

First Grade

English Language Arts and Reading

In first grade, students learn about the relationship between letters of written language and sounds of spoken language. Students apply letter-sound relationships to their reading and writing. Students learn to fluently read age-appropriate text independently and use metacognitive skills to analyze literature. They also engage in interactive read alouds and shared reading experiences with exposure to high-quality literature. Writing lessons focus on utilizing the writing process to develop drafts of student work with a focus on capitalization, punctuation, parts of speech, editing, and handwriting practice. This approach helps students improve both their reading and writing skills.

Mathematics

Students engage in problem-based instruction and hands-on lessons and activities. They learn to use mathematical vocabulary, skip count, compose/decompose numbers, classify objects by their attributes, understand the value of a collection of coins, and more. Learning centers help students practice math concepts and strengthen problem solving skills.

History & Social Studies

Students understand what it means to be a good citizen and model how to be a good citizen at school. They learn about the historical significance of landmarks, celebrations, and people who have shaped the community, state, and nation. They develop critical thinking skills and a deeper understanding of the world around them.

Science

Students engage in hands-on activities that encourage them to think like scientists. They use the scientific method to ask questions, investigate concepts, and collect data. Through these activities, they explore topics like matter, forces, motion, weather, and the environment, gaining a deeper understanding of the world around them.

Spiritual

Students explore Bible stories daily through storybooks, discussions, art, and imaginative play. Chapel, morning worship & Godly play class weave together the fundamental principles of the Christian faith. Our Christian education focuses on nurturing values such as reverence for God, respect for others, and responsibility for self.

Project Based Learning

Students conduct independent research, developing communication and leadership skills through collaborative projects and presentations.

Field Trips

- Pumpkin Patch
- Corn Maze
- Local Theatre Productions

**Subject to change*

Enrichment

- PE
- Spanish
- Technology
- Art
- Library
- Sacred Studies
- Music
- MakerSpace

Activities

- PSIA
- Spelling Bee
- Math Bee
- Pi Day
- Hunger Initiative
- OMC
- Patriot Fun Run

Second Grade

English Language Arts and Reading

In second grade, students make the transition from “learning to read” to “reading to learn.” They understand that letter-sound relationships translate printed words into speech by decoding and apply those skills in their reading and writing. Students learn to fluently read age-appropriate text independently and use metacognitive skills to analyze literature. They also engage in interactive read alouds and shared reading experiences with exposure to high-quality literature. Writing lessons focus on utilizing the writing process to develop drafts of student work with a focus on capitalization, punctuation, parts of speech, editing, and publishing their written work. In addition, students practice handwriting and learn how to write in cursive.

Mathematics

Students engage in problem-based instruction and hands-on lessons and activities. They fluently add and subtract within 0-20 and understand place value up to the thousands. They accurately perform multi-digit addition and subtraction problems, use strategies to solve word problems up to 1,200, and begin exploring multiplication concepts with models. Additionally, they tell time to the minute, identify coins and their values up to \$1.00, and recognize, draw, and compare two- and three-dimensional shapes.

History and Social Studies

Students understand what it means to be a good citizen and model how to be a good citizen at school. They learn about the historical significance of landmarks, celebrations, and people who have shaped the community, state, and nation. They use tools to identify places on maps and globes. They develop critical thinking skills and a deeper understanding of the world around them.

Science

Students use the scientific method to ask questions, define problems, and conduct hands-on investigations, collecting and recording data. They explore concepts such as matter, forces and motion, sound, objects in the sky, Earth's surface, materials, weather, and the characteristics of living things.

Spiritual

Chapel, morning worship & Godly play class weave together the fundamental principles of the Christian faith. Our Christian education focuses on nurturing values such as reverence for God, respect for others, and responsibility for self.

Project-Based Learning

Students conduct independent research, developing communication and leadership skills through collaborative projects and presentations. Students engage in diverse projects such as exploring animal habitats to understand ecosystems and creating detailed maps to visualize geographical features.

Field Trips

- Zoo Field Trip
- Pumpkin Patch
- Local Theatre Productions

**Subject to change*

Enrichment

- PE
- Spanish
- Technology
- Art
- Library
- Sacred Studies
- Music
- MakerSpace

Activities

- PSIA
- Spelling Bee
- Math Bee
- Pi Day
- Hunger Initiative
- OMC
- Patriot Fun Run

Third Grade

English Language Arts & Reading

In third grade, students continue to learn about letter-sound relationships, decoding, and applying those skills in their reading and writing. Students learn to fluently read age-appropriate text independently and use metacognitive skills to analyze literature. They identify literary elements in various genres during interactive read alouds, shared reading experiences, and novel studies. Students learn about various types of writing including narrative, expository, and persuasive. Writing lessons focus on utilizing the writing process to develop drafts of student work with a focus on capitalization, punctuation, parts of speech, editing, and publishing their written work. In addition, students practice writing in cursive.

Mathematics

Through problem-based instruction and hands-on activities, students develop strategic thinking and solve story problems using place value and the four operations: addition, subtraction, multiplication, and division. They also learn mathematical vocabulary, work with fractions, estimate measurements, and interpret data. Additionally, they extend their understanding of area, perimeter, and geometry.

History & Social Studies

Students investigate, collaborate, and engage in real-world activities and practices of citizenship. Students are introduced to United States history, government, and ancient times inventions. They are exposed to economics and how to earn and save money.

Science

Students are encouraged to think like scientists through hands-on activities. They apply the Scientific Method to ask questions, plan investigations, collect data, and engage in critical discussions. They explore concepts such as plant and animal adaptations, weather, energy forms, and more.

Spiritual

Chapel, morning worship & Godly play class weave together the fundamental principles of the Christian faith. Our Christian education focuses on nurturing values such as reverence for God, respect for others, and responsibility for self.

Project Based Learning

Students conduct independent research, developing communication and leadership skills through collaborative projects and presentations.

Field Trips

- Local theatre productions
- Local events tied to educational concepts

**Subject to change*

Enrichment

- PE
- Spanish
- Technology
- Art
- Library
- Sacred Studies
- Music
- Makerspace

Activities

- PSIA
- Spelling Bee
- Math Bee
- Pi Day
- Hunger Initiative
- OMC
- Patriot Fun Run

Fourth Grade

English Language Arts & Reading

In fourth grade, students continue to learn about letter-sound correspondences, syllabication patterns, and morphology (including roots and affixes) to read unfamiliar words. Students learn to fluently read age-appropriate text independently and use metacognitive skills to analyze literature. They identify literary elements in various genres during interactive read alouds, shared reading experiences, and novel studies. Students learn about various types of writing including personal narratives, persuasive essays, explanatory essays (how to writing), and research reports. Writing lessons focus on utilizing the writing process to develop drafts of student work with a focus on capitalization, punctuation, parts of speech, editing, and publishing their written work. In addition, students continue to develop their handwriting by writing in cursive.

Mathematics

Students engage in hands-on, problem-based lessons in math, focusing on numbers, operations, geometry, and measurement. They explore the relationships between fractions, decimals, multiplication, and division, while applying measurement concepts to real-world problems involving polygons.

History & Social Studies

Students begin to understand and apply democratic values in various contexts. They learn how to become problem-solvers and active contributors to the community and beyond. Studies about Texas include geography, regions, history, exploration and colonization.

Science

Students develop scientific thinking through hands-on activities with HMH Into Science, exploring life science, earth and space science, and physical science. They engage in lab activities to enhance problem-solving skills and learn by questioning, hypothesizing, testing, and evaluating ideas. Their studies cover topics such as matter, forces, energy, Earth's processes, natural resources, and organisms.

Spiritual

Chapel, morning worship & Sacred Studies class weave together the fundamental principles of the Christian faith. Our Christian education focuses on nurturing values such as reverence for God, respect for others, and responsibility for self.

Project Based Learning

Students conduct independent research and present their findings while developing communication and leadership skills through various projects like a Chili Showcase to highlight explanatory writing.

Field Trips

- Local theatre productions
- Local events tied to educational concepts
- Outdoor Education

**Subject to change*

Enrichment

- PE
- Spanish
- Technology
- Art
- Library
- Sacred Studies
- Music
- Makerspace

Activities

- PSIA
- Spelling Bee
- Math Bee
- Pi Day
- Hunger Initiative
- OMC
- Patriot Fun Run

Fifth Grade

English Language Arts

In fifth grade, students continue to learn about letter-sound correspondences, syllabication patterns, and morphology (including roots and affixes) to read unfamiliar words. Students learn to fluently read age-appropriate text independently, use metacognitive skills to analyze literature, and use context clues to determine the meaning of unfamiliar words. They identify literary elements in various genres during interactive read alouds, shared reading experiences, and novel studies. Students learn about various types of writing including personal narratives, persuasive essays, explanatory essays (how to writing), and research reports. In addition, they learn how to develop an authentic voice. Writing lessons focus on utilizing the writing process to develop drafts of student work with a focus on capitalization, punctuation, parts of speech, editing, and publishing their written work. Students continue to develop their handwriting by writing in cursive.

Mathematics

Students engage in problem-based and hands-on math activities, focusing on prime and composite numbers, prime factorization, and mathematical vocabulary. They solve multi-step problems using basic operations, generate and represent formulas, and work with decimals and multi-digit numbers. They also classify geometric figures, use coordinate planes, and manage financial resources.

History & Social Studies

Students learn about American History from the time of European colonization of North America through current events. They discover the events that lead to American independence and the formation of the United States. Students understand important symbols, customs, celebrations and landmarks that represent American beliefs and contribute to our national identity.

Science

Students are inspired to think like scientists with phenomenon-driven, hands-on activities. They conduct classroom and outdoor investigations following safety procedures. Students learn about matter, energy, motion, Earth's surface, environments, and organisms.

Spiritual

Chapel, morning worship & Sacred Studies class weave together the fundamental principles of the Christian faith. Our Christian education focuses on nurturing values such as reverence for God, respect for others, and responsibility for self.

Project Based Learning

Students conduct independent research, present their findings, and develop communication and leadership skills through both collaborative projects and individual presentations.

Field Trips

- Local Theatre Productions
- Local events tied to educational concepts
- Outdoor Education

**Subject to change*

Enrichment

- PE
- Spanish
- Library
- Art
- Makerspace
- Sacred Studies
- Music
- MakerSpace

Activities

- PSIA
- Spelling Bee
- Math Bee
- Pi Day
- Hunger Initiative
- OMC
- Patriot Fun Run