

# Traut Core Knowledge Elementary School

## Fourth Grade Curriculum Map

|                         | Aug/Sept  | October  | November   | December  | January   | February   | March  | April   | May   |
|-------------------------|---|--|--|---|---|--|--|---|---|
| Spelling                | Unit 1  | Unit 2   | Unit 3   | Unit 3  | Unit 4  | Unit 5   | Unit 5   | Unit 6  | Unit 6  |
| Language                | Fourth grade Core Knowledge Language Arts and cursive handwriting skills will be integrated and taught with various content subjects throughout the year ~ descriptive, narrative, opinion & expository writing assignments: poetry; summaries; book reports; skills in grammar & usage; DLI (Daily Language Instruction ); research skills; essays |  |  |   |   |  |  |   |   |
| Reading                 | Weaving of a Dream, Pollyanna<br>Fire on the Mtn  | The Legend of Sleepy Hollow, Rip Van Winkle                            | Robin Hood   | St. George and the Dragon, King Arthur and the Knights of the Round Table     | Treasure Island   | Treasure Island  | Robinson Crusoe                                  | Robinson Crusoe<br>Gulliver's Travels         | Colorado History  |
| Math                    | Place Value<br>Add & Subtract<br>Whole Numbers<br>Multiplying by 1 Digit numbers  | Multiplying By 1 and 2 Digit numbers<br>Divide using a 1-Digit divisor | Divide using a 1-Digit Divisor<br>Operations to Solve Problems | Operations to Solve Problems<br>Factors and Multiples<br>Fraction equivalence | Frac. Equiv & ordering<br>Add/Sub.<br>Fractions,        | Multiplying fractions<br>Interpret Data & Line Plots       | Understand & Compare Decimals<br>Measurement     | Algebra-patterns<br>Geometry: angles, measur. | Lines, angles, shapes,<br>Review<br>End-of-Yr.<br>Assessments |
| Science                 | Energy Transfer and Waves   | Waves and Natural Resources  | Natural Resources and Scientific Process                       | The Scientific Process & Class Science Fair                                   | Science Fair, Structures and Functions of Living Things | Circulatory and Respiratory Systems                        | Circulatory and Respiratory Systems              | Processes that Shape the Earth                | Processes that Shape the Earth                                |
| U.S./World Civilization | Medieval China<br>Early Islamic Civilization  | African Kingdoms<br>Europe   | Europe in the Middle Ages                                      | Europe in the Middle Ages   | French and Indian War,<br>American Revolution           | American Revolution,<br>Making a Constitutional Government | Making a Constitutional Government<br>Mock Trial | Presidents & Reformers                        | Colorado History  |
| Geography               | Integrated and taught with World and U.S. History throughout the year.  |  |  |   |   |  |  |   |   |