person by any means.

- (5) "Dating relationship" means a social relationship as defined in Section 93-21-3.
- (6) Every conviction of domestic violence may require as a condition of any suspended sentence that the defendant participate in counseling or treatment to bring about the cessation of domestic abuse. The defendant may be required to pay all or part of the cost of the counseling or treatment, in the discretion of the court.
- (7) When investigating allegations of a violation of subsection (3) or (4) of this section, law enforcement officers shall utilize the form prescribed for such purposes by the Office of the Attorney General in consultation with the sheriff's and police chief's associations.
- (8) In any conviction of assault as described in any subsection of this section which arises from an incident of domestic violence, the sentencing order shall include the designation "domestic violence." The court shall forward a copy of each sentencing order bearing the designation "domestic violence" to the Office of the Attorney General.

**SECTION 4.** The State Department of Education shall develop and issue curriculum guidelines to school districts relating to the implementation of a school bus safety curriculum for implementation in Kindergarten through Grade 3.

**SECTION 5.** Section 63-1-33, Mississippi Code of 1972, is amended as follows:

63-1-33. (1) Except as otherwise provided under subsection(6) of this section, it shall be the duty of the license examiner, when application is made for an operator's license or temporary driving permit, to test the applicant's ability to read and understand road signs and to give the required signals as adopted by the National

Advisory Committee on Uniform Traffic Control Devices and the American Association of Motor Vehicle Administrators.

- (2) Except as otherwise provided under subsection (6) of this section, the commissioner shall have prepared and administer a test composed of at least ten (10) questions relating to the safe operation of a motor vehicle and testing the applicant's knowledge of the proper operation of a motor vehicle. Every examination shall ensure adequate knowledge on the part of the applicant as to school bus safety requirements.
- (3) Prior to the administration of the test, the license examiner shall inspect the horn, lights, brakes, inspection certificate and vehicle registration of the motor vehicle which the applicant expects to operate while being tested, and if he finds that any of the aforementioned items are deficient, no license or endorsement shall be issued to the applicant until same have been repaired.
- (4) An applicant for a Mississippi driver's license who, at the time of application, holds a valid motor vehicle driver's license issued by another state shall not be required to take a written test.
- (5) Except as otherwise provided by Section 63-1-6, when application is made for an original motorcycle endorsement or a restricted motorcycle operator's license, the applicant shall be required to pass a written test which consists of questions relating to the safe operation of a motorcycle and a skill test similar to the "Motorcycle Operator Skill Test," which is endorsed by the American Association of Motor Vehicle Administrators. The commissioner may exempt any applicant from the skill test if the applicant presents a certificate showing successful completion of a course approved by the commissioner, which includes a similar examination of skills needed in the safe operation of a motorcycle.
- (6) The Department of Public Safety may accept the certification of successful completion of an individual's training in the knowledge and skills needed for the proper and safe operation of a motor vehicle from a driver education and training program at a secondary school that meets the standards of the department, in lieu of the department administering the examination of the individual for the purpose of obtaining a driver's license. The commissioner and the State Board of Education shall jointly promulgate rules and regulations for the administration of this subsection.

**SECTION 6.** Every school district is authorized to mount a camera on any retractable, hand-operated stop sign that is a part of the equipment of a school bus.

Mississippi Contemporary Health (K-8) Curriculum Resource

SECTION 7. To the extent that state, federal or other funds are available or appropriated, the Department of Transportation and the Department of Education shall cooperate to conduct an information campaign to educate drivers concerning the provisions of this act and the importance of school bus safety.

**SECTION 8.** (1) There is created the Mississippi School Bus Safety Task Force which shall be composed of nine (9) members as follows:

- (a) Three (3) members appointed by the Speaker of the House of Representatives, one (1) of whom shall be appointed from the membership of the House of Representatives;
- (b) Three (3) members appointed by the Lieutenant Governor, one (1) of whom shall be appointed from the membership of the Senate; and
  - (c) Three (3) members appointed by the Governor.
- (2) At its first meeting, the task force shall elect a chairman and vice chairman from its membership and shall adopt rules for transacting its business and keeping records. Members of the task force shall receive a per diem in the amount provided in Section 25-3-69 for each day engaged in the business of the task force. Members of the task force other than legislative members shall receive reimbursement for travel expenses incurred while engaged in official business of the task force in accordance with Section 25-3-41; legislative members of the task force shall receive the expense allowance provided for in Section 5-1-47.
  - (3) The duties of the task force shall be to:
  - (a) Make a comprehensive study of school bus safety designs and technology related to safety and law enforcement.
  - (b) Examine and study approaches taken by other states in the implementation and costs of school bus safety.
    - (c) Research and develop recommendations relating to school bus safety.
- (4) The task force shall publish its findings and recommendations with any proposed legislation in a report to the Governor and the Legislature to be made on or before December 31, 2011.
- (5) The task force shall stand dissolved on January 1, 2012. S. B. No. 2472 \*SS26/R171SG\* 11/SS26/R171SG PAGE 13 ST: Nathan's law; increase penalty for unlawful passing of school bus.
  - **SECTION 9.** This act shall take effect and be in force from and after July 1, 2011.

# Contemporary Health (9-12)

## Mississippi Department of Education



2012

Course Code: 340133 – Academic Education
Course Code: 200126 – Career Technical Education

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The Research and Curriculum Unit (RCU), loc established to foster educational enhancem Mississippi State University, the RCU is dedic enhances intellectual and professional deve knowledge and educational research to the curriculum development and revision, resea	ents and innovation cated to improving t lopment of Mississip lives of the people o	s. In keeping with the he quality of life for opi students and edu of the state. The RCL	e land-grant mission Mississippians. The fi cators while applyin works within the co	of RCU g ntexts of

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Dr. Lynn House, Interim State Superintendent of Education

Dr. O. Wayne Gann, Chairman

Mr. Howell "Hal" N. Gage, Vice-Chairman

Mrs. Kami Bumgarner

Mr. William Harold Jones

Dr. John R. Kelly

Mr. Charles McClelland

Mr. Richard Morrison

Mrs. Martha "Jackie" Murphy

Mr. Simon F. Weir, II

The Office of Healthy Schools and the Office of Career and Technical Education have partnered to combine their two previously separate curricula into one statewide curriculum. New state and national laws and standards emphasize teaching functional health information. This collaborative curriculum will support a wide range of activities to ensure academic success and the development of healthy behaviors for Mississippi's students.

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Dianne Different, Family and Consumer Sciences Program Coordinator, Mississippi Department of Education, Jackson MS

Christine Philley, M.Ed., CFCS, School Health Administrator, Office of Healthy Schools, Mississippi Department of Education, Jackson, MS

#### Standards

Standards are superscripted in each unit and are referenced in the appendices. Standards in the *Contemporary Health (9-12) Curriculum Framework and Supporting Materials* are based on the following:

#### **National Health Education Standards**

The National Health Education Standards were developed by a joint committee consisting of the American Association for Health Education, the American Public Health Association, the American School Health Association, and the Society of State Leaders of Health and Physical Education. The standards are published by the Centers for Disease Control and Prevention, meant for public use, and not subject to copyright law protections. Permission is not required for use of public domain items.

#### **Common Core State Standards Initiative**

The Common Core State Standards provide a consistent, clear understanding of what students are expected to learn, so teachers and parents know what they need to do to help them. The standards are designed to be robust and relevant to the real world, reflecting the knowledge and skills that our young people need for success in college and careers. With American students fully prepared for the future, our communities will be best positioned to compete successfully in the global economy. Copyright 2010, National Governors Association Center for Best Practices and Council of Chief State School Officers. All rights reserved. States and territories of the United States as well as the District of Columbia that have adopted the Common Core State Standards in whole are exempt from this provision and no attribution to the National Governors Association Center for Best Practices and Council of Chief State School Officers is required. Reprinted from <a href="http://www.corestandards.org/">http://www.corestandards.org/</a>.

#### National Educational Technology Standards for Students (NETS-S)

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#### 21st Century Skills and Information and Communication Technologies Literacy Standards

In defining 21st century learning, the Partnership for 21st Century Skills has embraced five content and skill areas that represent the essential knowledge for the 21st century: global awareness; civic engagement; financial, economic, and business literacy; learning skills that encompass problem solving, critical thinking, and self-directional skills; and Information and Communication Technology (ICT) literacy.

#### **Industry Certification**

This curriculum is based on state and national standards, Mississippi Department of Education Subject Area Testing Program Academic Standards, American Association of Family and Consumer Sciences Standard and National Health Education Standards.

### Preface

Secondary education programs in Mississippi are faced with many challenges resulting from sweeping educational reforms at the national and state levels. Schools and teachers are increasingly being held accountable for providing true learning activities to every student in the classroom. This accountability is measured through increased requirements for mastery and attainment of competency as documented through both formative and summative assessments.

The courses in this document reflect the statutory requirements as found in Section 37-3-49, Mississippi Code of 1972, as amended (Section 37-3-46); Section 37-13-134, Mississippi Code of 1972, as amended (37-13-134); Section 37-13-171, Mississippi Code of 1972, as amended (37-13-171); and Nathan's Law, Section 63-3-615, Mississippi Code of 1972, as amended (Sections 63-1-73, 97-3-7, and 63-1-33). In addition, this curriculum reflects guidelines imposed by federal and state mandates (Laws, 1988, ch. 487, §14; Laws, 1991, ch. 423, §1; Laws, 1992, ch. 519, §4 eff. from and after July 1, 1992; No Child Left Behind Act of 2001; and Carl D. Perkins Vocational Education Act IV, 2007).

## Contemporary Health (9-12) Executive Summary

#### **Course Description**

Contemporary Health (9-12) is a one-semester high school course (offering .5 Carnegie units of credit), which includes classroom and hands-on experiences that help students acquire the knowledge, attitudes, and skills necessary for making health-promoting decisions, achieving health literacy, adopting health-enhancing behaviors, and promoting the health of others. In this course of study, emphasis is placed on personal, social, and mental health in today's society. It includes instruction on human growth and development, disease prevention and control, substance abuse and prevention, community and environmental health, nutrition and wellness, and safety and first aid. Students will be provided with instruction that is clearly relevant to today's rapidly changing world. Classes and projects will be designed to spark student interest and enthusiastic participation as well as provide a rationale for content relevancy, thus enabling students to connect what they learn in school to other aspects of their lives, including their futures.

#### **Industry Certification**

This curriculum is based on state and national standards, Mississippi Department of Education Subject Area Testing Program Academic Standards, American Association of Family and Consumer Sciences Standards, National Health Education Standards, as well as 21<sup>st</sup> Century Skill Standards.

#### Assessment

No statewide assessment will be provided for this curriculum.

#### **Student Prerequisites**

No prerequisites are necessary. This is a required course for graduation. Academic credit will be issued as .5 Carnegie units.

#### **Licensure Requirements**

Beginning with Academic Year 2013-2014, <u>academic education</u> Contemporary Health (9-12) teachers will be required to hold one of these two educator licenses: **142 Health Education (7-12)** or **143 Health Education (K-12)**.

The requirements for the **142/143**-educator endorsements are as follows:

#### 1. Education

- a. Applicants must have a bachelor's degree or higher in Teacher Education from a state-approved or NCATE-approved program from a regionally/nationally-accredited institution of higher learning.
- b. Applicants must pass the Praxis II (Principles of Learning and Teaching Test).
- c. Applicants must pass the Praxis II (Specialty Area Test) in degree program.
- 2. <u>Technology Literacy and Related Assessment of that Competency</u>
  - a. Applicants must validate technology competency by attaining the established minimum score or higher on an assessment approved by the Mississippi Department of Education (MDE). The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessments for this license are IC3, Propulse, or other specific assessment created by third-party vendors, authorized by the Local Education Agency (LEA), and approved by the MDE.
- 3. Teacher Education Preparation and Related Assessment(s) of that Education

a. Applicants must successfully complete the Contemporary Health (9-12) workshop, module, or course that is approved by the MDE.

Note: The applicant who meets all requirements listed above will be issued a 142 or 143 endorsement, which is a 5-year license. For applicants who do not meet all requirements, a 3-year endorsement license will be issued, but all requirements stated above must be satisfied prior to the ending date of that license.

Beginning with Academic Year 2013-2014, <u>career and technical education</u> Contemporary Health (9-12) teachers will be required to hold one of three educator licenses: **321 Vocational Home Economics/Family and Consumer Sciences (non-education)** or **322 Home Economics/Family and Consumer Sciences (education)** or **961 Career Pathway: Health Sciences**. Teachers who hold a currently valid 321, 322, or 961 endorsement are additionally required to successfully complete the Contemporary Health—Grades 9-12 workshop, module, or course that is approved by the MDE. Teachers who do not hold a currently valid 321, 322 or 961 endorsement must successfully complete the requirements and apply for the appropriate license as described below.

The requirements for the **322**-educator endorsement are as follows:

#### 1. Education

- a. Applicants must have a bachelor's degree or higher in Home Economics/Family and Consumer Sciences Education (includes student teaching) from a state-approved or NCATE-approved program from a regionally/nationally-accredited institution of higher learning.
- b. Applicants must pass the Praxis II (Principles of Learning and Teaching Test).
- c. Applicants must pass the Praxis II (Specialty Area Test) in degree program.

#### 2. <u>Technology Literacy and Related Assessment of that Competency</u>

- a. Applicants must validate technology competency by attaining the established minimum score or higher on an assessment approved by the MDE. The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessments for this license are IC3, Propulse, or other specific assessment created by third-party vendors, authorized by the LEA, and approved by the MDE.
- 3. <u>Teacher Education Preparation and Related Assessment(s) of that Education</u>
  - a. Applicants must successfully complete the Contemporary Health (9-12) workshop, module, or course that is approved by the MDE.

Note: The applicant who meets all requirements listed above will be issued a 322 endorsement, which is a 5-year license. For applicants who do not meet all requirements, a 3-year license will be issued, but all requirements stated above must be satisfied prior to the ending date of that license.

The requirements for the **321**-educator endorsement are as follows:

#### 1. Education

a. Applicants must have a bachelor's or higher degree in Family and Consumer Sciences from an accredited institution of higher education (non-education degree).

#### 2. Technology Literacy and Related Assessment of that Competency

a. Applicants must validate technology competency by attaining the established minimum score or higher on an assessment approved by the MDE. The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessments for this license are IC3, Propulse, or other specific assessment created by third-party vendors, authorized by the LEA, and approved by the MDE.

#### 3. Occupational Experience and Related Assessment of that Experience

a. Applicants must have verification of at least one year of full-time occupational experience in the past 10 years. This experience must be appropriate to the subject area being taught. A degree in the subject area exempts an applicant from any additional occupational-competency testing.

- b. Applicant must enroll immediately in the Vocational Instructor Preparation (VIP) program and must complete the individualized professional development plan (PDP) requirements of the VIP program prior to the expiration date of the 3-year vocational license.
- 4. <u>Teacher Education Preparation and Related Assessment(s) of that Education</u>
  - a. Applicants must successfully complete the Contemporary Health (9-12) workshop, module, or course that is approved by the MDE.

Note: The applicant who meets all requirements listed above will be issued a 321 endorsement, which is a 5-year license. For applicants who do not meet all requirements, a 3-year license will be issued, but all requirements stated above must be satisfied prior to the ending date of that license.

Requirements for the **961**-educator endorsement:

#### 1. Education

a. Applicant must be a Registered Nurse who is a graduate of an accredited School of Nursing with a 2-year (associate) degree or higher.

#### 2. <u>Technology Literacy and Related Assessment of that Competency</u>

a. Applicant must validate technology competency by attaining the established minimum score or higher on an assessment approved by the MDE. The assessment must be directly related to technology competency required by the grade level and subject matter being taught. Approved assessments for this license are IC3, Propulse, or other specific assessment created by third-party vendors, authorized by the LEA, and approved by the MDE.

#### 3. Occupational Experience and Related Assessment of that Experience

- a. Applicants with an associate degree must have at least two years of verifiable occupational experience in the past 10 years. Experience must be appropriate to the subject being taught.
- b. Applicants with a bachelor's or higher degree must have at least one year of verifiable occupational experience in the past 10 years. Experience must be appropriate to the subject being taught.
- c. Applicant must possess and maintain an unrestricted Mississippi Registered Nurse License.
- d. Applicant must possess and maintain CPR certification through the American Heart Association (this certification is a prerequisite to the Health-Care Provider Basic Life Saver, Instruction Level certification).
- e. Applicant must possess and maintain a Health-Care Provider Basic Life Saver, Instructor Level certification through the American Heart Association.

#### 4. Teacher Education Preparation and Related Assessment(s) of that Education

- a. Applicant must enroll immediately in the VIP program or the College and Career Readiness Educator Program (CCREP).
- b. Applicant must complete the individualized PDP requirements of the VIP or CCREP program prior to the expiration date of the 3-year vocational license.
- c. Applicant must successfully complete a certification for an online learning workshop, module, or course that is approved by the MDE.
- d. Applicant must successfully complete the Health Science and Healthcare and Clinical Service certification workshop, module, or course that is approved by the MDE.
- e. Applicant must successfully complete the Contemporary Health (9-12) workshop, module, or course that is approved by the MDE.

Note: The applicant who meets all requirements listed above will be issued a 961 endorsement, which is a 5-year license. For any applicants who do not meet all requirements, a 3-year license will be issued, but all requirements stated above must be satisfied prior to the ending date of that license.

#### **Professional Learning**

It is suggested that instructors participate in professional learning related to the following concepts:

- New topics related to the curriculum and new standards
- Differentiated instruction To learn more about differentiated instruction, please go to
   <a href="http://www.paec.org/teacher/additional-subjects.html">http://www.paec.org/teacher/additional-subjects.html</a> and click on Differentiated Instruction.
   Work through this online course and review the additional resources.

The professional learning itinerary for instructors can be found at <a href="http://www.rcu.msstate.edu/ProfessionalLearning/OnlinePD/CourseListing.aspx">http://www.rcu.msstate.edu/ProfessionalLearning/OnlinePD/CourseListing.aspx</a>.

If you have specific questions about the content of any training session provided, please contact the Professional Learning Specialist at the Research and Curriculum Unit, 662.325.2510.

### Course Outlines

Course Description: Contemporary Health (9-12) is a course that develops skills related to personal, social, and mental health in today's society. It includes instruction on human growth and development, disease prevention and control, substance abuse and prevention, community and environmental health, and safety and first aid. This course is designed to satisfy the graduation requirement for health in grades 9-12. (1 Semester, 0.5 Carnegie units)

Contemporary Health (9-12)—Course Code: 340133

Unit Number	Unit Name	Hours
1	Personal and Consumer Health	6
2	Mental Health	7
3	Family/Social Health	5
4	Human Growth and Development	10
5	Disease Prevention and Control	10
6	Nutrition and Fitness	10
7	Substance Abuse Prevention	7
8	Community and Environmental Health	5
9	Safety and First Aid	10
Total		70

Contemporary Health (9-12)—Course Code: 200126

Unit Number	Unit Name	Hours
1	Personal and Consumer Health	6
2	Mental Health	7
3	Family/Social Health	5
4	Human Growth and Development	10
5	Disease Prevention and Control	10
6	Nutrition and Fitness	10
7	Substance Abuse Prevention	7
8	Community and Environmental Health	5
9	Safety and First Aid	10
Total		70

# Contemporary Health (9-12) Research Synopsis

#### Introduction

Today's health education curricula reflect the growing body of research that emphasizes teaching functional health information, shaping personal values and beliefs that support healthy behaviors, influencing group norms to value a healthy lifestyle, and developing the essential health skills necessary to adopt, practice, and maintain healthenhancing behaviors.

According to various reviews, an effective health-education curriculum has the following characteristics:

- 1. Focuses on clear health goals and related behavioral outcomes.
- 2. Is research based and theory driven.
- 3. Addresses individual values, attitudes, and beliefs.
- 4. Addresses individual and group norms that support health-enhancing behaviors.
- 5. Focuses on reinforcing protective factors and increasing perceptions of personal risk and harmfulness of engaging in specific unhealthy practices and behaviors.
- 6. Addresses social pressures and influences.
- 7. Builds personal competence, social competence, and self-worth by addressing skills.
- 8. Provides functional health knowledge that is basic, accurate, and directly contributes to health-promoting decisions and behaviors.
- 9. Uses strategies designed to personalize information and engage students.
- 10. Provides age-appropriate and developmentally appropriate information, learning strategies, teaching methods, and materials.
- 11. Incorporates learning strategies, teaching methods, and materials that are culturally inclusive.
- 12. Provides adequate time for instruction and learning.
- 13. Provides opportunities to reinforce skills and positive health behaviors.
- 14. Includes teacher information and plans for professional development and training that enhance effectiveness of instruction and student learning.

#### **Rationale**

Research suggests that educational experiences influence the development of health-related knowledge, attitudes, and skills. If health education begins early and continues throughout a child's development and growth, national objectives for wellness and well-being can be achieved. Well-designed summative and formative evaluations integrated with developmentally appropriate health subjects will help to increase the likelihood of favorable outcomes for students.

Premature deaths and disabilities of people of all ages are related to poor health decisions and unhealthy behaviors/practices. The ultimate goal of school-based health education is to prevent premature deaths and disabilities by empowering children and youth with appropriate and current health information. Health-enhancing practices can be successfully learned in school-based health education programs, enabling children and youth to begin to apply knowledge and practice skills to promote their health in all aspects of their lives. Students who can use functional health-related knowledge and apply personal and social skills have better health statuses and, as adults, will be better prepared consumers of information to manage stress and conflict, and to make better decisions in the face of conflicting messages, thus assisting them to live healthier lives.

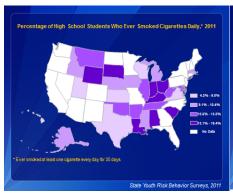
#### Need for Health Education in Mississippi

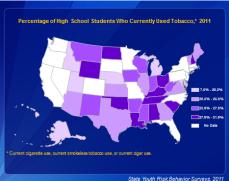
The Youth Risk Behavior Surveillance System (YRBSS) monitors priority health-related risk behaviors that contribute markedly to the leading causes of death, disability, and social problems among youth and adults in the United States. These behaviors, often established during childhood and early adolescence, include tobacco use,

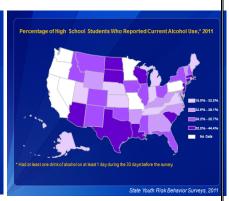
unhealthy dietary behaviors, inadequate physical activity, alcohol and other drug use, sexual behaviors that contribute to unintended pregnancy and sexually transmitted diseases, including HIV infection, and behaviors that contribute to unintentional injuries and violence. In addition, the YRBSS monitors the prevalence of obesity and asthma (see YRBSS Web site, <a href="http://www.cdc.gov/HealthyYouth/yrbs/index.htm">http://www.cdc.gov/HealthyYouth/yrbs/index.htm</a>, for complete information).

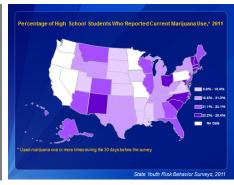
The 2011 YRBSS shows that Mississippi's youth are most at risk in the areas of drug usage, sexual behavior, and obesity. The charts below compare Mississippi with the rest of the United States.

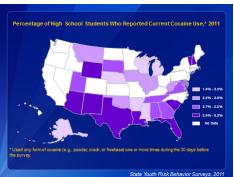
#### Tobacco, Alcohol, and Illegal Drug Usage:

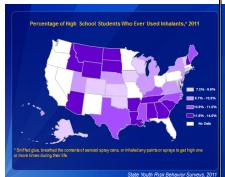


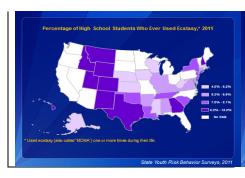


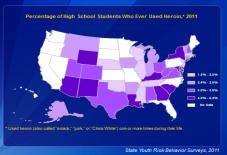






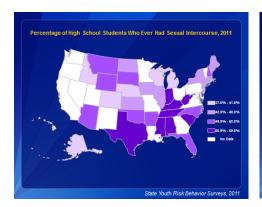


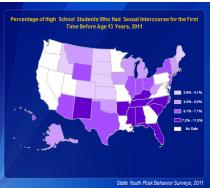


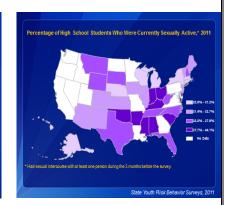




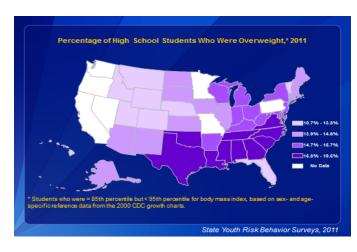
#### Sexual Behaviors:

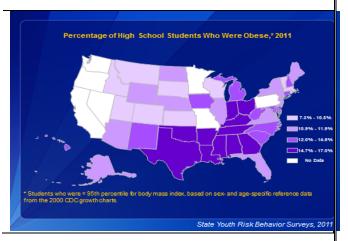






#### Obesity:





*Note: 2011 national, state, and local results were released in early summer of 2012.* See YRBSS Web site (http://www.cdc.gov/healthyyouth/yrbs/slides/index.htm) for complete information.

With one of the highest rates of teen pregnancy in the nation, Mississippi is implementing abstinence-only or abstinence-plus into local school districts in the fall of 2012 (See House Bill 999: <a href="http://billstatus.ls.state.ms.us/documents/2011/html/HB/0900-0999/HB0999SG.htm">http://billstatus.ls.state.ms.us/documents/2011/html/HB/0900-0999/HB0999SG.htm</a>).

The 2007 STD/HIV Epidemiologic Profile (<a href="http://msdh.ms.gov/msdhsite/">http://msdh.ms.gov/msdhsite/</a> static/resources/3591.pdf</a>) provides detailed information about the current HIV/AIDS epidemic in Mississippi, specifically from 2003 to 2007. The report describes the population of Mississippi, people living with or infected by HIV/AIDS, and people at risk for HIV infection. The profile is an essential planning tool for HIV/AIDS prevention and care throughout the state.

Particularly in consideration of these current trends, health education continues to be a critical component of Mississippi's educational structure. The Contemporary Health (9-12) curriculum is designed to address these issues in the context of educating our youth to make healthy lifestyle choices.

#### **Curriculum Content**

<u>Summary of Standards</u>: The standards to be included in the Contemporary Health (9-12) curriculum are the National Health Education Standards, 21st Century Skills, Common Core State Standards, and the National

Educational Technology Standards for Students (NETS-S). Together, these standards will ensure that this curriculum is both an effective teaching and learning tool and a thorough guide of the objectives and assessments to be achieved throughout the course.

- Industry Standards (See Crosswalk Table—Appendix C)
- 21st Century Skills Standards (See Crosswalk Table—Appendix D)
- Applied Academic Credit (See Common Core Standards Crosswalk Table—Appendix E)
- Technology Standards (See National Educational Technology Standards for Students Crosswalk—Appendix
   F)

#### **Case Studies**

According to the School Health Policies and Programs Study (SHPPS) of 2006, 72% of all states required or encouraged districts or schools to follow health-education standards or guidelines based specifically on the National Health Education Standards (http://www.cdc.gov/HealthyYouth/shpps/index.htm).

In 2007, the Mississippi legislature enacted the Mississippi Healthy Students Act (Mississippi Code of 1972 Annotated Section 37-13-134) to address the state's high rates of childhood obesity by improving nutrition, physical activity, and health education in public schools. The act includes the following provisions:

- mandates minimum requirements for health education and physical education in public schools:
  - For grades K-8, 150 minutes per week of physical education and 45 minutes per week of health education. and
  - o For grades 9-12, 0.5 Carnegie units in physical education or physical activity for graduation.
- requires local school-wellness plans to promote increased physical activity, healthy eating habits, and abstinence from tobacco and illegal drugs;
- designates an appropriation for a physical activity coordinator at the State Department of Education;
- makes the statutory duties of local school health councils mandatory rather than permissive; and
- directs the State Board of Education to adopt regulations that address healthy food and beverage choices, healthy food preparation, marketing of healthy food choices to students and staff, food preparation ingredients and products, minimum and maximum time allotments for lunch and breakfast periods, the availability of food items during lunch and breakfast periods, and methods to increase participation in the Child Nutrition School Breakfast & Lunch Programs.

The Center for Mississippi Health Policy is evaluating the impact of the Mississippi Healthy Students Act and has released two reports summarizing key findings from the first two years of research <a href="https://mshealthpolicy.com/">https://mshealthpolicy.com/</a>.

#### Assessment

There is no statewide assessment for this curriculum.

#### **Best Practices**

Innovative Instructional Technologies: Students in today's society are immersed in technology. Teachers will incorporate the use of technology, which will provide a learning environment that will stimulate student interaction and active involvement in the learning process. Each classroom should have access to a television set with VCR/DVD combo, multiple computers with access to the Internet, SMART Board (whiteboard) or Promethean board with projector, laptop, digital video camera, and digital camera. Using this equipment will allow teachers to make use of communication tools on the Internet, create and model various presentations, and present online scenarios to students for in-depth study. Also, by using

"clickers" (components of the SMART Board) as a classroom assessment method, students will be able to have instant feedback on assignments.

<u>Differentiated Instruction</u>: Differentiated instruction is a method of teaching that appreciates the various education and experience backgrounds of students. According to Tomlinson (1995), there are four characteristics that define instruction and learning in a differentiated classroom:

- 1. Instruction is focused on concepts and driven by principles.
- 2. Assessment of student readiness and growth is built into the curriculum.
- 3. Students work in a variety of patterns.
- 4. Students actively explore the content, and teachers guide that exploration.

The curriculum can be broken down into three elements: content, process, and products. These elements can be differentiated in order to accommodate students' learning styles in the classroom. Content can be differentiated by providing several different vehicles for introducing information, such as using outside resources, Internet resources, videos, or sensory experiences. The process is considered the "how" of the curriculum. Process can be differentiated by using flexible grouping. The product is the assessment part of the curriculum. This element can be differentiated to meet the needs of the students by allowing students to self-select products. The overall goal for the differentiated instruction method is to amplify individual student development and success.

The Contemporary Health (9-12) curriculum is written to allow teachers the flexibility to create a differentiated classroom. Teachers are encouraged to incorporate technology, which greatly expands resources to reach and teach all types of learners. The curriculum also provides various methods for content presentation, hands-on activities, and assessment tools.

Cooperative Learning: Cooperative learning is a powerful method of instruction in a diverse classroom. Because of the new emphasis on teamwork in the workplace, the use of cooperative learning in the classroom prepares students for the workforce environment. Cooperative learning is a way of organizing instruction that involves students working in small groups together to reach a common goal. This method allows students to learn from each other and improves and enhances interpersonal skills, social skills, communication skills, and problem-solving skills. Cooperative learning enhances trust building, decision making, and conflict management. The cooperative learning method can easily be applied into the Contemporary Health Education classroom by utilizing the flexible grouping methods discussed in differentiated instruction.

<u>Dynamic Instruction/Assessment</u>: Dynamic instruction is re-teaching content that students did not comprehend in a different method. Identification of the content that needs to be re-taught is accomplished through data analysis of assessment. Dynamic instruction is considered to be a best practice for instruction because it ensures student success in the classroom.

#### **Conclusions**

Health education in Mississippi is crucial. The health of Mississippians does not depend on major medical breakthroughs, but rather on the everyday practice of good health habits taught and begun at a young age. The Contemporary Health (9-12) curriculum addresses the needs of students by providing a healthy environment in which to support a wide range of activities to ensure academic success and the development of healthy behaviors.

# **Professional Organizations**

American Association of Family & Consumer Sciences (AAFCS)

400 N. Columbus Street

Suite 202

Alexandria, VA 22314 Email: staff@aafcs.org Phone: 703.706.4600 Toll-free: 800.424.8080 Fax: 703.706.4663 www.aafcs.org

American Association for Health Education 1900 Association Dr. Reston, VA 20191-1598 800.213.7193 https://www.shapeamerica.org/

American Cancer Society 1599 Clifton Road, NE Atlanta, GA 30329-4251 900.227.2345 http://www.cancer.org

American Heart Association 7272 Greenville Avenue Dallas, TX 75231-8721

800.242.8721

http://www.americanheart.org

Centers for Disease Control and Prevention MS K-32 4700 Buford Highway, NE Atlanta, GA 30341-3724 888.CDC.4NRG http://www.cdc.gov

FCCLA (Family, Career and Community Leaders of America) National Headquarters 1910 Association Dr.
Reston, VA 20191
703.476.4900
800.234.4425

Fax: 703.860.2713 www.fcclainc.org

Juvenile Diabetes Foundation 432 Park Avenue South New York, NY 10016 https://www.jdrf.org Mississippi FCCLA Central High School Building, Suite 202A 359 North West Street P.O. Box 771 Jackson, MS 39205-0771 Phone: 601.576.5025

www.mde.k12.ms.us/vocational/FCCLA Valerie Taylor, FCCLA State Advisor vtaylor@mde.k12.ms.us

National Center for Health Statistics 6525 Belcrest Rd Hyattsville, MD 20782 http://www.unitedhealthfoundation.org/shr2003/index.html

National Education Association – Health Info Network` 1201 16th Street, NW Washington, DC 20036-3290 202.833.4000 www.nea.org/

National Health Information Center P.O. Box 1133 Washington, DC 20013-1133 http://www.health.gov

Students Against Drunk Driving P.O. Box 800 200 Pleasant Street Marlboro, MA 01752 https://www.sadd.org

### Using this Document

#### **Unit Number and Title**

#### **Suggested Time on Task**

The suggested time on task amounts to an estimated number of clock hours of instruction that should be required to teach the competencies and objectives of the unit. A minimum of 70 hours of instruction is required for 0.5 Carnegie units credit. The curriculum framework should account for approximately 75–80% of the time in the course.

#### **Competencies and Suggested Performance Indicators**

A competency represents a general concept or performance that students are expected to master as a requirement for satisfactorily completing a unit. Students will be expected to receive instruction on all competencies. The suggested performance indicators represent the enabling and supporting knowledge and performances that will indicate mastery of the competency at the course level.

#### **Suggested Teaching Strategies**

Suggested teaching strategies are research based and intended to enable students to master each competency. Emphasis has been placed on strategies that reflect active-learning methodologies. Teachers should feel free to modify or enhance these suggestions based on needs of their students and resources available in order to provide optimum learning experiences for their students.

#### **Suggested Assessment Strategies**

This section indicates research-based strategies that can be used to measure student mastery. Examples of suggested strategies include rubrics, class participation, reflection, and journaling. Again, teachers should feel free to modify or enhance these suggested assessment strategies based on local needs and resources.

# Integrated Academic Topics, 21st Century Skills and Information and Communication Technology Literacy Standards, ACT College Readiness Standards, and Technology Standards for Students

This section identifies related academic topics as required in the Subject Area Testing Program (SATP) in Algebra I, Biology I, English II, and U.S. History from 1877, which are integrated into the content of the unit. Research-based teaching strategies also incorporate ACT College Readiness standards. This section also identifies the 21st Century Skills and Information and Communication Technology Literacy skills. In addition, national technology standards for students associated with the competencies and suggested objectives for the unit are also identified.

#### References

A list of suggested references is provided for each unit. The list includes some of the primary instructional resources that may be used to teach the competencies and suggested objectives. Again, these resources are suggestions, and the list may be modified or enhanced based on needs and abilities of students and upon available resources.

### Unit 1: Personal and Consumer Health

# Understandings and Goals

#### **Enduring Understandings**

In this unit, the student will

- define health and wellness.
- recognize correct hygiene habits.
- practice decision making skills.
- recognize the role of values in decision making.
- identify the rights of consumers.
- analyze the costs of health care.
- determine reliable and valid sources of information.
- identify the influences for decision making.

#### **Essential Questions**

- What is the difference between health and wellness?
- Why is personal hygiene an important health skill?
- What are your values and how do they guide your decisions?
- What are the rights of consumers?
- What are the options for assistance to help pay for health care?
- How can you tell if the information you use is reliable or valid?
- Who and what are the influences that persuade your decisions?

# Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

Con	Competency 1: Describe ways to achieve and maintain a healthy lifestyle. (DOK 1, NHES6)		
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Define health and list characteristics of a healthy person.	Describe ways to achieve and maintain a healthy lifestyle.	Evaluate the students' lists of healthy characteristics.
	, ,	Discuss the characteristics of a healthy person and have students prepare a list of these characteristics.	Student Class Participation Rubric – Appendix A
		Discuss the benefits of having a local school health council and student involvement on that council.  Have a school health council representative speak to the class.	Guest Speaker Evaluation Forms– Appendix A
b.	State good personal hygiene habits, including dental, skin, hair, ear, eye, and nail care.	Have the students participate in a discussion of personal hygiene habits. Invite health care professionals to demonstrate the various techniques of basic hygiene and discuss the various functions of teeth, skin, hair, ears, eyes, and nails.	Observe student participation in class discussion and demonstration.
			Student Class Participation Rubric – Appendix A

	Competency 2: Demonstrate the ability to use goal-setting and decision-making skills to enhance health. (DOK 3, NHES6)		
Su	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Identify the steps in the decision-making model.	Explain the relationship between current health decisions and future wellness. Have students respond to this statement: I am young. Why should I care about my health?	Observe participation in class discussion.  Student Class Participation Rubric – Appendix A
		Have the students participate in a class discussion on the decision-making model.	The state of the s
b.	Apply the decision- making model to solve a personal	Divide the class into groups and give groups a personal problem situation where they must write a solution utilizing the decision-making model.	Critique and grade group written assignments.
	problem.  Note: If you choose the topic of abstaining from premarital sex, you	(Reasons for abstaining from premarital sex, abstaining from use of drugs and alcohol, etc.)	Group Participation or Group Work Rubric – Appendix A
	should check to see if your district chose abstinence-only or abstinence-plus. (Mississippi House		
	Bill 999 - Appendix G)		

c.	Define a value	Have students complete an anonymous value	Student Class Participation
	system and identify	inventory. Have students participate in a class	Rubric – Appendix A
	the relationship of	discussion on values and their role in the decision	
	values to actions.	making process.	

Со	Competency 3: Recognize the benefits of being a wise consumer. (DOK 2, NHES3)			
Su	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Identify rights and responsibilities as a consumer.	Recognize the benefits of being a wise consumer.  Have students participate in class discussion about consumer rights and responsibilities, the Consumer Bill of Rights, etc.	Observe student participation in class discussion.  Student Class Participation Rubric – Appendix A	
b.	Identify the activities of agencies that protect the consumer.	Have students search the Web and report on the various consumer protection agencies.	Presentation Assessment Rubric – Appendix A	
C.	Identify popular types of deceptive advertising and product fraud.	Have students use magazines and other print media to select advertisements that represent different forms of deceptive advertising and product fraud to be included in a brochure.	Evaluate selection of advertisements for deception and fraud.  Brochure Rubric – Appendix A	
d.	Recognize medical fraud in the marketplace.	Invite a pharmacist to describe medical fraud in the marketplace.  Have students complete a guest speaker evaluation form. Ask for volunteers to share evaluation with the class.	Observation  Guest Speaker Evaluation Forms – Appendix A  Student Class Participation Rubric – Appendix A	
e.	Examine costs and options for paying for health care services.	Divide students into groups to research various health care services (such as prenatal care, out-patient care, preventive health, etc.) with and without health insurance, Medicaid, or Medicare.  Have groups complete a written cost analysis of health services.	Evaluate the student groups' written cost analysis of health care services.  Group Work Assessment – Appendix A  Unit Test	

Competency 4: Analyze the influence of culture, media, technology, and other factors on health. (DOK 3, NHES2)			
Su	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Evaluate the implications of modern technology	Have students bring articles from media sources and search Web for current information and resources.	Evaluate students' participation in the openended discussion.
	on societal health.	Have students discuss relevance of Web sites to determine reliability of health information.	

			Student Class Participation Rubric – Appendix A
b.	Analyze the influences of different cultural beliefs on health behaviors.	Have students research data regarding other cultures and how it relates to disease (i.e., eating habits, physical activity, doctor visits, availability of health services, etc.).	Presentation Rubric – Appendix A
		Have students compare and contrast the data from other cultures to the United States using various presentation methods.	

### Performance Task

#### Performance Task Title: Health Insurance Policies—Comparative Research

Objective: Students will be able to compare and contrast health insurance policies.

The teacher will ask students to use the Internet to research health insurance policies. Students will compare and contrast health insurance policies. Medicaid and Medicare policies should be included in their analyses. Each analysis should include cost of premiums, cost of deductibles, and cost of co-pays. Students should also examine the limits of the policies.

Once the students have collected and reported their data, their analyses will be given to the teacher. The teacher will grade each analysis using a rubric.

#### **Attachments for Performance Task**

Unlimited Web Sites
Written Report Assessment Rubric – Appendix A

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following Web site: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

Lessons plans for teaching Personal and Consumer Health are listed below.

Live and Let Die – H122
The Importance of Good Health – Vocabulary Builder – H231
The Roles of Medicine – H416
Take Care of Your Skin – It's the Only One You've Got – H466
Be A Wise Consumer – H555
Which Health Care Provides What You Need? – H558
Do you Know the Type of Doctor Your Need? – H559
How do I Pay for this Doctor – H562
Does This stuff Really Work – H564
Did Your Grandparents Fall for the Miracle Cure, Too? – H566
What Public Health Services are There to Help You? – H568

Read My... - H578

More Exercise and Your Health – H577

Do You Hear Me? – H588

Eye See You – H587

Brusha Brusha Brusha – H586

We All Want to Be Healthy People – H610

Be Health Smart Online – H676

Act Now...Time is Limited – H677

Umm...lt Didn't Work, Now What? – H678

Dealth Is a Part of Life – H868

Violence Prevention – Problem Solving and Decision Making – H1329

Marketing of Video Games to Teens and Impact on Violence – H1327

Violence Prevention – What Would you Do? – H1337

# Health Literacy – Using Books to Teach Health Concepts and Skills

Books listed below can be used while teaching the unit on Personal and Consumer Health. They may be helpful for introducing unit topics or as sources for student-prepared oral or written reports, either as regular or extra-credit assignments.

- Oh the Things That You Can Do That are Good for You Author – Tish Rabe ISBN – 10: 0375810986
- Germs Make Me Sick
   Author Melvin Berger
   Publisher Harper Collins Publishers, Inc.
- Make Lemonade
   Author Virginia Wolff
   Publisher Henry Holt and Company
   IBSN 978-0805080704

### Unit 2: Mental Health

# **Understandings and Goals**

#### **Enduring Understandings**

In this unit, the student will

- learn how mental health contributes to personality.
- describe how the effects of stress influence mental health and the harmful effects of stress affect the body.
- will be able to identify and describe symptoms of mental disorders.
- be able to identify treatment centers where assistance can be provided.

#### **Essential Questions**

- What is a mental disorder and how does one acquire/develop one?
- How can stress contribute to our mental health?
- What is the difference between functional and organic mental disorders?
- What are ways to cope once one is identified with a mental disorder?
- What are the signs and symptoms of eating disorders?

# Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

	Competency 1: Demonstrate the ability to practice health-enhancing behaviors that contribute to positive mental health. (DOK 2, NHES1)			
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Explain how an individual's mental	Explain how mental health contributes to personality.	Observe student participation in class	
	and physical health habits affect what	Have students compile a list of personality traits during a brainstorming session; circle the traits that	discussion and activity.	
	he or she thinks	contribute to mental health.	Student Class Participation	
	about himself or herself.		Rubric – Appendix A	
b.	Identify	Divide the class into groups to role-play assertive	Observe student	
	nonthreatening ways of being	strategies, with each group given a specific situation.	participation in role-play.	
	assertive.		Role-Play or Skit Rubric –	
			Appendix A	
c.	Identify common defense mechanisms.	Discuss healthy and unhealthy defense mechanisms (coping skills).	Student Class Participation Rubric – Appendix A	
		Using a scenario, have students list healthy and unhealthy defense mechanisms.		

Со	Competency 2: Describe how stress influences mental health. (DOK 1, NHES1)			
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Identify the harmful physiological and psychological effects of stress.	Describe how stress influences mental health.  Have students rate their personal stressors on a given chart, and then, using their top three stressors, explain the body's response.	Written Report Rubric – Appendix A Stress Chart – Appendix A	
		Have students list how stress leads to heart disease, cancer, stroke, and high blood pressure.		
b.	Develop a stress management plan.	Have students outline a personal stress management plan (using Stress Chart from Suggested Teaching Strategy 2a), indicating activities and relaxation techniques to be utilized.	Written Report Rubric – Appendix A	

Su	ggested Performance	Suggested Teaching Strategies	Suggested Assessment
	Indicators		Strategies
a.	Identify different mental health	Define functional and organic mental disorders and state controls for each.	Written Test
	disorders and		Guest Speaker Evaluation
	recognize signs of each. CCL4	Invite mental health resource personnel for class presentation.	Forms – Appendix A

b.	Identify available resources for treatment of mental illness.	Have students prepare a list of questions about the signs of mental health problems and their treatments. Invite a mental health professional or school nurse to be interviewed by the students.  Research state, county, or local mental health	Brochure Rubric – Appendix A
		resources and have students create a brochure.	
c.	Identify warning	Have students watch a video on suicide and compile a	Group Rubric and/or
	signs of suicide and demonstrate	list of warning signs as described during the video.	Role-Play or Skit Rubric – Appendix A
	intervention	Divide the class into groups and role-play a scenario	
	strategies.	showing signs of suicide and intervention strategies.	
d.	Identify the	Have students participate in a class discussion, and	Student Class Participation
	relationship	complete a worksheet on eating disorders using	Rubric – Appendix A.
	between	textbooks as references.	
	psychological		Written Test
	factors and eating	Have students view and discuss video on eating	
	disorders.	disorders. Determine healthy weight ranges according	
		to table and body fat calculation (i.e., Body Mass	
		Index).	

# Performance Task

#### Performance Task Title: Mental Health Disorders—Research and Presentations

Objective: Students will be able to identify different mental disorders, identify the symptoms, and locate treatment centers where help can be received. Their research will be presented through a poster or pamphlet/brochure.

The teacher will assign student groups, giving each group a different mental disorder to research and present. The students will be able to use their textbooks, the Internet, and other reliable sources approved by the teacher. A rubric will be used for assessment purposes.

The students will give a definition of the disorder, symptoms of the disorder, how the individual and families cope with the disorder, and how the disorder can be treated.

Once the student groups have collected their data, they will present a poster or brochure/pamphlet to the class with the information found.

The students will also evaluate each group's project.

#### **Attachments for Performance Task**

Mental Health Project Rubric—Appendix A

Student Critique of Project—Appendix A

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following website: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

<u>Lessons plans for teaching Mental Health are listed below</u>.

Distress or Not Distress – That is the Question – H124
OHmmmm – H125
Mental Disorders – Part 1 – Defining Categories – H126
Mental Disorders – Part 2 – Categories – H169
Mental Disorders – Part 3 – The Specifics – H170
Suicide – Know the Signs – Part 1 – H171
Suicide – Know the Signs – Part 2 – H172
I'm Alright – You"re Alright – H245
Would You Be, Could You Be, Won't You Be My Neighbor? – H246
Your Emotional Rescue – H681
Life is Worth Living – H867
There is Help Out There – H869
Someone will Appreciate Your Words – H876

# Health Literacy – Using Books to Teach Health Concepts and Skills

Books listed below can be used while teaching the unit on Mental Health. They may be helpful for introducing unit topics or as sources for student-prepared oral or written reports on the content, either as regular or extra-credit assignments.

- When Sophie Gets Angry Really, Really Angry ...
   Author Molly Bang
   Publisher The Blue Sky Press (Scholastic)
   ISBN 0-590-18979-4
- Mick Harte was Here
   Author Barbara Park
   Publisher Yearling
- Taking A.D.D. to School Author – Ellen Weiner Publisher – JayJo Books
- Taking Depression to School Author – Kathy Khalsa Publisher – JayJo Books
- The Berenstain Bears and Too Much Pressure
   Authors Stan and Jan Berenstain
   Publisher Randon House, New York
- 6. Diary of an Anorexic Girl

	Author – Morgan Menzie Publisher – Thomas Nelson Publishing ISBN – 978-1416925422	
Miss	issippi CTE Unit Plan Resource	Page 29 of 121

# Unit 3: Family/Social Health

# **Understandings and Goals**

#### **Enduring Understandings**

In this unit, the student will

- use effective interpersonal skills with family, friends, and others.
- communicate support for a healthy family.
- effectively manage conflicts.
- advocate improving the health of self and others.
- determine difficulties the family system may face.

#### **Essential Questions**

- What is "communication" and how can we apply strategies of communication to the issues/problems of today's society?
- What are the characteristics of healthy communication?
- What are characteristics of a healthy and unhealthy family?
- How can we prevent breakdowns in the family system?
- What coping skills can we use to help with family conflicts and problems?

### Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

	Competency 1: Describe how the skills of communication, cooperation, and advocacy are essential for healthy relationships. (DOK 1, NHES4)			
	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Identify strategies for choosing abstinence when faced with sexual pressures.  Note: Check to see if your district chose abstinence-only or abstinence-plus  (Mississippi House Bill 999 – Appendix G)	Describe how the skills of communication and cooperation are essential for healthy relationships.  Have students participate in a classroom discussion and facilitate the group's role-playing of assertive strategies to resist sexual pressures and advances.	Observe student participation in class discussion and role-play activity.  Role-Play or Skit Rubric and Student Class Participation Rubric – Appendix A	
b.	Identify qualities that are important in close friends.	Have students brainstorm about the personal qualities important in friends and write a list on the board. Have students narrow the list to ten qualities and discuss the results.	Observe student participation in brainstorming session.  Student Class Participation Rubric – Appendix A	
C.	Discuss conflict- resolution styles and components of communication that can aid in resolving conflicts.	Have students role-play situations that involve resolving conflict.	Observe student participation in role-play situations. Look for their conflict-resolution styles and communication techniques.  Role-Play or Skit Rubric – Appendix A	
d.	Demonstrate the ability to work cooperatively when advocating for healthy individuals.	Have students write recommendations to the school health council on ways to improve the health of students (i.e., school environment, health services, physical activity, etc.).	Written Report Rubric – Appendix A  Exit Card – Appendix A  Teacher Observation	

Со	Competency 2: Describe why the family is the basic social unit of society. (DOK 1, NHES2)			
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Describe elements that healthy families have in common	Describe why the family is the basic social unit of society.	Observe student participation in class discussion.	
	and ways to	Play the song, <i>Cats in the Cradle</i> , sung by James Taylor. Ask students to note the positive and		

	maintain family health.	negative things about the family situation related in the song.	Student Class Participation Rubric – Appendix A
		Have each student prepare a list of elements from a	
		healthy family and one from an unhealthy family.	
		Have students participate in a class discussion to suggest ways to make the unhealthy family healthy.	
b.	Explain factors that	Have students participate in a class discussion about	Guest Speaker Evaluation
	may cause a family system to break	factors that may cause a family to break down.	Forms – Appendix A
	down (to include	Have students anonymously submit a question on	Unit Test
	spousal and child	one of the following subjects: divorce, family	
	abuse.)	alcoholism, drug abuse, financial problems, physical	
		or sexual abuse, emotional abuse, or runaways.	
		Invite guest speaker to address student questions.	
c.	Define the role of	Lead the students in a brainstorming session about	Student Class Participation
	the family in the	their thoughts when they hear the word "family."	Rubric – Appendix A
	transmission of		
	values, attitudes,	Using the letters in the word family, have students	
	behavior,	identify a positive element of the family for each	
	personalities, and	letter. Discuss their word choices.	
	responsibilities of its		
	members.		

## Performance Task

#### Performance Task Title: Communication is Key in a Healthy Marriage and Family

Objective: Students will analyze ways that married couples communicate in a healthy marriage.

The teacher describes how important good communication is for a successful marriage and to maintain a healthy family environment. The teacher should include points such as concern for the spouse's feelings and needs. Then students will be divided into pairs, given descriptions of various challenging scenarios commonly encountered in marriage, and asked to demonstrate good communication techniques to resolve the situation. Some of the situations that should be provided by the teacher include job issues, caring for ill family members, and paying the bills. The students should then develop a short skit to demonstrate how they would resolve the situation and then perform it for the class.

The evaluation of the task will consist of the teacher observing the pairs as they share their skits with the class and asking other class members questions such as:

- 1. What is the situation the pair chose to highlight?
- 2. How did the students resolve the situation?
- 3. Did they show empathy for their "spouse"?

#### Attachments for Performance Task

Skit Rubric - Appendix A

Article - "What is Family Communication?" (http://www.livestrong.com/family-communication/)

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following website: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

Lessons plans for teaching Family and Social Health are listed below.

Bumps in the Road and How to Fix Them – H836 Making a Marriage Work – H-835 It's Family Time – H-452 All Families are not the Bradys – H-258 The Good Ole Days vs Today's Modern Times – H257 Health – I Got Skills – H-233 I'm So Lonesome I Could Cry – H-691 I Want a Family. . . Just Not Now! – H-609 I Want to Know What Love Is . . . – H-607 Is One Really the Lonliest Number? – H-606

# Health Literacy – Using Books to Teach Health Concepts and Skills

Books listed below can be used while teaching the unit on Family and Social Health. They may be helpful for introducing unit topics or as sources for student-prepared oral or written reports on the content, either as regular or extra-credit asssignments.

- Breathing Underwater
   Author Alex Flinn
   Publisher HarperTempset
- At Daddy's on Saturdays
   Author Linda Walvoord Girard
   Publisher Albert Whitman

# Unit 4: Human Growth and Development

# **Understandings and Goals**

#### **Enduring Understandings**

In this unit, the student will

- know how genetic traits are passed on from one generation to another.
- explain the process of human reproduction from conception to birth.
- identify the characteristics and tasks of adolescence, early adulthood, and late adulthood.

#### **Essential Questions**

- How are genetic traits passed on from one generation to another?
- What health practices should be considered before, during, and after pregnancy?
- What is the process of human reproduction from conception to birth?
- What are some methods of family planning? *Note: Check to see if your district chose abstinence-only or abstinence-plus (see law House Bill 999 Appendix G).*

# Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

	Competency 1: Summarize how genetic traits are passed on from one generation to another. (DOK 2, NHES1)		
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Define the role heredity plays in	Summarize how genetic traits are passed on from one generation to another.	Written Test
	determining physical		Student Class Participation
	traits and distinguish between dominant and recessive genes.	Show and have the students discuss how genes are passed from parents to their children by putting a diagram on the board. Use uppercase and lowercase letters to represent dominant and recessive genes.	Rubric – Appendix A
b.	Identify various genetic and environmental birth defects.	Using the Internet, have students research a specific birth defect and prepare an oral report that includes description, causes, detection, and treatment of the birth defect.	Presentation Assessment Rubric – Appendix A

Sı	uggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	List reasons that parents decide to have children.	Examine health practices to be considered before, during, and after pregnancy.  Have students brainstorm reasons that parents decide to have children.	Evaluate students' knowledge of health practices to be considered before, during, and after pregnancy.  Observe student participation in class discussion.  Student Class Participation
b.	Discuss various methods of family planning.	Invite a nurse from the school or health department. Have students participate in class discussion.	Rubric – Appendix A  Guest Speaker Evaluation Forms – Appendix A
	Note: Check to see if your district chose abstinence-only or abstinence-plus (Mississippi House Bill 999 – Appendix G)	Have students summarize the guest speaker's presentation in a written report, and grade.	Written Report Rubric – Appendix A.
C.	Explain the process of human reproduction from conception to birth.	Have students participate in class discussion on the importance of prenatal development using models, diagrams, or charts.	Observe student participation in class discussion.  Student Class Participation Rubric – Appendix A

d.	Describe the stages	Invite a guest speaker to describe the stages of the	Guest Speaker Evaluation
	of the birth process.	birth process.	Forms – Appendix A

	Competency 3: Identify physical, mental, and emotional changes that occur from childhood through adolescence. (DOK 1, NHES1)		
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Trace developmental stages of infancy, childhood, and adolescence.	Identify physical, mental, and emotional changes that occur from childhood through adolescence.	Observe student participation in class discussion.
	audiescence.	Divide the class into groups and role-play various assigned developmental stages from childhood through adolescence.	Student Class Participation Rubric – Appendix A
			Role-play or Skit Rubric – Appendix A
b.	Name the physical, mental, and emotional changes that happen during adolescence and state how these changes affect identity and interpersonal relationships.	Divide the class into groups and have students create a skit portraying the physical, mental, and emotional changes that occur during adolescence.	Observe student participation in skit and grade.  Role-play or Skit Rubric – Appendix A

Со	Competency 4: Examine the aging process from adulthood through death. (DOK 2, NHES1)		
Su	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Identify the tasks and characteristics of adulthood.	Examine the aging process from early adulthood through late adulthood.	Observe participation in class discussion.
		Divide the class into groups and brainstorm tasks and opportunities of young, middle, and older adults.	Student Class Participation Rubric – Appendix A
		Have students interview adults in various stages of life and compile interview information for class discussion.	
b.	Identify ways to cope with death and dying.	Invite a guest speaker (i.e., hospice professional or grief counselor) to explain the coping mechanisms used during and after the dying process.	Guest Speaker Evaluation Forms – Appendix A.
		Have students summarize guest speaker's presentation using Guest Speaker form (Appendix A).	Unit Test

### Performance Task

### Performance Task Title: Class Project – Teen Survey – Abstinence vs. Being Sexually Active

Objective: Students will gain knowledge concerning teen pregnancy and sexually transmitted diseases in Mississippi and gain information concerning the opinions of high school students about remaining abstinent-vs.-engaging in sexual activity.

Students will research teen pregnancy and STD data for the state of Mississippi using the following data sites: <a href="http://msdh.ms.gov/phs/stat2009.htm">http://msdh.ms.gov/phs/stat2009.htm</a> and <a href="http://www.cdc.gov/nchs/data/nvsr/nvsr59/nvsr59">http://www.cdc.gov/nchs/data/nvsr/nvsr59/nvsr59</a> 01.pdf.

Using this data and information presented in the Human Growth and Development Unit, students will create an anonymous opinion survey about sexual activity vs. remaining abstinent. The survey should include no more than ten questions and the survey should be simple to complete. The students, with teacher assistance, will request permission to distribute the survey to students at their school.

Note: There may be better survey results if teachers distribute the surveys in homeroom classes.

Once the surveys are collected, the class will work together to compile the results. Each student will prepare a two-page report giving their thoughts about the survey. The report should include a discussion of the survey results and the compiled data.

### **Attachments for Performance Task**

Plans for abstaining - http://www.abstinence.net/

Written Report Assessment Rubric - Appendix A

Class Participation Rubric – Appendix A

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following website: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

Lessons plans for teaching Human Growth and Development are listed below.

Genetic Disorders – Cystic Fibrosis – H-887
Genetic Disorders – Sickle-Cell Anemia – H-886
DNA is the Map For You – H-883
Death is a Part of Life – H-868
Onward to Adulthood – H-833
Growth and Change – H832
Infancy and Children – H-815
Joining the World – H-814
This is Where it all Begins – H-792
The Female Reproductive System – H-790
The Male Reproductive System – H-788
I Want a Family...Just Not Now – H-609
I'm a Character – H-152
Live and Let Die – Part 2 – Healthy Choices – H-123
Never Forget Where You Came From – H-232

# Health Literacy – Using Books to Teach Health Concepts and Skills

Books listed below can be used while teaching the unit on Human Growth and Development. They may be helpful for introducing unit topics or as sources for student-prepared oral or written reports on the content, either as regular or extra-credit asssignments.

- Taking Down Syndrome to School Author – Jenna Glatzer Publisher – JayJo Books
- Taking Seizure Disorders to School a Story about Epilepsy
   Author Kim Gosselin
   Publisher JayJo Books

### Unit 5: Disease Prevention And Control

# **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will

- identify types of common communicable diseases.
- describe how to protect against various pathogens.
- understand the function of the immune system.
- identify common sexually transmitted diseases.
- explain the prevention and treatment of sexually transmitted diseases.
- describe the symptoms, mode of transmission, prevention, and treatment of HIV and AIDS.
- identify the causes, transfer, and prevention of noncommunicable diseases.

### **Essential Questions**

- What are the four kinds of pathogens?
- How are pathogens spread?
- What are the five major barriers that protect the body from infection?
- What is the best way to avoid getting STDs?
- What is the difference between HIV and AIDS?
- Name at least six noncommunicable diseases?
- How can noncommunicable diseases be treated?

# Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

	Competency 1: Recognize the causes, transfer, and control of common communicable diseases. $^{(DOK  1, NHES2)}$		
	Suggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Identify the pathogens that cause communicable disease and how they are transmitted.	Explain the difference between the types of pathogens.	Written Test
b.	Describe the transmission, symptoms, treatment, and prevention of	Explain the causes, transfer, and control of common communicable diseases.	Observe student presentation of pamphlet.
	communicable diseases.	Have students create pamphlets illustrating causes, stages, treatment, and prevention of communicable diseases.	Presentation Assessment Rubric  – Appendix A
			Written Test
a.	Describe the function of	Discuss the five major barriers that protect	Written Test
	the immune system.	the body from infection.	

Со	Competency 2: Recognize the ways to prevent HIV infection and STDs. (DOK 1, NHES2)			
	Suggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Describe the symptoms, mode of transmission, and prevention and treatment of sexually transmitted diseases.  Note: Check to see if your district chose abstinence-only or abstinence-plus.  (Mississippi House Bill 999 – Appendix G)	Recognize the ways to prevent STDs.  Invite a speaker from the State Board of Health to discuss the symptoms, transmission, and control of STDs.  Have students write a short story on a teenager who has acquired an STD.	Observe student participation in class discussion led by guest speaker.  Guest Speaker Evaluation Forms – Appendix A  Grade completion of short story assignment.  Written Report Checklist or Rubric – Appendix A.  Written Test	
b.	Describe the symptoms, mode of transmission, prevention, and treatment of HIV and AIDS.  Note: Check to see if your district chose abstinence-only or abstinence-plus.  (Mississippi House Bill 999 – Appendix G)	Divide the class into groups. Provide openended statements about HIV. Each groups selects a spokesperson to share ideas with the class.  Correlate current HIV-infection data and extrapolate infection trends for the current year.	Observe student participation in class discussion.	

	Suggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Name the different kinds of cardiovascular diseases and their risk factors.	State causes, signs, and control of noninfectious diseases.  Divide the class into groups. Have each group	Observe student participation in and completion of poster activity.
		illustrate one cardiovascular disease on a poster. Each poster should include a description of the disease, detection and treatment, and prevention measures.	Poster Rubric – Appendix A.
b.	Describe the warning signs of cancer and the ways to reduce personal risk, including breast and/or testicular cancer.	Invite a medical professional to discuss breast and testicular cancer and demonstrate procedures using models or instructional video (gender separation recommended).	Observe student participation in class discussion led by guest speaker.
		Have students write down and complete the following statements: Cancer is; Cancer may be; Cancer is not	Guest Speaker Evaluation Forms – Appendix A
c.	Explain the types, prevention, and treatments for diabetes, arthritis, and other chronic	Invite a medical professional to discuss diabetes, arthritis, other chronic diseases, and how to establish a healthy lifestyle at an early age.	Guest Speaker Evaluation Forms – Appendix A Public Service Rubric
	diseases including those requiring, long-term care.	Have students create and record a public service announcement on the prevention of diabetes, arthritis, or other chronic diseases.	Give Unit Test on disease prevention and control.

# Performance Task

### Performance Task Title: Communicable Diseases – One-Act Play

Objective: Students will gain knowledge concerning the immune system and how it fights off infection.

Using the information presented in the Disease Prevention and Control Unit, the teacher will divide the class into small groups and ask each group to create a one-act play that presents the immune system's specific response to infection. Instruct students that plays can be created as a dramatic mystery or as a comedy, but every one-act play should inform the audience about the immune system's response. Have groups perform their plays for the class.

### Performance Task Title: Non-communicable Diseases – Epinephrine

Objective: Students will gain knowledge concerning how allergic reactions can be treated with epinephrine.

Using the textbook from the Disease Prevention and Control Unit, the teacher will ask a volunteer to read aloud the description of epinephrine and how it is used to treat the symptoms of a severe allergic reaction. The teacher will then explain that epinephrine is a hormone that is naturally produced by the adrenal gland and that, as a medicine, epinephrine has several purposes, one of which is to treat allergies. Divide the class into pairs and ask each pair to research epinephrine using library or online resources. Students should answer these questions during their research: What is epinephrine? How does it help severe allergic reactions?

Have students prepare a brief report of their findings. Ask volunteers to share what they have learned.

### Performance Task Title: Sexually Transmitted Diseases (STDs)

Objective: Students will gain knowledge concerning sexually transmitted diseases.

The teacher will divide the class into seven groups, assigning each group one of the common STDs discussed in the text. Challenge each group to prepare a short lesson about its assigned STD. Then have each group take a turn teaching the class about that STD.

#### **Attachments for Performance Task**

Role-Play or Skit Rubric - Appendix A

Written Report Assessment Rubric - Appendix A

Class Participation Rubric - Appendix A

Various Web sites

Textbook – Bronson, M. H., Cleary, M. J., & Hubbard, B. M. (2007). *Teen health.* Woodland Hills, CA: Glenco/McGraw Hill.

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following Web site: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

Lessons plans for teaching Disease Prevention and Control are listed below.

Live and Let Die – Part 1 – Mortality – H122
And You Are... – H142
Communicable Diseases – Part 1 – Invasion of the Healthy B – H174
Just Shot Me – H175
Diabetes – How Sweet it Isn't – H181
Cardiovascular Disease – Lookin' for a Heartbeat – H182
What's All the Hype...ertension? – H183
STDon'ts 1, 2, and 3 – H211, 212, and 213
AIDS, Parts 1, 2, and 3 – H223, 224, and 225
Take Care of Your Skin. It's the Only One You've Got – H466
What's Bugging You? – H842
Something's Bugging Me – H877
What Harm Can a Little Flea Do? – H878Sugar Isn't Sweet for Everyone – H885

# Health Literacy – Using Books to Teach Health Concepts and Skills

Books listed below can be used while teaching the unit on Disease Prevention and Control. They may be helpful for introducing unit topics or as sources for student-prepared oral or written reports, either as regular or extra-credit assignments.

- Ana's Story: A Journey of Hope
   Author Jenna Bush
   Publisher Harper-Collins
- The Naked Truth
   Author Marvelyn Brown
   Publisher Harper-Collins
- 3. It Happened to Nancy
  Author Beatrice Sparks
  Publisher Avon Books
- Taking Diabetes to School
   Author Kim Gosselin
   Publisher JayJo Books
- Germs Make Me Sick
   Author Melvin Berger
   Publisher Harper-Collins
- 6. Taking Cancer to SchoolAuthor Cynthia S. Henry and Kim GosselinPublisher JayJo Books

### Unit 6: Nutrition And Fitness

# **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will

- learn to make responsible food choices.
- determine food sources for each of the six classes of nutrients and the function they play in the human body.
- explain the path of food through the digestive systems.
- evaluate meal plans by calculating caloric value.
- identify diseases associated with poor nutrition.
- explain the physical and psychological benefits of exercise.
- identify the four parts of physical fitness and the two types of exercise.
- develop skills needed to achieve lifetime fitness.

### **Essential Questions**

- How do responsible food choices lead to nutritional health?
- How does a regular fitness plan benefit a person physically and psychologically?

# Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

Со	Competency 1: Summarize how responsible food choices lead to nutritional health. (DOK 2, NHES1)			
Su	ggested Performance	Suggested Teaching Strategies	Suggested Assessment	
	Indicators		Strategies	
a.	Explain the organization of MyPlate.	Make responsible food choices using MyPlate.	Observe student participation in class discussion.	
		Have students participate in class discussion and invite resource person (dietician, food service director, etc.) to class.	Student Class Discussion Rubric – Appendix A	
b.	Identify six classes of nutrients and describe their functions in the human body.	Write a list of nutrients on the board and have students participate in class discussion of the nutrients and their functions in the human body.  Ask students to write a report researching a specific nutrient. Have them include the function and food source of the nutrient in their report.	Written Report Rubric – Appendix A	
C.	Trace the path of food through the digestive system.	Show the anatomy of the digestive system (model, chart, or transparency) and have students trace flow of food throughout the system.	Observe student participation in activity and class discussion.  Student Class Discussion Rubric – Appendix A	
d.	Identify kinds of information provided on a food label.	Have students bring in food labels and facilitate class discussion.	Observe student participation in activity and class discussion.  Student Class Discussion Rubric – Appendix A	
e.	Create a daily meal plan for students' own families and calculate the number of calories	Have students record daily meals and calculate number of calories for each meal.  Based on results, have students create a healthier meal plan for their families.	Evaluate meal plans.	
f.	Recognize diseases associated with poor nutrition.	Discuss how poor nutrition leads to disease (diabetes, heart disease, obesity, etc.).  Create a brochure on the connection between	Brochure Rubric – Appendix A	
		nutrition and disease.		

<b>Suggested Performance</b>		Suggested Teaching Strategies	Suggested Assessment
	Indicators		Strategies
a.	Explain the physical and psychological benefits of exercise.	Have students research the benefits that exercise provides for physical, mental and emotional, and social health.	Observe participation in class discussion.
			Student Class Discussion
			Rubric – Appendix A

		Have students participate in a class discussion on exercise and write ideas on the board.	
b.	Develop a regular plan of exercise	Describe exercises that improve strength, endurance, flexibility, and body composition (guest speaker).	Evaluate Fitness Plan.
	using the four parts of physical fitness and two types of exercise.	Have students participate in small-group brainstorming sessions using different forms of aerobic and anaerobic exercise.	Give Unit Test on nutrition and fitness.
		Have students use the FITT (Frequency, Intensity, Time, and Type) principle to develop a personal exercise plan.	
c.	Develop skills needed to achieve lifetime fitness.	Have students complete physical fitness tests that assess fitness components (strength, endurance, flexibility, etc.).	Fitness Test

### Performance Task

### Performance Task Title: Personal Exercise Plan for 5K Run/Walk Race

Objective: Students will develop a written personal exercise plan for participation in a 5K run/walk race. Their plan will include both fitness and a nutrition components and will be shared with the class in an oral report.

#### a) <u>Fitness</u>

- 1. Perform a pre-assessment to determine your current fitness level and include your findings in this report.
  - a. What three assessments should be performed to determine your fitness level?
  - b. What activities can be used to measure each?
- 2. From the information gathered in the pre-assessment, use the FITT principle to develop the training plan.

#### b) Nutrition

- 3. Identify each food group and the number of servings of each that is needed for proper health according to age, gender, and activity level.
- 4. Using the food groups, identify where each of the six nutrients may be found.
- 5. Using the food groups and recommended number of servings from each group, construct one day of meals divided into breakfast, snack, lunch, snack, and dinner. Then show how the meal of your choice would appear on MyPlate. (Answers will vary.)
- 6. Select one food from your day of meals and trace it through the digestive tract.
- 7. In your written discussion, explain
  - a. the roles that nutrients play in helping you reach your fitness goal.
  - b. how exercise and proper nutrition can help prevent disease and promote positive physical and psychological benefits. (Answers should be in-line with earlier class discussion on these two topics.)
- 8. Share your findings with the class in a short oral report.

### **Attachments for Performance Task**

Answer Key for Fitness Level – Appendix A Written Report Assessment Rubric – Appendix A Oral Report Rubric – Appendix A

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following Web site: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

Lessons plans for teaching Nutrition and Fitness are listed below.

You are What You Eat – H138
What You are is What You Eat – H227
It's So Good, But is it Good for You? – H228
The Importance of Good Health – Vocabulary Builder – H231
You'd Better Know What You're Eating – H236
Eating Cabbage Soup on South Beach with Dr. Atkins While Watching Weight – H241
There are no Shortcuts to Glory – H243
Let's Get Physical – H451
Exercise and Your Health – H576
More Exercise and Your Health – H577
Read My... – H578
Fitness Should be Fun...Not Dangerous – H585

# Health Literacy – Using Books to Teach Health Concepts and Skills

Books listed below can be used while teaching the unit on Nutrition and Fitness. They may be helpful for introducing unit topics or as sources for student-prepared oral or written reports, either as regular or extra-credit assignments.

- Want Fries With That?: Obesity and the Supersizing of America Author – Scott Ingram Publisher – Franklin Watts, 2005 ISBN – 0531167569
- Gregory, the Terrible Eater
   Author Mitchell Sharmat
   Publisher Simon and Schuster Books for Young Readers
- Murphy Meets the Treadmill
   Author Harriet Ziefert
   Publisher Houghton Mifflin

### Unit 7: Substance Abuse Prevention

# **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will

- understand the effects of tobacco usage.
- explain the short- and long-term effects alcohol has on individuals, their families, and society.
- identify legal and illegal drugs.
- explain the benefits of medicines and harmful effects of drugs.
- describe the dangers associated with the use of inhalants.
- demonstrate ways to help a friend dependent on drugs or inhalants.

### **Essential Questions**

- Why do people continue to smoke when they know the dangers?
- What are some short- and long-term effects of alcohol on the body?
- How do legal drugs differ from illegal drugs?
- What are some harmful effects of drugs and the benefits of medicines?
- How are some common types of dangerous inhalants used today?
- What techniques can you use to refuse drugs or inhalants?

# Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

Со	Competency 1: Examine the health hazards of tobacco. (DOK 3, NHES7, NHES8)			
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	List major reasons why people either abstain from or use tobacco.	Present the health hazards of tobacco.  Have students participate in class discussion on reasons people continue to smoke even though they are aware of the dangers of smoking.	Observe student participation in class discussion.  Student Class Discussion Rubric – Appendix A	
b.	Describe long-term effects of tobacco use and the dangers of smoking.	Show diagrams of a normal lung and a cancerous lung.  Have students write a report on the effects of tobacco usage.	Grade the written reports.  Written Report Checklist or Rubric – Appendix A.	

Со	Competency 2: Summarize the health hazards of alcohol. (DOK 2, NHES7, NHES8)			
Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Identify the short- and long-term effects of	Present the health hazards of alcohol.	Evaluate articles.	
	alcohol on the body.	Have students participate in class discussion on	Written Report Checklist or	
		short- and long-term effects of alcohol on the body.	Rubric – Appendix A.	
		Have students write articles about the health risks and dangers of using alcohol to submit to the school newspaper.		
b.	Explain the impact of	Have students participate in a class discussion on	Observe student	
	alcohol on alcoholics,	the truth of newspaper and magazine	participation in class	
	their families, and society.	advertisements for alcohol products.	discussion.	
		Have students post examples of alcohol	Student Class Discussion	
		advertisements around the room.	Rubric – Appendix A	

Suggested Performance Indicators		Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Differentiate between legal and illegal drugs	Present the health hazards of drugs.	Grade the written assignment.	
	and explain the benefits of medicines and harmful effects of illegal drugs.	Invite a law enforcement officer to discuss and display legal and illegal drugs and their effects on the body.	Written Report Checklist or Rubric – Appendix A	
	0 0	Have students prepare a short written summary of the presentation.	Guest Speaker Evaluation Forms – Appendix A	

b.	Describe the side effects of drugs and how drugs are	Show a video that discusses the side effects of drugs and how drugs are commonly abused.	Observe student participation in class discussion.
	commonly abused.	Have students discuss the video.	
			Student Class Discussion
			Rubric – Appendix A
c.	Illustrate how drug	Invite drug task force and mental health personnel	Observation
	use, misuse, and	to lead class discussion on various drug topics.	
	abuse cause problems		Guest Speaker Evaluation
	in society.		Forms – Appendix A
d.	Explain how	Invite health professional to lead class discussion on	Observation
	medicines benefit the	the proper use of medicine.	
	life of human beings.		Guest Speaker Evaluation
			Forms – Appendix A

Со	Competency 4: Illustrate the health hazards of inhalants. (DOK 1, NHES7, NHES8)		
Sı	uggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Discuss various types of inhalants and	Have students participate in a KWL (What I Know, What I Want to Know, and What I Learned) activity.	Observation of students
	identify dangers		Poster Rubric – Appendix A
	associated with the use of inhalants.	Introduce various types of inhalants.	
		Have students research the various types of	
		inhalants and list dangers associated with the use of inhalants.	
		Have students use this information to develop a	
		poster on inhalants and the dangers associated with	
		inhalants.	

S	uggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Develop refusal skills for all forms of drugs	Discuss refusal and intervention skills.	Evaluate PSA and student participation.
	and inhalants.	Divide the class into small groups and create a public	Dublic Coming American
		service announcement (PSA) emphasizing ways to refuse all forms of drugs and inhalants.	Public Service Announcement Rubric – Appendix A
b.	Demonstrate ways to intervene and help a	Have students compile a list of agencies and individuals available to assist with the treatments for	Evaluate list.
	drug-dependent friend.	drug dependency.	Role-play or Skit Rubric – Appendix A
		Role-play ways to help a drug-dependent friend.	
			Give Unit Test.
c.	Describe how	Invite drug task force and mental health personnel to	Guest Speaker Evaluation
	individuals can help reduce the misuse and abuse of drugs.	lead class discussion on various drug topics.	Forms – Appendix A

C	d. Explain how alcohol	Discuss the effect that alcohol and drugs have on the	Presentation Rubric –
	and drugs can increase	central nervous system that alters a person's ability	Appendix A
	the vulnerability to unwanted sexual	to think clearly and to reason.	
	advances.	Discuss sex, drugs, and alcohol and the impact of the	
	Note: Check to see if	media on each, both positively and negatively.	
	your district chose abstinence-only or abstinence-plus.	Have students brainstorm ways that they can avoid becoming vulnerable to unwanted sexual advances.	
	(Mississippi House Bill 999 – Appendix G)	Have students research and report on MS laws that relate to unwanted sexual advances.	

### Performance Task

### Performance Task Title: Here's What Drugs Can Do For You!

Objective: Students to will demonstrate the effects of drugs on society, especially on young people.

The teacher will lead the students as they work in cooperative groups of five to six students, each to create cemetery headstones from cardboard boxes. The headstones will be for famous celebrities who have died from drug and alcohol abuse. The students will place the headstones around the school building and the school grounds to illustrate how deadly drugs can be. The students should especially focus on young celebrities who have died to show that it can happen to young people their age.

The evaluation of the task will consist of the teacher observing the students as they work in their groups. The teacher critiques the final project (a celebrity headstone) for artistic creativity as well as emotional impact.

#### Attachments for Performance Task

Poster Rubric – Appendix A

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following Web site: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

<u>Lessons plans for teaching Substance Abuse Prevention are listed below.</u>

Alcohol + Brain = Trouble – H-412 All That Health...Up In Smoke – H-267 Do You Want This In Your Body? – H-269 DUI and You May Die – H-414 How 'Bout a Chaw? – H-353 No Smoking in Our Town – H-271 Under Age...and Under Arrest – H-384 What's Hiding In That Bottle? – H-355 Generation Free (FREE) Grades 9-12 – Lesson 13 – H-1268
Generation Free (FREE) Grades 9-12 – Lesson 12 – H-1287
Generation Free (FREE) Grades 9-12 – Lesson 9 – H-1284
Generation Free (FREE) Grades 9-12 – Lesson 8 – H-1283
Go Ahead and Smoke...I Know You Want To Be Cool! – H-268
Just Because You Smoke, Don't Pollute My Air! – H-270
When Drinking Goes Too Far – H-890
Whiskey, Wine, and Beer...They're All Dangerous – H-385

# Health Literacy – Using Books to Teach Health Concepts and Skills

Books listed below can be used while teaching the unit on Substance Abuse Prevention. They may be helpful for introducing unit topics or as sources for student-prepared oral or written reports, either as regular or extra-credit assignments.

- The House That Crack Built
   Author Clark Taylor
   Publisher Chronicle Books
- In a Perfect World
   Author Marie Lindquist
   Publisher Hazelden
   ISBN 978-0894867750
- Choosing the Best Path, 4th Edition
   Copyright 2008
   Publisher Choosing the Best
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# Unit 8: Community And Environmental Health

# **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will

- identify community health-care agencies.
- identify health-care careers.
- describe the importance of family medical records.
- describe the causes and effects of pollution.
- identify how to keep air and water clean.
- describe ways to conserve natural resources.
- list organizations that protect the environment.
- demonstrate decision-making skills to choose environmentally friendly products.

### **Essential Questions**

- What services do community health-care agencies provide?
- What are five health career opportunities?
- Why is it important to have medical history information available for each member of a family?
- What is pollution?
- How can pollution, natural disasters, over-population, and community violence affect our environmental health?
- What are the biggest sources of air, water, noise, radiation, and ground pollution? What are ways to prevent these types of pollution?
- What is conservation, and why is it important?
- What are ways to conserve heat, electricity, and water?
- What government agencies help protect people from environmental dangers?
- What is the green movement, and why is it important?

# Vocabulary

Vocabulary terms and definitions can be found in Appendix B.

# Suggested Learning Experiences

		ncy 1: Identify community health-care agencies, health careers, and the importance of edical records. (DOK 1, NHES3)	
Su	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a. b.	Describe organizations and services that assist the community and individuals in health promotion. List career opportunities in	Identify community health-care agencies and their functions.  Have students participate in a class discussion about community health-care agencies, their functions, and services provided.  Divide students into groups and assign each group a specific health career to research and present to the	Observe student participation in class discussion.  Student Class Discussion Rubric – Appendix A  Presentation Rubric – Appendix A
C.	Explain the importance of family medical records.	class.  Discuss the value of family medical history.  Have students complete the generic family medical form from a specific scenario.	Case Study/Scenario Rubric and Medical History Worksheet – Appendix A

	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies	
a.	Determine how pollution, natural	Explain how the environment affects people and how people affect the environment.	Observe student participation in class	
	disasters, over-	people uncer the chambrane	discussion, participation in	
	population, and	Have students participate in a class discussion and list	class activity, and	
	community violence	the environmental threats found in the local	presentation of an oral	
	affect our environmental	community.	report to the class.	
	health.	Have students bring clippings from newspapers and	Presentation Rubric –	
		magazines that relate to environmental concerns and present an oral report to the class.	Appendix A	
b.	Name sources of air,	Have students create bumper-sticker designs and	Evaluate bumper	
	water, noise, radiation, and	slogans to inform the public about global pollution of air, water, noise, radiation, and ground.	sticker/slogan.	
	ground pollution.	all, water, hoise, radiation, and ground.	Guest Speaker Evaluation	
	ground pollution.	Invite a guest speaker (DEQ – Department of	Forms – Appendix A	
		Environmental Quality) to discuss various pollution issues.	7, Appendix 7	
c.	Describe	Have students participate in class discussion. Include	Observe student	
	government	the names of government agencies that protect the	participation in class	
	agencies that	environment and explain the functions of the	discussion.	
	protect the	agencies.		
	environment.		Student Class Discussion Rubric – Appendix A	

			Give Unit Test on community and environmental health.
d.	Identify the importance of	Discuss the importance of "going green."	Brochure Rubric – Appendix A
	conserving natural resources and the green movement.	Create a flyer with ideas and tips on how to use the "going green" concepts.	

### Performance Task

### Performance Task Title: Pollution – What Can We Do?

Objective: Students will gain knowledge concerning methods to reduce pollution.

The teacher will have students choose one method of reducing air and water pollution, either from the text or from another source. Instruct them to write a plan that will incorporate this method of reducing pollution into their daily lives. The teacher will instruct the students to try the method in their daily lives for 5 days, have them write about the experience, and compare the new experience to their old habits. Encourage students to evaluate the impact of their change on the environment.

### **Attachments for Performance Task**

Textbook – Bronson, M. H., Cleary, M. J., & Hubbard, B. M. (2007). *Teen health.* Woodland Hills, CA: Glencoe/McGraw Hill.

Workbook – Bronson, M. H., Cleary, M. J., & Hubbard, B. M. (2007). *Teen health.* Woodland Hills, CA: Glencoe/McGraw Hill.

Written Report Assessment Rubric - Appendix A

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following Web site: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

Lessons plans for teaching Community and Environmental Health are listed below.

What Public Health Services Are There to Help You? – H568 Just Because You Smoke, Don't Pollute My Air! – H270

# Unit 9: Safety And First Aid

# **Understandings and Goals**

### **Enduring Understandings**

In this unit, the student will

- explain how to stay safe at home and school.
- develop safe habits.
- describe how to avoid injuries.
- explain how to stay safe during severe weather.
- identify various weather emergencies and natural disasters.
- explain universal precautions.
- identify the steps to take in an emergency.
- assemble a first aid kit.
- explain first aid treatments for common injuries.
- recognize when to call for medical assistance.
- explain different kinds of life-threatening emergencies.
- identify the symptoms of shock.
- explain how to help someone who is choking.

### **Essential Questions**

- What are the strategies for preventing accidents at home and school?
- What are universal precautions?
- What are four kinds of weather emergencies?
- What is the difference between a weather watch and a weather warning?
- What are the four universal precautions to take when administering first aid?
- How can you help an injured person until professional medical help arrives?
- What are the symptoms of heat exhaustion?
- What are the symptoms of heat stroke?
- What is the universal sign for choking?

Vocabulary terms	and definitions can l	be found in Appe	ndix B.	

# Suggested Learning Experiences

Со	mpetency 1: Discuss p	petency 1: Discuss promotion of safety and prevention of accidents. (DOK 1, NHES1)	
Sı	uggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Describe behaviors that promote home safety.	Discuss promotion of safety and prevention of accidents.  Divide class into small groups to brainstorm ideas for prevention of accidents in the home.	Observe student participation in class discussion and brainstorming session.  Student Class Discussion Rubric – Appendix A
b.	Describe ways to prepare for natural disasters in the community.	Have students participate in class discussion on potential natural disasters (earthquake, tornadoes, etc.).  Divide the class into groups and have each group develop a plan to cope with each disaster listed above.	Observe student participation in class discussion and completion of written assignment.  Student Class Discussion Rubric – Appendix A  Written Report Rubric or Checklist – Appendix A
C.	Identify basic safety rules that help prevent accidents at work and school.	Have students participate in a class discussion, review school safety and emergency rules and procedures, and write safety rules on the board.  Discuss Senate Bill 2473 (Nathan's Law) regarding use of a cellular phone while driving (see Senate Bill 2472 in Appendix H).	Observe student participation in class discussion.  Student Class Participation Rubric – Appendix A
d.	Recognize recreational-related injuries and how to prevent them.	Discuss common recreational-related injuries (sprains, cuts and bruises, fractures, heat exhaustion, heat stroke, hypothermia, etc.).  Invite a professional to speak to students about common recreational-related injuries.	Observation of students.  Guest Speaker Evaluation Forms – Appendix A
e.	Explain ways to promote vehicle safety, including regular use of seat belts for all ages.	Invite a guest speaker (EMT, etc.) to discuss automobile accidents he or she has worked where the victims could have been saved if seat belts had been used.  Have students participate in a class discussion on the importance of driver's education.	Guest Speaker Forms – Appendix A  Student Class Participation Rubric – Appendix A

f.	Recognize dangerous situations, including	Have students research dangerous situations.	Poster Rubric – Appendix A
	rape, assault, misuse	Group students by situation and have them create a	
	of social networking,	fact sheet or poster on measures to avoid dangerous	Guest Speaker Evaluation
	and gang-related	situations.	Forms – Appendix A
	activities, and how to		
	avoid them <i>Note:</i>	Invite a guest speaker (police officer) to discuss	
	Check to see if your	recognizing and avoiding violent situations.	
	district chose		
	abstinence-only or abstinence-plus.		
	(Mississippi House Bill		
	999–Appendix G)		

Со	mpetency 2: Discuss	and demonstrate procedures for emergency situat	ions. (DOK 2, NHES3)
Su	ggested Performance Indicators	Suggested Teaching Strategies	Suggested Assessment Strategies
a.	Identify, assess, and learn to respond to emergency situations using CPR	Discuss and demonstrate procedures for emergency situations including CPR using American Heart Association Guidelines.	Observe student participation in skills and class discussion.
	procedures and an AED.  Note: Senate Bill	http://bethebeat.heart.org/ (click on Lesson Plans)	Guest Speaker Evaluation Forms – Appendix A
	2185, signed into law in 2015, mandates that CPR/AED instruction	Use resources found on the Office of Healthy Schools website <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> to teach CPR/AED as required by law.	
	is required for high school graduation.	Invite guest speaker/trainer to supplement classroom instruction. An appropriate guest should have expertise in CPR/AED training such as: nurse, EMT, AHA/Red Cross trainer, or hospital based educator.	
b.	Assemble contents of a basic first aid kit.	Discuss and demonstrate how to assemble a first aid kit for the class.	Observe student participation.
c.	Practice first aid emergency procedures, including reporting accidents and providing first aid for wounds, choking, fractures, heart attacks, seizures, and poisonings.	Have students assemble a small first aid kit.  Have guest speaker demonstrate and discuss first aid emergency procedures to class.  Have students demonstrate first aid procedures.	Give Unit Test on safety and first aid.

# Performance Task

### Performance Task Title: First Aid Training and You!

Objective: Students will be trained in basic first aid using American Red Cross First Aid Training.

The teacher will have a representative from the American Red Cross instruct the class on basic first aid. The representative will also give instruction on the procedures for being a first responder in any emergency situation. (Note: This may be taught by the instructor if he or she is Red Cross Certified.) Students will demonstrate their skills by role-playing an emergency situation.

#### **Attachments for Performance Task**

Role-Play or Skit Rubric - Appendix A

# Supplementary Lesson Plans

Supplementary lesson plans can be found at the following Web site: <a href="http://www.mde.k12.ms.us/ohs/home">http://www.mde.k12.ms.us/ohs/home</a> - (click on Health In Action)

Lessons plans for teaching Safety and First Aid are listed below.

Healthy Eyes Relay – H139
All Families Are Not the Bradys – H258
I Can Protect Myself – H262
Safe Schools – H265
Home Safe Home – H420
Be Road Safe – H428
I Don't Think We're In Kansas Anymore! – H429
A Safe Home is a Happy Home! – H430
Let's Get Physical – H451
Halloween...Make It Scary But Safe – H491
What Public Health Services Are There to Help You? – H568
Antrrax Isn't Just a Rock Band! – H880

# Health Literacy – Using Books to Teach Health Concepts and Skills

The book listed below can be used while teaching the unit onSafety and First Aid. It may be helpful for introducing unit topics or as a source of student-prepared oral or written reports, either for regular or extra-credit assignments.

Mick Harte was Here
 Author – Barbara Park
 Publisher – Yearling

### Unit Resources

### <u>Unit 1 – Personal and Consumer Health</u>

Bronson, M. H. & Merki, D. (2005). Health. New York, NY: Glencoe/McGraw Hill.

Bronson, M. H., Cleary, M. J., & Hubbard, B. M. (2007). Teen health. Woodland Hills, CA:

Glencoe/McGraw Hill.

### Unit 2 - Mental Health

Books: Pruitt, B. E., Allegrante, J. P., & Prothrow-Stith, D. (2007). Prentice hall health. Saddle

Creek, NJ: Pearson.

**Online:** Educational Videos – <a href="http://streaming.discoveryeducation.com/">http://streaming.discoveryeducation.com/</a>

Education Weekly – <u>www.edweek.org</u> Health – <u>https://www.thehealthatoz.com</u>

Health - www.KidsHealth.org

Health Resources – <u>www.pbs.org/teachers/</u> Mental Health – <u>www.mentalhealth.com</u>

Mental Disorders – www.webmd.com/mental-health/default.htm

Teens Health – <u>www.teenshealth.org/</u>

Teaching Resources – <a href="https://classroommentalhealth.org/">https://classroommentalhealth.org/</a>

Other: Pruitt, B. E. (Author). (2007). Health: Teens talk video series [DVD]. Saddle River,

NJ: Discovery Education, Prentice Hall Health.

### <u>Unit 3 – Social and Family Health</u>

**Book:** Merki, M. B. & Merki, D. (2002). *A guide to wellness*. New York, NY: Glencoe.

### Unit 4 – Human Growth and Development

No Additional Resources

### Unit 5 - Disease Prevention and Control

Bronson, M. H., Merki, D., & Cleary, M. J. (2002). Teen health, Course 2.

New York, NY: Glencoe/McGraw Hill.

Online: Health – https://www.mheducation.com/prek-12/program/glencoe-health-2022/MKTSP-GIF04MO.html

### **Unit 6 - Nutrition and Fitness**

Book: Bronson, M. H. & Merki, D. (2005). Health. New York, NY: Glencoe/McGraw Hill.

**Journals:** The Journal of Physical Education

Recreation & Dance

Online: American Alliance for Health, Physical Education, Recreation and Dance – www.aahperd.org

Digestive Tract – <u>www.medtropolis.com/vbody.asp</u>

Kids Health for Teens - http://kidshealth.org Fitness for Life – <u>www.fitnessforlife.org/highschool</u>

MyPlate nutritional information – <u>www.choosemyplate.gov</u>

### <u>Unit 7 – Substance Abuse Prevention</u>

Book: Merki, M. B. & Merki, D. (2007). A guide to wellness. New York, NY: Glencoe.

Other: Natural High Educational Network (Producer). (2009). Natural high [DVD]. La Jolla,

CA: Sundt Memorial Foundation.

Drunk Busters of America (Producer). (2003). Just call me crash: The Denise Wagoner story [DVD]. Brownsville, WI: Drunk Busters of America, LLC.

HBO-Family (Producer). (2005). Smashed: Toxic tales of teens and alcohol

[DVD]. Studio City, CA: RADD/HBO-Family.

### Unit 8 – Community and Environment Health

Book: Bronson, M. H., Merki, D., & Cleary, M. J. (2002). Teen health, Course 2.

New York, NY: Glencoe/McGraw Hill.

Online: Health - https://www.mheducation.com/prek-12/program/glencoe-health-2022/MKTSP-GIF04MO.html

### Unit 9 - Safety and First Aid

**Books:** Bronson, M. H. & Merki, D. (2005). Health. New York, NY: Glencoe/McGraw Hill.

Bronson, M. H., Cleary, M. J., & Hubbard, B. M. (2007) Teen health. Woodland Hills, CA:

Glencoe/McGraw Hill.

# Student Competency Profile

Student's Name:		

This record is intended to serve as a method of noting student achievement of the competencies in each unit. It can be duplicated for each student, and it can serve as a cumulative record of competencies achieved in the course.

In the blank before each competency, place the date on which the student mastered the competency.

Unit 1:	Perso	nal and Consumer Health
	1.	Describe ways to achieve and maintain a healthy lifestyle. (DOK 1)
	2.	Demonstrate the ability to use goal setting and decision making skills to enhance health. (DOK 3)
	3.	Recognize the benefits of being a wise consumer. (DOK 2)
	4.	Analyze the influence of culture, media, technology, and other factors on health. (DOK3)
Unit 2:	Menta	al Health
	1.	Demonstrate the ability to practice health-enhancing behaviors that contribute to positive mental health. (DOK2)
	2.	Describe how stress influences mental health. (DOK1)
	3.	Define functional and organic mental disorders and state controls for each. (DOK1)
Unit 3:	Famil	//Social Health
	1.	Describe how the skills of communication, cooperation, and advocacy are essential for healthy relationships. (DOK1)
	2.	Describe why the family is the basic social unit of society. (DOK1)
Unit 4:	Huma	n Growth and Development
	1.	Summarize how genetic traits are passed on from one generation to another. (DOK2)
	2.	Examine health practices to be considered before, during, and after pregnancy. (DOK2)
	3.	Identify physical, mental, and emotional changes that occur from childhood through adolescence. (DOK1)
	4.	Examine the aging process from adulthood through death. (DOK2)
Unit 5:	Diseas	se Prevention and Control
	1.	Recognize the causes, transfer, and control of common communicable diseases. (DOK1)
	2.	Recognize the ways to prevent HIV infection and STDs. (DOK1)
	3.	State causes, signs, and control of noninfectious diseases. (DOK1)
Jnit 6:	Nutrit	ion and Fitness
	1.	Summarize how responsible food choices lead to nutritional health. (DOK2)
	2.	Discover the importance of fitness. (DOK2)
Jnit 7:	Substa	ance Abuse Prevention
	1.	Examine the health hazards of tobacco. (DOK3)

	2.	Summarize the health hazards of alcohol. (DOK2)
	3.	Analyze the health hazards of drugs and benefits of medicines. (DOK3)
	4.	Illustrate the health hazards of inhalants. (DOK1)
	5.	Discuss refusal and intervention skills. (DOK2)
Unit 8:	Com	munity and Environmental Health
	1.	Identify community health-care agencies, health careers, and the importance of family medical records. (DOK1)
	2.	Explain how environment affects people and how people affect the environment. (DOK2)
Unit 9:	Safet	y and First Aid
	1.	Discuss promotion of safety and prevention of accidents. (DOK1)
	2.	Discuss and demonstrate procedures for emergency situations. (DOK2)

### **Answer Key for Fitness and Nutrition Performance Task**

Performance Task Title: Personal Exercise Plan for a 5K Run/Walk Race (Page 46)

**Objective:** Students to develop a written personal exercise plan for participation in a 5K run/walk race. Their plan will include both fitness and nutrition components and will be shared with the class in an oral report.

### Answers may vary.

### a) Fitness

- 1. Perform a pre-assessment to determine your current fitness level and include your findings in this report.
  - a. What three assessments should be performed to determine your fitness level?
    - 1. Strength
    - 2. Flexibility
    - 3. Endurance
  - b. What activities can be used to measure each?
    - 1. Strength curl ups, squats, leg press, push ups
    - 2. Flexibility sit & reach
    - 3. Endurance step test, 1-mile timed run/walk
- 2. From the information gathered in the pre-assessment use the F.I.T.T. Principal to develop the training plan.

### Frequency

Strength – 2-3 days a week

Flexibility – daily

Endurance – 3-5 days a week

### Intensity

Strength – moderate

Flexibility - moderate

**Endurance – depending on cardio endurance Low to Moderate** 

#### Time

Strength – 2-3 sets/8-12 reps each set

Flexibility – 4 reps/15-60 seconds hold on each

Endurance – 3-5 days/week, 20-60 minutes each

### Type

**Strength – Free and/or machine weights** 

Flexibility - Static stretch: yoga, etc.

Endurance - 80 %

### b) Nutrition

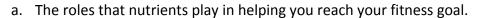
- Identify each food group and the number of servings of each that is needed for proper health.
  - 1. Grains 6-8oz/equivalent
  - 2. Vegetable- 2 ½-3 cups
  - 3. Fruit  $-1 \frac{1}{2}$ -2 cups
  - 4. Meat & Beans 5-6oz/equivalent
  - 5. Milk 3 cups
  - 6. Oil 5-6 teaspoons
- 4. Using the food groups, identify where each of the 6 nutrients may be found.
  - 1. Carbohydrates = grains & vegetables
  - 2. Fiber = whole grains, fruits & vegetables
  - 3. Proteins = meat, beans, nuts, milk & whole grains
  - 4. Lipid= animal fats & tropical oils
  - 5. Vitamins = all food groups
  - 6. Minerals = all food groups
- 5. Using the foods and number of servings from each of the food groups construct one day of meals broken down into breakfast, snack, lunch, snack, and dinner. Then show how the portions and foods would appear on MyPlate.

### Answers will vary.

6. Select one food from your day of meals and trace it through the digestive tract.

The first stage in the digestive process begins with ingestion, by the mouth. Ingestion involves the teeth, salivary glands, and tongue. The teeth break down the food into small pieces. The salivary glands produce the first digestive juice that break down starches and sugars in food into smaller particles. Then the tongue forms chewed food into a size and shape that can be swallowed. Food then enters the esophagus by swallowing. As food moves down the esophagus it empties into the stomach. Once in the stomach food is mixed with gastric juices and converted into chyme (food), the chyme is moved into the small intestine. Once in the small intestine, the juices of two other digestive organs mix with the food to continue the digestive process. First is the pancreas, it produces enzymes that break down carbohydrates, fats, and proteins in foods. Second is the liver, it produces bile that breaks down and assist in the absorption of fats. The unabsorbed material, in the form of liquid and fiber, moves into the colon or large intestine. The main function of the large intestine is to absorb water, vitamins, and salts, and to eliminate wastes.

7. In a written discussion, explain the following:



b. How exercise and proper nutrition can help prevent disease and promote positive physical and psychological benefits.

Answers should be in-line with earlier class discussion on these two topics.

8. Share your findings with the class in a short oral report.

# **Brochure/Bulletin Board/Visual Display Assessment Rubric**

Category	Possible Points	<b>Points Earned</b>
Title: Eye-catching, states a purpose, and conveys a message	10	
Appropriate Use of Space: Layout and design is creative and easily read	10	
Accuracy of Information: Major points are clearly defined	20	
Correct use of grammar and spelling	10	
Artistic Appeal: Border applied	10	
Attractive color scheme	20	
Neatly presented artwork, drawings, cut-outs, and lettering	20	
	100	

# **Case Study/Scenario Assessment Rubric**

	Excellent	Accomplished	Needs Improvement	Unsatisfactory	Score
	4 Points	3 Points	2 Points	1 Point	
Comprehension	Shows complete understanding of the issues and grasps implications beyond the immediate issue	Asks for more details to clarify understanding of the issue	Shows partial understanding of the issue but does not ask for clarification	Resists attempts to get clarification	
Strategizing	Develops realistic strategies that would provide a satisfactory conclusion	Chooses appropriate strategies that may satisfy	Shows evidence of strategy that may or may not satisfy	Needs assistance to choose a strategy	
Innovation	Devises more than one resolution to the problem	Offers a solution	Offers a solution with a limited point of view	Shows some understanding of the problem	
Communications	Convincingly communicates resolution	Explains solution so others can understand	Conveys an opinion	Unsure of how to explain	

### **EXIT TICKETS**

**Description:** A short, written assessment strategy given at the end of class that allows students to combine learned information, skills, and processes. An Exit Ticket provides immediate feedback to the teacher.

**Purpose:** To enable the teacher to quickly assess his/her own teaching and to engage students in summarizing their learning.

#### **Procedure:**

- 1. Students will need to get out a sheet of paper for writing.
- 2. The teacher will ask students one or two assessment question(s).
- 3. Students will have five to ten minutes at end of class to write their answers.
- 4. Students will give teacher Exit Tickets as they exit the classroom.
- 5. The teacher will analyze the tickets.

Response Ide	ea	s:
--------------	----	----

Two things I learned in class	today are	·
One question I still have is _		_·
Briefly explain	Give an example of _	<del>.</del>
3 words I think are importan	t to this topic:	
1 connection I made:		
1 thing I did not like:		

# **Guest Speaker Evaluation Form**

1.       List 5 main ideas expressed in the presentation:         1.       2.         3.       4.         5.       5.						
1						
2			-			1.
3. 4. 5.					^	
5.					3.	
<u> </u>						
	r life.	sentation to you	topics of the pr	mary relating th	Write a brief so	2.

# **Guest Speaker Evaluation**

Student	: name:						
<b>Guest S</b>	peaker's Name:						
Date: _							
	Please evaluate the following sta – Strongly Agree, A – Agree, N – N	leutral, D	– Disag	ree, SD –	Strongly	Disagree	•
		SA	Α .	N	_	SD	
-	sentation stimulated my interest.	( )		( )			
	tent was clearly presented.		( )	()	( )	( )	( )
	tent was challenging.			()			( )
ine nan	douts and materials were helpful	•	( )	( )	( )	( )	
2.	Please rate the guest speaker:						
	ExtraordinaryEx	cellent	G	iood	F	air	Poor
Addition	nal Comments:						
3.	What was your favorite element	of the pr	esentati	on?			
4.	What career or lifestyle knowled	ge did yo	u take fr	om the p	oresentat	tion?	
5.	How would you improve or chan	ge the pr	esentati	on?			
6.	What do you still need or want to	o know?					

# **Group Participation Assessment Rubric**

	Beginning	Developing	Accomplished	Exemplary	Score
	1 point	2 points	3 points	4 points	
Group	Rarely	Contributed	Contributed great	Contributed	
Discussions	contributed to	good effort to	effort to	exceptional	
	discussions of	discussions of	discussions of the	effort to	
	the group	the group	group	discussions of	
				the group	
On-task	Exhibited on-	Exhibited on-	Exhibited on-task	Exhibited on-	
<b>Behavior</b>	task behavior	task behavior	behavior most of	task behavior	
	inconsistently	some of the	the time	consistently	
		time			
Helping	Did not assist	Seldom assisted	Occasionally	Consistently	
Others	other group	other group	assisted other	assisted other	
	members	members	group members	group members	
Listening	Ignored ideas of	Seldom listened	Occasionally	Always listened	
	group members	to ideas of	listened to ideas	to ideas of	
		group members	of group	group members	
			members		

## **Group Work Assessment Rubric**

	Highly Successful	Meeting Success	Experiencing Difficulty	Score
	3 points	2 points	1 point	
Sharing	Shared ideas with others	Occasionally shared ideas with others	Seldom shared ideas with others	
Listening	Always listened to peers	Occasionally listened to peers	Ignored ideas of peers	
Respecting	Interacted with, encouraged, and supported ideas of others	Occasionally encouraged and supported others	Seldom encouraged and supported others	
Participating	Shared task equally with group members	Did most of the task	Did very little of the task	

#### **Medical History Scenario**

After months of training, Bridget Ann Clark finally made the soccer team at her local high school in Sparks, MS. Her coach informed all of the new players that they needed to have a physical. Bridget was nervous because she had always seen the same doctor and did not know what to expect. Bridget's coach assured her that all she would need was her basic health information and a good general knowledge of her family's medical history. Bridget still felt nervous but knew she could answer questions about herself. She was born May 1, 1997. She lived with her parents, Doris and Joe Clark, at 507 South Street, Sparks, MS, 57058. Her home phone number was 605-489-1111, her cell phone number was 605-713-2191, and her e-mail was bclark@gmail.com. "Let's see, what else?" she thought to herself. "Oh yeah, medical history." Bridget could remember all of the shots that she had gotten when she was five: Tetanus, Hepatitis A/B, Influenza, Pneumococcal, and Polio. Her doctor has prescribed a Ventolin inhaler for her asthma. She knew she was allergic to Sulfa because she would get a bad rash every time she took it. Bridget did not take any type of drugs that were harmful to her since she was an athlete. She had oral surgery in 2010 to remove four wisdom teeth. Bridget's mother began having asthma attacks at age six, and her grandmother had breast cancer at age forty-five. Her dad had been diagnosed with high cholesterol at age fifty.

Scenario by Laura A. Boyd

## **Medical History Worksheet**

Personal Data					
Name	First	Middle	Last		
Circle One	Ms.	Mrs.	Mr.		
Date of Birth	Month	Day	Year		
Address	Street	City	State	Zip	
Phone	Home	Work	Mobile		
E-Mail					
Marital Status (circle one)	Single	Married Divorced	Widowed		
Occupation					
		Emergency Contact			
Name					
Address	Street	City	State	Zip	
Relationship to Patient					
Phone number		_			

Medication Allergies				
Name of Medication	Reaction			

Medication (Prescription & Non-Prescription)					
Name	Strength	How Taken			

Past Hospitalization / Surgeries	Dates

Have you had the following?						
Immunization	Date	Don't Know	Have Not Had One			
Tetanus booster						
Hepatitis A						
Hepatitis B						
Influenza						
Pneumococcal						
Polio						

Family Medical History					
Disease	Relative	Onset			
Heart Disease					
Diabetes					
High Cholesterol					
Hypertension					
Colon Cancer					
Breast Cancer					
Ovarian Cancer					
Thyroid					
Asthma					
Mental Illness					

Social History					
Drug		Frequency			
Tobacco	Yes / No				
Alcohol	Yes / No				
Drug Use	Yes / No				

## **Mental Health Project Rubric**

## **Poster Presentation Criteria**

Content	Design	Efficiency
The poster/brochure will include the types of information:  Title  Symptoms  Causes  Treatments  Treatment centers, local services, and resources  References of all sources where the information was found	The poster/brochure will include:  • A team product rather than individual work  • Easy-to-follow content objectives  • Creative use of visual components, to include coloring, spacing, lettering	The poster will include traits that make the subject easy to understand:  Content is easy to read and interpret.  The information is presented in clear writing.  The content of the poster/brochure is informative.

#### **Poster Assessment Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 Points	3 Points	2 Points	1 Point	
Required Content	The poster	All required	All but one of the	Several required	
	includes all	content elements	required content	content elements	
	required content	are included on	elements are	were missing.	
	elements as well	the poster.	included on the		
	as additional		poster.		
	information.				
Labels	All items of	Almost all items of	Many items of	Labels are too	
	importance on the	importance on the	importance on the	small to read, or	
	poster are clearly	poster are clearly	poster are clearly	no important	
	labeled and easy	labeled and easy	labeled and easy	items were	
	to read.	to read.	to read.	labeled.	
Attractiveness	The poster is	The poster is	The poster is	The poster is	
	exceptionally	attractive in terms	acceptably	distractingly	
	attractive in terms	of design, layout,	attractive though	messy or very	
	of design, layout,	and neatness.	it may be a bit	poorly designed.	
	and neatness.		messy.		
Grammar	There are no	There are 1 to 2	There are 3 to 4	There are more	
	grammatical or	grammatical or	grammatical or	than 4	
	mechanical	mechanical	mechanical	grammatical or	
	mistakes on the	mistakes on the	mistakes on the	mechanical	
	poster.	poster.	poster.	mistakes on the	
				poster.	

## **Presentation Assessment Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 points	3 points	2 points	1 point	
Content	Clear,	Mostly clear,	Somewhat	Confusing,	
	appropriate,	appropriate, and	confusing,	incorrect, or	
	and correct	correct	incorrect, or	flawed	
			flawed		
Clarity	Logical,	Logical sequence	Unclear	No sequence	
	interesting		sequence		
	sequence				
Presentation	Clear voice and	Clear voice and	Low voice and	Mumbling and	
	precise	mostly correct	incorrect	incorrect	
	pronunciation	pronunciation	pronunciation	pronunciation	
Visual Aids	Attractive,	Adequate,	Poorly planned,	Weak,	
	accurate, and	mostly accurate,	somewhat	inaccurate, and	
	grammatically	and few	accurate, and	many	
	correct	grammatical	some	grammatical	
		errors	grammatical	errors	
			errors		
Length	Appropriate	Slightly too long	Moderately too	Extremely too	
	length	or short	long or short	long or short	
Eye Contact	Maintains eye	Maintains eye	Occasionally	No eye contact	
	contact, seldom	contact most of	uses eye	because	
	looking at notes	time but	contact but	reading	
		frequently	reads most of	information	
		returns to notes	information		

## **Public Service Announcement Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 points 3 points		2 points	1 point	
Delivery	Interesting, well- rehearsed with smooth delivery that holds audience attention.	Relatively interesting, rehearsed with a fairly smooth delivery that usually holds audience attention.	Delivery not smooth, but able to hold audience attention most of the time.	Delivery not smooth and audience attention lost.	
Originality	Product shows a large amount of original thought. Ideas are creative and inventive.	Product shows some original thought. Work shows new ideas and insights.	Uses other people's ideas (giving them credit), but there is little evidence of original thinking.	Uses other people's ideas, but does not give them credit.	
Length	30-45 seconds long; pre- produced	30 seconds; performed in class	20-29 seconds; performed in class	15-19 seconds; performed in class	
Use of Class Time  Used time well during each cla period. Focuse on getting the project done.  Never distracte others.		Used time well during each class period. Usually focused on getting the project done and never distracted others.	Used some of the time well during each class period. There was some focus on getting the project done but occasionally distracted others.	Did not use class time to focus on the project OR often distracted others.	

# Role-play or Skit Assessment Rubric

	Excellent	Good	Average	Needs	Total
	45	4 Points 3 Points		Improvement	
			2 Points	1 Point	
Accuracy	All information	Almost all	Most	Very little	
	accurate	information	information	information	
		accurate	accurate	accurate	
Role	Excellent	Good character	Fair character	Little or no	
	character	development;	development;	character	
	development;	student	student may	development;	
	student	contributed in	have	student did not	
	contributed in	a cooperative	contributed	contribute	
	a significant	manner		much at all	
	manner				
Knowledge	Can clearly	Can clearly	Can clearly	Cannot explain	
Gained	explain several	explain several	explain one	any way in	
	ways in which	ways in which	way in which	which his/her	
	his/her	his/her	his/her	character	
	character	character	character	"saw" things	
	"saw" things	"saw" things	"saw" things	differently	
	differently	differently	differently	than other	
	than other	than other	than other	characters	
	characters and	characters	characters		
	can explain				
	why				
Props	Used several	Used 1 or 2	Used 1 or 2	Used no props	
-	props and	appropriate	props that	to make the	
	showed	props that	made the	presentation	
	considerable	made the	presentation	better	
	creativity	presentation	better		
		better			
Required	Included more	Included all	Included most	Included less	
Elements	information	required	required	information	
	than required	information	information	than required	

#### **Stress Chart**

Stress can be both negative and positive. Negative stress is called distress and positive stress is called eustress. It can take time to adapt to both positive and negative stress.

Sources of conflict that may cause stress are stated below. Rate each one, 1 being most stressful for you, and 5 being least stressful.

	Most				Least
School (grades)	1	2	3	4	5
Money	1	2	3	4	5
Social matters	1	2	3	4	5
Curfew	1	2	3	4	5
Chores	1	2	3	4	5
Respecting parents	1	2	3	4	5

Which source of conflict above causes you the most stress? Explain.

#### Life Events:

If any of the following has happened in your life, put a check in the box.

Changes in eating habits	
Major change in sleeping habits	
Change in residence	
Major change in living condition	
Death of a loved one	
Learning you were adopted	
Personal Injury or Illness	
Minor Violations with the law	
Going through a parents' divorce	
Having a newborn sister or	
brother	
Having a parent lose his job	
Being accepted to college	

Would you consider any of the life changes listed above as positive? Explain.

## **Student Class Participation Rubric**

	Beginning	Developing	Accomplished	Exemplary	Score
	1 point	2 points	3 points	4 points	
Discussions	Rarely contributed to discussions	Contributed good effort to discussions	Contributed great effort to discussions	Contributed exceptional effort to discussions	
Listening	Ignored ideas of other class members	Seldom listened to ideas of other class members	Occasionally listened to ideas of other class members	Always listened to ideas of other class members	
On-task Behavior	Exhibited on- task behavior inconsistently	Exhibited on- task behavior some of the time	Exhibited on-task behavior most of the time	Exhibited on- task behavior consistently	

# **Student Critique of Project**

1.	By observing each group's poster/brochure, which one did you find most interesting? Explain.
2.	By observing each group's poster/brochure, which did you find least interesting? Explain.
3.	Which poster/brochure was your favorite and why?
4.	How can the information presented by each group about the different mental disorders help you in the future?
5.	What did you find most interesting or surprising about the mental disorder you researched?

## **Written Report Assessment Rubric**

	Exemplary	Accomplished	Developing	Beginning	Score
	4 points	3 points	2 points	1 point	
Content	Clear thesis	Thesis and focus	Addresses	Does not	
Content	and focus that	that remain	subject matter	focus on topic	
			with minimal	locus on topic	
	remain apparent	apparent	support		
Grammar	Correct and	Occasional errors	Problems in use	Repeated	
	effective use	in use of	of grammar and	errors in use	
	of grammar	grammar and	mechanics	of grammar	
	and	mechanics		and	
	mechanics			mechanics	
Organization	Ideas flow	Logical order and	Some evidence	Lacks	
	smoothly and	appropriate	of an	organization	
	logically with	sequencing of	organizational		
	clarity and	ideas with	plan or strategy		
	coherence	adequate			
		transition			

# **Written Report Checklist**

/16 Preparation
/28 Organization
/24 Thoroughness
/19 Extra Materials
/13 Final Report
Preparation:
1/2 Information written (neatly)
2/2 Sources used listed
3/5 Worked every day (did not waste time)
4/5 Has all materials ready for use
5/2 Cooperative
Organization
1/7 Report in a logical order
2/7 Interesting manner
3/7 Understanding of topic
4/7 Spelling and sentence structure (do not copy from books)
Thoroughness
1/5 Main points given
2/5 Details to explain given
3/5 Information presented clearly
4/4 More than one source used
5/5 Extra materials are appropriate
Extra Materials
1/2 Neatness
2/7 Creativity
3/2 Dramatic value
4/3 Usefulness
5/5 Correctness
Final Report
1/3 Written clearly
2/2 Organized
3/2 Sources documented correctly
4/2 Spelling
5/2 Grammar
6/2 Neatness

# Appendix B: Glossary

#### Unit 1 – Personal and Consumer Health

Consumer: anyone who uses products and services.

Consumer skills: techniques that enable you to make wise and informed purchases.

Health: a combination of physical, mental/emotional, and social well-being.

Health care system: the medical services available to a nation's people and the manner in which these services are paid for.

Health fraud: intentional misrepresentation of health care practices by a provider.

Health insurance: a plan in which private companies or government programs pay part of a person's medical costs.

Hygiene: habits that keep the body clean.

Preventive Care: the steps taken to keep disease or injury from happening or getting worse.

Reliable: trustworthy or dependable.

Valid: a legitimate source.

Wellness: a state of well-being or total health.

#### **Unit 2 – Mental Health**

Anorexia nervosa: eating disorder in which a person doesn't eat enough food to maintain a healthy body weight.

Binge eating disorder: abnormal behavior related to food in which a person suffers from the uncontrollable urge to eat large amounts of food.

Bulimia: eating disorder in which a person experiences uncontrollable eating binges, and then follows them by purging, or removing, the food from their bodies.

Clinical psychologist: a professional trained to recognize and treat behavior that is not normal.

Depression: feelings of sadness and/or hopelessness, which may last for months.

Eating disorder: mental disorder that reveals itself through abnormal behaviors related to food.

Mental disorder: illness that affects the mind and reduces a person's ability to function, to adjust to change, or to get along with others.

Psychiatric social worker: a professional trained to help people with mental disorders and their families to accept and adjust to the illness.

Psychiatrist: physician who can diagnose and treat mental disorders.

#### Unit 3 - Social and Family Health

Abstinence: the conscious decision to avoid harmful behaviors, including sexual activity before marriage and the use of tobacco, alcohol, and other drugs.

Active listening: really paying attention to what someone is saying and feeling.

Advocate: someone who speaks out for another person or cause.

Assertive: standing up for your own rights, in firm but positive ways.

Body language: nonverbal communication through gestures, facial expressions, and behaviors.

Child abuse: physical harm, including sexual abuse, or emotional harm to a child.

Clique: a small, narrow circle of friends usually with similar backgrounds or tastes that excludes people they view as outsiders.

Communication: a process through which you send messages to and receive messages from others.

Constructive criticism: non-hostile comments that point out problems and have the potential to help change a person.

Cooperation: working together for the good of all.

Crisis center: a facility equipped to handle emergencies and make referrals for persons who need help.

Custody: a legal decision about who has the right to make decisions that affects the children and who has the physical responsibility of caring for them.

Domestic violence: any acts of violence involving family members.

Emotional abuse: a pattern of behavior that attacks a child's emotional development and sense of selfworth.

Family counseling: therapy to restore healthy relationships in a family.

Family values: values, especially of a traditional or conservative kind, which are held to promote the sound functioning of the family and strengthen the fabric of society.

Friendship: a significant relationship between two people based on caring, consideration, and trust.

"I" message: a statement in which a person tells you how he or she feels using the pronoun "I".

Neglect: a failure to provide a child's physical or emotional needs.

Peer pressure- the control and influence people your age may have over you.

Personality: a complex set of characteristics that makes you unique and sets you apart from everyone else.

Platonic friendship: a relationship with a member of the opposite gender in which there is affection, but no sexual activity.

Refusal skills: techniques that can help you refuse when you are urged to take part in unsafe or unhealthful behaviors.

Relationship: a bond or connection between people.

Role: a part that you play in a relationship.

Spousal abuse: domestic abuse directed at a spouse.

Stereotype: an exaggerated and oversimplified belief about an entire group of people.

Values: beliefs and standards of conduct that you find important.

#### Unit 4 – Human Growth and Development

Abstinence: a deliberate decision to avoid harmful behaviors, including sexual activity before marriage and the use of tobacco, alcohol and other drugs.

Adolescence: the period from childhood to adulthood.

Chromosomes: threadlike structures found within the nucleus of a cell that carry the codes for inherited traits.

Cognition: the ability to reason and think our abstract solutions.

Developmental tasks: events that need to happen in order for person to continue growing toward becoming a healthy, mature adult.

DNA: the chemical unit that makes up chromosomes.

Emotional maturity: the state at which the mental and emotional capabilities of an individual are fully developed.

Fertilization: the union of a male sperm cell and a female egg cell; also known as conception.

Genes: the basic units of heredity.

Genetic disorders: disorders caused partly or completely by a defect in genes.

Heredity: the passing of traits from parents to their children.

Hormones: chemical substances that are produced in glands and help regulate many body's functions.

Physical maturity: the state at which the physical body and all its organs are fully developed.

Puberty: the time when a person begins to develop certain traits of adults of his or her own gender.

#### <u>Unit 5 – Disease Prevention and Control</u>

Antibodies: specific proteins that attach to antigens, keeping them from harming the body. Antigens: substances that send the immune systems into action.

Arthritis: a disease of the joints marked by painful swelling and stiffness.

Bacteria: simple one-celled organisms.

Communicable disease: a disease that can be spread to a person from another person, an animal, or an object.

Contagious period: the length of time that a particular disease can be spread from person to person.

Disease: any condition that interferes with the normal or proper functioning of the body or mind.

Fungi: organisms that are more complex than bacteria, but cannot make their own food.

Germs: organisms that are so small they can only be seen through a microscope.

Hepatitis: disease characterized by an inflammation of the liver and yellowing of the skin and the white of the eyes.

Hygiene: cleanliness.

Immune system: a combination of body defenses made up of the cells, issues, and organs that fight pathogens in the body.

Immunity: the ability to resist the pathogens that cause a particular disease.

Infection: a condition that happens when pathogens enter the body, multiply, and cause harm.

Inflammation: the body's response to injury or disease, resulting in a condition of swelling, pain, heat, and redness.

Influenza (flu): a communicable disease characterized by fever, chills, fatigue, headache, muscle aches, and respiratory symptoms.

Juvenile rheumatoid arthritis (JRA): the most common form of arthritis in young people.

Lymphatic system: a secondary circulatory system that helps the body fight pathogens and maintains its fluid of balance.

Lymphocytes: special white blood cells in the blood and lymphatic system.

Mononucleosis: a viral disease characterized by a severe sire throat and swelling of the lymph glands in the neck and around the throat area.

Osteoarthritis: a chronic disease that is common in older adults and results from a breakdown in cartilage in the joints.

Pathogens: germs that cause diseases.

Pneumonia: a serious inflammation of the lungs.

Protozoa: one-celled organisms that are more complex than bacteria.

Rheumatoid arthritis: a chronic disease characterized by pain, inflammation, swelling, and stiffness of the joints.

Strep Throat: a sore throat caused by streptococcal bacteria.

Tuberculosis: a bacterial disease that usually affects the lungs.

Vaccine: a preparation of dead or weakened pathogens that is introduced into the body to cause an immune response.

Viruses: the smallest and simplest pathogens.

#### <u>Unit 6 – Nutrition and Fitness</u>

#### **Nutrition**

Calorie (kilocalories): units of heat that measure the energy used by the body and the energy that foods supply to the body.

Carbohydrates: the starches and sugars present in foods.

Complete proteins: a protein that contains an adequate amount of all nine essential amino acids.

Complex carbohydrate: starches found in certain types of foods.

Cross contamination: the spreading of bacteria or other pathogens from one food to another.

Dietary Guidelines for Americans: a set of recommendations for healthful eating and active living.

Fiber: an indigestible complex carbohydrate.

Food additives: substances intentionally added to food to produce a desired effect.

Food allergy: a condition in which the body's immune system reacts to substances in some foods.

Food intolerance: a negative reaction to a food or part of food caused by a metabolic problem, such as the inability to digest parts of food caused by a metabolic problem, such as the inability to digest parts of certain foods or food components.

Foodborne illness: food poisoning.

Incomplete proteins: a protein that lacks one or more of the essential amino acids.

Lipid: a fatty substance that does not dissolve in water.

Minerals: substances that the body cannot manufacture but that are needed for forming healthy bones and teeth and for regulating many vital body processes.

MyPlate: an illustrated dietary tool broken into the 5 food groups and related portion sizes.

Nutrients: substances in food that your body needs to grow, to repair itself, and to supply your energy

Nutrition: the process by which the body takes in and uses food.

Proteins: nutrients that help build and maintain body cells and tissues.

Pasteurization: the process of treating a substance with heat to destroy or slow the growth of pathogens.

Simple carbohydrate: sugars, such as fructose and lactose.

Vitamins: compounds that help regulate many vital body processes, including the digestion, absorption, and metabolism of other nutrients.

#### **Fitness**

Aerobic exercise: an activity that uses large muscle groups, is rhythmic in nature, and can be maintained continuously for at least 10 minutes three times a day or for 20 to 30 minutes at one time.

Anaerobic exercise: intense short bursts of activity in which the muscles work so hard that they produce energy without using oxygen.

Body composition: the ratio of body fat to lean body tissue, including muscle, bone, water, and connective tissue such as ligaments, cartilage, and tendons.

Cardiorespiratory endurance: the ability of the heart, lungs, and blood vessels to utilize and send fuel and oxygen to the body's tissues during long periods of moderate-to-vigorous activity.

Cool down: the activity that prepares the muscles to return to a resting state.

Exercise: is purposeful activity that is planned, structured, and repetitive and that improves or maintains personal fitness.

F.I.T.T. principle: frequency, intensity, time/duration, and type of activity.

Flexibility: the ability to move a body part through a full range of motion.

Metabolism: the process by which your body gets energy from food.

Muscle endurance: the ability of the muscles to perform physical tasks over a period of time without becoming fatigued.

Muscular strength: the amount of force a muscle can exert.

Overload: working the body harder than it is normally worked.

Physical activity: any form of movement that causes your body to use energy.

Physical fitness: the ability to carry out daily tasks easily and have enough reserve energy to respond to unexpected demands.

Progression: the gradual increase in overload necessary to achieve higher levels of fitness.

Resting heart rate: the number of times your heart beats in one minute when you are not active.

Specificity: particular exercise and activities that improve particular areas of health-related fitness.

Warm up: an activity that prepares the muscles for work.

#### **Unit 7 – Substance Abuse Prevention**

Addiction: a chronic relapsing condition characterized by compulsive drug-seeking and abuse and by long-lasting chemical changes in the brain.

Alcohol abuse: use of alcoholic beverage to excess, either on individual occasions or as a regular practice.

Alcoholism: physical dependence on alcohol to the extent that stopping alcohol use will bring on withdrawal symptoms.

Heroin: semisynthetic drug derived from morphine.

Inhalant: any breathable chemical vapor.

Marijuana: a very common street and recreational drug that comes from the marijuana plant.

Nicotine: an alkaloid (a nitrogen-containing chemical) made by the tobacco plant.

NIDA: National Institute of Drug Abuse.

Prescription: a physician's order for the preparation and administration of a drug or device for a patient.

Substance abuse: the excessive use of a substance, especially alcohol or a drug.

Tobacco: a South American herb, formally known as Nicotiana tabacum, whose leaves contain 2-8% nicotine and serve as the source of smoking and smokeless tobacco.

Withdrawal symptoms: abnormal physical or psychological features that follow the abrupt discontinuation of a drug that has the capability of producing physical dependence.

#### **Unit 8 – Community and Environmental Health**

Acid rain: rain that is more acidic than normal rain.

Air: the mixture of invisible odorless, tasteless nitrogen and oxygen gases that surrounds the earth.

Biodegradable: easily broken down in the environment.

Career: a profession for which one trains and which is undertaken as a permanent calling.

Community: people with common interest living in a particular area.

Conservation: the saving of resources.

Environmental Protection Agency (EPA): an agency of the U.S. government that is dedicated to protecting the environment.

Fossil fuels: the oil, coal, and natural gas that are used to provide energy.

Groundwater: water that collects under the earth's surface.

Hazardous wastes: human-made liquid, solid, sludge, or radioactive wastes that may endanger human health or the environment.

Landfill: huge, specially designed pits where waste materials are dumped and buried.

Natural disaster: an event caused by nature those results in widespread damage.

Noise: loud, confused, or senseless shouting or outcry.

Nonrenewable resources: substances that cannot be replaced once they are used.

Occupational Safety and Health Administration (OSHA): a branch of the U.S. Department of Labor that protects American workers.

Ozone: a gas made of three oxygen atoms.

Pollution: dirty or harmful substances in the environment.

Radiation: energy radiated in the form of waves or particles.

Sewage: human waste, garbage, detergents, and other household waste washed down drains and toilets.

Smog: a yellow/brown haze that forms when sunlight reacts with air pollution.

Water: the liquid that descends from the clouds as rain, forms streams, lakes, and seas.

#### Unit 9 – Safety and First Aid

Accident: any event that was not intended to happen.

Accident chain: a series of events that include a situation, an unsafe habit, and an unsafe action.

Accidental injuries: injuries that result from an accident.

First aid: the immediate, temporary care given to an injured or ill person until he or she can get professional help.

Heat exhaustion: a life threatening condition characterized by faintness, nausea, rapid heartbeat, and hot, red, dry, or sweaty skin.

Shock: a life threatening condition in which the circulatory system fails to deliver enough blood to vital tissues and organs.

Universal precautions: actions taken to prevent the spread of disease by treating all blood as if it were contaminated.

# Appendix C: Industry Standards

	Unit 1 Personal & Consumer Health	Unit 2 Mental Health	Unit 3 Social & Family Health	Unit 4 Human Growth & Development	Unit 5 Disease Prevention & Control	Unit 6 Nutrition & Fitness	Unit 7 Substance Abuse Prevention	Unit 8 Community & Environment Health	Unit 9 Safety & First Aid
NHES1		Х		X	Х	Х		X	Х
NHES2	Х		Х		Х				
NHES3	X							X	X
NHES4				Х				X	
NHES5					Х				
NHES6	X					X			
NHES7							Х		
NHES8							Х		

- NHES 1: Students will comprehend concepts related to health promotion and disease prevention to Enhance health.
- 1.12.1 Predict how healthy behaviors can affect health status.
- 1.12.2 Describe the interrelationships of emotional, intellectual, physical, and social health.
- 1.12.3 Analyze how environment and personal health are interrelated.
- 1.12.4 Analyze how genetics and family history can impact personal health.
- 1.12.5 Propose ways to reduce or prevent injuries and health problems.
- 1.12.6 Analyze the relationship between access to health care and health status.
- 1.12.7 Compare and contrast the benefits of and barriers to practicing a variety of healthy behaviors.
- 1.12.8 Analyze personal susceptibility to injury, illness, or death if engaging in unhealthy behaviors.
- 1.12.9 Analyze the potential severity of injury or illness if engaging in unhealthy behaviors.
- NHES 2: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.
- 2.12.1 Analyze how the family influences the health of individuals.
- 2.12.2 Analyze how the culture supports and challenges health beliefs, practices, and behaviors.
- 2.12.3 Analyze how peers influence healthy and unhealthy behaviors.
- 2.12.4 Evaluate how the school and community can affect personal health practice and behaviors.
- 2.12.5 Evaluate the effect of media on personal and family health.
- 2.12.6 Evaluate the impact of technology on personal, family, and community health.
- 2.12.7 Analyze how the perceptions of norms influence healthy and unhealthy behaviors.
- 2.12.8 Analyze the influence of personal values and beliefs on individual health practices and behaviors.
- 2.12.9 Analyze how some health risk behaviors can influence the likelihood of engaging in unhealthy behaviors.
- 2.12.10 Analyze how public health policies and government regulations can influence health promotion and disease prevention.
- NHES 3: Students will demonstrate the ability to access valid information, products, and services to enhance health.
- 3.12.1 Evaluate the validity of health information, products, and services.
- 3.12.2 Use resources from home, school, and community that provide valid health information.
- 3.12.3 Determine the accessibility of products and services that enhance health.
- 3.12.4 Determine when professional health services may be required.
- 3.12.5 Access valid and reliable health products and services.
- NHES 4: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.

- 4.12.1 Use skills for communicating effectively with family, peers, and others to enhance health.
- 4.12.2 Demonstrate refusal, negotiation, and collaboration skills to enhance health and avoid or reduce health risks.
- 4.12.3 Demonstrate strategies to prevent, manage, or resolve interpersonal conflicts without harming self or others.
- 4.12.4 Demonstrate how to ask for and offer assistance to enhance the health of self and others.
- NHES 5: Students will demonstrate the ability to use decision-making skills to enhance health.
- 5.12.1 Examine barriers that can hinder healthy decision making.
- 5.12.2 Determine the value of applying a thoughtful decision-making process in health-related situations.
- 5.12.3 Justify when individual or collaborative decision making is appropriate.
- 5.12.4 Generate alternatives to health-related issues or problems.
- 5.12.5 Predict the potential short-term and long-term impact of each alternative on self and others.
- 5.12.6 Defend the healthy choice when making decisions.
- 5.12.7 Evaluate the effectiveness of health-related decisions.
- NHES 6: Students will demonstrate the ability to use goal-setting skills to enhance health.
- 6.12.1 Assess personal health practices and overall health status.
- 6.12.2 Develop a plan to attain a personal health goal that addresses strengths, needs, and risks.
- 6.12.3 Implement strategies and monitor progress in achieving a personal health goal.
- 6.12.4 Formulate an effective long-term personal health plan.
- NHES 7: Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.
- 7.12.1 Analyze the role of individual responsibility for enhancing health.
- 7.12.2 Demonstrate a variety of healthy practices and behaviors that will maintain or improve the health of self and others.
- 7.12.3 Demonstrate a variety of behaviors to avoid or reduce health risks to self and others.
- NHES 8: Students will demonstrate the ability to advocate for personal, family, and community health.
- 8.12.1 Utilize accurate peer and societal norms to formulate a health-enhancing message.
- 8.12.2 Demonstrate how to influence and support others to make positive health choices.
- 8.12.3 Work cooperatively as an advocate for improving personal, family, and community health.
- 8.12.4 Adapt health messages and communication techniques to a specific target audience.

# Appendix E: Common Core Standards

	Units	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	Unit 7	Unit 8	Unit 9
Common Core										
Standards										
CCR1			1							
CCR2										
CCR3										
CCR4										
CCR5										
CCR6										
CCR7		Х	Х			Х	Х	Х	Х	
CCR8		Х		Х						
CCR9										
CCR10										
CCW1		Х	Х	Х				Х		
CCW2					Х		Х	Х		
CCW3										
CCW4			Х	Х			Х	Х	Х	
CCW5										
CCW6		Х	Х		Х	Х	Х	Х	Х	
CCW7		Х	Х				Х	Х		
CCW8							Х			
CCW9										
CCW10										
CCSL1		Х	Х	Х	Х			Х	Х	Х
CCSL2		Х	Х			Х			Х	
CCSL3		Х	Х		Х	Х	Х	Х	Х	Х
CCSL4			Х							
CCSL5										
CCSL6										
CCL1										
CCL2										
CCL3			1							
CCL4		Х	Х	Х		Х	Х	Х	Х	Х
CCL5										
CCL6		Х	Х					Х		
CCM1										
CCM2			1							
CCM3			1		Х	Х	Х			

#### **English Language Arts (6-12)**

#### College and Career Readiness Anchor Standards for Reading

#### **Key Ideas and Details**

CCR1: Read closely to determine what the text says explicitly and to make logical inferences from it; cite specific textual evidence when writing or speaking to support conclusions drawn from the text.

CCR2: Determine central ideas or themes of a text, and analyze their development; summarize the key supporting details and ideas.

CCR3: Analyze how and why individuals, events, and ideas develop and interact over the course of a text.

#### Craft and Structure

CCR4: Interpret words and phrases as they are used in a text, including determining technical, connotative, and figurative meanings, and analyze how specific word choices shape meaning or tone.

CCR5: Analyze the structure of texts, including how specific sentences, paragraphs, and larger portions of the text (e.g., a section, chapter, scene, or stanza) relate to each other and the whole.

CCR6: Assess how point of view or purpose shapes the content and style of a text.

#### Integration of Knowledge and Ideas

CCR7: Integrate and evaluate content presented in diverse formats and media, including visually and quantitatively, as well as in words.

CCR8: Delineate and evaluate the argument and specific claims in a text, including the validity of the reasoning as well as the relevance and sufficiency of the evidence.

CCR9: Analyze how two or more texts address similar themes or topics in order to build knowledge or to compare the approaches the authors take.

#### Range of Reading and Level of Text Complexity

CCR10: Read and comprehend complex literary and informational texts independently and proficiently. Mathematics (High School)

#### College and Career Readiness Anchor Standards for Writing

#### **Text Types and Purposes**

CCW1: Write arguments to support claims in an analysis of substantive topics or texts, using valid reasoning and relevant and sufficient evidence.

CCW2: Write informative/explanatory texts to examine and convey complex ideas and information clearly and accurately through the effective selection, organization, and analysis of content.

CCW3: Write narratives to develop real or imagined experiences or events using effective technique, well-chosen details, and well-structured event sequences.

#### **Production and Distribution of Writing**

CCW4: Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience.

CCW5: Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach.

CCW6: Use technology, including the Internet, to produce and publish writing and to interact and collaborate with others.

#### Research to Build and Present Knowledge

CCW7: Conduct short as well as more sustained research projects based on focused questions, demonstrating understanding of the subject under investigation.

CCW8: Gather relevant information from multiple print and digital sources, assess the credibility and accuracy of each source, and integrate the information while avoiding plagiarism.

CCW9: Draw evidence from literary or informational texts to support analysis, reflection, and research.

#### Range of Writing

CCW10: Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of tasks, purposes, and audiences.

#### College and Career Readiness Anchor Standards for Speaking and Listening

#### Comprehension and Collaboration

CCSL1: Prepare for and participate effectively in a range of conversations and collaborations with diverse partners, building on others' ideas and expressing their own clearly and persuasively.

CCSL2: Integrate and evaluate information presented in diverse media and formats, including visually, quantitatively, and orally.

CCSL3: Evaluate a speaker's point of view, reasoning, and use of evidence and rhetoric.

#### Presentation of Knowledge and Ideas

CCSL4: Present information, findings, and supporting evidence such that listeners can follow the line of reasoning and the organization, development, and style are appropriate to task, purpose, and audience.

CCSL5: Make strategic use of digital media and visual displays of data to express information and enhance understanding of presentations.

CCSL6: Adapt speech to a variety of contexts and communicative tasks, demonstrating command of formal English when indicated or appropriate.

#### College and Career Readiness Anchor Standards for Language

#### **Conventions of Standard English**

CCL1: Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.

CCL2: Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.

#### Knowledge of Language

CCL3: Apply knowledge of language to understand how language functions in different contexts, to make effective choices for meaning or style, and to comprehend more fully when reading or listening.

#### Vocabulary Acquisition and Use

CCL4: Determine or clarify the meaning of unknown and multiple-meaning words and phrases by using context clues, analyzing meaningful word parts, and consulting general and specialized reference materials, as appropriate.

CCL5: Demonstrate understanding of figurative language, word relationships, and nuances in word meanings.

CCL6: Acquire and use accurately a range of general academic and domain-specific words and phrases sufficient for reading, writing, speaking, and listening at the college and career readiness level; demonstrate independence in gathering vocabulary knowledge when considering a word or phrase important to comprehension or expression.

# Appendix D: 21st Century Skills<sup>1</sup>

	Unit 1 Personal & Consumer Health	Unit 2 Mental Health	Unit 3 Social & Family Health	Unit 4 Human Growth & Developm ent	Unit 5 Disease Preventio n & Control	Unit 6 Nutritio n & Fitness	Unit 7 Substance Abuse Preventio n	Unit 8 Community & Environment Health	Unit 9 Safety & First Aid
21 <sup>st</sup>									
Century									
Standards									
CS1	Х								
CS2	Х								
CS3	Х								
CS4	Х	X	Х	Х	Х	Х	Х	Х	Х
CS5								Х	
CS6					Х	Х	Х	Х	Х
CS7	Х	X	Х	Х	Х	Х	Х	Х	Х
CS8		Х	Х		Х	Х	Х	Х	Х
CS9	Х	X	Х	Х	Х	Х	Х	Х	Х
CS10	Х			Х	Х	Х	Х	Х	Х
CS11	Х			Х	Х	Х	Х	Х	Х
CS12			Х	Х					
CS13		Х	Х						
CS14	Х		Х		Х			Х	Х
CS15									
CS16			Х						

#### **CSS1-21st Century Themes**

#### **CS1** Global Awareness

- 1. Using 21st century skills to understand and address global issues
- Learning from and working collaboratively with individuals representing diverse cultures, religions, and lifestyles in a spirit of mutual respect and open dialogue in personal, work, and community contexts
- 3. Understanding other nations and cultures, including the use of non-English languages

#### CS2 Financial, Economic, Business, and Entrepreneurial Literacy

- 1. Knowing how to make appropriate personal economic choices
- 2. Understanding the role of the economy in society
- 3. Using entrepreneurial skills to enhance workplace productivity and career options

#### CS3 Civic Literacy

- 1. Participating effectively in civic life through knowing how to stay informed and understanding governmental processes
- 2. Exercising the rights and obligations of citizenship at local, state, national, and global levels
- 3. Understanding the local and global implications of civic decisions

#### CS4 Health Literacy

- 1. Obtaining, interpreting, and understanding basic health information and services and using such information and services in ways that enhance health
- 2. Understanding preventive physical and mental health measures, including proper diet, nutrition, exercise, risk avoidance, and stress reduction
- 3. Using available information to make appropriate health-related decisions
- 4. Establishing and monitoring personal and family health goals
- 5. Understanding national and international public health and safety issues

<sup>&</sup>lt;sup>1</sup> 21st century skills. (n.d.). Washington, DC: Partnership for 21st Century Skills.

#### CS5 Environmental Literacy

- 1. Demonstrate knowledge and understanding of the environment and the circumstances and conditions affecting it, particularly as relates to air, climate, land, food, energy, water, and ecosystems.
- 2. Demonstrate knowledge and understanding of society's impact on the natural world (e.g., population growth, population development, resource consumption rate, etc.).
- 3. Investigate and analyze environmental issues, and make accurate conclusions about effective solutions.
- 4. Take individual and collective action toward addressing environmental challenges (e.g., participating in global actions, designing solutions that inspire action on environmental issues).

#### CSS2-Learning and Innovation Skills

#### CS6 Creativity and Innovation

- 1. Think Creatively
- 2. Work Creatively with Others
- 3. Implement Innovations

#### CS7 Critical Thinking and Problem Solving

- 1. Reason Effectively
- 2. Use Systems Thinking
- 3. Make Judgments and Decisions
- 4. Solve Problems

#### CS8 Communication and Collaboration

- 1. Communicate Clearly
- 2. Collaborate with Others

#### CSS3-Information, Media and Technology Skills

#### **CS9** Information Literacy

- 1. Access and Evaluate Information
- 2. Use and Manage Information

#### CS10 Media Literacy

- 1. Analyze Media
- 2. Create Media Products

#### CS11 ICT Literacy

1. Apply Technology Effectively

#### CSS4-Life and Career Skills

#### CS12 Flexibility and Adaptability

- 1. Adapt to change
- 2. Be Flexible

#### CS13 Initiative and Self-Direction

- 1. Manage Goals and Time
- 2. Work Independently
- 3. Be Self-directed Learners

#### CS14 Social and Cross-Cultural Skills

- 1. Interact Effectively with others
- 2. Work Effectively in Diverse Teams

#### CS15 Productivity and Accountability

- 1. Manage Projects
- 2. Produce Results

#### CS16 Leadership and Responsibility

- 1. Guide and Lead Others
- 2. Be Responsible to Others

# Appendix F: National Educational Technology Standards for Students (NETS-S)

	Unit 1 Personal & Consumer Health	Unit 2 Mental Health	Unit 3 Social & Famil Y Healt h	Unit 4 Human Growth & Developmen t	Unit 5 Disease Prevention & Control	Unit 6 Nutrition & Fitness	Unit 7 Substance Abuse Prevention	Unit 8 Community & Environmen t Health	Unit 9 Safety & First Aid
NETS									
Standard									
S									
T1					Х	Х		Х	Х
T2					Х	Х	Х	Х	Х
T3	х	Х		Х		Х	Х	Х	Х
T4	х			Х	Х		Х		
T5									
T6		Х							

- **T1** Creativity and Innovation
- T2 Communication and Collaboration
- T3 Research and Information Fluency
- T4 Critical Thinking, Problem Solving, and Decision Making
- **T5** Digital Citizenship
- **T6** Technology Operations and Concepts

#### T1 Creativity and Innovation

Students demonstrate creative thinking, construct knowledge, and develop innovative products and processes using technology. Students do the following:

- a. Apply existing knowledge to generate new ideas, products, or processes.
- b. Create original works as a means of personal or group expression.
- c. Use models and simulations to explore complex systems and issues.
- d. Identify trends and forecast possibilities.

#### **T2** Communication and Collaboration

Students use digital media and environments to communicate and work collaboratively, including at a distance, to support individual learning and contribute to the learning of others. Students do the following:

- a. Interact, collaborate, and publish with peers, experts, or others employing a variety of digital environments and media.
- b. Communicate information and ideas effectively to multiple audiences using a variety of media and formats.
- c. Develop cultural understanding and global awareness by engaging with learners of other cultures.
- d. Contribute to project teams to produce original works or solve problems.

#### **T3** Research and Information Fluency

Students apply digital tools to gather, evaluate, and use information. Students do the following:

- a. Plan strategies to guide inquiry.
- Locate, organize, analyze, evaluate, synthesize, and ethically use information from a variety of sources and media.
- c. Evaluate and select information sources and digital tools based on the appropriateness to specific tasks.

d. Process data and report results.

#### T4 Critical Thinking, Problem Solving, and Decision Making

Students use critical-thinking skills to plan and conduct research, manage projects, solve problems, and make informed decisions using appropriate digital tools and resources. Students do the following:

- a. Identify and define authentic problems and significant questions for investigation.
- b. Plan and manage activities to develop a solution or complete a project.
- c. Collect and analyze data to identify solutions and/or make informed decisions.
- d. Use multiple processes and diverse perspectives to explore alternative solutions.

#### **T5** Digital Citizenship

Students understand human, cultural, and societal issues related to technology and practice legal and ethical behavior. Students do the following:

- a. Advocate and practice safe, legal, and responsible use of information and technology.
- b. Exhibit a positive attitude toward using technology that supports collaboration, learning, and productivity.
- c. Demonstrate personal responsibility for lifelong learning.
- d. Exhibit leadership for digital citizenship.

#### **T6** Technology Operations and Concepts

Students demonstrate a sound understanding of technology concepts, systems, and operations. Students do the following:

- a. Understand and use technology systems.
- b. Select and use applications effectively and productively.
- c. Troubleshoot systems and applications.
- d. Transfer current knowledge to learning of new technologies.

# Appendix G: Mississippi House Bill 999

MISSISSIPPI LEGISLATURE

2011 Regular Session

To: Education

By: Representatives Clarke, Mayo, Hines, Broomfield, Brown, Burnett, Calhoun, Clark, Coleman (29th), Coleman (65th), Dedeaux, Evans (70th), Flaggs, Fredericks, Gardner, Gibbs, Harrison, Lane, Smith (27th), Straughter, Thomas, Scott

#### **House Bill 999**

#### (As Sent to Governor)

AN ACT TO AMEND SECTION 37-13-171, MISSISSIPPI CODE OF 1972, TO REQUIRE EACH LOCAL SCHOOL BOARD TO ADOPT A SEX-RELATED EDUCATION POLICY TO IMPLEMENT ABSTINENCE-ONLY OR ABSTINENCE-PLUS EDUCATION INTO ITS LOCAL SCHOOL DISTRICT'S CURRICULUM BY JUNE 30, 2012, OR TO REQUIRE THE LOCAL SCHOOL BOARD TO ADOPT THE PROGRAM DEVELOPED BY THE MISSISSIPPI DEPARTMENT OF HUMAN SERVICES AND THE DEPARTMENT OF HEALTH: TO REQUIRE THE STATE DEPARTMENT TO APPROVE EACH DISTRICT'S CURRICULUM FOR SEX-RELATED EDUCATION AND ESTABLISH A PROTOCOL TO BE USED BY DISTRICTS TO PROVIDE CONTINUITY IN TEACHING THE APPROVED CURRICULUM; TO PROVIDE THAT INSTRUCTION IN SCHOOL DISTRICTS IMPLEMENTING ABSTINENCE-PLUS EDUCATION INTO THE CURRICULUM MAY BE EXPANDED BEYOND THE INSTRUCTION FOR ABSTINENCE-ONLY EDUCATION WITHIN PARAMETERS APPROVED BY THE DEPARTMENT; TO DEFINE ABSTINENCE-PLUS EDUCATION; TO REMOVE THE AUTHORITY GIVEN TO LOCAL SCHOOL BOARDS TO VOTE IN FAVOR OF TEACHING SEX EDUCATION WITHOUT ANY INSTRUCTION ON ABSTINENCE; TO PROHIBIT ANY TEACHING THAT ABORTION CAN BE USED TO PREVENT THE BIRTH OF A BABY; TO REQUIRE BOYS AND GIRLS TO BE SEPARATED INTO DIFFERENT CLASSES BY GENDER AT ALL TIMES WHEN SEX-RELATED EDUCATION IS DISCUSSED OR TAUGHT; TO REQUIRE THE DEPARTMENT OF HUMAN SERVICES AND THE DEPARTMENT OF HEALTH TO DEVELOP CERTAIN PROGRAMS AND STRATEGIES PROMOTING PREGNANCY PREVENTION AND PROVIDING INFORMATION ON THE CONSEQUENCES OF UNPROTECTED, UNINFORMED AND UNDERAGE SEXUAL ACTIVITY; TO PROVIDE FOR THE REPEAL OF THIS SECTION ON JULY 1, 2016; TO AMEND SECTION 37-13-173, MISSISSIPPI CODE OF 1972, RELATING TO PARENTAL NOTICE; TO AMEND SECTION 2, CHAPTER 507, LAWS OF 2009, TO REVISE THE DUTIES OF THE TEEN PREGNANCY PREVENTION TASK FORCE AND TO EXTEND THE DATE OF THE REPEAL ON THE TASK FORCE TO JULY 1. 2016; TO REQUIRE THE STATE DEPARTMENT OF HEALTH AND THE STATE DEPARTMENT OF EDUCATION, SUBJECT TO THE AVAILABILITY OF FUNDS, TO ESTABLISH A PILOT PROGRAM IN EACH HEALTH CARE DISTRICT, TO BE LOCATED IN A SCHOOL DISTRICT IN A COUNTY HAVING THE HIGHEST NUMBER OF TEEN PREGNANCIES; TO REQUIRE THOSE AGENCIES TO PROVIDE CERTAIN EDUCATIONAL SERVICES THROUGH QUALIFIED PERSONNEL; AND FOR RELATED PURPOSES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

**SECTION 1.** Section 37-13-171, Mississippi Code of 1972, is amended as follows:

37-13-171. (1) The local school board of every public school district shall adopt a policy to implement abstinence-only or abstinence-plus education into its curriculum by June 30, 2012, which instruction in those subjects shall be implemented not later than the start of the 2012-2013 school year or the local school board shall adopt the program which has been developed by the Mississippi Department of Human Services and the Mississippi Department of Health. The State Department of Education shall approve each district's curriculum for sex-related education and shall establish a protocol to be used by districts to provide continuity in teaching the approved curriculum in a manner that is age, grade and developmentally appropriate.

- (2) <u>Abstinence-only</u> education shall <u>remain</u> the state standard for any sex-related education taught in the public schools. For purposes of this section, <u>abstinence-only</u> education includes any type of instruction or program which, at an appropriate age <u>and grade</u>:
- (a) Teaches the social, psychological and health gains to be realized by abstaining from sexual activity, and the likely negative psychological and physical effects of not abstaining;
- (b) Teaches the harmful consequences to the child, the child's parents and society that bearing children out of wedlock is likely to produce, including the health, educational, financial and other difficulties the child and his or her parents are likely to face, as well as the inappropriateness of the social and economic burden placed on others;
- (c) Teaches that unwanted sexual advances are irresponsible and teaches how to reject sexual advances and how alcohol and drug use increases vulnerability to sexual advances;
- (d) Teaches that abstinence from sexual activity before marriage, and fidelity within marriage, is the only certain way to avoid out-of-wedlock pregnancy, sexually transmitted diseases and related health problems. The instruction or program may include a discussion on <u>condoms or</u> contraceptives, but only if <u>that</u> discussion includes a factual presentation of the risks <u>and</u> failure rates \* \* \* of those contraceptives. In no case shall the instruction or program include any demonstration of how condoms or other contraceptives are applied;
- (e) Teaches the current state law related to sexual conduct, including forcible rape, statutory rape, paternity establishment, child support and homosexual activity; and
- (f) Teaches that a mutually faithful, monogamous relationship in the context of marriage is the only appropriate setting for sexual intercourse.
- (3) A program or instruction on <u>sex-related</u> education need not include every component listed in subsection (2) of this section for abstinence-only education. However, no program or instruction <u>under an abstinence-only curriculum</u> may include anything that contradicts the excluded components. For purposes of this section, abstinence-plus education includes every component listed under subsection (2) of this section that is age and grade appropriate, in addition to any other programmatic or instructional component approved by the department, which shall not include instruction and demonstrations on the application and use of condoms.

  Abstinence-plus education may discuss other contraceptives, the nature, causes and effects of sexually transmitted diseases, or the prevention of sexually transmitted diseases, including HIV/AIDS, along with a factual presentation of the risks and failure rates.
- (4) Any course containing <u>sex-related</u> education offered in the public schools shall include instruction in <u>either</u> <u>abstinence-only or abstinence-plus</u> education. \* \* \*
- (5) Local school districts, in their discretion, may host programs designed to teach parents how to discuss abstinence with their children.
- (6) There shall be no effort in either an abstinence-only or an abstinence-plus curriculum to teach that abortion can be used to prevent the birth of a baby.

- (7) At all times when sex-related education is discussed or taught, boys and girls shall be separated according to gender into different classrooms, sex-related education instruction may not be conducted when boys and girls are in the company of any students of the opposite gender.
- (8) This section shall stand repealed on July 1, 2016.
- <u>SECTION 2.</u> (1) The Mississippi Department of Human Services shall develop programs to accomplish the purpose of one or more of the following strategies:
- (a) Promoting effective communication among families about preventing teen pregnancy, particularly communication among parents or guardians and their children;
- (b) Educating community members about the consequences of unprotected, uninformed and underage sexual activity and teen pregnancy;
- (c) Encouraging young people to postpone sexual activity and prepare for a healthy, successful adulthood, including teaching them skills to avoid making or receiving unwanted verbal, physical, and sexual advances;
- (d) Providing medically accurate information about the health benefits and side effects of all contraceptives and barrier methods as a means to prevent pregnancy and reduce the risk of contracting sexually transmitted infections, including HIV/AIDS; or
- (e) Providing educational information, including medically accurate information about the health benefits and side effects of all contraceptives and barrier methods, for young people in those communities who are already sexually active or are at risk of becoming sexually active and inform young people in those communities about the responsibilities and consequences of being a parent, and how early pregnancy and parenthood can interfere with educational and other goals.
- (2) The State Department of Health shall develop programs with the following strategies:
- (a) To carry out activities, including counseling, to prevent unintended pregnancy and sexually transmitted infections, including HIV/AIDS, among teens;
- (b) To provide necessary social and cultural support services regarding teen pregnancy;
- (c) To provide health and educational services related to the prevention of unintended pregnancy and sexually transmitted infections, including HIV/AIDS, among teens;
- (d) To promote better health and educational outcomes among pregnant teens; and
- (e) To provide training for individuals who plan to work in school-based support programs regarding the prevention of unintended pregnancy and sexually transmitted infections, including HIV/AIDS, among teens.
- (3) It shall be the responsibility of school nurses employed by local school districts implementing the program developed by the State Department of Health under subsection (2) of this section to carry out the functions of those strategies to promote consistency in the administration of the program.

**SECTION 3.** Section 37-13-173, Mississippi Code of 1972, is amended as follows:

37-13-173. Each school providing instruction or any other presentation on human sexuality in the classroom, assembly or other official setting shall be required to provide no less than one (1) week's written notice thereof to

the parents of children in such programs of instruction. The written notice must inform the parents of their right to request the <u>inclusion</u> of their child <u>for</u> such instruction or presentation. The notice also must inform the parents of the right, and the appropriate process, to review the curriculum and all materials to be used in the lesson or presentation. Upon the request of any parent, the school shall excuse the parent's child from such instruction or presentation, without detriment to the student.

SECTION 4. Section 2, Chapter 507, Laws of 2009, is amended as follows:

Section 2. (1) There is created the Teen Pregnancy <u>Prevention</u> Task Force to study and make recommendation to the Legislature on the <u>implementation of sex-related educational courses through abstinence-only or abstinence-plus education into the curriculum of local school districts and the coordination of services <u>by certain state</u> <u>agencies</u> to reduce teen pregnancy and provide prenatal and postnatal training to expectant teen parents in Mississippi. The task force shall make <u>an annual</u> report of its findings and recommendations to the Legislature <u>beginning with</u> the <u>2012</u> Regular Session.</u>

- (2) The task force shall be composed of the following <u>seventeen (17)</u> members:
- (a) The Chairmen of the Senate and House Public Health and Welfare Committees, or their designees;
- (b) The Chairmen of the Senate and House Education Committees, or their designees;
- (c) The Chairman of the House Select Committee on Poverty;
- (d) One (1) member of the Senate appointed by the Lieutenant Governor;
- (e) The Executive Director of the Department of Human Services, or his or her designee;
- (f) The State Health Officer, or his or her designee;
- (g) The State Superintendent of Public Education, or his or her designee;
- (h) The Executive Director of the Division of Medicaid, or his or her designee;
- (i) The Executive Director of the State Department of Mental Health, or his or her designee;
- (j) The Vice Chancellor for Health Affairs and Dean of the University of Mississippi Medical Center School of Medicine, or <u>his or her</u> designee;
- (k) Two (2) representatives of the private health or social services sector appointed by the Governor;
- (I) One (1) representative of the private health or social services sector appointed by the Lieutenant Governor; \* \*
- (m) One (1) representative of the private health or social services sector appointed by the Speaker of the House of Representatives; and
- (n) One (1) representative from a local community-based youth organization that teaches or has taught a federal or local school district approved curriculum.
- (3) Appointments shall be made within thirty (30) days after the effective date of this act, and, within fifteen (15) days thereafter on a day to be designated jointly by the Speaker of the House and the Lieutenant Governor, the task force shall meet and organize by selecting from its membership a chairman and a vice chairman. The vice chairman shall also serve as secretary and shall be responsible for keeping all records of the task force. A majority

of the members of the task force shall constitute a quorum. In the selection of its officers and the adoption of rules, resolutions and reports, an affirmative vote of a majority of the task force shall be required. All members shall be notified in writing of all meetings, the notices to be mailed at least fifteen (15) days before the date on which a meeting is to be held. If a vacancy occurs on the task force, the vacancy shall be filled in the manner that the original appointment was made.

- (4) Members of the task force who are not legislators, state officials or state employees shall be compensated at the per diem rate authorized by Section 25-3-69 and shall be reimbursed in accordance with Section 25-3-41 for mileage and actual expenses incurred in the performance of their duties. Legislative members of the task force shall be paid from the contingent expense funds of their respective houses in the same manner as provided for committee meetings when the Legislature is not in session. However, no per diem or expense for attending meetings of the task force may be paid to legislative members of the task force while the Legislature is in session. No task force member may incur per diem, travel or other expenses unless previously authorized by vote, at a meeting of the task force, which action shall be recorded in the official minutes of the meeting. Nonlegislative members shall be paid from any funds made available to the task force for that purpose.
- (5) The task force shall use clerical and legal staff already employed by the Legislature and any other staff assistance made available to it by the Department of Health, the Mississippi Department of Human Services, the Department of Mental Health, the State Department of Education and the Division of Medicaid. To effectuate the purposes of this section, any department, division, board, bureau, commission or agency of the state or of any political subdivision thereof shall, at the request of the chairman of the task force, provide to the task force such facilities, assistance and data as will enable the task force properly to carry out its duties.
- (6) In order to carry out the functions and responsibilities necessary to study and make recommendations to the Legislature, the Teen Pregnancy <u>Prevention</u> Task Force shall:
- (a) Form task force subgroups based on specific areas of expertise;
- (b) Review and consider coordinated services and plans and related studies done by or through existing state agencies and advisory, policy or research organizations to reduce teen pregnancy and provide the necessary prenatal and postnatal training to expectant teen parents;
- (c) Review and consider statewide and regional planning initiatives related to teen pregnancy;
- (d) Consider efforts of stakeholder groups to comply with federal requirements for coordinated planning and service delivery; \* \* \*
- (e) Evaluate the implementation of sex-related educational courses through abstinence-only or abstinence-plus education in local school districts throughout the state;
- (f) Evaluate the effect of the adoption of a required sex education policy on teen pregnancy rates and dropout rates due to teen pregnancy on the local school district and statewide levels;
- (g) Compare and analyze data in districts adopting and implementing abstinence-only education to districts adopting abstinence-plus education;

- (h) Require the Department of Health, the Mississippi Department of Human Services, the Department of Mental Health, the State Department of Education and the Division of Medicaid to conduct a study of community programs available throughout the state, and the areas wherein they are located, which provide programs of instruction on sexual behavior and assistance to teen parents; and
- (i) Work through the Department of Health, the Mississippi Department of Human Services, the Department of Mental Health, the State Department of Education and the Division of Medicaid to cause any studies, assessments and analyses to be conducted as may be deemed necessary by the task force.
- (7) This section shall stand repealed on July 1, 2016.
- **SECTION 5.** (1) Beginning with the 2012-2013 school year, to the extent that federal or state funds are available and appropriated by the Legislature for the purposes of establishing and implementing the Prevention of Teen Pregnancy Pilot Program authorized by Section 41-79-5, the State Department of Health in conjunction with the State Department of Education shall establish a pilot program in each of the nine (9) health districts as defined by the State Department of Health, to be located in a school district in a county in that district having the highest number of teen pregnancies.
- (2) The State Department of Health and the State Department of Education shall jointly provide education services through qualified personnel to increase awareness of the health, social and economic risks associated with teen pregnancy. The services and curriculum provided shall have a primary emphasis on reducing the teenage pregnancy rate in those pilot districts.

**SECTION 6.** This act shall take effect and be in force from and after July 1, 2011.

## Appendix H: Mississippi Senate Bill 2472 - Nathan's Law

MISSISSIPPI LEGISLATURE

2011 Regular Session

To: Judiciary, Division A

By: Senator(s) McDaniel, Watson, Yancey, Montgomery, Hyde-Smith, King, Lee (35th), Chassaniol, Ward, Gollott, Flowers, Hewes, Mettetal, Hudson, Jackson (15th), Moffatt, Fillingane, Brown, Davis, Burton, Dearing

SENATE BILL NO. 2472 (As Sent to Governor)

AN ACT TO CREATE "NATHAN'S LAW"; TO AMEND SECTION 63-3-615, MISSISSIPPI CODE OF 1972, TO CLARIFY THE OFFENSE OF PASSING A SCHOOL BUS WHEN STOPPED TO LOAD OR UNLOAD STUDENTS AND TO REVISE THE PENALTY THEREFORE; TO REQUIRE THE STATE DEPARTMENT OF EDUCATION TO DEVELOP CURRICULUM GUIDELINES FOR SCHOOL BUS SAFETY; TO AMEND SECTION 63-1-73, MISSISSIPPI CODE OF 1972, TO PROHIBIT THE USE OF WIRELESS COMMUNICATION DEVICES BY BUS DRIVERS; TO AMEND SECTION 97-3-7, MISSISSIPPI CODE OF 1972, IN CONFORMITY; TO AMEND SECTION 63-1-33, MISSISSIPPI CODE OF 1972, TO REVISE THE DRIVER'S LICENSE EXAMINATION REQUIREMENTS TO ENSURE COVERAGE THEREON OF SCHOOL BUS SAFETY ISSUES; TO AUTHORIZE CAMERAS ON SCHOOL BUS STOP ARMS; TO AUTHORIZE THE DEPARTMENTS OF TRANSPORTATION AND EDUCATION TO CONDUCT A PUBLIC EDUCATION CAMPAIGN ON SCHOOL BUS SAFETY; AND FOR RELATED PURPOSES.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MISSISSIPPI:

**SECTION 1.** Section 63-3-615, Mississippi Code of 1972, is amended as follows:

63-3-615. (1) (a) The driver of a vehicle upon a street or highway upon meeting or overtaking any school bus that has stopped on the street or highway for the purpose of receiving or discharging any school children shall come to a complete stop at least ten (10) feet from the school bus before reaching the school bus when there is in operation on the school bus the flashing red lights provided in Section 63-7-23, or when a retractable, hand-operated stop sign is extended; the driver \* \* \* shall not proceed until the children have crossed the street or highway and the school bus has resumed motion or the flashing red lights are no longer actuated and the hand-operated stop sign is retracted.

- (b) The driver of a vehicle upon a highway that has four (4) lanes or more, whether or not there is a median or turn lane, need not stop upon meeting or passing a school bus that is on a different roadway or when upon a controlled-access highway if the school bus is stopped in a loading zone that is a part of or adjacent to the highway and where pedestrians are not permitted to cross the roadway.
- (2) (a) Except as provided in paragraph (b), any person violating the provisions of subsection (1) of this section shall be guilty of a misdemeanor and upon a first conviction thereof shall be fined not less than Three Hundred Fifty Dollars (\$350.00) nor more than Seven Hundred Fifty Dollars (\$750.00), or imprisoned for not more than one (1) year, or both. For a second or subsequent offense, the offenses being committed within a period of five (5) years, the person shall be guilty of a misdemeanor and, upon conviction, shall be fined not less than Seven

Hundred Fifty Dollars (\$750.00) nor more than One Thousand Five Hundred Dollars (\$1,500.00), or imprisoned for not more than one (1) year, or both. In addition, the Commissioner of Public Safety or his duly authorized designee, after conviction for a second or subsequent offense and upon receipt of the court abstract, shall suspend the driver's license and driving privileges of the person for a period of ninety (90) days.

- (b) A conviction under this section for a violation resulting in any injury to a child who is in the process of boarding or exiting a school bus shall be a violation of Section 54 97-3-7, and a violator shall be punished under subsection (2) of that section.
- (3) This section shall be applicable only in the event the school bus shall bear upon the front and rear thereon a plainly visible sign containing the words "school bus" in letters not less than four (4) inches in height.
- (4) If the driver of any vehicle is witnessed by a law enforcement officer or the driver of a school bus to have violated this section and the identity of the driver of the vehicle is not otherwise apparent, it shall be a rebuttable inference that the person in whose name the vehicle is registered committed the violation. If charges are filed against multiple owners of a motor vehicle, only one (1) of the owners may be convicted and court costs may be assessed against only one (1) of the owners. If the vehicle that is involved in the violation is registered in the name of a rental or leasing company and the vehicle is rented or leased to another person at the time of the violation, the rental or leasing company may rebut the inference of guilt by providing the law enforcement officer or prosecuting authority with a copy of the rental or lease agreement in effect at the time of the violation.
  - **SECTION 2.** Section 63-1-73, Mississippi Code of 1972, is amended as follows:
- 63-1-73. (1) For purposes of this section, the following terms shall have the meanings ascribed in this subsection, unless the context clearly indicates otherwise:
- (a) "Cellular telephone" means an analog or digital wireless telephone authorized by the Federal Communications Commission to operate in the frequency bandwidth reserved for cellular radiophones.
- (b) "Personal digital assistant" means a wireless electronic communication device that provides for data communications other than by voice.
  - (c) The term "E911" shall have the meaning ascribed in Section 19-5-303.
- (d) "Wireless communication device" means a device that uses a commercial mobile service, as defined by 47 USC Section 332, including a cellular telephone or personal digital assistant.
- (2) (a) A person who is authorized to drive under an intermediate license, a temporary learning permit or a temporary driving permit shall not operate a motor vehicle on a highway while using a <u>wireless communication</u> <u>device</u> to send or receive a written message while the motor vehicle is in motion.
- (b) A person shall not use a wireless communication device while operating a passenger bus with a minor passenger on the bus, except for an emergency or in the case of a school bus driver for official school business or in an emergency.
  - (3) This section does not apply to any of the following:
    - (a) Law enforcement and safety personnel;

- (b) Drivers of authorized emergency vehicles;
- (c) \* \* \* <u>A</u> person <u>who</u> is reporting reckless or negligent behavior;
- (d) \* \* \* A person who believes that the person or another person is in physical danger \* \* \*;
- (e) Written messages sent or received while the vehicle is parked; \* \* \*
- (f) The use of a <u>wireless communication device</u> for the sole purpose of communicating with any of the following regarding an emergency situation:
  - (i) An emergency response or E911 operator;
  - (ii) A hospital, physician's office or health clinic;
  - (iii) A provider of ambulance services;
  - (iv) A provider of firefighting services;
  - (v) A law enforcement agency;
- (g) The use of technology utilizing a cellular connection to a vehicle to relay vehicle operational information between the vehicle and a call center or repair facility; and
- (h) A vehicle navigation system utilizing a cellular connection to update databases and provide real-time traffic information.
- (4) (a) A violation of this section is a misdemeanor, and upon conviction, is punishable by a fine not to exceed Five Hundred Dollars (\$500.00).
  - (b) If the person violates this section at the time that he is involved in a motor vehicle accident, then the S. B. No. 2472 violations is punishable by a fine not to exceed One Thousand Dollars (\$1,000.00).
  - (c) A law enforcement officer investigating a motor vehicle accident in which a person is cited for violating subsection (2)(b) or (c) of this section \* \* \* shall indicate on the written accident report \* \* \* the use of a wireless communication device in violation of this section \* \* \* at the time of the accident.
  - **SECTION 3.** Section 97-3-7, Mississippi Code of 1972, is amended as follows:
- 97-3-7. (1) A person is guilty of simple assault if he (a) attempts to cause or purposely, knowingly or recklessly causes bodily injury to another; or (b) negligently causes bodily injury to another with a deadly weapon or other means likely to produce death or serious bodily harm; or (c) attempts by physical menace to put another in fear of imminent serious bodily harm; and, upon conviction, he shall be punished by a fine of not more than Five Hundred Dollars (\$500.00) or by imprisonment in the county jail for not more than six (6) months, or both. However, a person convicted of simple assault (a) upon a statewide elected official, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker or family protection specialist or family protection worker employed by the Department of Human Services or another agency, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver, or a judge of a circuit, chancery, county, justice, municipal or youth court or a judge of the Court of Appeals or a justice of the Supreme Court, district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor,

court reporter employed by a court, court administrator, clerk or deputy clerk of the court, or public defender, while such statewide elected official, judge or justice, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker, family protection specialist, family protection worker, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver, district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor, court reporter employed by a court, court administrator, clerk or deputy clerk of the court, or public defender is acting within the scope of his duty, office or employment; (b) upon a legislator while the Legislature is in regular or extraordinary session or while otherwise acting within the scope of his duty, office or employment; or (c) upon a person who is sixty-five (65) years of age or older or a person who is a vulnerable adult, as defined in Section 43-47-5, shall be punished by a fine of not more than One Thousand Dollars (\$1,000.00) or by imprisonment for not more than five (5) years, or both.

(2) A person is guilty of aggravated assault if he (a) attempts to cause serious bodily injury to another, or causes such injury purposely, knowingly or recklessly under circumstances manifesting extreme indifference to the value of human life; \* \* \* (b) attempts to cause or purposely or knowingly causes bodily injury to another with a deadly weapon or other means likely to produce death or serious bodily harm; or (c) causes any injury to a child who is in the process of boarding or exiting a school bus in the course of a violation of Section 63-3-615; and, upon conviction, he shall be punished by imprisonment in the county jail for not more than one (1) year or in the Penitentiary for not more than twenty (20) years. However, a person convicted of aggravated assault (a) upon a statewide elected official, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker, family protection specialist, family protection worker employed by the Department of Human Services or another agency, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver, or a judge of a circuit, chancery, county, justice, municipal or youth court or a judge of the Court of Appeals or a justice of the Supreme Court, district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor, court reporter employed by a court, court administrator, clerk or deputy clerk of the court, or public defender, while such statewide elected official, judge or justice, law enforcement officer, fireman, emergency medical personnel, public health personnel, social worker, family protection specialist, family protection worker, youth detention center personnel, training school juvenile care worker, any county or municipal jail officer, superintendent, principal, teacher or other instructional personnel, school attendance officer, school bus driver, district attorney, legal assistant to a district attorney, county prosecutor, municipal prosecutor, court reporter employed by a court, court administrator, clerk or deputy clerk of the court, or public defender is acting within the scope of his duty, office or employment; (b) upon a legislator while the Legislature is in regular or extraordinary session or while otherwise acting within the scope of his duty, office or employment; or (c) upon a person who is sixty-five (65) years of age or older or a person who is a

vulnerable adult, as defined in Section 43-47-5, shall be punished by a fine of not more than Five Thousand Dollars (\$5,000.00) or by imprisonment for not more than thirty (30) years, or both.

- (3) A person is guilty of simple domestic violence who commits simple assault as described in subsection (1) of this section against a current or former spouse or a child of that person, a person living as a spouse or who formerly lived as a spouse with the defendant or a child of that person, other persons related by consanguinity or affinity who reside with or formerly resided with the defendant, a person who has a current or former dating relationship with the defendant, or a person with whom the defendant has had a biological or legally adopted child and, upon conviction, the defendant shall be punished as provided under subsection (1) of this section; however, upon a third or subsequent conviction of simple domestic violence, whether against the same or another victim and within five (5) years, the defendant shall be guilty of a felony and sentenced to a term of imprisonment not less than five (5) nor more than ten (10) years. In sentencing, the court shall consider as an aggravating factor whether the crime was committed in the physical presence or hearing of a child under sixteen (16) years of age who was, at the time of the offense, living within either the residence of the victim, the residence of the perpetrator, or the residence where the offense occurred.
- (4) A person is guilty of aggravated domestic violence who commits aggravated assault as described in subsection (2) of this section against, or who strangles, or attempts to strangle, a current or former spouse or a child of that person, a person living as a spouse or who formerly lived as a spouse with the defendant or a child of that person, other persons related by consanguinity or affinity who reside with or formerly resided with the defendant, a person who has a current or former dating relationship with the defendant, or a person with whom the defendant has had a biological or legally adopted child. Upon conviction, the defendant shall be punished by imprisonment in the custody of the Department of Corrections for not less than two (2) years; however, upon a third or subsequent conviction of aggravated domestic violence, whether against the same or another victim and within five (5) years, the defendant shall be guilty of a felony and sentenced to a term of imprisonment of not less than ten (10) nor more than twenty (20) years. In sentencing, the court shall consider as an aggravating factor whether the crime was committed in the physical presence or hearing of a child under sixteen (16) years of age who was, at the time of the offense, living within either the residence of the victim, the residence of the perpetrator, or the residence where the offense occurred. Reasonable discipline of a child, such as spanking, is not an offense under this subsection (4). A person convicted of aggravated domestic violence shall not be eligible for parole under the provisions of Section 47-7-3(1)(c) until he shall have served one (1) year of his sentence. For the purposes of this section, "strangle" means to restrict the flow of oxygen or blood by intentionally applying pressure on the neck or throat of another person by any means or to intentionally block the nose or mouth of another person by any means.
  - (5) "Dating relationship" means a social relationship as defined in Section 93-21-3.

- (6) Every conviction of domestic violence may require as a condition of any suspended sentence that the defendant participate in counseling or treatment to bring about the cessation of domestic abuse. The defendant may be required to pay all or part of the cost of the counseling or treatment, in the discretion of the court.
- (7) When investigating allegations of a violation of subsection (3) or (4) of this section, law enforcement officers shall utilize the form prescribed for such purposes by the Office of the Attorney General in consultation with the sheriff's and police chief's associations.
- (8) In any conviction of assault as described in any subsection of this section which arises from an incident of domestic violence, the sentencing order shall include the designation "domestic violence." The court shall forward a copy of each sentencing order bearing the designation "domestic violence" to the Office of the Attorney General.
- **SECTION 4.** The State Department of Education shall develop and issue curriculum guidelines to school districts relating to the implementation of a school bus safety curriculum for implementation in Kindergarten through Grade 3.
  - **SECTION 5.** Section 63-1-33, Mississippi Code of 1972, is amended as follows:
- 63-1-33. (1) Except as otherwise provided under subsection(6) of this section, it shall be the duty of the license examiner, when application is made for an operator's license or temporary driving permit, to test the applicant's ability to read and understand road signs and to give the required signals as adopted by the National Advisory Committee on Uniform Traffic Control Devices and the American Association of Motor Vehicle Administrators.
- (2) Except as otherwise provided under subsection (6) of this section, the commissioner shall have prepared and administer a test composed of at least ten (10) questions relating to the safe operation of a motor vehicle and testing the applicant's knowledge of the proper operation of a motor vehicle. Every examination shall ensure adequate knowledge on the part of the applicant as to school bus safety requirements.
- (3) Prior to the administration of the test, the license examiner shall inspect the horn, lights, brakes, inspection certificate and vehicle registration of the motor vehicle which the applicant expects to operate while being tested, and if he finds that any of the aforementioned items are deficient, no license or endorsement shall be issued to the applicant until same have been repaired.
- (4) An applicant for a Mississippi driver's license who, at the time of application, holds a valid motor vehicle driver's license issued by another state shall not be required to take a written test.
- (5) Except as otherwise provided by Section 63-1-6, when application is made for an original motorcycle endorsement or a restricted motorcycle operator's license, the applicant shall be required to pass a written test which consists of questions relating to the safe operation of a motorcycle and a skill test similar to the "Motorcycle Operator Skill Test," which is endorsed by the American Association of Motor Vehicle Administrators. The commissioner may exempt any applicant from the skill test if the applicant presents a certificate showing

successful completion of a course approved by the commissioner, which includes a similar examination of skills needed in the safe operation of a motorcycle.

- (6) The Department of Public Safety may accept the certification of successful completion of an individual's training in the knowledge and skills needed for the proper and safe operation of a motor vehicle from a driver education and training program at a secondary school that meets the standards of the department, in lieu of the department administering the examination of the individual for the purpose of obtaining a driver's license. The commissioner and the State Board of Education shall jointly promulgate rules and regulations for the administration of this subsection.
- **SECTION 6.** Every school district is authorized to mount a camera on any retractable, hand-operated stop sign that is a part of the equipment of a school bus.
- **SECTION 7.** To the extent that state, federal or other funds are available or appropriated, the Department of Transportation and the Department of Education shall cooperate to conduct an information campaign to educate drivers concerning the provisions of this act and the importance of school bus safety.
- **SECTION 8.** (1) There is created the Mississippi School Bus Safety Task Force which shall be composed of nine (9) members as follows:
  - (a) Three (3) members appointed by the Speaker of the House of Representatives, one (1) of whom shall be appointed from the membership of the House of Representatives;
  - (b) Three (3) members appointed by the Lieutenant Governor, one (1) of whom shall be appointed from the membership of the Senate; and
    - (c) Three (3) members appointed by the Governor.
- (2) At its first meeting, the task force shall elect a chairman and vice chairman from its membership and shall adopt rules for transacting its business and keeping records. Members of the task force shall receive a per diem in the amount provided in Section 25-3-69 for each day engaged in the business of the task force. Members of the task force other than legislative members shall receive reimbursement for travel expenses incurred while engaged in official business of the task force in accordance with Section 25-3-41; legislative members of the task force shall receive the expense allowance provided for in Section 5-1-47.
  - (3) The duties of the task force shall be to:
  - (a) Make a comprehensive study of school bus safety designs and technology related to safety and law enforcement.
  - (b) Examine and study approaches taken by other states in the implementation and costs of school bus safety.
    - (c) Research and develop recommendations relating to school bus safety.
- (4) The task force shall publish its findings and recommendations with any proposed legislation in a report to the Governor and the Legislature to be made on or before December 31, 2011.

(5) The task force shall stand dissolved on January 1, 2012. S. B. No. 2472 *SS26/	′R171SG*
11/SS26/R171SG PAGE 13 ST: Nathan's law; increase penalty for unlawful passing of school bus.	
<b>SECTION 9.</b> This act shall take effect and be in force from and after July 1, 2011.	
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