

Dear 4th grade families,

Welcome to 5th Grade! We cannot believe how quickly the year has gone. As we get into Summer Break, we know many scholars are looking ahead to 5th grade. We wanted to give you an idea of some of the most important skills you will need to be successful next year! We are looking forward to meeting you in September!

Keep working hard,

The 5th grade team

<u>ELA</u>

- ➤ Reading Comprehension skills:
 - Reading a new passage: take notes, read the questions first, finding evidence
 - Comparing and contrasting characters, settings, texts
 - Determining the theme and main idea of a text
- Writing skills and format:
 - 5-paragraph essays
 - Introduction and conclusion paragraphs
 - Quoting evidence from the text and properly citing sources
- > Vocabulary skills: Looking up definitions, antonyms and synonyms, decoding
- Greek and Latin root words and meanings

Math

- Addition and subtraction math facts 1-20
- ➤ Multiplication times table (1-12) → MUST be mastered by September
- Multi-step word problem skills: practicing the steps of breaking down a word problem should be practiced and reviewed
- ➤ "Big concepts" of 5th grade Math:
 - Powers of 10 (multiply/divide)
 - Multiply and divide 2-3 digit numbers
 - Manipulating decimals (add/subtract, multiply/divide)
 - Manipulating fractions and mixed numbers (add/subtract, multiply/divide)
 - Volume
 - Measurements and Conversions



Overall

- Note-taking skills: taking notes off of the board, from videos, about the lesson, etc.
- > Organizational skills with scholar's own materials as they transition classes, taking notes, managing due dates and planner, etc.
- > Typing skills for projects and essays
- > Research skills for projects

Interdisciplinary Texts

SS - Map Reading Skills, American Revolution, Colonial America, Explorers Science - Data analysis, states of matter