

Learning Outcomes
First Grade: January 2019

Math

- Use addition and subtraction within 20 to solve word problems involving situations of adding to, taking from, putting together, taking apart, and comparing, with unknowns in all positions.
- Solve word problems that call for addition of three whole numbers whose sum is less than or equal to 20.
- Apply properties of operations as strategies to add and subtract.
- Understand the meaning of the equal sign, and determine if equations involving addition and subtraction are true or false
- Determine the unknown whole number in an addition or subtraction equation relating three whole numbers.
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Foundational Skills

- Distinguish long from short vowel sound in spoken single words
- Know final-e and common vowel team conventions for representing long vowel sounds.
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Academic Vocabulary Skills

- consider
- responsibility
- connection
- include
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Shared Reading

- Describe the connection between two individuals, events, ideas, or pieces of information in a text
- Identify basic similarities in and differences between two texts on the same topic (e.g., in illustrations, descriptions or procedures)

Read aloud:

- Compare and contrast the adventures and experiences of characters in stories
- Describe characters, setting, and major events in a story, using key details

Writing

- Write informative/explanatory texts in which they introduce a topic, use facts and definitions to develop points, and provide a concluding statement or section.

Social Studies

Geography, Humans and the Environment

- Describe the location and place of physical features and man-made structures can be described and interpreted using symbols and geographic vocabulary.

Science

Light and Sounds

- Plan and conduct investigations to provide evidence that vibrating materials can make sound and that sound can make materials vibrate.
- Make observations (firsthand or from media) to construct an evidence-based account that objects can be seen only when illuminated.
- Use tools and materials to design and build a device that uses light or sound to solve the problem of communicating over a distance.

Art

- Students will prepare for curate, and present an art show of their work.

Spanish

- Identify family words
- Identify winter weather words
- Identify winter months
- Follow directions in Spanish to create a winter craft

ESL

- The students will listen to a lesson and then choose a written answer to a written question.
- The students will listen to a word and answer a question about the beginning, middle, or ending sound of the word.