

# GRADE 2

# learning

## CURRICULUM

### LITERACY & WRITING

#### READING

- Apply grade-level decoding strategies and word-analysis skills
- Use reading strategies (context clues, prediction and prior knowledge)
- Monitor for and self-correct reading miscues
- Read grade-level fiction and nonfiction with appropriate fluency
- Identify main events of a story: beginning, middle and end
- Retell a fiction or nonfiction story summarizing important events and supporting details
- Identify character, setting, problem and solution
- Accurately respond to comprehension questions in fiction and nonfiction pieces
- Classify text as fiction or nonfiction
- [2nd Grade Learning Requirements-Literacy](#)

#### WRITING

- Write narrative, informative and opinion texts
- Write friendly letters and poems
- Develop writing prompts and original ideas with one main topic and supporting details
- Organize writing pieces in a logical sequence; include a beginning, middle and ending
- Show growth in vocabulary and word choice
- Demonstrate sentence fluency
- Take selected writing pieces through the writing process: prewriting drafting, revising, editing and publishing

### SOCIAL STUDIES

- Our Place in the World (Community)
  - Self, Identity, and Culture: How am I like other people? How am I different from other people?
  - Places in the World: What are other places like?
  - Markets: How do we get goods and services?
  - Rights and Responsibilities: What rights do people have?
- [2nd Grade Learning Requirements- Social Studies](#)

### MATH

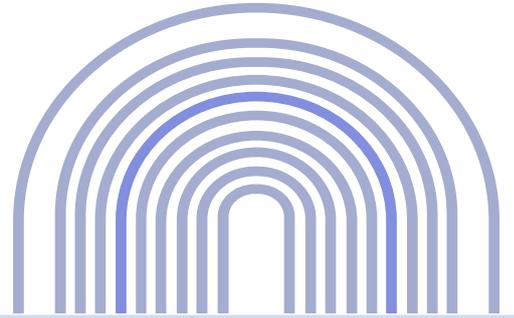
- Fluently add and subtract within 20
- Solve one and two step addition and subtraction word problems within 100 using various strategies
- Identify odd and even numbers up to 20 by counting by twos or pairing objects
- Count within 1000
- Skip count by 5s, 10s and 100s
- Mentally add or subtract 10 or 100 to any number
- Read, write and model base ten numerals
- Read and write number names
- Express numbers in expanded form to identify place value up to 1000
- Add and subtract within 1000 using various concrete strategies
- Compare two 3-digit numbers using  $>$ ,  $<$  and  $=$
- Measure and estimate the length of an object using standard units of length
- Tell and write time from analog and digital clocks to the nearest 5 minutes, using a.m. and p.m.
- Solve word problems using money with appropriate use of dollars and cents symbols
- Create a bar graph or picture graph from a data set
- Solve simple addition, subtraction and compare problems related to data on a graph
- Partition circles and rectangles into two, three or four equal shares; use the words halves, thirds and fourths
- Recognize and draw shapes with specified attributes
- Identify triangles, quadrilaterals, pentagons, hexagons and cubes
- [2nd Grade Learning Requirements-Math](#)

### SCIENCE

- Properties of Matter
- Changing Matter
- Earth's Water and Land
- Earth's Processes
- Plants and Animals
- Habitats

# HELP YOUR CHILD

Succeed



## GRADE 2

### ENGAGE

- Praise your child's efforts and accomplishments
- Have your child read every day
- Encourage your child to sound out unfamiliar words
- Be responsible for reading school and classroom communications
- Find ways to let your child measure materials or food ingredients
- Monitor your family's screen time (video games, computer, TV)
- Participate in parent-teacher-student conferences
- Provide a quiet area for homework



### CHALLENGE

- Promote good health habits (well-balanced meals, opportunities for exercise, and rest)
- Provide encouragement when your child is challenged by a task
- Model use of good manners and expect your child to use good manners

### INSPIRE

- Explore nature in your own backyard
- Encourage your child to try new experiences
- Find ways to experience the fine arts