



**Grade: 3<sup>rd</sup>**

**Course: Math**

Students will:

- Round numbers to the nearest 10 or 100.
- Represent and solve word problems involving multiplication and division.
- Use strategies (arrays and equal groups) to multiply and divide.
- Solve problems involving the three-digit operations.
- Use place value to perform multi-digit math (addition and subtraction).
- Develop an understanding of fractions.
- Solve problems involving measurement and estimation of intervals of time, liquid volumes, and masses of objects.
- Represent and interpret data. Solve problems and make statements about differences in data, using information from a pictograph or bar graph.
- Understand concepts of area and perimeter in geometric measurements.
- Identify shapes using their attributes.
- Add and subtract within 1,000 with or without regrouping.

**Grade: 3<sup>rd</sup>**

**Course: ELA**

Students will:

- Know and apply grade-level phonics and word analysis skills in decoding words.
- Read with sufficient accuracy and fluency to support comprehension.
- Develop and answer questions to locate relevant and specific details in a text to support an answer or inference.
- Summarize portions of a text to determine a theme or central idea and explain how it is supported by details.
- Describe a character (traits, motivations, and/or feelings) drawing on specific details from the text.
- Discuss how the reader's point of view or perspective may differ from that of the author, narrator, or characters in a text.
- Explain how specific illustrations or text features contribute to what is conveyed by the words in a text.
- Compose reflective, formal, and creative writing.
- Write grammatically correct sentences and paragraphs using a variety of sentence types.
- Identify different types of sentences.
- Identify nouns, pronouns, adjectives, adverbs, prepositions, and verbs.
- Express an opinion and provide supporting reasons.
- Write informative/explanatory pieces about a topic or text with supporting facts and details.