

7th Grade Learning Outcomes

November 2019

English Language Arts

- In literary texts, analyze how an author develops and contrasts the point of view and the perspectives of different characters or narrators. (RL) In informational texts, analyze how the author distinguishes his or her position from that of others. (RI)
- Write informative/explanatory texts to examine a topic and convey ideas, concepts, and information through the selection, organization, and analysis of relevant content.
- Draw evidence from literary or informational texts to support analysis, reflection, and research.

Mathematics

- Write and evaluate algebraic expressions
- Simplify algebraic expressions using properties of operations
- Solve equations by adding, subtracting, multiplying or dividing
- Write and evaluate expressions with two operations and to solve two-step equations using number sense
- Solve two-step equations using inverse operations
- Solve equations of the form $p(x+q)=r$ using the Distributive Property
- Graph and write algebraic inequalities
- Solve inequalities by adding or subtracting
- Solve inequalities by multiplying or dividing
- Solve two-step inequalities using inverse operations

Science

- Use evidence to illustrate that density is a property that can be used to identify samples of matter.
- Plan and conduct an investigation to demonstrate that mixtures are combinations of substances.

Social Studies

- Investigate the reasons for colonization and the role of geography in the development of each colonial region.
- Examine the economic, social, and political characteristics of each colonial region.
- Explain why and where slavery grew over time in the United States
- Examine the causes and effects of the French and Indian War
- Determine the central ideas or information of a primary or secondary source; provide an accurate summary of the source distinct from prior knowledge or opinions.

Academic Vocabulary

- Conflict
- Reveals