### Week of March 2nd, 2020

#### Reading

**Unit 5 Week 2—Mysteries of Matter**

**Big Question:** What causes matter to change?  
**Text:** *Saved In Ice: Frozen Baby Mammoth Found*  
**Genre:** E-mail, Web based news article  
**Theme:** Ice and Preservation  
**Skills/Strategies:** Compare points/details, make connections  
**Vocabulary Words—** form, freeze, liquid, melt, solid, temperature, thermometer, alter, occur, state, substance, trap, character, connection, scene

#### Math

**Unit 7—Measuring Area and Relating Area to Operations**  
3.MD.5, 3.MD.6, 3.MD.7

**Students will:**  
- Find the area of rectangles with whole number side lengths  
- Find the possible dimensions of a rectangle when given the area  
- Find the area of rectilinear figures by decomposing them into smaller rectangles

#### Science

**Unit 4—Survival in a Habitat**

**Students will:**  
- 3-LS4-2. Use evidence to construct an explanation for how the variations in characteristics among individuals within the same species may provide advantages to these individuals in their survival and reproduction.  
- 3-LS4-3. Construct an argument with evidence that in a particular environment some organisms can survive well, some survive less well, and some cannot survive.  
- 3-LS4-4. Analyze and interpret given data about changes in a habitat and describe how the changes may affect the ability of organisms that live in that habitat to survive and reproduce.

#### Social Studies

**Students will:**  
- SS-3.4 Explain how the Puritans and Pilgrims differed and identify early leaders in Massachusetts, such as John Winthrop; describe the daily life, education, and work of the Puritans in the Massachusetts Bay Colony.  
- SS-3.5 Explain important political, economic, and military developments leading to and during the American Revolution.  
  A. the growth of towns and cities in Massachusetts before the Revolution  
  B. the Boston Tea Party  
  C. the beginning of the Revolution at Lexington and Concord  
  D. the Battle of Bunker Hill  
  E. Revolutionary leaders such as John Adams, Samuel Adams, John Hancock, and Paul Revere

#### Spelling

**Students will read and spell words with long u:** *ui, ue.*  
1. blue 6. juice  
2. clues 7. revenue  
3. due 8. suits  
4. fruits 9. true  
5. glue 10. value  

**WATCH OUT WORDS**  
11. guessed  
12. guest

**CHALLENGE WORD**  
13. pursuit

#### Writing and Language

**Grammar:** Students will work on correctly using adjectives and irregular comparison adjectives.  

**Writing:** Your student is writing a report for Animal Week. Their report will be about how chimpanzees in the wild are different from chimpanzees that live with humans.

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**Reminders**

*****Please make sure call the school and send in a note when your child is absent!!*****  
Read Across America Week- March 2-March 6- see separate notice for daily activities.  
Gym is on Thursdays- All students should be prepared and ready to participate in sneakers.  
Students should be reading for **at least** 20 minutes every night.  

**We are a NUT, PEANUT and SEED FREE SCHOOL**