

# The Galloway School

## Fifth Grade - Quarter 4

2017-2018

*Journey through the 4<sup>th</sup> nine weeks with us. We will be working on the following skills in our classroom. Your child will continue to grow as critical reader. He/She will be able to process texts with multidimensional themes. Your child will also be able to comprehend texts with advanced literary elements and devices such as irony.*

### English Language Arts

#### Writing

##### The learner will....

- Write an expository and narrative memoir
- Write formal and informal letters to share ideas
- Write poems using poetic techniques and figurative language such as alliteration and metaphors

#### Reading Comprehension

##### The learner will....

- Compare themes between fantasy and history
- Draw conclusions from the text and evaluate author's purpose
- Interpret allegories in fantasy texts
- Identify archetypes

Expected reading level by the end of the quarter: *Level W/X*

### Math

##### The learner will....

- Read and plot points on a coordinate grid
- Plot and compare two sets of data using a coordinate grid
- Identify, measure, and draw sets of angles
- Determine the unknown measures of angles on lines
- Identify various types of triangles
- Draw and classify triangles
- Compare the volume of objects
- Convert measurements within the same system
- Distinguish between fixed and variable expenses
- Calculate profit in a given situation

## Science

### The learner will....

- Explain ecosystem
- Define and describe photosynthesis
- Predict the effect of changes to ecosystems
- Identify the significance of the carbon dioxide-oxygen cycle

## Social Studies

### The learner will....

- Identify significant events associated with the Westward Expansion
- Describe a variety of regions, including political
- Identify the cause and effects of the Civil War
- Identify American leaders who shaped the outcome of the Civil War
- Identify different points of view about an issue

*Note: Fifth grade will attend a week long Knowledge Quest in Washington DC and Williamsburg during this quarter.*