

The Galloway School

Fourth Grade - Quarter 2

2019-2020

Dive into the 2nd nine weeks. We will be working on the following skills in our classroom. Your child will continue to grow as a reader. He/She will read and understand stories with multidimensional characters that develop and change over time. Your child will notice differences in narrative structure such as flashbacks or a change in narrators.

English Language Arts

Writing

The learner will....

- Write a research paper using essay and narrative sections
- Present more than one viewpoint through writing
- Revise sentences to make verb tenses consistent

Reading Comprehension

The learner will....

- Identify and describe texts that are structured as hybrids
- Plan for a research paper on a topic of interest
- Compare and contrast two topics
- Evaluate sources

Expected reading level by the end of the quarter: *Level R*

Math

The learner will....

- Represent a fraction as a sum of fractions
- Decompose a fraction in more than one way into a sum of fractions with the same denominator using concrete and pictorial models
- Determine if two given fractions are equivalent using a variety of methods
- Compare two fractions with different numerators and different denominators and represent the comparison using $>$, $<$ or $=$.
- Represent and solve addition and subtraction of fractions with equal denominators using objects and pictorial models
- Use benchmark fractions
- Represent fractions and decimals to the tenths or hundredths as distances from zero on a number line

Science

The learner will....

- Differentiate different forms of energy, including mechanical, sound, electrical, light and heat/thermal
- Differentiate between conductors and insulators
- Demonstrate that electricity travels in a closed path, creating an electrical circuit, and explore an electromagnetic field
- Design an experiment to test the effect of force on an object such as a push or a pull, gravity, friction or magnetism

Social Studies

The learner will....

- Summarize motivations for European exploration and settlement of Texas
- Analyze the effects of exploration, immigration, and migration on the development of Texas
- Identify Texas's role in the Mexican War of Independence
- Identify cause and effect relationships that lead to the Texas Revolution