

Concepts and Topics  
Students Learn in  
**Grade 1**  
**Marking Period 1**  
Analysis and Collaboration

### Social Studies

- Importance of rules
- Rights, responsibilities, and choices
- Leadership and authority
- Contributions of people important to the American political system
- United States symbols and practices

### Writing

- Workshop routines
- Narrative writing
- Informative/explanatory writing
- Opinion writing
- Ideas and development
- Organization
- Conventions (spelling high-frequency words, punctuation)
- Conferencing (revise, edit)
- Publishing

### Art

- Safety and responsibility in the art room
- Direction and types of lines
- Organic and geometric shapes
- Expression of personal meaning through color
- 3-D, geometric, and organic forms
- Reasons for creating art
- Responding to art
- Communicating ideas

### Science & Engineering

- Comparisons of plants and animals
- Relationships between fulfillment of basic needs and observable features of animals
- Basic needs of animals
- Parts of living things

### General Music

- Routines and rules
- Steady beat
- Musical cues
- Vocal registers
- Classroom instruments
- Imitation on instruments
- Same and different sections in music
- Music in home, school, and community

### Physical Education

- Spatial awareness (general, self)
- Locomotor skills (hopping, jumping, sliding, galloping, and skipping)
- Personal and Social Responsibility (rules, routines)
- Levels (low, medium, high)
- Directions (forward, backward, sideways)

### Health Education

- Decision-making
- Safety around animals
- Effective communication
- Emotional responses
- Responding to an emergency
- Relationship between food and senses
- Food Guide Pyramid

### Reading

- Literacy Routines
- Literary Text: prose and poetry; key details; before, during, and after reading strategies; story structure; Junior Great Books shared inquiry
- Informational Text: text features; before, during, and after reading strategies; key details
- Vocabulary
- Phonics, word recognition, reading fluency
- Handwriting

### Mathematics

- Math routines
- Counting to 120, starting at any number less than 120
- Place Value: tens and ones
- Comparing 2-digit numbers
- Ten more, ten less
- Part-whole concepts (1-digit numbers): decomposing
- Addition and subtraction situations for 1-digit numbers
- Categorical data: bar graphs, pictographs

### Information Literacy

- Borrowing routines and rules
- Care of books
- Fiction Attributes
- Nonfiction attributes
- Organization of library
- Personal information need
- Relationships within fiction and nonfiction