

Fairbanks North Star Borough School District

# K-12 HEALTH CURRICULUM



**ADOPTED: MAY 3, 2016** 

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## ACKNOWLEDGEMENTS

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#### **ADDITIONAL RECOGNITION**

We would also like to recognize the Board Curriculum Advisory Committee, the Fairbanks North Star Borough Board of Education and the many teachers, administrators, parents, and community members who have so willingly given of their time and expertise in the planning and revision process of this document.

## PHILOSOPHY & MISSION STATEMENTS

## Philosophy

Physical education is an essential and unique part of elementary and secondary school curriculum and is vital to every student's education and lifelong well-being. It is critical to have highly qualified physical education teachers delivering a standards-based curriculum that will assist students in adopting and maintaining healthy lifestyles. Physical education not only teaches the knowledge, skills, and confidence individuals need to be physically active and healthy, but also contributes to student success, academic achievement, and brain development. Physical education builds a foundation for balancing physical activity and healthy eating throughout a lifetime.

#### **Mission Statement**

The Fairbanks North Star Borough School District will provide all students with a physical education program that reflects the National Standards for Physical Education and Alaska Standards for Physical Education taught by highly qualified, certified physical educators. In a safe and respectful learning environment, students will develop the skills for selecting, performing, and evaluating recreational and wellness activities for a lifetime of involvement.

## HEALTH CURRICULUM OVERVIEW

This health curriculum contains a broad range of topics. It is designed to be taught in a manner that best meets the needs of students, teachers, and the school community. Delivery may involve classroom teachers, counselors, nurses, and principals.

The secondary level offers stand-alone health courses in grades 7-9. In addition to these required courses, electives are offered at the high school level. Electives may vary depending on building needs.

An involved, coordinated effort at all levels will ensure topics are within the focus of the curriculum. All areas of the health curriculum will be taught with sensitivity. Special attention will be given to compliance with the FNSBSD's nondiscrimination policy.

## **EXPLANATION OF TERMS**

#### Alaska Content & Performance Standards (GLEs) (Revised March, 2006)

Standards adopted by the State Board of Education for what students should be learning in core subject areas. These standards are general statements of what Alaskans want students to know and be able to do as a result of their public school experience. https://education.alaska.gov/akstandards/standards/

#### Alaska Cultural Standards

Standards endorsed by the State Board of Education that serve to encourage enrichment of the content standards. They are used as a guide to ensure that schools are aware of and sensitive to their surrounding physical and cultural environments. https://education.alaska.gov/akstandards/#c3gtabs-cultural

## National Health Education Standards (NHES)

The NHES were developed to establish, promote, and support health-enhancing behaviors for students in all grade levels (preK-12). The NHES prove a framework for teachers, administrators, and policy makers in designing or selecting curricula, allocating instructional resources, and assessing student achievement and progress. Importantly, the standards provide students, families, and communities with concrete expectations for health education.

#### Benchmark

A point of reference against which individuals are compared and evaluated. In relation to the Alaska Performance Standards, a benchmark identifies a level of expected achievement and is measured at the end of the 3<sup>rd</sup>, 6<sup>th</sup>, and 8<sup>th</sup> grades (benchmark exam). The high school benchmark equivalent,

called the College & Career Readiness Assessment, is also required of students before they can receive a high school diploma.

#### **Mastery Core Objectives**

Statements that document specific, essential tasks students are expected to accomplish in a given grade level or course.

#### **Ongoing Learner Goals**

Objectives that are consistently reinforced. Mastery is not assigned to a specific grade level or course.

#### **Readiness Standards**

Expected indicators of student readiness for entering each grade level.

#### **Guaranteed and Viable Curriculum (GVC)**

A guaranteed and viable curriculum is one that guarantees equal opportunity for learning for all students. Similarly, it guarantees adequate time for teachers to teach content and for students to learn it. A guaranteed and viable curriculum is one that ensures that the curriculum being taught is the curriculum being assessed. It is viable when adequate time is ensured to teach all determined essential content.

## HEALTH CURRICULUM



## **GRADES K-5**

Fairbanks North Star Borough School District K-12 Health Curriculum

## **GRADES: PRE-K/KINDERGARTEN**

| Subtopics          | Standards   | Essential Questions   | Behavior Outcomes  | Suggested Activities   |
|--------------------|---|---|--|--|
| Disease Prevention | <ul><li>Standard One: Students will comprehend concepts related to health promotion and disease.</li><li>GLES: HL.A.1-3; HL.B.1, 4; CS.C.3</li></ul>  | How can students stay healthy and prevent disease?                                  | <ul> <li>Pre-K/K - 1.2.1 Identify that healthy behavior impacts personal health and describe ways to prevent communicable diseases. [SFHL. A.1.3]</li> <li>Pre-K/K-1.2.4 Recognize ways to prevent common childhood injuries. [SFHL. A.3]</li> </ul> | <ul> <li>Teach hand washing before<br/>snack time and lunch.</li> <li>Jonas Salk Kit with focus on<br/>hand washing. (Library<br/>Media Services)</li> <li>Discuss diseases with the<br/>help of the school nurse.</li> </ul>              |
| Relationships      | <ul> <li>Standard Two: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.</li> <li>GLEs: HL.A.1-2, 5-6; HL.B.2, 6; HL.C.1-6; HL.D.1; G/C.E.7; CS.B.3</li> </ul> | How do family and other<br>influences affect health<br>behaviors?                   | <b>Pre-K/K - 2.2.1</b> Recognize how the family influences personal health practices and behaviors. [SFHL. A.5; B.3, 4]  | <ul> <li>Role-play listening skills,<br/>taking turns, sharing, and<br/>asking appropriate<br/>questions.</li> <li>Create a bubble map to<br/>describe a friend.</li> <li>Draw a picture of their<br/>families.</li> </ul>                 |
| Consumer Health    | <ul> <li>Standard Three: Students will demonstrate the ability to access valid information, products, and services to enhance health.</li> <li>GLEs: HL.A.1-3; HL.B.2, 4, 6; HL.C.2, 5; HL.D.4</li> </ul>                             | Who can students trust to help make positive health choices?                        | <b>Pre-K/K - 3.2.1</b> Identify trusted adults and professionals who can help promote health. [SFHL. D.4-6]  | <ul> <li>Ask a dental or other<br/>professional to make a class<br/>presentation.</li> <li>Visit a firehouse.</li> <li>Have the class make a list of<br/>trusted adults.</li> </ul>  |
| Personal Wellness  | <b>Standard Four:</b> Students will<br>demonstrate the ability to use<br>interpersonal communication skills to<br>enhance health and avoid or reduce<br>health risks.<br><b>GLEs:</b> HL.A.1, 5; HL.B.2; HL.C.1-6;<br>HL.D.1; G/C.E.7 | How do students communicate<br>their needs, wants, and feelings<br>in healthy ways? | <b>Pre-K/K - 4.2.1</b> Demonstrate healthy ways to express needs, wants, and feelings. [SFHL. B.2; D.6]  | <ul> <li>Have students' role-play<br/>asking for help in life<br/>situations.</li> <li>Use a feeling chart to<br/>demonstrate emotions.</li> <li>Have students' model<br/>appropriate personal space<br/>in different settings.</li> </ul> |

| Subtopics                | Standards  | Essential Questions  | Behavior Outcomes  | Suggested Activities   |
|--------------------------|--|--|--|--|
| Safety and First<br>Aid  | <ul> <li>Standard Five: Students will demonstrate the ability to use decision-making skills to enhance health.</li> <li>GLEs: HL.A.1-4; HL.B.2, 4, 6; HL.C.2, 4-5; HL.D.1-2, 4</li> </ul>                    | How do students assess a situation and apply the correct decision?               | <b>Pre-K/K - 5.2.1</b> Recognize situations when a health-related decision is needed. [SFHL. B.1.2.6; D.2]                       | <ul> <li>How and when do students call 911.</li> <li>Review school rules.</li> <li>Have students role-play <i>No!</i> <ul> <li>Go-Tell situations with their classmates.</li> </ul> </li> </ul>  |
| Nutrition and<br>Fitness | Standard Six: Students will<br>demonstrate the ability to use goal-<br>setting skills to enhance health.<br>GLEs: HL.A.1-3, 6; HL.C.5  | How do students set healthy<br>goals and work towards<br>accomplishing the goal? | <b>Pre-K/K - 6.2.1</b> Identify a short-term personal health goal and take action toward achieving the goal. [SFHL. A.1, 2; B.1] | <ul> <li>The President's Challenge:<br/><u>www.presidentschallenge.o</u><br/>rg.</li> <li>Brainstorm healthy activities<br/>and foods.</li> <li>Introduce students to<br/>Healthy Futures.<br/><u>http://healthyfuturesak.org</u></li> </ul> |
| Healthy Life Skills      | <ul> <li>Standard Seven: Students will demonstrate the ability to practice health-enhancing behaviors and avoid or reduce health risks.</li> <li>GLEs: HL.A.1-3; HL.B.2, 4, 6; HL.C.2, 5; HL.D.4</li> </ul>  | How do students stay healthy?  | <b>Pre-K/K - 7.2.1</b> Demonstrate healthy practices and behaviors to maintain or improve personal health. [SFHL. A.6; B.5; C.5] | <ul> <li>Study the nutrition pie chart.</li> <li>Use <u>www.letsmove.gov</u> for physical activities.</li> <li>Make a collage of healthy foods.</li> </ul>   |
| Healthy<br>Communication | <ul> <li>Standard Eight: Students will demonstrate the ability to advocate for personal, family, and community health.</li> <li>GLEs: HL.A.1-2, 5-6; HL.B.2, 6; HL.C.1-6; HL.D.1; G/C.E.7; CS.B.3</li> </ul> | How do students know when they need to ask for help?                             | <b>Pre-K/K - 8.2.1</b> Make requests to promote personal health. [SFHL. B.2; C.1, 2]   | <ul> <li>Brainstorm situations when you would need to ask for help.</li> <li>Role-play the situations of how to ask for help.</li> </ul>   |

### GRADES: 1-2

| Subtopics          | Standards  | Essential Questions  | Behavior Outcomes   | Suggested Activities   |
|--------------------|--|--|---|--|
| Disease Prevention | <b>Standard One:</b> Students will<br>comprehend concepts related to health<br>promotion and disease prevention to<br>enhance health.<br><b>GLEs:</b> HL.A.3; HL.B.1, 4; CS.C.3  | How do students demonstrate<br>ways to stay healthy and<br>prevent diseases? | <ul> <li>1st/2nd - 1.2.2 Recognize that there are multiple dimensions of health [SFHLA.1.2]</li> <li>1st/2nd - 1.2.3 Describe ways to prevent communicable diseases. [SFHLA.3]</li> <li>1st/2nd - 1.2.5 Describe why it is important to seek health care. [SFHL B.2]</li> </ul> | <ul> <li>Talk with class about<br/>differences between<br/>communicable and non-<br/>communicable diseases.</li> <li>Explain and demonstrate<br/>proper hand washing.</li> <li>Use <u>www.fightbac.org</u> for<br/>more information.</li> </ul>  |
| Relationships      | <b>Standard Two:</b> Students will analyze<br>the influence of family, peers, culture,<br>media, technology, and other factors on<br>health behaviors.<br><b>GLEs:</b> HL.A.1-6; HL.B.1-3, 6;<br>HL.C.1-6; G/C.E.7; CS.B.3 | How do schools and the media influence health behaviors?                     | <ul> <li>1st/2nd – 2.2.2 Identify what the school can do to support personal health practices and behaviors. [SFHLA.2, 3, 6]</li> <li>1st/2nd - 2.2.3 Describe how the media can influence health behaviors. [SFHL.B2, 5]</li> </ul>  | <ul> <li>Have students role-play situations where they would say <i>NO</i>!</li> <li>Talk with the class about peacemaking and peace breaking behaviors with the school counselor.</li> <li>Use a Weekly Reader or other medium with a current health topic and discuss with the class.</li> </ul> |
| Consumer Health    | <b>Standard Three:</b> Students will<br>demonstrate the ability to access valid<br>information, products, and services to<br>enhance health.<br><b>GLEs:</b> HL.A.1-3; HL.B.5; HL.C.5;<br>HL.D.4                           | Who can students go to for health questions and concerns?                    | <b>1st/2nd - 3.2.2</b> Identify ways to locate school and community health helpers. [SFHLD.4]   | <ul> <li>Brainstorm about the different types of health care careers and the work involved.</li> <li>Invite a health care professional to make a presentation.</li> <li>Identify and explain warnings on products.</li> </ul>  |

| Subtopics                | Standards  | Essential Questions   | Behavior Outcomes  | Suggested Activities  |
|--------------------------|--|---|--|---|
| Personal Wellness        | <ul> <li>Standard Four: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.</li> <li>GLEs: HL.A.1-6; HL.B.1-3, 6; HL.C.1-6; G/C.E.7; CS.B.3</li> </ul> | What methods do students use<br>in response to threatening and<br>harmful situations? | <ul> <li>1st/2nd - 4.2.2 Demonstrate listening skills to enhance health. [SFHL.B.1, 4, 5]</li> <li>1st/2nd - 4.2.3 Demonstrate ways to respond in an unwanted, threatening, or dangerous situation and tell a trusted adult if threatened or harmed. [SFHL.A.4: B.1, 2, 4, 6: C.4, 6: D.2, 4]</li> </ul> | <ul> <li>Invite the school counselor<br/>to discuss bullying.<br/><u>www.bullying.gov</u></li> <li>Role-play threatening<br/>situations and appropriate<br/>responses.</li> <li>Invite a policeman to make<br/>a presentation.</li> </ul>   |
| Safety and First<br>Aid  | <ul> <li>Standard Five: Students will demonstrate the ability to use decision-making skills to enhance health.</li> <li>GLEs: Hl.A.1-4; HL.B.1-2, 4, 6; HL.C.2, 5; HL.D.4</li> </ul>   | How do students know when to ask for help?  | <b>1st/2nd - 5.2.2</b> Differentiate between situations when a health-related decision can be made individually or when assistance is needed. [SFHL.A.2, 6, 8; B.1, 2, 4, 5, 6: C.1, 3, 5]   | <ul> <li>Talk with students about<br/>how school and recess rules<br/>are made to prevent<br/>accidents that may cause<br/>injuries.</li> <li>Show students a first aid kit<br/>and what might be inside.</li> <li>Review when to call 911 and<br/>have students practice<br/>making 911 calls on an<br/>unplugged phone.</li> </ul>              |
| Nutrition and<br>Fitness | <b>Standard Six:</b> Students will<br>demonstrate the ability to use goal-<br>setting skills to enhance health.<br><b>GLEs:</b> HL.A.1-3, 6; HL.C.5-6  | Who do students ask for help to achieve a healthy goal?                               | <b>1st/2nd - 6.2.2</b> Identify who can help when assistance is needed to achieve a personal health goal. [SFHL B.6: D.2]  | <ul> <li>Have students participate in<br/>the <i>Healthy Futures</i><br/>Program with the help of<br/>parents/guardian.<br/><u>www.healthyfuturesak.org</u></li> <li>Design a well balance meal<br/>and identify the food groups<br/>in their school lunch.</li> <li>Use <u>www.kidshealth.org</u> for<br/>more nutrition information.</li> </ul> |

| Subtopics                | Standards   | Essential Questions   | Behavior Outcomes  | Suggested Activities   |
|--------------------------|---|---|--|--|
| Healthy Life Skills      | <b>Standard Seven:</b> Students will<br>demonstrate the ability to practice<br>health-enhancing behaviors and avoid<br>or reduce health risks.<br><b>GLEs:</b> HL.A.1, 5-6; HL.B.2; HL.C.2-<br>6; G/C.E.7; CS.D.6 | How do students demonstrate ways to stay healthy?                 | <b>1st/2nd - 7.2.2</b> Demonstrate behaviors that avoid or reduce health risks.<br>[SFHL.A.2, 4, 6: B.1, 4, 6: C.1, 4, 5: D.1]       | <ul> <li>Create a collage of healthy activities.</li> <li>Find pictures of food and place them in the correct food group.</li> <li>Use www.choosemyplate.gov.</li> </ul>   |
| Healthy<br>Communication | <ul> <li>Standard Eight: Students will<br/>demonstrate the ability to advocate for<br/>personal, family, and community<br/>health.</li> <li>GLEs: HL.A.1, 5-6; HL.B.2; HL.C.2-<br/>6; B/C.E.7; CS.D.6</li> </ul>  | How can students help their<br>peers make good health<br>choices? | <b>1st/2nd - 8.2.2</b> Encourage peers to make positive health choices. [SFHLA.1, 4, 5: B.1, 2, 4, 6: C.1, 2, 3, 4, 5, 6: D.1, 2, 6] | <ul> <li>Brainstorm good health choices.</li> <li>Pair students and have them role-play encouraging a friend to make a good choice.</li> <li>Encourage students to remind each other to wash their hands.</li> </ul> |

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## **GRADES: 3-4**

| Subtopics          | Standards  | Essential Questions  | Behavior Outcomes  | Suggested Activities  |
|--------------------|--|--|--|---|
| Disease Prevention | <ul> <li>Standard One: Students will comprehend concepts related to health promotion and disease prevention to enhance health.</li> <li>GLES: HL.A.1-3, 6; HL.C.6; CS.C.3</li> </ul>   | How do students explain ways<br>to stay healthy and prevent<br>diseases? | <ul> <li>3rd/4th - 1.5.1 Describe the relationship between healthy behaviors and personal health and when to seek health care. [SFHL. A.1-3, 6; B.1, D.4-6]</li> <li>3rd/4th - 1.5.2 Identify examples of emotional, intellectual, physical, and social health. [SFHL. A.1; B.5, 6; C.5]</li> </ul>                                  | <ul> <li>Have the class research<br/>different germs and how<br/>they spread.</li> <li>Use <u>www.fightbac.org</u> for<br/>more information.</li> <li>Invite a guest speaker to<br/>discuss disease prevention.</li> </ul>  |
| Relationships      | <ul> <li>Standard Two: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.</li> <li>GLEs: HL.A.1, 5-6; HL.B.1-2, 4, 6; HL.C.1-2, 5; HL.D.1; G/C.E.7; CS.B.1, 3; CS.C.3</li> </ul> | How does society support and influence health behaviors?                 | <ul> <li>3rd/4th - 2.5.1 Describe how family, school, and community can support and influence personal health practices and behaviors. [SFHL. B.3, 4, 6; C.3-6; D.3]</li> <li>3rd/4th - 2.5.2 Identify how culture and peers can influence healthy and unhealthy practices and behaviors. [SFHL. B.3, 4, 6; C.3-6; D.4-6]</li> </ul> | <ul> <li>Have a class discussion<br/>about decision with the help<br/>of the school counselor.</li> <li>Role-play different conflict<br/>situations and talk in groups<br/>to resolve the conflicts.</li> <li>Use role-plays focused on <i>I-</i><br/><i>messages</i>.</li> </ul>   |
| Consumer Health    | <ul> <li>Standard Three: Students will<br/>demonstrate the ability to access valid<br/>information, products, and services to<br/>enhance health.</li> <li>GLEs: HL.A.1-3, 8; HL.B.1-2, 5;<br/>HL.C.5; HL.D.4</li> </ul>                               | How do students identify reliable health information?                    | <b>3rd/4th - 3.5.1</b> Identify characteristics of valid health information, products, and services. [SFHL. A.6; B.5; D.3, 4]  | <ul> <li>Brainstorm with the class<br/>about where to get correct<br/>information.</li> <li>Students use/develop their<br/>research skills (e.g.,<br/>Internet/local phone book)<br/>to develop a pamphlet of<br/>these resources.</li> <li>Invite the school's<br/>technology teacher to<br/>address the class regarding<br/>appropriate use of the<br/>Internet.</li> </ul> |

| Subtopics                | Standards  | Essential Questions  | Behavior Outcomes   | Suggested Activities   |
|--------------------------|--|--|---|--|
| Personal Wellness        | <ul> <li>Standard Four: Students will demonstrate the ability to use interpersonal communication skills to enhance health and avoid or reduce health risks.</li> <li>GLEs: HL.A.1-2, 4-6; HL.B.2, HL.C.1-6; HL.D.1; G/C.E.7; CS.C.3</li> </ul> | How do students implement<br>appropriate responses to reduce<br>health risks and resolve<br>conflicts? | <ul> <li>3rd/4th - 4.5.1 Demonstrate effective verbal and nonverbal communication skills to enhance health. [SFHL. B.2; C.1, 2]</li> <li>3rd/4th - 4.5.2 Demonstrate refusal skills that avoid or reduce health risks. [SFHL. A.3, 4; C.1,2]</li> <li>3rd/4th - 4.5.3 Demonstrate nonviolent strategies to manage or resolve conflict. [SFHL C.1, 2]</li> </ul> | <ul> <li>Discuss<br/>peacemaking/peace-<br/>breaking strategies.</li> <li>Role-play different conflict<br/>situations and talk in groups<br/>to resolve the conflicts.</li> <li>Brainstorm appropriate<br/>responses to resolve<br/>conflicts.</li> </ul>  |
| Safety and First<br>Aid  | <b>Standard Five:</b> Students will<br>demonstrate the ability to use decision-<br>making skills to enhance health.<br><b>GLEs:</b> HL.A.1-5; HL.B.1-2, 4-6;<br>HL.C.2, 4-6; HL.D.2  | How do students problem solve<br>to enhance health?  | <ul> <li>3rd/4th - 5.5.1 Identify and analyze health-related situations that require a thoughtful decision and when assistance is needed. [SFHL. A.1-4; B.1, 2; D.1, 2, 4]</li> <li>3rd/4th - 5.5.2 List and choose a healthy option when making a decision to health-related issues or problems. [SFHL. A.1-4, 6; B.1, 2; C.1; D.1,2,4]</li> </ul>             | <ul> <li>Brainstorm options in health related situations.</li> <li>Have students use the dictionary to look up the word <i>risk</i>, discuss their findings, and then create a <i>class definition</i>.</li> <li>Invite a Police Department speaker to discuss Internet and other safety issues.</li> </ul>  |
| Nutrition and<br>Fitness | <b>Standard Six:</b> Students will<br>demonstrate the ability to use goal-<br>setting skills to enhance health.<br><b>GLEs:</b> Hl.A.1-3, 6; HL.C.5-6  | How do students track their health goals progress?   | <b>3rd/4th - 6.5.1</b> Set a personal health goal and track progress toward its achievement. [SFHL. A.1-3; B.1; D.1, 2]   | <ul> <li>Participate in the <i>Healthy</i><br/><i>Futures</i>:<br/><u>www.healthyfuturesak.org</u>.</li> <li>Keep a food and fitness<br/>journal for a week; have<br/>students write a reflection<br/>looking for positive and<br/>negative trends in their<br/>eating habits.</li> <li>The President's Challenge:<br/><u>www.presidentschallenge.org</u>.</li> <li>Use <u>www.gonoodle.com</u><br/>for activities.</li> </ul> |

| Subtopics                | Standards  | Essential Questions                           | Behavior Outcomes   | Suggested Activities   |
|--------------------------|--|---|---|--|
| Healthy Life Skills      | Standard Seven: Students will<br>demonstrate the ability to practice<br>health-enhancing behaviors and avoid<br>or reduce health risks.<br>GLEs: HL.A.1-3, 7-8; HL.C.5   | How do students explain ways to stay healthy? | <b>3rd/4th - 7.5.1</b> Demonstrate and identify a variety of healthy practices and behaviors to maintain or improve personal health. [SFHL. A.1-4, 6, 8; B.1,6; C.1-3,5; D.1,2] | <ul> <li>Participate in Red Ribbon<br/>week.</li> <li>Have the class role-play<br/>saying <i>NO!</i> to drugs.</li> <li>Discuss the effects of drugs<br/>and the symptoms of<br/>dependency with help from<br/>the school nurse and/or<br/>counselor.</li> </ul> |
| Healthy<br>Communication | <ul> <li>Standard Eight: Students will<br/>demonstrate the ability to advocate for<br/>personal, family, and community<br/>health.</li> <li>GLEs: HL.A.1, 5-6; HL.B.2; HL.C.2-<br/>6; B/C.E.7; CS.D.6</li> </ul> | How do students be healthy role models?       | <b>3rd/4th - 8.5.2</b> Encourage others to make positive health choices. [SFHL. A.5, 6; B.1, 2,4; C.1, 2, 4-6; D.1, 2, 4-6]   | <ul> <li>Have students share their healthy activities.</li> <li>Talk with the class about stress and its effects and brainstorm strategies for coping.</li> <li>Have the class brainstorm situations where they should listen to their inner voice.</li> </ul>   |

## **GRADE 5**

| Subtopics          | Standards  | Essential Questions                                 | Behavior Outcomes   | Suggested Activities   |
|--------------------|--|---|---|--|
| Disease Prevention | <b>Standard One:</b> Students will<br>comprehend concepts related to health<br>promotion and disease prevention to<br>enhance health.<br><b>GLEs:</b> HL.A.1-3, 6-7; HL.B.5  | How do students analyze healthy behaviors?          | <ul> <li>5th/6th - 1.5.3 Describe ways in which safe and healthy school and community environments can promote personal health. [SFHL.A1-3, 6-8; B.1-2, 4-6; C.1, 5-6; D.2, 6]</li> <li>5th/6th - 1.8.1 Analyze and describe the relationship of emotional, intellectual, physical, social health, and healthy behaviors. [SFHL.A.2-4, 6-8; B.1-6; C.1-6; D.2-6]</li> </ul> | <ul> <li>Research different types of communicable diseases and resources available in students' home areas.</li> <li>Relate health choices to the effects on the body systems.</li> <li>Guest speaker regarding on immunizations.</li> </ul>   |
| Relationships      | <ul> <li>Standard Two: Students will analyze the influence of family, peers, culture, media, technology, and other factors on health behaviors.</li> <li>GLEs: HI.A.1-6; HL.B.2; HL.C.1-6; G/C.E.7; E.A.1</li> </ul> | How do outside influences impact health behaviors?  | <ul> <li>5th/6th - 2.5.5 Describe and explain how technology and media influences thoughts, feelings, personal health, and healthy behaviors. [SFHL A.2-8; B.1-6; C.1-6; D.2-6]</li> <li>5th/6th - 2.8.3 Describe how peers influence healthy and unhealthy behaviors. [SFHL.A.1-8; B.1-2, 5-6; C.1-6]</li> </ul>   | <ul> <li>Create a collage of different cultures.</li> <li>Use Kagan Cooperative Learning games for team building.</li> <li>Role-play both pro and con of passive, assertive, and aggressive communication styles.</li> </ul>   |
| Consumer Health    | <b>Standard Three:</b> Students will<br>demonstrate the ability to access valid<br>information, products, and services to<br>enhance health.<br><b>GLEs:</b> HL.A.1-3, 5-6; HL.C.4-6;<br>HL.D.3                      | How do students access reliable health information? | <b>5th/6th - 3.5.2</b> Locate and analyze products, services, and resources from home, school, and community that provide valid health information. [SFHL.B.5; C.6; D.4, 6]   | <ul> <li>Research second hand<br/>smoke and rights and<br/>responsibilities of non-<br/>smokers.</li> <li>View different types of<br/>advertisements and note<br/>what they are trying to sell,<br/>how they are selling it, and<br/>to whom.</li> <li>Group students and have<br/>them research public health<br/>information.</li> </ul> |

| Subtopics                | Standards  | Essential Questions  | Behavior Outcomes   | Suggested Activities   |
|--------------------------|--|--|---|--|
| Personal Wellness        | <b>Standard Four:</b> Students will<br>demonstrate the ability to use<br>interpersonal communication skills to<br>enhance health and avoid or reduce<br>health risks.<br><b>GLEs:</b> HL.A.1-7; HL.C.1-6; CS.D.5;<br>G/C.E.7 | How do students resolve<br>conflicts and when to ask for<br>help?                | <ul> <li>5th/6th - 4.5.4 Demonstrate how to ask for assistance to enhance personal health and the health of others. [SFHL.A.5-6; B.1-2: C.2; D.1-3,6]</li> <li>5th/6th - 4.8.3 Demonstrate effective conflict management or resolution strategies. [SFHL.C.1-5; D.1-2]</li> </ul>   | <ul> <li>Guest speaker: local mental<br/>health representative to<br/>discuss bullying and its<br/>effects or DARE officer.</li> <li>Discuss ways self-esteem<br/>affects how people meet<br/>their personal needs (e.g.,<br/>love, acceptance,<br/>belonging).</li> <li>Role-play playground<br/>situations that can be<br/>resolved peacefully.</li> </ul> |
| Safety and First<br>Aid  | <ul> <li>Standard Five: Students will demonstrate the ability to use decision-making skills to enhance health.</li> <li>GLEs: HL.A.2-5; HL.B.1-2, 5; HL.C.4-6; HL.D.1-2, 4-6</li> </ul>                                      | How do students analyze<br>choices when making health<br>decisions?              | <ul> <li>5th/6th - 5.5.6 Describe and predict the potential outcomes of each option when making a health-related decision. [SFHL. C.1-5; D.1-2]</li> <li>5th/6th - 5.8.1 Identify and determine circumstances that can help or hinder healthy, thoughtful decision-making. [SFHLA.5-6; B1-2, 5-6; C.1-6; D.1, 4-6]</li> </ul> | <ul> <li>Make a poster about drug<br/>use/abuse.</li> <li>Use <u>www.ready.gov</u> for<br/>procedures in emergency<br/>scenarios.</li> <li>Fairbanks Police<br/>Department handout on<br/>Internet safety and discuss.</li> <li>Teach Alaskan survival skills.</li> </ul>  |
| Nutrition and<br>Fitness | Standard Six: Students will<br>demonstrate the ability to use goal-<br>setting skills to enhance health.<br>GLES: HL.A.1-8; HL.C.2, 5-6  | How do students identify<br>resources to achieve their<br>personal health goals? | <ul> <li>5th/6th - 6.5.2 Identify resources to assist in achieving a personal health goal. [SFHL.B.1-3, 5-6; C.2-5]</li> <li>5th/6th - 6.8.1 Assess personal health practices. [SFHL.B.1-3, 5-6; C.2-5]</li> </ul>  | <ul> <li>Create posters of nutritious foods.</li> <li>Maintain food and exercise logs.</li> <li>Discuss food choices in small groups.</li> </ul>   |

| Subtopics                | Standards  | Essential Questions   | Behavior Outcomes  | Suggested Activities   |
|--------------------------|--|---|--|--|
| Healthy Life Skills      | <b>Standard Seven:</b> Students will<br>demonstrate the ability to<br>practice health-enhancing<br>behaviors and avoid or reduce<br>health risks.<br><b>GLEs:</b> HL.A.1-2, 7-8      | How do students show<br>ways to stay healthy and<br>take responsibility for their<br>behaviors? | <b>5th/6th -7.5.3</b> Demonstrate a variety of behaviors to avoid or reduce health risks. [SFHL.A.1-8; B.1-6; C.1-5; D.1] <b>5th/6th - 7.8.1</b> Explain the importance of assuming responsibility for personal health behaviors. [SFHL.B.1-2, 4; C.2-3, 6]  | <ul> <li>Teach Alaska Safe<br/>Children's Act<br/>components using a<br/>child sexual abuse<br/>prevention and<br/>education program.</li> <li>Explain that physical<br/>maturity is reached<br/>earlier than the<br/>cognitive and social<br/>maturity necessary for<br/>the demands of<br/>parenting.</li> <li>Identify the relationship<br/>between personal health<br/>choices and individual<br/>well-being.</li> </ul> |
| Healthy<br>Communication | <b>Standard Eight:</b> Students will<br>demonstrate the ability to<br>advocate for personal, family,<br>and community health.<br><b>GLEs:</b> HL.A.1-7; HL.C.1-6;<br>CS.D.5; G/C.E.7 | How do students<br>communicate their health<br>opinions using accurate<br>information?          | <ul> <li>5th/6th - 8.5.1 Express opinions<br/>and give accurate information about<br/>health issues.</li> <li>[SFHL.B.1-2; C.1-6; D.1-6]</li> <li>5th/6th - 8.8.2 Demonstrate how to<br/>influence and support others to<br/>make positive health choices.</li> <li>[SFHL.B.1, 4, 5, 6: C.1-6; D.1-6]</li> </ul> | <ul> <li>Have students' research<br/>and find accurate<br/>information on a health<br/>related topic.</li> <li>Discuss and practice<br/>appropriate nonverbal<br/>communication skills.</li> <li>Have students create a<br/>PowerPoint or other<br/>presentation about a<br/>health related topic<br/>using accurate<br/>information.</li> </ul>   |

# HEALTH CURRICULUM



## **GRADES 6 - 8**

Fairbanks North Star Borough School District K-12 Health Curriculum

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### HEALTH - GRADE 6

| Subtopics          | Standards  | Essential Questions                                 | Behavior Outcomes   | Suggested Activities   |
|--------------------|--|---|---|--|
| Disease Prevention | <b>Standard One:</b> Students will<br>comprehend concepts related to health<br>promotion and disease prevention to<br>enhance health.<br><b>GLEs:</b> HL.A.1-3, 6-7; HL.B.5  | How do students analyze healthy behaviors?          | <ul> <li>5th/6th - 1.5.3 Describe ways in which safe and healthy school and community environments can promote personal health. [SFHL.A1-3, 6-8; B.1-2, 4-6; C.1, 5-6; D.2, 6]</li> <li>5th/6th - 1.8.1 Analyze and describe the relationship of emotional, intellectual, physical, social health, and healthy behaviors. [SFHL.A.2-4, 6-8; B.1-6; C.1-6; D.2-6]</li> </ul> | <ul> <li>Research different types of<br/>communicable diseases and<br/>resources available in<br/>students' home areas.</li> <li>Relate health choices to the<br/>effects on the body systems.</li> <li>Guest speaker regarding on<br/>immunizations.</li> </ul>   |
| Relationships      | <b>Standard Two:</b> Students will analyze<br>the influence of family, peers, culture,<br>media, technology, and other factors on<br>health behaviors.<br><b>GLEs:</b> HI.A.1-6; HL.B.2; HL.C.1-6;<br>G/C.E.7; E.A.1 | How do outside influences impact health behaviors?  | <ul> <li>5th/6th - 2.5.5 Describe and explain how technology and media influences thoughts, feelings, personal health, and healthy behaviors. [SFHL A.2-8; B.1-6; C.1-6; D.2-6]</li> <li>5th/6th - 2.8.3 Describe how peers influence healthy and unhealthy behaviors. [SFHL.A.1-8; B.1-2, 5-6; C.1-6]</li> </ul>   | <ul> <li>Create a collage of different cultures.</li> <li>Use Kagan Cooperative Learning games for team building.</li> <li>Role-play both pro and con of passive, assertive, and aggressive communication styles.</li> </ul>   |
| Consumer Health    | <b>Standard Three:</b> Students will<br>demonstrate the ability to access valid<br>information, products, and services to<br>enhance health.<br><b>GLEs:</b> HL.A.1-3, 5-6; HL.C.4-6;<br>HL.D.3                      | How do students access reliable health information? | <b>5th/6th - 3.5.2</b> Locate and analyze products, services, and resources from home, school, and community that provide valid health information. [SFHL.B.5; C.6; D.4, 6]   | <ul> <li>Research second hand<br/>smoke and rights and<br/>responsibilities of non-<br/>smokers.</li> <li>View different types of<br/>advertisements and note<br/>what they are trying to sell,<br/>how they are selling it, and<br/>to whom.</li> <li>Group students and have<br/>them research public health<br/>information.</li> </ul> |

| Subtopics                | Standards  | Essential Questions  | Behavior Outcomes   | Suggested Activities   |
|--------------------------|--|--|---|--|
| Personal Wellness        | <b>Standard Four:</b> Students will<br>demonstrate the ability to use<br>interpersonal communication skills to<br>enhance health and avoid or reduce<br>health risks.<br><b>GLEs:</b> HL.A.1-7; HL.C.1-6; CS.D.5;<br>G/C.E.7 | How do students resolve<br>conflicts and when to ask for<br>help?                | <ul> <li>5th/6th - 4.5.4 Demonstrate how to ask for assistance to enhance personal health and the health of others. [SFHL.A.5-6; B.1-2: C.2; D.1-3,6]</li> <li>5th/6th - 4.8.3 Demonstrate effective conflict management or resolution strategies. [SFHL.C.1-5; D.1-2]</li> </ul>   | <ul> <li>Guest speaker: local mental<br/>health representative to<br/>discuss bullying and its<br/>effects or DARE officer.</li> <li>Discuss ways self-esteem<br/>affects how people meet<br/>their personal needs (e.g.,<br/>love, acceptance,<br/>belonging).</li> <li>Role-play playground<br/>situations that can be<br/>resolved peacefully.</li> </ul> |
| Safety and First<br>Aid  | <ul> <li>Standard Five: Students will demonstrate the ability to use decision-making skills to enhance health.</li> <li>GLEs: HL.A.2-5; HL.B.1-2, 5; HL.C.4-6; HL.D.1-2, 4-6</li> </ul>                                      | How do students analyze<br>choices when making health<br>decisions?              | <ul> <li>5th/6th - 5.5.6 Describe and predict the potential outcomes of each option when making a health-related decision. [SFHL. C.1-5; D.1-2]</li> <li>5th/6th - 5.8.1 Identify and determine circumstances that can help or hinder healthy, thoughtful decision-making. [SFHLA.5-6; B1-2, 5-6; C.1-6; D.1, 4-6]</li> </ul> | <ul> <li>Make a poster about drug<br/>use/abuse.</li> <li>Use <u>www.ready.gov</u> for<br/>procedures in emergency<br/>scenarios.</li> <li>Fairbanks Police<br/>Department handout on<br/>Internet safety and discuss.</li> <li>Teach Alaskan survival skills.</li> </ul>  |
| Nutrition and<br>Fitness | Standard Six: Students will<br>demonstrate the ability to use goal-<br>setting skills to enhance health.<br>GLES: HL.A.1-8; HL.C.2, 5-6  | How do students identify<br>resources to achieve their<br>personal health goals? | <ul> <li>5th/6th - 6.5.2 Identify resources to assist in achieving a personal health goal. [SFHL.B.1-3, 5-6; C.2-5]</li> <li>5th/6th - 6.8.1 Assess personal health practices. [SFHL.B.1-3, 5-6; C.2-5]</li> </ul>  | <ul> <li>Create posters of nutritious<br/>foods.</li> <li>Maintain food and exercise<br/>logs.</li> <li>Discuss food choices in<br/>small groups.</li> </ul>   |

| Subtopics                | Standards  | Essential Questions   | Behavior Outcomes  | Suggested Activities   |
|--------------------------|--|---|--|--|
| Healthy Life Skills      | <b>Standard Seven:</b> Students will<br>demonstrate the ability to<br>practice health-enhancing<br>behaviors and avoid or reduce<br>health risks.<br><b>GLEs:</b> HL.A.1-2, 7-8      | How do students show<br>ways to stay healthy and<br>take responsibility for their<br>behaviors? | <ul> <li>5th/6th -7.5.3 Demonstrate a variety of behaviors to avoid or reduce health risks.</li> <li>[SFHL.A.1-8; B.1-6; C.1-5; D.1]</li> <li>5th/6th - 7.8.1 Explain the importance of assuming responsibility for personal health behaviors. [SFHL.B.1-2, 4; C.2-3, 6]</li> </ul>                              | <ul> <li>Teach Alaska Safe<br/>Children's Act<br/>components using a<br/>child sexual abuse<br/>prevention and<br/>education program.</li> <li>Explain that physical<br/>maturity is reached<br/>earlier than the<br/>cognitive and social<br/>maturity necessary for<br/>the demands of<br/>parenting.</li> <li>Identify the relationship<br/>between personal health<br/>choices and individual<br/>well-being.</li> </ul> |
| Healthy<br>Communication | <b>Standard Eight:</b> Students will<br>demonstrate the ability to<br>advocate for personal, family,<br>and community health.<br><b>GLEs:</b> HL.A.1-7; HL.C.1-6;<br>CS.D.5; G/C.E.7 | How do students<br>communicate their health<br>opinions using accurate<br>information?          | <ul> <li>5th/6th - 8.5.1 Express opinions<br/>and give accurate information about<br/>health issues.</li> <li>[SFHL.B.1-2; C.1-6; D.1-6]</li> <li>5th/6th - 8.8.2 Demonstrate how to<br/>influence and support others to<br/>make positive health choices.</li> <li>[SFHL.B.1, 4, 5, 6: C.1-6; D.1-6]</li> </ul> | <ul> <li>Have students' research<br/>and find accurate<br/>information on a health<br/>related topic.</li> <li>Discuss and practice<br/>appropriate nonverbal<br/>communication skills.</li> <li>Have students create a<br/>PowerPoint or other<br/>presentation about a<br/>health related topic<br/>using accurate<br/>information.</li> </ul>   |

### HEALTH – GRADE 7

| Grades: 7  |                                  | Overview  |  |  |   |  |  |  |
|--|----------------------------------|---|--|--|---|--|--|--|
| Length: One Qu   | Length: One Quarter              |   | <i>Health 7</i> addresses the concepts of physical, mental, and social health through the content strands: General Health, Substance Abuse, Mental Health, and Reproduction. Topics include conflict resolution, peer                    |  |   |  |  |  |
| Credit: .25  |                                  |   | aking skills, human sexualit<br>l be introduced and the deve   |  |   |  |  |  |
| Prerequisite: No   |                                  | emphasized.   | The introduced and the deve  | Topinent of healthy attitude   | s and benaviors are                             |  |  |  |
| CONTENT<br>AREA  | SUB-TOPIC                        | STANDARDS   | ESSENTIAL Qs   | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES                         |  |  |  |
|  | Components of<br>Health          | <b>NHES:</b> 1.8.2  | What are the components of health and how are they interrelated?   | Students will understand the mind/body connection and how the different aspects of health affect each area.          | Wellness Assessment                             |  |  |  |
| General Health   | Decision-Making<br>Process       | <b>NHES:</b> 1.8.1;<br>2.8.3, 8; 5.8.1-6;<br>7.8.3; 8.8.2 | <ul> <li>When do you need to<br/>utilize the decision-<br/>making process?</li> <li>What are the six steps in<br/>the decision-making<br/>process?</li> <li>What is the benefit of<br/>using the decision-making<br/>process?</li> </ul> | Students will know and<br>practice the six steps of<br>the decision-making<br>process.                               | <i>Decision-making</i> worksheet (see Appendix) |  |  |  |
| <b>GLEs:</b> HL.A.1-3,<br>5-6; HL.B.3, 5;<br>HL.C.4-6; HL.D.3- | Goal Setting                     | <b>NHES:</b> 1.8.1;<br>6.8.2-4; 7.8.3;<br>8.8.1           | <ul><li>What is a SMART goal?</li><li>Why is it important to set goals?</li></ul>  | Student will practice<br>setting and accomplishing<br>(a) SMART goal(s).   | Practice Goal Setting worksheet                 |  |  |  |
| 4; CS.C.3  | Risk Factors<br>(including MVAs) | <b>NHES:</b> 1.8.1, 5-<br>6, 8-9; 2.8.9                   | What is a risk factor?   | Students will be able to<br>identify several risk<br>factors and what they are<br>placing themselves at risk<br>for? |   |  |  |  |
|  | Refusal Skills                   | <b>NHES:</b> 4.8.1-2; 7.8.23; 8.8.2                       | <ul> <li>Why do you need refusal skills?</li> <li>What situations would you need to use refusal skills?</li> <li>What are the steps of refusal?</li> </ul>   | Students will be able<br>demonstrate using refusal<br>skills in a variety of<br>situations.                          | Role Plays                                      |  |  |  |

| CONTENT<br>AREA   | SUB-TOPIC                                      | STANDARDS  | ESSENTIAL Qs   | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES   |
|---|--|--|--|--|---|
|   | Basic Human<br>Needs                           | <b>NHES:</b> 5.8.5-6                                   | How are our basic human<br>needs related to the choices<br>we make?  | Students will identify basic needs and healthy ways to meet them.  | Refer to Maslow's <i>Heirarchy of</i><br><i>Needs</i> or William Glasser's<br><i>Choice Theory</i>  |
|   | Drugs & Fetal<br>Development                   | <b>NHES:</b> 1.8.1, 8; 5.8.2, 5, 7                     | How does drug/alcohol use affect the developing fetus?   | Students will be able to<br>explain the risks of using<br>drugs/alcohol on the<br>developing fetus.                    | <ul> <li>YouTube video:<br/><u>https://www.youtube.com/wat</u><br/><u>ch?v=CsIQ9yqy-9Y</u></li> <li>Video: No Safe Amount:<br/>Women, Alcohol, and FAS or<br/>Understanding FAS (available in<br/>Library Media Services)</li> </ul>  |
| Substance<br>Abuse<br>GLEs: HL.A.1-8;<br>HL.B.1, 3, 5;<br>HL.C.4-6; S.SCL.3 | Increased<br>Danger with<br>Teen Use           | <b>NHES:</b> 1.8.8-9;<br>2.8.10; 8.8.4                 | <ul> <li>Why is it more harmful<br/>for teens to use mind-<br/>altering substances than<br/>adults?</li> <li>What are the dangers of<br/>experimentation?</li> </ul> | Students will be able to<br>explain why teen substance<br>use is more harmful than<br>adult use.                       | <ul> <li>Book: Downhill Slide from Still<br/>More Activities That Teach<br/>(available in Curriculum Library)</li> <li>See online sources on addiction<br/>by age (possible websites<br/>include:<br/>http://alcoholrehab.com/drug-<br/>addiction/age-and-substance-<br/>abuse or<br/>www.inbalancecontinuum.com/o<br/>utpatient/about/statistics)</li> </ul> |
|   | Drug Use on<br>Individual,<br>Family & Society | <b>NHES:</b> 2.8.1-2, 5, 7-8; 3.8.4; 5.8.5, 7; 8.8.2-3 | How does a person's choice<br>to use drugs impact<br>themselves, their family and<br>society?  | Students will be able to<br>describe the impact of<br>personal drug use on<br>themselves, their family<br>and society. | <ul> <li>Guest speaker</li> <li>Video: <i>Teen Files: The Truth</i><br/><i>About Drugs</i></li> </ul>   |
|   | Effects of<br>Tobacco                          | <b>NHES:</b> 1.8.8-9;<br>3.8.1                         | What are the harmful effects<br>of tobacco (including<br>vaping)?  | Students will describe<br>physical, mental, and<br>social effects of<br>tobacco/vaping, and<br>secondhand smoke.       | <ul> <li>Video: Tobacco Horror Picture<br/>Show</li> <li>Video: Reality Matters: Smoke<br/>Signals from Discovery<br/>Education</li> <li>Book: King of Death from Still<br/>More Activities that Teach<br/>(available in Curriculum Library)</li> </ul>   |

| CONTENT<br>AREA               | SUB-TOPIC                                 | STANDARDS  | ESSENTIAL Qs   | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES   |
|-------------------------------|---|--|--|--|---|
|                               | Effects of<br>Alcohol                     | <b>NHES:</b> 1.8.8-9;<br>3.8.1                         | <ul> <li>What are the harmful effects of alcohol?</li> <li>Why should you wait until the age of 21 if you are going to drink?</li> </ul> | Students will describe<br>physical, mental, and<br>social effects of underage<br>alcohol use.                            | <ul> <li>Video: Dying High in the ER</li> <li>Video: Alcohol, Athletes &amp;<br/>Steroids</li> <li>Video: Alcohol: Think, Don't<br/>Drive from Discovery Education</li> <li>Video: The Truth About<br/>Drinking</li> <li>Liver Failure from Activities that<br/>Teach</li> </ul>  |
|                               | Effects of<br>Marijuana                   | <b>NHES:</b> 1.8.8-9; 3.8.1; 8.8.4                     | What are the harmful effects of marijuana?   | Students will describe<br>physical, mental, and<br>social effects of marijuana<br>use (including smoked and<br>edibles). | • Video: <i>New Marijuana: Higher Potency, Greater Dangers</i> (HRM videos)   |
| Substance<br>Abuse<br>(cont.) | Effects of OTC<br>& Prescription<br>Drugs | <b>NHES:</b> 1.8.8-9                                   | What are the risks of OCT/prescription drug misuse?  | Students will explain the<br>difference between proper<br>and improper use of<br>OTC/prescription<br>medications.        | Video: Abusing Over the Counter<br>Drugs (HRM video)  |
|                               | Alternatives to<br>Drug Use               | <b>NHES:</b> 2.8.2, 4;<br>5.8.4-6; 7.8.2-3;<br>8.8.2-3 | What are healthy alternatives to drug use?   | Students will identify<br>alternatives to drug use that<br>fill the same need.   | Healthy Alternatives to Using<br>Tobacco/Alcohol/Drugs<br>worksheet   |
|                               | Risk Factors for<br>Drug Addiction        | <b>NHES:</b> 1.8.1, 4, 8-9; 2.8.9; 3.8.1               | What are risk factors for drug addiction?  | Students will identify risk factors for addiction.   | <ul> <li>What's the Deal? addiction card game</li> <li>Knowledge of basic brain, physiology, pharmacology, and anatomy</li> <li>Understand of how drugs alter the brain</li> <li>Understand the impact of drug abuse on teens</li> <li>Social influences of drug abuse</li> </ul> |

| CONTENT<br>AREA   | SUB-TOPIC  | STANDARDS   | ESSENTIAL Qs  | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES   |
|---|--|---|---|--|---|
| Substance<br>Abuse<br>(cont.)                                       | Gateway Drugs  | <b>NHES:</b> 1.8.9; 2.8.9; 5.8.1                                | What is a gateway drug?   | <ul> <li>Students will list<br/>common gateway drugs.</li> <li>Students will explain<br/>how the use of gateway<br/>drugs increases their<br/>likelihood of other drug<br/>use.</li> </ul> | National Institute on Drug Abuse:<br>www.drugabuse.gov/publications/<br>marijuana/marijuana-gateway-<br>drug  |
|   | Effects of Drugs<br>of the Reward<br>Pathway in the<br>Brain | <b>NHES:</b> 1.8.7; 5.8.5-6; 8.8.1                              | How does the reward pathway in the brain work?  | Students will be able to<br>describe how drugs affect<br>the reward pathway in the<br>brain.   | <ul> <li>Video: Which Brain do you<br/>Want?</li> <li>Video: Drugs: How They Affect<br/>the Body Chemistry</li> </ul>   |
|   | Stages of Stress<br>& the Effects on<br>the Body             | <b>NHES:</b> 1.8.2-3; 5.8.7; 6.8.1                              | What are the stages of stress<br>and what happens during<br>each stage?   | Students will explain how<br>stress can be helpful or<br>harmful depending on the<br>amount and how it is<br>managed.  | <ul> <li>Book: Stress Test from Activities<br/>That Teach (available in<br/>Curriculum Library)</li> <li>Stress Assessment</li> </ul>   |
| Mental Health   | Stress<br>Management   | <b>NHES:</b> 1.8.6-7;<br>2.8.2; 3.8.3; 5.8.7;<br>7.8.2-3; 8.8.1 | How can you effectively manage your stress?   | Students will describe and<br>practice a variety of stress<br>management techniques.   | Deep breathing/relaxation<br>exercises  |
| GLEs: HL.A.1-2,<br>5-8; HL.B.1-6;<br>HL.C.1-6; HL.D.1-<br>2; CS.B.3 | Depression &<br>Suicide Warning<br>Signs                     | <b>NHES:</b> 2.8.7;<br>5.8.7; 8.8.3                             | <ul> <li>What is the difference<br/>between short-term or<br/>situational depression<br/>and clinical depression?</li> <li>What are warning signs of<br/>depression and suicide?</li> </ul> | Students will be able to<br>identify warning signs of<br>clinical depression and<br>suicide.   | <ul> <li>Create a poster that highlights<br/>one common misconception<br/>about depression and the truth<br/>behind that myth</li> <li>List possible causes of<br/>depression</li> <li>PBS: In the Mix – Depression:<br/>On the Edge</li> <li>www.pbs.org/mix/depression_ind<br/>ex.html</li> </ul> |

| CONTENT<br>AREA   | SUB-TOPIC  | STANDARDS  | ESSENTIAL Qs  | BEHAVIOR<br>OUTCOMES  | SUGGESTED<br>ACTIVITIES  |
|---|--|--|---|---|--|
| Mental Health<br>(cont.)  | How to Help<br>with Depression/<br>Self-Harm/<br>Suicide       | NHES: 2.8.4;<br>3.8.4; 4.8.4; 5.8.4;<br>7.8.3; 8.8.2-3 | <ul> <li>How can you help<br/>someone who is suffering<br/>from depression, self-<br/>harming and/or is<br/>suicidal?</li> <li>When is getting help<br/>more important than<br/>confidentiality?</li> </ul>   | <ul> <li>Students will be able to<br/>recognize when<br/>professional help is<br/>needed and where to<br/>find it.</li> <li>Students will explain<br/>why at times breaking<br/>confidential is required.</li> </ul>  | Video: It's Never Too Late   |
| <b>Reproduction</b><br><b>GLEs:</b> HL.A.1-4,<br>6; HL.B.1-3, 5-6;<br>HL.C.1-2, 4-6;<br>HL.D.1-4, 6;<br>G/C.E.2 | Male/Female<br>Anatomy,<br>Cancer Detection<br>& Fertilization | <b>NHES:</b> 7.8.2-3;<br>8.8.1                         | <ul> <li>What is the process of<br/>sperm production to<br/>fertilization?</li> <li>How does the menstrual<br/>cycle work?</li> <li>What do males/females<br/>need to do to detect early<br/>stages of<br/>testicular/breast/cervical<br/>cancers?</li> </ul> | <ul> <li>Students will be able to<br/>describe the process of<br/>sperm production to<br/>fertilization.</li> <li>Students will explain the<br/>process of the menstrual<br/>cycle.</li> <li>Students will know how<br/>to do testicular/breast<br/>self-exams and the<br/>importance of pap<br/>smears.</li> </ul> | Reproduction PowerPoint  |
|   | Definitions of<br>Sex & STI Risks                              | <b>NHES:</b> 7.8.1;<br>8.8.4                           | What is sex and how can<br>you get an STI?  | Students will analyze the<br>different methods of<br>transmissions of STI's.  | <ul> <li>Ask students to brainstorm<br/>activities/behaviors that are<br/>part of being involved in a<br/>dating relationship with<br/>someone and provide them<br/>with some examples to clarify</li> <li>Identify and describe the<br/>responsibilities and<br/>consequences associated with<br/>involvement in a sexual<br/>relationship</li> </ul> |
|   | STIs   | <b>NHES:</b> 1.8.7-9; 2.8.3; 3.8.4                     | <ul> <li>What are STIs?</li> <li>What are some common STIs?</li> </ul>  | <ul> <li>Students will be able to<br/>define what an STI is, list<br/>common STI's and some<br/>frequent symptoms.</li> </ul>   | STI worksheet  |

| CONTENT<br>AREA             | SUB-TOPIC                      | STANDARDS   | ESSENTIAL Qs   | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES |
|-----------------------------|--------------------------------|---|--|--|-------------------------|
|                             | STIs (cont.)                   |   | <ul> <li>What is the difference<br/>between viral/bacterial<br/>STIs?</li> </ul>   | <ul> <li>Students will be able to<br/>explain which types of<br/>STI's can be cured.</li> </ul>  |                         |
|                             | Abstinence/<br>Reasons to Wait | <b>NHES:</b> 1.8.6-7;<br>2.8.2, 4-5, 7-8;<br>4.8.1-2; 5.8.4, 7;<br>7.8.1-3; 8.8.1-3 | <ul> <li>What is abstinence?</li> <li>What are the benefits of waiting to have sex?</li> </ul>   | <ul> <li>Students will define<br/>abstinence and discuss<br/>the benefits of waiting to<br/>have sex.</li> </ul>   | • Video: Sex Appeal     |
| <b>Reproduction</b> (cont.) | Birth control                  | <b>NHES:</b> 1.8.7;<br>3.8.1, 4; 7.8.1-2  | <ul> <li>What is birth control?</li> <li>How do different types of<br/>birth control work (barrier<br/>vs. hormonal)?</li> <li>Why is birth control not a<br/>fail-safe method of<br/>pregnancy prevention?</li> <li>What methods of birth<br/>control reduce the risk of<br/>STIs?</li> </ul> | <ul> <li>Students will define birth<br/>control and describe<br/>hormonal vs. barrier<br/>methods.</li> <li>Students will recognize<br/>that no method of birth<br/>control (other than<br/>abstinence) is 100%<br/>effective in preventing<br/>pregnancy.</li> <li>Students will explain<br/>which methods of birth<br/>control also reduce the<br/>risk of STI's.</li> </ul> | Birth Control worksheet |

### HEALTH - GRADE 8

| Grades: 8   |  |     | verview  |  |  |   |  |
|---|--|-----|--|--|--|---|--|
| Length: One Qua   | rter   | Nut | <i>Health</i> 8 addresses the concepts of physical, mental, and social health through the content strands:<br>Nutrition/Fitness, Communication/Relationships, Media Awareness/Literacy, and General Health. Topics |  |  |   |  |
| Credit: .25   |  |     |  | ervices' role, personal nutri<br>loices. Resources for findir  |  | action of STIs and HIV risk<br>introduced and the   |  |
| Prerequisite: Non   | e  |     |  | v attitudes and behaviors ar   |  |   |  |
| CONTENT<br>AREA   | SUB-TOPI   | [C  | STANDARDS  | ESSENTIAL Qs   | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES   |  |
|   | Assess Person:<br>Nutrition &<br>Fitness Practio |     | <b>NHES:</b> 1.8.1-2;<br>2.8.6; 3.8.1; 5.8.7;<br>6.8.1-4; 7.8.3;<br>8.8.1  | How do my personal<br>nutrition and fitness<br>practices compare to the<br>national<br>recommendations?                            | Students will analyze<br>their personal nutrition<br>and fitness practices.  | Nutrition & Fitness Assessment:<br><u>www.choosemyplate.gov</u>   |  |
| Nutrition/  | Energy Drinks                                    | 5   | <b>NHES:</b> 1.8.5, 8-9; 2.8.2, 9; 3.8.1; 5.8.4; 7.8.2   | Why are energy drinks<br>harmful?  | Students will explain the harmful effects and dangers of energy drinks.  | <ul> <li>UAF Co-op Extension guest<br/>presentation</li> <li>Video: Buzz in a Bottle: The<br/>Dangers of Caffeine Spiked<br/>Energy Drinks</li> </ul> |  |
| <b>Fitness</b><br><b>GLEs:</b> HL.A.1, 4-6;<br>HL.B.1-2, 6; HL.C.1- | Six Basic<br>Nutrients your<br>Body Needs        | •   | NHES: 7.8.2  | What are the six basic<br>nutrients your body needs<br>and why are they<br>important?  | Students will describe the<br>six basic nutrients and<br>their importance in the<br>body.  | Video: Vitamins: What Do They<br>Do?  |  |
|   | Basic Principle<br>of Weight<br>Management       | es  | <b>NHES:</b> 1.8.6;<br>2.8.6, 9; 3.8.1, 3,<br>5; 5.8.4; 7.8.2-3  | <ul> <li>What are the basic principles of weight management?</li> <li>What are healthy ways to maintain or lose weight?</li> </ul> | <ul> <li>Students will describe<br/>the balance of calorie<br/>intake/expenditure<br/>required for weight<br/>management/<br/>reduction.</li> <li>Students will explain<br/>the dangers of fad<br/>diets.</li> <li>Students will identify<br/>healthy ways to<br/>maintain/lose weight.</li> </ul> | <ul> <li>Video: Making Healthy<br/>Choices: Fighting Teen Obesity</li> <li>Video: Hungry for Change</li> </ul>  |  |

| CONTENT<br>AREA   | SUB-TOPIC   | STANDARDS  | ESSENTIAL Qs   | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES   |
|---|---|--|--|--|---|
| Nutrition/<br>Fitness<br>(cont.)  | Hydration   | <b>NHES:</b> 7.8.2-3   | What is the importance of hydration?   | <ul> <li>Students will<br/>understand methods of<br/>hydration.</li> <li>Students will explain<br/>dangers of dehydration<br/>and benefits of<br/>hydration.</li> </ul>  | <ul> <li>Identify the percentage of<br/>water in the human body</li> <li>List places within the human<br/>body where water is found</li> <li>Describe roles that water plays<br/>in the human body</li> </ul> |
|   | Food Labels   | <b>NHES:</b> 3.8.1;<br>7.8.3; 8.8.4                          | How do you read a food<br>label?   | Students will be ale to<br>analyze a food label and<br>identify its parts and what<br>they mean.   | <ul> <li>Analyze food labels</li> <li>Video: Nutrition Labels:<br/>Reading Between the Lines</li> </ul>   |
| <b>Communication</b><br>& <b>Relationships</b><br><b>GLEs:</b> HL.A.1, 4-6;<br>HL.B.1-2, 6; HL.C.1-<br>6; HL.D.1-2;<br>G/C.E.7; CS.A.1; | Passive,<br>Aggressive, &<br>Assertive<br>Behaviors | <b>NHES:</b> 1.8.7;<br>2.82; 4.8.1-2;<br>8.8.1               | What's the difference<br>between passive,<br>aggressive, and assertive<br>behaviors? | <ul> <li>Students will be able to<br/>define and describe the<br/>difference between<br/>passive, aggressive and<br/>assertive behaviors,<br/>including what they<br/>look like and sound like.</li> <li>Students will be able to<br/>explain the benefits of<br/>assertive behaviors.</li> <li>Students will<br/>demonstrate assertive<br/>behavior.</li> </ul> | Role plays  |
| CS.B.3; CS.C.2;<br>G/C.E.7  | Conflict<br>Resolution                              | <b>NHES:</b> 2.8.4;<br>4.8.1, 3; 5.8.4;<br>7.8.1, 3; 8.8.1-3 | How do you peacefully resolve conflicts?   | Students will be able to<br>demonstrate how to<br>resolve conflicts<br>peacefully.   | <ul> <li>Peer Mediation Program<br/>workbook</li> </ul>   |
|   | Anger<br>Management                                 | <b>NHES:</b> 4.8.1, 3-4; 7.8.1-3; 8.8.1-3                    | How can you manage your anger?   | Students will recognize<br>anger triggers and<br>describe a plan of<br>management.   | <i>LEAP</i> program guest presentation  |

| CONTENT<br>AREA                                    | SUB-TOPIC  | STANDARDS   | ESSENTIAL Qs   | BEHAVIOR<br>OUTCOMES  | SUGGESTED<br>ACTIVITIES   |
|--|--|---|--|---|---|
|  | Different Types of<br>Abuse & Methods<br>of Reporting<br>(cont.) | <b>NHES:</b> 2.8.4, 10;<br>3.8.4; 4.8.1, 4;<br>7.8.3; 8.8.2-3         | <ul> <li>What are the different types of abuse?</li> <li>How an when should you report abuse?</li> </ul>   | <ul> <li>Students will explain<br/>the different types of<br/>abuse.</li> <li>Students will describe<br/>the negative effects of<br/>different types of<br/>abuse.</li> <li>Students will identify<br/>effective ways to report<br/>abuse and when to do<br/>it.</li> </ul> | Video: 10 Warning Signs of<br>Relationship Abuse  |
| Communication<br>& Relationships<br>(Cont.)        | Setting Physical &<br>Emotional<br>Boundaries                    | <b>NHES:</b> 1.8.6-7;<br>2.8.2; 4.8.1-2;<br>7.8.3; 8.8.1-2            | <ul> <li>What are physical and<br/>emotional boundaries?</li> <li>How are boundaries<br/>helpful?</li> <li>What are your personal<br/>boundaries?</li> </ul> | Students will recognize<br>their own personal<br>boundaries and explain<br>how they are helpful in<br>maintaining their goals.  | Video: Open Arms, Open Eyes   |
|  | Bully Prevention<br>& Peacemaking<br>Skills                      | <b>NHES:</b> 2.8.3, 4, 10; 4.8.1; 7.8.3; 8.8.1-3                      | What can you do if you witness someone being bullied?  | Students will describe or<br>practice peacemaking<br>interventions in a bullying<br>situation.  | Guest speaker: Interior Alaska<br>Center for Non-Violent Living<br>(Bystander training) |
|  | Cyber<br>Harassment  | <b>NHES:</b> 2.8.2-3, 7, 10; 3.8.4; 4.8.1-2; 7.8.1; 8.8.2-3           | <ul> <li>What is cyber<br/>harassment?</li> <li>What are the possible<br/>outcomes?</li> </ul>   | Students will define cyber<br>harassment and explain its<br>possible effects.   |   |
|  | Risk Factors in<br>Social Situations<br>& Safety Plan            | <b>NHES:</b> 2.8.3, 10;<br>4.8.1-2; 7.8.3;<br>8.8.2-3                 | What is a safety plan and why is it important?   | Students will identify risk<br>factors in social situations<br>and create a personal<br>safety plan.  |   |
| Media<br>Awareness &<br>Literacy<br>GLEs: HL.D.3-5 | Media Influences<br>& Choices                                    | <b>NHES:</b> 1.8.3;<br>2.8.2-3, 5-6, 10;<br>3.8.1-3, 5; 8.8.1-2,<br>4 | <ul> <li>What is media?</li> <li>How does the media<br/>influence our choices?</li> </ul>  | Students will analyze<br>different forms of media<br>and how they can<br>potentially affect our<br>thoughts and actions.  |   |

| CONTENT<br>AREA  | SUB-TOPIC                          | STANDARDS                                  | ES             | SSENTIAL Qs  | BEHAVIOR<br>OUTCOMES   | SUGGESTED<br>ACTIVITIES   |
|--|------------------------------------|--|----------------|--|--|---------------------------|
| Review &<br>General Health   | Risk Factors &<br>Chronic Diseases | <b>NHES:</b> 1.8.1, 4, 8-9; 2.82, 9; 5.8.7 |                | are risk factors for<br>on chronic diseases?                   | Students will recognize<br>and explain the<br>relationship between<br>common behaviors and<br>chronic disease. | Causes of Death worksheet |
| GLEs: HL.A.1-4, 6;<br>HL.B.1-3, 5-6;<br>HL.C.1-2, 4-6;<br>HL.D.1-4, 6; G/C.E.2 | Cold Weather<br>Safety             | <b>NHES:</b> 1.8.5; 7.8.2-3                | How c<br>weath | can we be safe in cold<br>er?                                  | Students will explain<br>some common<br>consequences of not<br>practicing cold weather<br>safety.              |                           |
| Optional   | First Aid, CPR, & Boating Safety   |  |                | n in First Aid/CPR through Ar<br>ough Boating Safety to do a p |  |                           |

Grade 8

# HEALTH CURRICULUM



## **GRADES 9-12**

Fairbanks North Star Borough School District K-12 Health Curriculum

## **GRADUATION REQUIREMENTS**

One half (.5) credit (one semester) of Health is required for graduation.

#### CORE

All students must complete the following core course to meet the graduation requirement:

*Health* Grades 9-12, One Semester (.5 credit)

#### ELECTIVES

Elective courses provide the opportunity to explore health concepts at a deeper level:

*Health Leadership Skills* Grades 10-12, One Semester (.5 credit)

*Applied Health Skills* Grades 11-12, One Semester (.5 credit)

#### HEALTH

| Grades: 9-12  | Overview  |   |  |  |  |
|---|---|---|--|--|--|
| Length: One Semester  | Health focuses on the acquisition of accurate health information  | 1 V   |  |  |  |
| Credit: .5  | <ul> <li>behavior patterns. Decision-making and goal-setting skills are presented at developmentally appropriate levels.</li> <li>Students will learn content and practice skills through the study of the following nine strands.</li> </ul>   |   |  |  |  |
| Prerequisite: None  | Students will learn content and practice skins through the study  | of the following line strands.  |  |  |  |
| CONTENT   | MASTERY CORE OBJECTIVES<br>Students will:   | SUGGESTED ACTIVITIES  |  |  |  |
| Overall Health and Wellness<br>GLEs: HL.B.5; HL.D.4; G/C.G.4<br>NHES: 1.12.1-2, 5-6, 8-9; 2.12.1, 3,<br>8-9; 4.12.1-2, 4; 5.12.1-2, 4-7; 7.12.1-<br>3; 8.12.2-3 | <ul> <li>Understand the different dimensions of wellness and how they relate to overall health.</li> <li>Understand the importance of good decision-making and goal setting to overall health and wellness.</li> <li>Identify personal values and evaluate whether choices and actions are in alignment with those values.</li> <li>Understand risk factors and their impact on the health and wellness of teens.</li> <li>Recognize the role all forms of media (including social media) play in our lives.</li> <li>Discuss strategies to remain safe in a variety of social situations, including on the internet.</li> <li>Identify the relationship between personal needs, social pressures and behavior.</li> <li>Discuss risk factors involved in the leading causes of teen deaths.</li> </ul> | <ul> <li>Guest speaker: Public Health Nurse</li> <li><i>Decision-making</i> worksheet (see Appendix)</li> <li>Practice goal-setting</li> <li><i>Life Expectancy</i> worksheet</li> </ul>  |  |  |  |
| Nutrition<br>GLEs: HL.A.1-8; HL.C.5-6<br>NHES: 1.12.1-2, 5-6, 8-9; 2.12.2, 4-5, 7-9;<br>3.12.1, 3, 5; 5.12.4, 7; 6.12.1-4; 7.12.1-3;<br>8.12.1                  | <ul> <li>Explain the concept of energy balance.</li> <li>Know and understand the role of the six basic nutrients.</li> <li>Understand how to read a nutritional label.</li> <li>Explain the factors contributing to healthy and unhealthy food choices and meals.</li> <li>Understand serving sizes and the portion control.</li> <li>Compare fad diets and balanced diets.</li> <li>Recognize and understand the appropriate and inappropriate use of sports and energy drinks.</li> <li>Understand the role exercise plays in being healthy and in weight management.</li> </ul>  | <ul> <li>The President's Challenge:<br/><u>www.presidentschallenge.org</u>.</li> <li>My Plate: <u>www.Choosemyplate.gov</u></li> <li>National Dairy Council:<br/><u>www.nationalcairycouncil.org</u></li> <li>Dairy Council of California:<br/><u>www.dairycouncilofca.org</u></li> <li>Have students participate in the <i>Healthy Futures</i><br/>program with help from their parent/guardian:<br/><u>www.healthyfuturesak.org</u></li> <li>Comparison activities</li> <li>UAF Co-op Extension guest presentation</li> </ul> |  |  |  |

| CONTENT   | MASTERY CORE OBJECTIVES<br>Students will:  | SUGGESTED ACTIVITIES   |
|---|--|--|
| Communication and Relationships<br>GLEs: HL.A.1-6, 8; HL.B.1; HL.C.1-6;<br>G/C.E.7; CS.D.3; CS.E.7-8<br>NHES: 1.8.6-7; 1.12.7; 2.12.2-4, 7,<br>10; 3.12.4; 4.12.1-4; 5.12.4; 7.12.1,<br>3; 8.12.1-3 | <ul> <li>Understand ways to communicate effectively and interact respectfully with all people.</li> <li>Demonstrate using a variety of effective communication skills.</li> <li>Discuss the effects communication blockers.</li> <li>Identify how your understanding of gender roles and stereotypes can impact your relationships.</li> <li>Review the need for and value of different types of relationships.</li> <li>Define consent and be able to communicate personal boundaries.</li> <li>Recognize the importance of respecting others' personal boundaries.</li> <li>Discuss the characteristics of a safe and healthy relationship.</li> <li>Recognize unhealthy behaviors in a relationship.</li> <li>Discuss the differences in relationships with imbalances of power and control vs. ones based in mutual respect and equality.</li> <li>Identify the cycle of violence and different types of abuse.</li> <li>Identify dating violence and how to get help.</li> <li>Recognize the importance of real and honest communication in relationships.</li> </ul> | <ul> <li>Guest speaker: Interior Alaska Center for Non-<br/>Violent Living representative or Sexual Assault<br/>Response Team (SART) Nurse for presentation on<br/>domestic violence.</li> <li>Guest speaker: FNSBSD Prevention/Intervention<br/>Specialist (Project Success).</li> <li>Canadian anti-bullying website:<br/>www.bullying.org/public/frameset.cfm</li> <li>Use Teen Power and Control Wheel (see Appendix)</li> <li>Video: Quiet Storm Project: Youth/Teen Dating<br/>Violence Prevention (from Library Media Services)</li> <li>Identification of Communication Types worksheet</li> <li>Role play</li> <li>Video: Communication: The Person-to-Person Skill</li> <li>Video: The Quiet Storm</li> <li>Fairbanks Police Department Internet Safety<br/>handout</li> <li>Safe dating plan</li> </ul> |
| Mental Health<br>GLEs: HL.A.1-8; HL.B.5-6; HL.C.1-2,<br>5-6; HL.D.4; G/C.E.7; CS.D.5<br>NHES: 1.12.1-2; 2.12.4, 7; 3.12.4;<br>4.12.4; 5.12.4-5, 7;7.12.3; 8.12.2-3                                  | <ul> <li>Identify the stress response and the different stages of stress.</li> <li>Understand eustress and distress.</li> <li>Recognize personal stressors and describe some healthy coping strategies.</li> <li>Describe several types of defense mechanisms and discuss their limitations in solving problems.</li> <li>Develop an awareness of the various types of mental disorders (mood, anxiety, eating).</li> <li>Identify several types of mental disorders and differentiate between temporary mental distress and chronic mental illness, (e.g., feeling depressed versus suffering from depression). [HL.A.3; HL.B.5; HL.C.5]</li> <li>Explain how to access school and community resources that promote mental health.</li> <li>Differentiate myths and facts surrounding suicide and potential causes of suicide.</li> <li>Identify warning signs exhibited by people at risk for suicide.</li> </ul>  | <ul> <li>Legacy Project (<i>Life List, My Dream, Star Ladder</i>):<br/><u>www.legacyproject.org</u></li> <li>Guest speaker: mental health professional/hotline<br/>counselor (i.e., Natl. Alliance on Mental Illness<br/>(NAMI):<br/><u>www.nami.org/MSTemplate.cfm?MicrositeID=111</u>)</li> <li>Maslow's <i>Hierarchy of Needs</i></li> <li>Stress assessment</li> <li>Deep breathing/relaxation exercises</li> <li><i>Stress Test</i> from <i>Activities That Teach</i></li> <li>Video: <i>Choices</i> from The Jason Foundation</li> </ul>   |

#### CONTENT

**MASTERY CORE OBJECTIVES** 

#### SUGGESTED ACTIVITIES

|  | Students will:   |  |
|--|--|--|
| Mental Health (cont.)  | • List possible steps toward suicide prevention.   |  |
| Substance Abuse<br>Substance Abuse<br>GLEs: HL.A.1-4, 6; HL.B.1-6; HL.C.5;<br>HL.D.1-2<br>NHES: 1.12.1, 4, 7-9; 2.12.1-2, 4-5, 7-10;<br>3.12.1-2, 4; 1.12.1; 5.12.45-7; 7.12.2-3;<br>8.12.1-4                            | <ul> <li>Identify strategies that help to maintain a substance-free lifestyle. [HL.A.6; HL.B.1-6; HL.C.5; HL.D.1,2]</li> <li>Analyze how drug use, misuse, and abuse is encouraged by our society. [HL.A.4; HL.B.1-5]</li> <li>Identify categories of drugs and their general effects.</li> <li>Identify how use and abuse effects the brain.</li> <li>Discuss why use and abuse of drugs is much more dangerous for teens.</li> <li>Explain how different types of drugs, including ones legal for adults, affect the individual both psychologically and physiologically.</li> <li>Identify resources for teens to help with personal or family addictions.</li> </ul>   | <ul> <li>Guest speaker: FNSBSD Safe &amp; Drug Free Schools representative.</li> <li>Smashed: Toxic Tales of Teens and Alcohol (DVD); teen and parent discussion questions</li> <li>Guest speaker: Alaska State Trooper, Fairbanks or North Pole city police officer, Fairbanks Youth Facility officer to address consequences.</li> <li>Video: Smashed</li> </ul> |
| <b>Reproduction and Sex Education</b><br><b>GLEs:</b> HL.A.2, 7-8; HL.B.1, 3-4, 6;<br>HL.C.2, 4-6<br><b>NHES:</b> 1.12.1, 4, 7-9; 2.12.2-5, 7-8;<br>3.12.1, 4; 4.12.1-2; 5.12.1-2, 4-5, 7;<br>6.12.1; 7.12.1-3; 8.12.1-4 | <ul> <li>Explain the human sexual response cycle, including the role of hormones.</li> <li>Identify and discuss that abstinence is the only 100% safe form of birth control.</li> <li>Describe the emotional and physical consequences of early sexual activity and multiple partners.</li> <li>Compare and contrast the effectiveness of a variety of contraceptives and understand how they can help prevent pregnancy. [HL.A.7; HL.C.2,4-6]</li> <li>Discuss myths and facts surrounding teen pregnancy, STI's, and birth control.</li> <li>Be aware of the cycle of fetal development.</li> <li>Recognize the early signs of pregnancy and importance of prenatal care.</li> <li>Know the risk factors for and warning signs of STIs.</li> <li>Evaluate the effectiveness of various contraceptive methods' (including abstinence) in preventing STI's.</li> <li>Identify the health services for obtaining testing of STI's and other diseases.</li> <li>Identify gender and sexuality differences and the importance of treating others respectfully.</li> <li>Discuss information pertaining to male and female reproductive health.</li> </ul> | <ul> <li>NOVA video: <i>The Miracle of Life</i> (from Library Media Services)</li> <li>Public Health Department: <u>www.iwannaknow.org</u></li> </ul>  |

### **HEALTH LEADERSHIP SKILLS**

| Grades: 10-12  |  | <b>Overview</b><br>This course will provide students with information related to the Reducing AIDS Risk Effectively in Teens (RARE-T) training, Peer Mediation training, Teens Against Tobacco Use (TATU), and Natural Helpers. After students have learned the basic health information related to the different topics, they will learn presentation skills needed to deliver the information to other students. They will also create an advocacy project to promote positive health changes in their community. |   |
|--|--|---|---|
| Length: One Semester   |  |   |   |
| Credits: .5  |  |   |   |
| Prerequisite: <i>Health</i> or Teacher<br>Recommendation   |  |   |   |
| CONTENT Students w   |  | vill:   | MASTERY CORE OBJECTIVES   |
| Learning Objectives  | • Explain how HIV is transmitted. [HL.A.3]                               |   |   |
| <b>GLEs</b> : HL.A.1-3; HL.B.1-2, 6;<br>HL.C.2, 4; HL.D.6  | A.1-3; HL.B.1-2, 6; Identify two types of HIV antibody testing. [HL.A.3] |   | g. [HL.A.3]<br>ation. [HL.B.2; HL.C.2; HL.D.6]  |
|  |  | o examples of how self-esteem   | iseases and how to prevent them. [HL.A.3]<br>affects who we are. [HL.A.1; HL.B.6; HL.C.4]<br>r drugs can lead to HIV infection. [HL.A.2-3]  |
| CONCEPTS   |  |   |   |
| <ul> <li>HIV/AIDS Prevention and Transmission [HL.A.2-3]</li> <li>Tobacco Addiction and Prevention [HL.A.2-3]</li> <li>Conflict Resolution [HL.C.1]</li> <li>Negotiation and Mediation Skills [HL.C.1-2]</li> <li>Suicide Prevention [HL.A.4]</li> </ul> |  | IL.A.2-3]   | <ul> <li>Alcohol and Other Drug Addictions [HL.A.2-3]</li> <li>Stress Management [HL.B.1; HL.C.5]</li> <li>Listening Skills [HL.B.2; HL.C.2]</li> <li>Confidentiality and Community Resources [HL.C.4; HL.D.4]</li> <li>Health Advocacy [HL.D.6]</li> </ul> |

| С   | II. Reducing AIDS Risk Effectively in Teens (RARE-T) [HL.A.2-3]         A. HIV/AIDS Information         1. HIV Transmission, Prevention, and Treatment         2. HIV Testing         3. Accuration   |
|---|---|
| <ul> <li>I. Peer Mediation Training [HL.C.all] <ul> <li>A. Communication Skills</li> <li>B. Origins of Conflict</li> <li>C. Qualities and Role of Mediator</li> <li>D. Mediation Skills <ul> <li>1. Agree to Mediate</li> <li>2. Gather Points of View</li> <li>3. Focus on Interests</li> <li>4. Create Win-Win Options</li> <li>5. Evaluate Options</li> <li>6. Create an Agreement</li> </ul> </li> <li>E. Practice Mediationss</li> <li>F. Social and Cultural Diversity</li> <li>G. Confronting Prejudice</li> <li>H. Understanding Anger</li> <li>I. Negotiation</li> <li>J. Group Problem Solving</li> </ul> </li> </ul> | <ol> <li>Assertive, Passive, and Aggressive Messages</li> <li>Personal Pressure Situations and How to Handle Them Assertively</li> <li>Alcohol and Other Drug Use May Lead to HIV Infection</li> <li>Identify Alternatives to Alcohol and Drug Use</li> <li>How Male and Female Reproductive Body Parts Work</li> <li>Understand STDs and How to Prevent Them [S.A.10]</li> <li>Unique Qualities That Students Possess to Bring to a Relationship</li> <li>Risky Sexual or Drug Using Behaviors [HL.B.1]</li> <li>Risk Reduction Behaviors [HL.B.1]</li> <li>Messages That Develop Self-Esteem</li> <li>Presentation Skills [HL.C.all]</li> <li>Recognize and Handle Discomfort Surrounding Sexual Practices</li> <li>Present Complex Information About the Immune System Clearly and Succinctly</li> <li>Explain and Facilitate Practice of Communication Skills</li> <li>Create a Safe Space to Communicate About Sensitive Issues</li> <li>Maintain Nonjudgmental Discussions</li> <li>Conduct Condom Demonstrations Properly and Comfortably</li> <li>Communicate Positive Messages to Others</li> <li>Link Relevant Points to the Actual Experiences of the Participants</li> <li>Ability to Stay Focused and Summarize Information</li> </ol> |
| <ul> <li>Iii. Natural Helpers [Hl.A.2-3]</li> <li>A. Content Information About Suicide Prevention, Alcohol,<br/>Other Drug Abuse, Stress, Anger, etc. [Hl.A.3]</li> <li>B. Review of Active Listening Skills [Hl.C.all]</li> <li>C. Referral Procedures</li> <li>D. Confidentiality [Hl.C.4]</li> <li>E. Community Resources [Hl.D.6]</li> </ul>  | <ul> <li>Iv. Teens Against Tobacco Use (Tatu) [Hl.A.2-3]</li> <li>A. History of Tobacco Use</li> <li>B. Tobacco Health Risks</li> <li>C. Statistics Regarding Tobacco Use</li> <li>D. Presentation Skills</li> <li>E. Proper Use of Demonstration Materials</li> </ul>  |

## **APPLIED HEALTH SKILLS**

| Grades: 11-12   |  | Overview   |   |  |
|---|--|--|---|--|
| Length: One Semester  |  | This course will introduce and prepare students with skills and the ability to integrate these skills to advocate for self, family, and community health. These skills will provide the necessary tools to support students when developing, setting, and reaching goals. Students will gain confidence in relating to the community and applying decision-making and goal-setting skills in an ever-changing society. |   |  |
| Credit: .5  |  |  |   |  |
| Prerequisite: <i>Health</i> and junior or senior standing                             |  |  |   |  |
|   |  | ASTERY CORE OBJECTIVES SUGGESTED ACTIVITIES  |   |  |
| Community Health  |  |  |   |  |
| GLEs: HL.A.1-3: S.A.7, 14-15: S.D.2 • Recognize                                       |  | health resources in the community which<br>e individual and family. [HL.A.1-3; S.A.7,  | Guest speaker: Public Health Nurse.   |  |
| <b>NHES:</b> 2.12.1-6, 10; 3.12.2-5; 7.12.2; 8.12.1-4                                 | 14,15; S.D   | 0.2]   |   |  |
| Physical Health (Nutrition, Fitness,  |  |  |   |  |
| 10 1  |  | mplement, assess, and adjust a personal  |   |  |
| <b>GLEs:</b> HL.A.1-4, 6, 8; HL.B.1, 3, 5;<br>HL.C.4-6; S.D.2; CS.B.3; CS.C.3; CS.D.6 | <ul> <li>nutrition and fitness plan. [HL.A.1-2, 6, 8; HL.B.1, 3, 5; HL.C.6; S.D.2; CS.B.3; CS.C.3; CS.D.6]</li> <li>Analyze the etiology and treatment of eating disorders. [HL.A.2-4; HL.B.5; HL.C.4-5; CS.B.3]</li> </ul>  |  | <ul> <li>My Pyramid: <u>www.mypyramid.gov</u></li> <li>National Dairy Council: <u>www.nationalcairycouncil.org</u></li> <li>Dairy Council of California: <u>www.dairycouncilofca.org</u></li> </ul> |  |
| <b>NHES:</b> 1.12.1, 5, 7; 2.12.9; 3.12.2, 5; 4.12.2; 5.12.2, 4-7; 6.12.1-4; 7.12.1-3 |  |  | • Daily council of california. <u>www.uailycouncilorca.org</u>  |  |
| Disease Prevention & Control  | <ul> <li>Analyze situations that require professional health services. [HL.A.2-4; HL.B.6; HL.C.6; HL.D.4; CS.A.1; CS.C.3]</li> <li>Analyze how behavior can impact health maintenance and disease prevention, including HIV, hepatitis, STDs, testicular and breast cancer. [HL.A.1-3; HL.C.4, 5]</li> <li>Explain, in order, the steps of proper condom use and its necessity for the prevention of STDs. [HL.A.1, 3, 7; HL.B.1-2, 5-6; HL.C.2, 4-5; HL.D.2]</li> </ul> |  | <ul> <li>Guest speaker: Public Health Nurse, UAF researcher, Interior<br/>AIDS Association representative.</li> <li>Centers for Disease Control and Prevention: www.cdc.gov</li> </ul>              |  |
| GLEs: HL.A.1-4, 6-7; HL.B.1-2, 5-6;   |  |  | P.E. Central health lesson ideas:   |  |
| HL.C.2, 4-6; HL.D.1-2, 4; CS.A.1; CS.C.3  |  |  | www.pecentral.org/lessonideas/health/healthlp.asp   |  |
| <b>NHES:</b> 1.12.1-3, 5-7; 2.12.7-10; 3.12.4-5; 4.12.1-4; 5.12.2-7; 6.12.2           |  |  | <ul> <li>P.E. Central STD web activity:<br/><u>www.pecentral.org/lessonideas/ViewLesson.asp?ID=1231</u></li> <li>NOVA Video: <i>Dying to be Thin</i>,<br/>www.pbs.org/wgbh/nova/thin</li> </ul>     |  |

| CONTENT   | MASTERY CORE OBJECTIVES<br>Students will:   | SUGGESTED ACTIVITIES  |
|---|---|---|
| Disease Prevention & Control (cont.)  | <ul> <li>Describe how to delay the onset and reduce the risk of potential health problems during adulthood. [HL.A.2, 6; HL.D.1; CS.A.1; CS.C.3]</li> <li>Discuss information pertaining to male reproductive health including circumcision, inguinal hernia, mumps, rectal examination, and testicular self-examination. [HL.A.7]</li> <li>Discuss information pertaining to female reproductive health including endometriosis, toxic shock syndrome, a disrupted menstrual cycle, the pelvic examination, and breast self-examination. [HL.A.7]</li> <li>Define <i>addiction</i> and explain the corresponding chemical changes in the brain. [HL.A.2-3]</li> </ul>   |   |
| <b>Relationships</b><br><b>GLEs:</b> HL.A.1-6, 8; HL.B.1; HL.C.1-6;<br>HL.D.1; G/C.E.7; CS.B.3<br><b>NHES:</b> 1.12.2, 5; 2.12.1-8; 4.12.1-4;<br>5.12.3 | <ul> <li>Demonstrate refusal, collaboration, and negotiation skills to avoid potentially harmful situations. [HL.A.1-6; HL.B.1; HL.C.1-6; G/C.E.7]</li> <li>Define origins of conflicts and demonstrate strategies for solving conflicts without harming others. [HL.A.1-2, 6; HL.C.1-6; HL.D.1; G/C.E.7; CS.B.3]</li> <li>Analyze how interpersonal communication affects relationships. [HL.C.1-6]</li> <li>Identify qualities of a life partner that complement personal values and life goals. [HL.A.5-6; HL.C.1-6; CS.B.3]</li> <li>Describe how personal health goals are influenced by changing information, abilities, priorities, and responsibilities. [HL.A.8]</li> <li>Review types of violence, the cycle of violence, and warning signs of abusive relationships (see Appendix for <i>Understanding Power &amp; Control Tactics</i> and <i>Understanding Equality</i>). [HL.A.4]</li> </ul> | <ul> <li>Guest speaker: Interior Alaska Center for Non-Violent Living representative.</li> <li>Guest speaker: FNSBSD Prevention/Intervention Specialist (Project Success).</li> <li>Canadian anti-bullying website:<br/><u>www.bullying.org/public/frameset.cfm</u>.</li> <li>Use Teen Power and Control Wheel (see Appendix).</li> </ul> |

| CONTENT  | MASTERY CORE OBJECTIVES<br>Students will:   | SUGGESTED ACTIVITIES   |
|--|---|--|
| Mental Health<br>GLEs: HL.A.1-6; HL.B.6; HL.C.1-6;<br>HL.D.4; G/C.E.7; CS.C.3<br>NHES: 1.12.2-8; 2.12.1-10; 3.12.2-5;<br>4.12.1-4; 5.12.1-7; 6.12.1-4              | <ul> <li>List the stages of General Adaptation Syndrome and identify personal stressors and personal stress responses. [HL.A.1-4, 6; HL.C.1-2, 5; G/C.E.7; CS.C.3]</li> <li>Develop, implement, assess, and adjust a personal stress management plan. [HL.A.1-4, 6; HL.C.1-2, 5; G/C.E.7; CS.C.3]</li> <li>Examine different values, identify personal values and evaluate whether choices and actions are in alignment with personal values. [HL.A.1, 4-5; HL.C.5, 6]</li> <li>Review statistics and warning signs surrounding suicide and identify prevention strategies and local resources. [HL.A.4; HL.D.4]</li> <li>Develop, implement, assess, and adjust a personal anger management plan. [HL.A.1-2, 4-6; HL.C.1-6]</li> <li>Discuss the characteristics of and treatment for co-dependence. [HL.A.1, 3-4, 6; HL.B.6]</li> </ul> | <ul> <li>Legacy Project (<i>Life List, My Dream, Star Ladder</i>):<br/>www.legacyproject.org</li> </ul>  |
| Personal & Consumer Health<br>GLEs: HL.A.1, 5-6; HL.B.5; HL.D.4, 6<br>NHES: 1.12.1, 5; 2.12.1-8, 10; 3.12.1-5;<br>4.12.1; 8.12.1-4                                 | <ul> <li>Predict immediate and long-term impact of health decisions on the individual, family and community. [HL.A.1, 5-6; HL.D.6]</li> <li>Advocate for personal and family health. [HL.D.1-6]</li> <li>Evaluate the effect of media and other factors on personal, family and community health. [HL.A.5-6; HL.B.5]</li> <li>Demonstrate the ability to utilize various strategies to access health information and services. [HL.B.5; HL.D.4]</li> </ul>  | <ul> <li>Center for Media Literacy: <u>www.medialit.org</u> (choose <i>Health Issues</i> or <i>Health/Prevention</i>).</li> <li>Marketing busters project: find a product and its <i>truth</i> compared to advertisement.</li> <li>Recognize real products (e.g., find the USDA/organic label).</li> </ul> |
| Substance Use & Abuse<br>GLEs: HL.A.1-4, 7; HL.B.1; HL.D.1, 4<br>NHES: 1.12.1, 3-4; 2.12.1-7, 9; 3.12.4-5;<br>4.12.1-4; 5.12.1, 3-7; 6.12.2-4; 7.12.1-3;<br>8.13.3 | <ul> <li>Define the pharmacology of the different categories of drugs (tobacco, stimulants, depressants, narcotics, hallucinogens, inhalants, designer drugs, cannabis) and the psychological and physiological effects. [HL.A.1-3]</li> <li>Outline the five stages of drug use that can progress to drug dependence and identify personal risk factors</li> </ul>   | <ul> <li>Guest speaker: FNSBSD Safe &amp; Drug Free Schools<br/>representative.</li> <li>Smashed: Toxic Tales of Teens and Alcohol (DVD); teen and<br/>parent discussion questions.</li> <li>Guest speaker: Alaska State Trooper, Fairbanks or North Pole<br/>Police Officer</li> </ul>                    |
| CONTENT  | MASTERY CORE OBJECTIVES<br>Students will:   | SUGGESTED ACTIVITIES   |
| Substance Use & Abuse<br>(cont.)   | <ul> <li>[HL.A.3-4; HL.B.1]</li> <li>Examine the effects of parental substance use (e.g., alcohol, cocaine, tobacco, heroin) on the development of the child from conception through age five. [HL.A.2-3, 7]</li> </ul>   |  |

|  | • Discuss the intervention process and different kinds of               |  |
|--|---|--|
|  | treatment options for a drug dependent individual and the               |  |
|  | family members [HL.A.3-4; HL.D.1, 4]                                    |  |
|  | • Evaluate the risks and lasting consequences of becoming a             |  |
|  | teen parent. [HL.A.1, 5-8; HL.B.4; HL.D.1]                              |  |
| Human Physiology and                         | • Define the term <i>sexuality</i> and examine how stereotypical        |  |
| Development                                  | gender roles may impact your life choices. [HL.A.7-8]                   |  |
| Human Physiology & Development               | • Understand that abstinence is the only 100% safe and                  |  |
|  | effective form of birth control and compare and contrast                | NOVA video: <i>The Miracle of Life</i> (from Library Media |
| GLEs: HL.A.1, 5-8; HL.B.4; HL.C.2, 4-        |   | Services).   |
| 6; HL.D.1                                    | the effectiveness of a variety of contraceptives. [HL.A.7;              |  |
|  | HL.C.2, 4-6]  |  |
| <b>NHES:</b> 1.12.2; 4.12.1-2; 7.12.1-3      | • Understand the physiological changes for a female during              |  |
|  | pregnancy and the development of the child from                         |  |
|  | conception through age five. [HL.A.7-8]                                 |  |
|  | • Analyze the relationship between substance use, impaired              |  |
| Safety and First Aid                         | judgment, and unwanted or dangerous outcomes.                           | State of Alaska Injury Prevention and Emergency Medical    |
|  | [HL.A.2-6; HL.B.1-5]  | Services educational materials:                            |
| <b>GLEs</b> : HL.A.1-6; HL.B.1-6; HL.C.5;    | • Analyze the short-term and long-term consequences of                  | www.hss.state.ak.us/dph/ipems/injury_prevention/educatio   |
| HL.D.1-2                                     | safe and risky or harmful behaviors. [HL.A.3; HL.B.1]                   | n.htm  |
|  | <ul> <li>Develop injury prevention and management strategies</li> </ul> |  |
| <b>NHES:</b> 1.12.3, 5, 8; 2.12.9; 3.12.4-5; |   | Safe Kids USA, Preventing Accidental Injury:               |
| 4.12.2; 5.12.4-5                             | for personal, family, and community health. [HL.A.1-3, 6;               | www.usa.safekids.org/index.cfm                             |
|  | HL.B.1-3, 5-6; HL.C.5; HL.D.1-2]  |  |