Fifth Grade Essential Skills

Grade Level	Content Area Essential Skills
5	*English Language Arts- Reading:* **Foundational Skills** 1. Ale to use phonics and word analysis to decode 2. Reads fluently and accurately 3. Reads grade level text for understanding 4. Uses key details to compare and contrast different forms of text 5. Accurately quotes from a text **Literature** 1. Determines a theme of a story, drama, or poem from details in the text 2. Identifies and compares the elements (setting, plot, character, theme) of poems, drama, and prose 3. Draws inferences from grade level text **Informational Text** 1. Determines two or more main ideas of a text and explains how they are supported by key details; summarizes the text 2. Analyzes multiple accounts of the same topic noting the similarities and differences unique to various points of view 3. Identifies and interprets text structures (description, sequence, problem/solution, cause/effect, and compare/contrast) **Writing** 1. Writes to communicate ideas and information effectively 2. Writes with a clear topic, developing and supporting ideas, using organization appropriate to the task (opinion, informative, narrative) 3. Strengthens writing by planning, revising, and editing **Language** 1. Uses and demonstrates knowledge of grade level vocabulary 2. Uses grade level conventions of grammar, punctuation, and spelling **Research to Build and Present Knowledge** 1. Conducts short research projects that build knowledge through investigation of different aspects of a topic 2. Takes notes, categorizes information, and provides a list of sources; summarizes or paraphrases information **Speaking and Listening** 1. Engages effectively in discussions within a group 2. Summarizes information presented in various formats 3. Presents information with appropriate facts and relevant, descriptive details 4. Speaks clearly with appropriate pace, volume, and expression giving attention to context and audience

5	**MATH:** **Mathematical Reasoning** 1. Applies strategies to solve problems 2. Communicates mathematical thinking, using math vocabulary **Operations and Algebraic Thinking** 1. Writes and interprets numerical expressions 2. Demonstrates proficiency in multiplication and division facts 3. Solves multi-step word problems **Number Sense and Operations in Base Ten** 1. Demonstrates understanding of place value 2. Performs four operations with multi-digit whole numbers 3. Performs four operations with decimals **Numbers Sense and Operations - Fractions** 1. Adds and subtracts fractions with unlike denominators 2. Multiplies and divides fractions 3. Solves word problems with fractions **Measurement and Data** 1. Converts like units within a given measurement system 2. Represents and interprets data 3. Understands concepts of volume 4. Relates volume to multiplication and addition **Geometry** 1. Graphs points on a coordinate plane to solve problems 2. Classifies two dimensional figures based on properties
5	**Science:** 1. Asks questions and/or defines a problem 2. Conducts investigations 3. Follows scientific procedures 4. Uses tools and materials appropriately 5. Makes and uses observations 6. Explains thinking (verbally, in writing, and with a model) 7. Analyzes data and draws conclusions 8. Evaluates solutions to problems
5	**Social Studies - TBD**
5	**ART**
5	**Music**
5	**Physical Education**

Revised - May, 2017