LOWER SCHOOL CURRICULUM GUIDE







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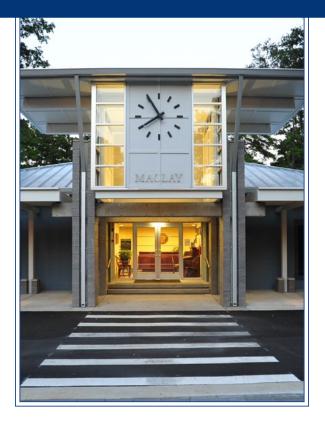
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Maclay School

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WELCOME



e know each child comes to us with their own abilities, dreams, and passions. At Maclay School, we meet our students where they are by providing a nurturing environment that allows all learners to thrive – to take risks, stretch their thinking, and be challenged and cared for. From Kindergarten through Grade 5, our devoted educators build a strong, layered educational foundation that prepares Lower School students to excel in a college-preparatory environment.

Maclay School is an independent, nonsectarian college preparatory school dedicated to providing a liberal arts education and enabling each student to develop their inherent ability to the fullest extent with a balance of discipline and freedom.



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pre-k3

r]	LANGUAGE ARTS	МАТН	SCIENCE	SOCIAL STUDIES	WORLD LANGUAGE
-	Develop print awareness, vocabulary, and	Explore number awareness, number patterns, geometry,	Explore physical properties	Explore all about me, family, communities, and	General introduction to Latin, French and
	listening strategies	and measurement	Explore growth	community helpers	Spanish languages
	Increase alphabet knowledge	Sort objects according to	and change of living things	Develop communication	Explore numbers, colors, animals,
		attributes	Discover and	skills	family weather,
	Develop phonological and phonemic	Develop spatial relationships using	explore objects found in nature	Develop an awareness of	and seasons through songs
	awareness	positional words	Use observation	other's feelings and needs and how	Practice world
1	Develop oral language and	Demonstrate one to one correspondence	and simple tools to investigate the world around us	best to work and play with others	language rhymes through movement and dance
	listening skills		Explore the seasons and weather	Explore holidays through literature, art, and hands-on	Exposure to cultural family practices and



DEVELOP **EXPLORE**

greetings

projects



PHYSICAL EDUCATION	MUSIC	GUIDANCE	ART	- Alexander
Increase physical activity and school readiness	Explore listening to a variety of music	Develop listening skills	Use a variety of media and techniques to	
Develop increased control of small and large motor muscles	Create movement appropriate to musical sounds and rhythms	Learn to use self- talk to express emotions Learn to focus	create art Explore colors and shapes	
Identify body parts, explore different	Keep steady beats in all tempos	attention and self- regulate	Explore a variety of art materials to create hands-on	MARK AND
ways to move the body and different positions the body	Begin to match pitches	Learn to make and keep friends	original works of art	
Experience and learn running, skipping, and hopping	Enjoy music through listening, singing, and movement	Practice asking questions to friends that deal with emotions, feelings, and	Use Art to enhance studies in Social Studies, Science, and Literature	
Develop concepts of space, time, and force		empathy Learn skills to play together and accept personality differences and similarities		SCOVER BSERVE



pre-k4

sylables in a word, blending soundssort and compare objects according to attributeschange of living thingsthrough literature, art, and hands-on projectsExplore numbers colors, animals, family weather, and seasons through seasons through numbersExplore patterns, measurement, and tallying numbersDiscover and explore objects found in naturethrough literature, art, and hands-on projectsExplore numbers colors, animals, family weather, and seasons through songsIncrease alphabet knowledgeLearn to write numbers 0-10Use observation and simple tools to investigate the world around usDevelop interpersonal skillsDevelop interpersonal skillsPractice world language rhyme and danceDevelop listening skills and explore different genres of literatureContextualize subtraction stories to subtract, and solve addition and subtraction stories using fingers and manipulativesExplore two- dimensional andDevelop sensesDevelop sensesExplore two- cultural family practices and greetingsExplore two- dimensional andExplore two- dimensional andDevelop the formation stories sensesDevelop the formation stories senseDevelop the formation stories sense <th>Language Arts</th> <th>Math</th> <th>Science</th> <th>Social Studies</th> <th>World Language</th>	Language Arts	Math	Science	Social Studies	World Language
rhyming words, syllables in a word, blending soundsand quantities and sort and compare objects according to attributesExplore growth and change of living thingsExplore holidays through literature, art, and hands-on 	phonological	relationship			introduction to
Produce opposite and compound wordsto attributesDiscover and explore objects found in natureprojectscolors, animals, family weather, and seasons through songsIncrease alphabet knowledgeLearn to write numbers 0-10Use observation and simple tools to investigate the world around usDevelop interpersonal skillsDevelop interpersonal skillsPractice world language rhyme through movem and danceDevelop oral comprehension strategies and skillsContextualize addition stories to add, contextualize subtraction stories to subtract, and solve addition and subtraction stories using fingers and manipulativesExplore the 5 sensesDevelop interpersonal skillsExposure to cultural family practices and greetingsDevelop listening skills and explore different genres of literatureExplore two-Explore two-Explore two-Explore two-Explore two-	rhyming words, syllables in a word,	and quantities and sort and compare	change of living	through literature,	Spanish languages
 words measurement, and tallying numbers Increase alphabet knowledge Develop oral comprehension strategies and skills Develop listening skills and explore different genres of literature Develop listening skills and explore the genres of literature found in nature found in nature found in nature genre to write numbers 0-10 Contextualize addition stories to add, contextualize subtraction stories to subtract, and solve addition and subtraction stories found in nature genre two-textualize genre the textualize genre the textualize genre the textualize genre the textualize genre textualize genre textualize<td>•</td><td></td><td>Discover and</td><td>projects</td><td></td>	•		Discover and	projects	
Increase alphabet knowledge Develop oral comprehension strategies and skills Develop listening skills and explore different genres of literature Use observation and simple tools to investigate the world around us Explore the 5 senses Use observation and simple tools to investigate the world around us Explore the 5 senses Senses Explore the 5 senses Explore the 5 sense Explore the 5 sense Explore the 5 sen		measurement, and		explore the diverse	
Develop oral comprehension strategies and skills Develop listening skills and explore different genres of literature Explore two-			and simple tools	and world we live in	language rhymes
strategies and skills Develop listening skills and explore different genres of literature Explore two-					through movement and dance
Develop listening skills and explore different genres of literature using fingers and manipulatives Explore two-	strategies and	addition stories to add, contextualize			cultural family
Explore two-	skills and explore different genres of	to subtract, and solve addition and subtraction stories using fingers and	RF	SPON	greetings
shapes BEGIN		dimensional and three-dimensional	IN	CREA	\SE



Physical Education	Music	Guidance	Art	
evelop and hance fine/gross otor and activity	Explore listening to a variety of music	Learn to identify feelings	Use a variety of media and	
eparing to enter	Create movement appropriate to	Grow in self- regulation skills	techniques to create art	
ndergarten	musical sounds and rhythms	Introduce empathy	Explore colors and shapes	
entify body parts, plore different ays to move the	Keep steady beats in all tempos	and caring for others	Develop a curiosity for creative	
dy, and different sitions the body	ferent Begin to match questions to		expression	
pitches friends th with emo		friends that deal with emotions,	Engage in self- directed play while	
ill sets of nning, skipping, d bapping	Enjoy music through listening, singing, and	feelings, and empathy	exploring a variety of art materials	
d hopping evelop concepts	movement	Learn skills to play together and	Share and talk about personal	
space, time, and rce		accept personality differences and	artwork	
anipulate large		similarities		
id medium-sized jects		Learn to seek and ask for help	where art may be displayed or saved	
ontinue to learn				



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Kindergarten

Language Arts

Develop print awareness and begin the development of comprehension skills and strategies

Develop phonemic awareness through both written and oral blending, segmentation of word parts and rhyming, decoding, and sight word recognition

Be able to read grade level texts with accuracy, purpose, and understanding

Develop a combination of drawing, dictating, and writing to share information or an opinion

Place words in alphabetical order

Identify capital and lowercase letters

Identify letter sound correspondences for single letters, blends, and digraphs

Math

Explore number awareness, patterns, measurement, geometry, and algebraic thinking

Develop strategies for answering questions, rote counting, count to tell how many, recording numbers, ordinal numbers, addition and subtraction, place value and positions

Exploring two and three-dimensional shapes, patterns, measurement

Communicate mathematical ideas, work in cooperative learning groups and understand mathematical terms

Identify, analyze, compare, and sort, two- and three-dimensional shapes

Explore the composition and decomposition of numbers 0-20 in different configurations

Understanding 0 and two more and 1 less within 0-20

Science

Develop an understanding of forces and interactions by building and manipulating simple machines

Explore forces of motion

Develop an understanding of weather and the importance of the sun's effect the Earth

Explore the interdependent relationships in ecosystems: animals, plants, and their environment

Conduct simple experiments to develop an understanding of the above skills

Social Studies

Develop concepts on how people grow and change, communities, holidays, U.S. symbols, black history, U.S. Presidents, and other famous Americans

Develop ways to communicate thoughts, show independence, organization and responsibility, and working in a classroom community

Develop an understanding of map skills

Demonstrate knowledge of the qualities of a responsible citizen

Explain how people do different jobs and work to meet wants and needs

World Language

Continue to develop oral language with the support of gestures, singing songs, and repeating rhymes

Continue to develop greetings, introduce themselves, numbers, tell time, describe weather, emotions, family, animals, and parts of the body in complete, short thoughts

Respond to questions when given two choices

Explore culture learning about different holiday celebrations





Physical Education	Music	Guidance	Art	Computer Science	Drama
Maintain momentary stillness on different bases	Further explore listening to a variety of music	Learn friendship skills and give and take	Develop an understanding of different media in art	Introduce basic computer skills including how to use the keyboard	Engage in creative dramatic activities by using imagination to
of support forms wide, narrow,	Learn standard notation	Learn critical problem-solving	Begin to	and mouse	explore ideas and feelings
curled, and twisted body shapes	Create and perform sounds on various	to get along with friends	understand basic elements and principles of art	Introduce digital citizenship and online safety	Learn to work in groups to develop
Differentiate between	percussion instruments	Introduce mindfulness and	Create art that tells	Introduce	and use imagination
movement in personal (self- space) and general	Keep steady beats in all tempos	calming techniques	a story about a life experience	programs and algorithms	Use facial expressions to
space	Enjoy music	beginning steps of conflict resolution	Engage collaboratively	Develop and debug simple programs	communicate character emotions
Identify active play opportunities	through listening, singing, and movement	Cooperate within a group and learn	on art projects through experimentation,	with sequences and loops	in guided creative drama
outside physical education class	movement	leadership skills	and build skills in various media and		Engage in dramatic play to create or
Follow directions in group settings,		Grow in exhibiting helpful responses	approaches to art making		retell a story
use safe behaviors, follow rules, and take turns		to friends in need and show compassion and empathy	Frend and		Use voice, movement, and body language to express emotions
Acknowledge that some physical					and characters in stories
activities are challenging/ difficult	PLA	ACE			Develop spatial awareness and physical control
Identify physical activities that are	IDFN	ITIFY	1237		Develop focus and

Develop focus and concentration through participation in drama and music activities

PLACE IDENTIFY CREATE ENGAGE

enjoyable

1ST GRADE

Language Arts

Promote a love of reading by exploring a variety of genres

Cultivate decoding and encoding skills to promote fluent independent reading

Study and develop an understanding of spelling patterns used in a developmentally appropriate context

Foster skills within the writing process using a variety of styles

Utilize a range of comprehension skills and strategies

Continue to develop and practice listening, organizing, and presentation skills for an authentic audience

Introduce skills to independently select appropriate level books

Math

Represent and solve problems involving addition and subtraction using a variety of strategies

Understand the relationship between addition and subtraction

Apply place value understanding and operations to add and subtract

Measure and compare lengths using standard and nonstandard unit

Tell and write time to the hour and the half hour

Represent and interpret data

Reason with shapes and their attributes

Learn to communicate mathematical ideas, work in cooperative groups, and understand mathematical terms

Science

Use of engineering design model to test solutions and answer questions

Plan and conduct investigations of sound and light

Explore and observe the characteristics, diversity, and life cycles of organisms

Develop a scientific vocabulary

Use observations of the sun, moon, and stars to describe solar patterns that can be predicted



Social Studies

Develop ways to communicate ideas orally, in written expressions, and through public speaking

Examine locations of people, places, and environments and describe their characteristics through map making

Compare and contrast everyday life in different times and places around the world and recognize that some aspects of people, places, and things change over time, while others stay the same

Understand basic economic concepts including goods and services as well as needs and wants

Engage in discussions on values, responsibilities, and global citizenship by exploring and describing similarities and differences in the way groups, societies, and cultures address similar needs and concerns

World Language

Communicate verbally on familiar topics using short phrases

Introduce alphabet and beginning sounds

Practice using listening and speaking skills of previously learned vocabulary and tell likes and dislikes using food vocabulary

Develop the use of high-frequency vocabulary using polite expressions and common phrases

Ask permission to move around the classroom, go to the bathroom, or get water in Spanish with support of gestures and describe the weather and daily routines with the support of gestures

Describe animals and familiar objects using size, shapes, and colors

Sing authentic songs to expose them to the music of the culture



Physical Education	Music	Guidance	Art	Computer Science	Drama
Follow the rules and parameters of the learning	Begin to read music using standard notation	Introduce self- talk for learning, personal growth,	Explore uses of materials and tools to create works of	Continue to develop computer skills	Engage in creative dramatic activities by using
environment, learn sport games, and good	Explore playing various percussion	and conflict resolution	art or design Interpret art	Work responsibly with others in the classroom and	imagination to explore ideas and feelings
sportsmanship	instruments	Continue growth in the ability to	by identifying subject matter and	online	Learn to work in
Maintain stillness on different bases of support with	Listen to and describe music patterns	identify feelings and emotions	describing relevant details	Continue to create and debug programs	groups to develop and use imagination
different body shapes	Begin reading pitches	Demonstrate peer-to-peer conversations that	Use observation and investigation in preparation for	Construct and demonstrate the	Explore and experiment with
Transfer weight from one body part to another in self-	Develop a singing voice	teach calmness, conflict resolution, and making friends	making a work of art	steps needed to solve a problem into a precise	vocal choices, facial expressions, movement, and
space Roll with a narrow or curled body shape		Introduce being able to manage worry, anxiety, and stress	Use basic art vocabulary to describe choices while creating art	sequence of instructions	pantomime to express emotions, characters, and stories
Demonstrate twisting, curling,		Learn to use words to express strong	Compare images that represent the same subject		Develop critical thinking skills using creative dramatics,
bending, and stretching actions and move in self-		emotions like anger, frustration, and sadness	0		readers, theatre and vocal interpretation
space and general space in response to designated beats and rhythms		Learn to take turns, self-regulate, and compromise via			Develop vocal expression and literacy through storytelling
Discuss the benefits of being active and exercising and/or play and accepts personal	MEAS				Develop focus and concentration through participation in drama and music activities
responsibility by using equipment and space					Respond to drama presentations
appropriately	REAS				

SING

2ND grade

Language Arts	Math	Science	Social Studies	World Language
Read a variety of genres of literature centered on specific topics	Mastery of addition and subtraction facts as well as introduction to multiplication with	Plan and carry out investigations to answer questions or test solutions by using both the	Develop an understanding about the Earth using map and globe skills	Continue to communicate verbally on familia topics using shor phrases
Develop and practice spelling words and vocabulary words	use of arrays Develop skills in place value, money, adding and subtracting	scientific method Develop a scientific vocabulary and use appropriate tools and scientific	and engage in discussion on the continent, country, state, county, and community	Recite the alphab and learn the predictability of the sounds of the vowels
develop and practice the writing process using a variety of skills	with and without regrouping, measurement, geometric and fractional concepts	instruments to gather information about land, water, and plants	Develop ways to communicate ideas orally, in written expressions, and through	Continue to develop Spanish speaking, listenin and pronunciation
Introduce and practice writing concepts, writing mechanics, and	Use models to solve problems	Engage in the study of Earth's materials and explore	presentations Create a connection between our actions and their impact understanding how actions can affect ourselves, others, and our community Explore basic role of the government and laws and how	skills Introduce reading skills
Sentence structure Develop and practice a variety of comprehension strategies	Communicate and interpret mathematical ideas, working in cooperative learning groups,	paleontology and fossils Study a variety of animal habitats		Learn thematic vocabulary association to common verbs
Continue to develop listening and organizational skills	and understand mathematical terms	Experiment with three states of matter and conduct investigations to		Write fill in the blank sentences Act out a play based on a story
Continue to build independent fluent execution of	synthesize data from different kinds of graphs and charts	discover that force causes change in motion	we work together to create a positive relationship	Explore cultural differences and traditions of
appropriate leveled reading	Tell and write time on both analog and digital clocks		Model the interdependence of different communities and the community members and how we all rely on each	Spanish speaking countries

other



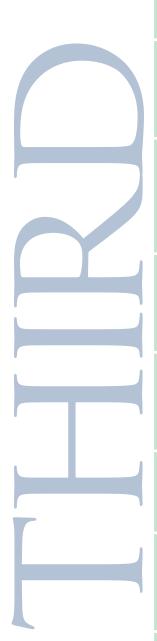


DEFINE



Physical Education	Music	Guidance	Art	Computer Science	Drama
Feel competent in a variety of motor skills and movement patterns	Create simple songs composed of melodies using Sol La and Mi	Continuation of problem-solving skills	Understand the applications of some of the Elements and	Continue to develop computer skills	Develop creative critical thinking skills through dramatic activities
Run and skip using a mature pattern	Explore and play percussion instruments	Refine self- regulation skills, accepting challenges, and	Principles of Art Make connections in the world around	Understand what is and what is not alright to share online	Explore character development, line interpretation, and
Travel showing differentiation between jogging and sprinting	Begin instruction and learn to play ukuleles	keeping friendships Connect literature to emotions and	them through learning about art and artifacts	Begin to accurately troubleshoot basic hardware and	imagery by using creative dramatics, pantomime, and stories
Combine loco motor skills in general space to a rhythm and vary	Compose and perform self- composed rhythms	feelings Role play to show proactive and reactive responses	Make art or designs with various materials and tools to explore personal interests and	Software problems Continue to create and debug programs	Explore artistic choices made through participation in and
time and force with gradual increases and decreases	Identify accented beats and group beats	to daily situations Learn how to	curiosity Distinguish	Develop plans that describe	observation of drama and theatre works
Identify physical activities that contribute to fitness		appropriately express strong emotions through hands-on class activities and role	between different materials or artistic techniques for preparing artwork for presentation	a program's sequence of events, goals, and expected outcomes	Develop focus and concentration through participation in
Practice skills with minimal teacher		play React to pictorial	Understand how art exhibited inside		drama and music activities
prompting and demonstrate responsible		representations of emotions to label and express	and outside of schools (such as in museums,		Develop dialogue in creative drama
behavior and accept responsibility for class protocols with behavior		feelings	galleries, virtual spaces, and other venues) contributes to		Contribute original ideas or choices to group creative drama experiences
and performance actions	TE	LL	communities		Respond to drama presentations
	COM	BINE			
	REA	ACT			

3 RD grade



Language Arts

Read a variety of genres and make age-appropriate level selections

Practice and develop a variety of comprehension skills and strategies

Practice writing concepts, writing mechanics, cursive, sentence structure, and grammar and usage

Develop and practice spelling words and vocabulary, base words, affixes, and sight words

Continue to develop and practice the writing process using a variety of styles

Continue to develop listening, organizational, and study skills

Develop higher level of reasoning skills through shared inquiry of rich literature

Use dictionary skills with a text and digital tools

Math

Mastery of addition and subtraction skills using multi-digit numbers

Quick recall of multiplication skills (0-12)

Develop skills with multiplication and division whole numbers, distributive and communicative properties, place value, and develop fractional understanding and use measurement skills to define twodimensional shapes

Explore number routines that include time, elapsed time, area, calendar, and estimation

Be able to communicate mathematical ideas, work in cooperative learning groups, and understand mathematical terms

Collect data and interpret graphs

Science

Plan and carry out investigations to answer questions or test solutions by using both the scientific method and the engineering design method v(Example: Eggdrop Challenge)

Develop scientific vocabulary

Develop ways to communicate findings both orally and in written expressions

Use appropriate tools to collect quantitative and qualitative information on animal behaviors, adaptions, habitats, and role in ecosystems

Engage in a study of motion, designs, magnets, and chemical tests



Social Studies

Engage in discussions about communities, geography, U.S. government, map skills and large cities in America

Learn the 50 states and their abbreviations using a U.S. map

Develop ways to communicate ideas orally, in written expressions and through presentations

Develop strategies to work effectively and efficiently in small groups

Engage and discuss traditional manners in the use of technology, tables manners, and a variety of social settings

World Language

Build vocabulary and scaffolds, in the sense that words that are known are constantly reviewed while new words are added

Use listening and speaking skills in a variety of small and large group activities

Make oral presentations which require group work and preparation

Read short stories and work on reading and writing comprehension activities

Complete a variety of activities that are carefully sequenced to ensure success

Act out a play



Physical Education	Music	Guidance	Art	Computer Science	Drama
Develop a variety of motor skills and movement patterns, i.e.,	Sing composed melodies using Sol La and Mi	Learn skills and components that relate to the MS and US Honor Code	Communicate with an audience through choice-making in	Continue to develop computer skills	Develop creative, collaborative, and critical thinking skills through
travel showing differentiation	Use and play world percussion	Refine and grow	artistic processes	Continue to accurately trouble-	dramatic exercises
between sprinting	instruments	focusing and atten- tion skills	Elaborates inde- pendently on an	shoot basic hard- ware and software	Develop vocal expression and
and running	Continue instruction and	Growth of self-talk	imaginative idea	problems	literacy through
Leap and land in the horizontal and	playing ukuleles	and advocacy skills	Question the	Create and debug	storytelling
vertical planes using a mature pattern	Compose and perform their own music	Understand the emphasis on empathy,	processes an artist uses to create a work of art	programs that include sequences, events, loops, and conditionals	Experiment with physical and vocal choices to develop a character in a
Apply knowledge of	Identify music with	compassion, and care and concern	Demonstrate a wider range of		creative drama
previously taught physical education	two, three and four	for others	artistic vocabulary	Take on varying roles, with teacher	experience
skills	beats' instruments	Begin to learn	Understand the	guidance, when collaborating with	Create storylines for improvisation
Recognize locomo- tor skills specific		conflict resolution skills	purpose and application of	peers during the design, implemen-	Become familiar
to a wide variety of physical activities		Continue to learn mindfulness skills	the Elements and Principles of Art	tation, and review stages of program	with basic theatre vocabulary, stage
and combine move- ment concepts		to enhance personal growth	Understand content by adding	development Discuss digital	direction, and stage movement techniques
(direction, levels, force, time) with		and peer relations	details in an artwork to enhance	safety and practice being positive	Collaborate with

by the teacher Identify physical activities to become healthier

skills, as directed

Engage actively in the activities of physical education class without teacher prompting

Describe the concept of fitness and provide examples of physical activity to enhance fitness and work cooperatively with others

STRATEGY QUESTION DISCUSS VOCABULARY

emerging ideas

digital citizens



other students to

retell and create

theatrical works

Identify artistic

choices made

Participate in

full-scale

and observation of drama and theatre

Theatre Production

school community

presented at the end of each year

for the entire

through participation in

4 TH grade



Language Arts

Read a variety of genres of literature focusing on specific topics and make level-appropriate selections

Develop a variety of comprehension skills and strategies

Develop proficient spelling and vocabulary skills

Practice the writing process and written skills using a variety of styles

Continue to introduce and identify parts of speech, usage, and mechanics

Continue to refine and develop listening, organizational, and study skills

Use a variety of media resources to encourage development of higher-level reasoning skills through inquiry

Develop strong independent readers and critical thinkers

Math

Continue to expand quick recall of addition, subtraction, and multiplication skills

Continue to develop and have quick recall on division skills

Understand the systems of units of measurement in relationship to area and perimeter, place value to the millions, division, multiplying by two digits, and understanding basic geometric shapes and formulas

Explore fraction equivalence and extend this understanding to mixed numbers

Use angle measurements and plane figures to understand the relationships of points, lines, line segments, rays, and angles.

Construct and recognize geometric objects using this knowledge and understanding to classify figures and solve problems

Science

Plan and carry out investigations to answer questions or test solutions by using both the scientific method and the engineering design model

Develop scientific vocabulary

Develop an understanding of plant and animal structures and functions

Apply scientific ideas to design, test, and refine devices that convert energy from one form to another

Develop models of Earth's layers, plate tectonics and natural resources



Social Studies

Develop a true understanding of Florida, its history, its geography, and the challenges it faces

Investigate and explore: the natural resources making Florida unique, plant and animal life native to the state, current water issues, Florida's Native American tribes, colonization of Florida, the growth of Florida in the 20th century, economic changes, agriculture, tourism, the enduring conversation of civil rights

Communicate ideas orally, in written expression and through presentations.

Introduce note taking and organization skills

Continue to develop map skills

Learn to work effectively and efficiently in small groups

World Language

Build vocabulary and scaffold, in the sense that words that are known are constantly reviewed while new words are added

Use listening and speaking skills in a variety of small and large group activities

Read short stories and work on reading and writing comprehension activities

Rewrite a story

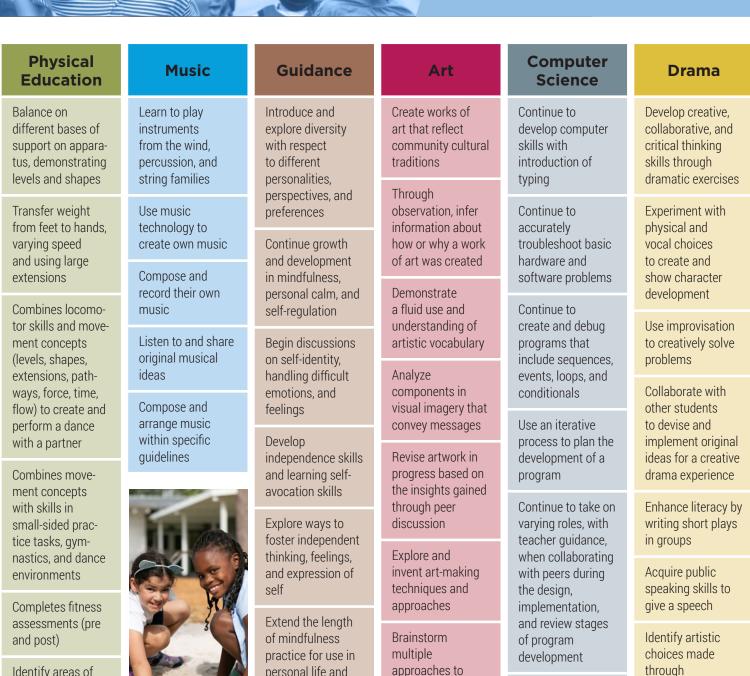
Make oral presentations which require group work and preparation

Present a play and develop confidence enunciating Spanish language

Act out a play based on an original story

Talk about traveling to Spanish speaking countries and their customs

TELL COMBINE



Identify areas of needed remediation from tests and identify strategies for progress in those areas

Describe and compare the positive social interactions when engaged in partner, small group, and large group physical activities



personal life and mind-body growth



REACT DEFINE

Store, copy,

search, retrieve.

modify, and delete

information using a

computing device

through participation in and observation of drama and theatre

ACLAY SCH

Participate in full scale Theatre Production presented at the end of each year for the entire school community

a creative art or

5 TH grade

Language Arts	Math	Science	Social Studies	World Language
Employ tools of discovery – reading/writing; speaking/listening to create a love for language	Understand the re- lationships between and among adjacent places on the place value chart	Use models to describe that energy in animals' food was once energy from the sun	Identify core civic virtues and dem- ocratic principles that guide govern- ment, society, and communities	Spanish Develop verbal skills and enhance fluency Read short stories and develop
Formulate connections to the text by reading and responding to diverse genres	Apply the patterns of the base ten system to mental strategies and the multiplication and division algorithms	Support an argument that plants get the materials they need for growth chiefly from air and water	Explain the effects of increasing economic inter- dependence on different groups within participating	Public Speaking Identify and cater to the intended audience
Construct language-rich classrooms dedicated to the read aloud, and a	Work with fraction equivalence and decimals, as applied to algebra	Create a model to show the movement of matter among the environment	Explain how the cultural and environmental	Research key ideas and decipher the important content and adapt speech
diverse classroom library	Multiply fractions and decimal fractions and begin	Develop a model to describe that matter is made of particles	characteristics of places change over time	French Develop a basic understanding
Engage students in active reading and writing strategies to check for understanding and word choice in the use of vocabulary	working with fraction division Introduce volume through concrete exploration of cubic units and culminate the development of	Measure and graph quantities to provide evidence that the to- tal weight of matter is conserved	Describe how the spatial patterns of economic activities in a place change over time because of interactions with	of the French grammar and beginner level vocabulary Practice French pronunciation using reading +
Chart reading progress by using Fountas & Pinnell	the volume formula for right rectangular prisms	Make observations and measurements to identify materials	nearby and distant places Explain	sound activities Gain exposure to French culture
to identify 'Just Right' Texts for independent and guided reading Encourage	Use the number line as an introduction to the idea of a coordinate and construct two	based on their properties Investigate to determine whether the mixing of two or	connections among historical contexts and people's perspectives at the time	Latin Introduction to vocabulary, grammar, and ancient Roman culture
students to participate in local-, state- and nation-wide chal- lenges, contests, and Bees to expose them to the greater community's standards for	perpendicular number lines to create a coordinate system on the plane Use the coordinate system to explore relationships between points	more substances results in new substances Represent data in graphical displays to reveal patterns of daily changes	Gather relevant information from multiple sources while using the origin, structure, and context to guide the selection	Basic understanding of the language in relation to the English vocabulary and grammar
U U				

Physical Education

Combine balance and transferring weight in a gymnastics sequence or dance with a partner and transfers weight in gymnastics and dance environments

Combine locomotor skills and movement concepts (levels, shapes, extensions, pathways, force, time, flow) to create and perform a dance with a group

Combine movement concepts with skills in small sided practice tasks in game environments, gymnastics, and dance with self-direction

Analyze results of fitness assessment (pre and post), comparing results to fitness components for good health.

Design a fitness plan to address ways to use physical activity to enhance fitness

Apply safety principles with age-appropriate physical activities

Music

Play instruments from the wind, percussion, and string families

Further develop the use of music technology

Collaborate with other students to compose music

Listen to and share original ideas

Sing expressively

Listen to, analyze, and describe music



Refine mindfulness and all it tenants

Recognize student ownership to identify personal strategies to manage anxiety and stress

Guidance

Identify strong feelings and emotions and learn ways to be resilient

Practice in admitting mistakes, taking ownership of actions and being mindful of others' feelings and reactions

Develop a sense of resiliency and learn to persist through challenging tasks and events

Work on ways to understand and be compassionate of others in relation to diversity, equity, and cultural norms

LISTEN CREATE DESCRIBE INTERPRET

Art

Combine ideas to generate an innovative idea for art making

Identify and demonstrate artistic choices for beginning a work of art

Experiment and develop skills in multiple art-making techniques and approaches through practice

Demonstrate quality craftsmanship through care for and use of materials, tools, and equipment

Create artist statements using art vocabulary to describe personal choices in art making

Compare one's own interpretation of a work of art with the interpretation of others

Interpret art by analyzing characteristics of form and structure, contextual information, subject matter, visual elements, and use of media to identify ideas and mood conveyed

Computer Science

Continue practice of typing

Continue to accurately troubleshoot basic hardware and software problems

Use data to highlight cause and effect relationships, predict outcomes, or communicate an idea

Create and debug programs that include sequences, events, loops, conditionals, and variables

Continue to use an iterative process to plan the development of a program

Continue to take on varying roles, with teacher guidance, when collaborating with peers during the design, implementation, and review stages of program development

Discuss real world cybersecurity problems and how personal information can be protected

Store, copy, search, retrieve, modify, and delete information using a computing device

Drama

Develop creative, collaborative, and critical thinking skills through dramatic exercises

Create and show character development through dialogue and movement

Use improvisation to creatively solve problems

Collaborate with other students to devise and implement original ideas for a creative drama experience

Enhance literacy by writing short plays in groups

Acquire public speaking skills to give a speech

Evaluate artistic choices to improve an improvised or scripted theatre work

Full theatre production





RESPONSIVE CLASSROOM

Maclay Lower School Faculty have been trained in **Responsive Classroom** techniques and adapted the concept into their classrooms. The Responsive Classroom is an evidence-based approach to teaching and discipline that focuses on engaging academics, positive community, effective management, and developmental awareness. Our classrooms are places where students feel safe, challenged, and joyful — a place that frees them to learn.



The Center for Academic Excellence supports and promotes a high standard of learning for all through support and extension opportunities at our Learning Hub and professional development through Faculty Excellence program.

The CAE serves all students in Lower, Middle, and Upper School with learning specialists designated to each division so our staff knows each student as individual learners and can partner with parents to make sure every child is being challenged and their needs are being met.

The Learning Hub

We believe that each child follows a unique learning path. Our staff partners with our faculty and families to support students' strengths and challenges in the classroom. We accomplish this by providing intervention and support services as well as enrichment opportunities for those who wish to add additional rigor and extension to their learning.

The Learning Hub services include:

- Learning Profiles & Accommodations
- Student observation and progress monitoring
- Small Group Tutoring
- Individual Tutoring
- 1:1 intervention
- Speech Therapy
- Testing Center

- Writing Labs
- Language Lab
- Study Strategies
- Standardized Testing Strategies
- Parent Education Workshops
- Homework support and peer tutoring
- After School Enrichment
- Summer Camp Academic Courses

Most CAE services are charged separately. To learn more, contact: **Director Janine Couch, jcouch@maclay.org.**

Special Areas

One of the most unique features of Lower School at Maclay are the numerous co-curricular classes, or Special Areas, that our students are exposed to as early as PreK-3. Drama, Art, Music, Spanish, Computer Science, PE and Guidance all play a role in building a solid, well-rounded foundation for all our students. All of the Special Areas are part of the schedule rotation, and our afterschool programs offer Enrichment courses that give students an opportunity to go even deeper into academics, music and the arts, and athletics.









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