

Language Arts

2nd grade students will be engaged in reading, writing, listening, and speaking. By the end of 2nd grade, students will be able to:

Phonics:

- Recognize, read, and write the following in English: short vs. long vowel sounds, prefixes/ suffixes, r -controlled vowel combinations, long vowels CVCe pattern, inflected endings, consonant blends, digraphs, comparative endings
- Recognize, read, and write the following in Spanish: word families, diphthongs, alphabetical order, syllable division and classification, prefixes /suffixes, augmentative and diminutive endings

Reading:

- Identify literary elements of a story including sequence, main idea /details, compare /contrast, cause/effect, author's purpose, fact /opinion, summary, character, plot, setting
- Read / discuss genres including poetry, fairy tales, fables, folk tales and non-fiction + 2 novel studies.

Writing:

 Be able to write a poem, friendly letter, personal narrative, explanatory text

Grammar:

 Identify nouns, pronouns, adjectives, adverbs, verbs, compound words, synonyms /antonyms, types of sentences

Mathematics

2nd grade students will be actively engaged in developing mathematical understandings in real and relevant contexts. By the end of 2nd grade, students will be able to:

- Know place value up to 9,999
- Addition /Subtraction of 3-digit numbers with and without regrouping
- Multiplication tables up to 12, multiplication of 2- and 3-digit numbers by 1-digit numbers
- Count money, value of coins and bills, and different ways to show the same amount
- Symmetry and congruence, characteristics of geometric figures
- Organize data, read and create pictographs, bar graphs, coordinate graphs
- Determine probability
- Fractions of a set /whole, unit and non unit fractions
- Learn customary and metric units of length, capacity, and weight
- Find perimeter and area

Science

2nd grade students will use inquiry to focus on questions about the scientific world around them. By the end of 2nd grade, students will learn about and understand:

In English:

- How light and heat energy are used
- How pushing/ pulling an object affects its motion and speed
- Ho w living things grow and change- life cycles of butterfly, frog, plant, pumpkin, mushroom, and mammal

In Spanish:

- States of matter and how they are changed
- Attributes of stars and sun, and position of sun in relation to fixed object throughout day/ night
- Moon phases
- Solar System

Social Studies

2nd grade students will begin to explore the origins of democracy. Students will also focus on important historical figures in Georgia and the Creek and Cherokee cultures in Georgia, as well as the geography of Georgia. By the end of 2nd grade, students will learn about and understand:

In English:

- Roles of the President, Governor, Mayor
- Constitution, elections, and elected leaders
- 5 geographic regions of Georgia
- Major rivers of GA
- Lives and contributions of J.
 Oglethorpe, Tomochichi, and
 M. Musgrove, Sequoyah
- Creek/ Cherokee Indians
- MLK Jr., Jackie Robinson, Jimmy Carter + Civil Rights Movement
- How money is used to obtain goods and services
- Saving vs. spending
- Use of maps and globes, cardinal directions, grid system, map scale, compass rose

In Spanish, focus is on the country of Argentina, in which the students will learn about the following;

- Symbols, climate, geographic location
- Political division, major cities
- Landforms and bodies of water
- Legends and folk tales
- Famous people/ famous works of literature, music
- Cultural/ architectural history
- Food, music, and dance