



Operations and Algebraic Thinking

- x Know my multiplication & division facts from 2 to 12
- x Tell the difference between a factor and multiple
- x Figure out a rule or pattern from missing information
- x Write, solve, and explain an equation in different ways
- x Figure out patterns in changes between related problems

Measurement and Data

- x Read and use a ruler, thermometer, or clock correctly to the nearest 1/2, 1/4, and 1/10

Civics, Government and Economics

- x Describe the structure of government in New Hampshire and the United States and how it functions to serve citizens
- x Understand the vocabulary and terms used to describe government
- x Use fundamental principles and concepts of economics to understand economic activity in New Hampshire

Geography and History

- x Use historical thinking to understand the past in New Hampshire
- x Demonstrate the ability to use maps, graphs and charts to report about the real world.



SCHOOL DISTRICT

ELEMENTARY GRADE

GRADE FOUR

YOUR CHILDREN ARE OUR CHILDREN



Mathematics

Fourth grade students extend their learning of multiplication and division of whole numbers.

Foundational Skills

- x Decode long words
- x Read a variety of grade level texts fluently and accurately
- x Demonstrate reading stamina

Reading

- x Summarize and evaluate longer texts
- x Predict, refer to details, and draw inferences
- x Use text features to support comprehension
- x Make text-to-self, text-to-text and text-to-world connections
- x Think about and infer the author's purpose
- x Understand character traits, struggles, and motivations
- x Identify theme from details and summarize text

Writing, Language and Speaking

- x Generate ideas to write about
- x Identify and use the steps in the writing process
- x Use voice in writing
- x Vary word choice
- x Demonstrate sentence fluency
- x Apply conventions
- x Use tools, resources and technology to make writing better
- x Do research writing and cite references
- x Write for different audiences using many formats
- x Use powerful words to make writing come alive for the reader
- x Present information on a specific topic using resources, reference materials, and technology
- x Address the audience, speak clearly, and stay on topic when sharing ideas
- x Be an active participant in group discussions
- x Pose and respond to questions as well as build on the ideas of others

