<table>
<thead>
<tr>
<th>ENGLISH LANGUAGE ARTS</th>
<th>MATH</th>
<th>SCIENCE</th>
<th>SOCIAL STUDIES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reading Standards for Literature</strong></td>
<td><strong>Operations and Algebraic Thinking</strong></td>
<td><strong>Forces and Motion</strong></td>
<td><strong>Geography and Environmental Literacy</strong></td>
</tr>
<tr>
<td><strong>Key Ideas and Details</strong></td>
<td><strong>Represent and solve problems</strong></td>
<td><strong>Understand the factors that affect motion.</strong></td>
<td><strong>Understanding community patterns using the themes of geography: (location, place, human-environment interaction, movement and regions)</strong></td>
</tr>
<tr>
<td>1. Answer questions to demonstrate recall of details from text.</td>
<td>1. Compose and decompose numbers on both sides of the equal sign to show equality.</td>
<td>1. Identify different ways objects move (to include falling to the ground when dropped): straight, up and down, fast and slow.</td>
<td>1. Identify community landmarks, (grocery, stores, restaurants, parks, fire station).</td>
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<tr>
<td>2. Listen to stories, including fables and folktales from diverse cultures, and identify key events.</td>
<td>2. Solve addition and subtraction problems when result is unknown (i.e. 8 + 2 =, 6 – 3 =).</td>
<td>2. Describe the effect of a push or a pull on the motion of an object (e.g. how far, direction, magnitude).</td>
<td>2. Describe the function of the community landmarks</td>
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<td>3. Identify the feeling of characters in a story.</td>
<td><strong>Represent repeated addition</strong></td>
<td>3. Compare objects (e.g., ramps and barriers) that may change the direction or speed of things that are already in motion.</td>
<td>3. Identify physical features (mountains, hills, rivers, lakes, roads, etc)</td>
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<tr>
<td><strong>Craft and Structure</strong></td>
<td><strong>Use place value understanding to add and subtract</strong></td>
<td><strong>Matter, Properties and Change</strong></td>
<td>4. Locate places within the school environment (pictorial/symbol representation)</td>
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<td>4. Identify key words that complete literal sentences in a text (e.g., Jack climbed up the ________, &lt;tree, beanstalk, ladder&gt;).</td>
<td>1. Use a number line (0-30) to determine the number 1 more and 1 less and 2 more and 2 less.</td>
<td><strong>Understand the properties of matter before and after they undergo change.</strong></td>
<td><strong>Economics and Financial Literacy</strong></td>
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<td>5. Identify the beginning, middle and end of a story with a linear sequence.</td>
<td>2. Illustrate ten and some more with numbers 11-30 using objects (bundles of ten).</td>
<td>1. Identify liquids and how they take the shape of their container.</td>
<td><strong>Understand how location is a part of basic economic concepts.</strong></td>
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<tr>
<td>6. Identify whether or not a story has a narrator.</td>
<td>3. Use part-part-whole relationships (including 2 or more parts), to compose and decompose numbers (0-30).</td>
<td>2. Compare properties of water to other objects (e.g. objects that can sink, float or stay suspended in water).</td>
<td>1. Identify community landmarks to secure goods and services.</td>
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<tr>
<td><strong>Integration of Knowledge and Ideas</strong></td>
<td><strong>Compare numbers (0-30) in relationship to benchmark numbers 5 and 10.</strong></td>
<td>3. Identify processes (e.g. heating, cooling, cutting, smashing) that result in a physical change.</td>
<td>2. Communicate how supply and demand affects the choices an individual can make.</td>
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<tr>
<td>7. Identify words that describe story characters as depicted in images or illustrations from the text.</td>
<td>5. Compare sets of objects (0-30) by their relative magnitude (e.g., more, less, equal, one more, one less, bigger, smaller).</td>
<td>4. Compare the effect of temperature change on matter (e.g. melting ice or ice cream, boiling water, or freezing water).</td>
<td>3. Identify where money can be kept safely.</td>
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<td>8. (Not applicable to literature)</td>
<td>6. Use estimation to determine if a set of objects is “more than 10,” “less than 10,” or “about the same as 10.”</td>
<td><strong>Earth Systems, Structures and Processes</strong></td>
<td>4. Understand the value of saving money to help make later purchases.</td>
</tr>
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<td>9. Identify ways that two stories with similar characters are the same (e.g., both stories take place at a school).</td>
<td>7. Use language and symbols (subtract, add, equal) to describe addition and <strong>Understand how changes in the seasons affect the Earth.</strong></td>
<td><strong>Civics and Governance</strong></td>
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<td><strong>Range of Reading and Level of Text Complexity</strong></td>
<td>8. Answer questions to demonstrate recall of details from text.</td>
<td>1. Identify common characteristics of the 4 seasons (winter, spring, summer, and fall).</td>
<td><strong>Understand how citizens participate in their communities.</strong></td>
</tr>
<tr>
<td>10. Demonstrate understanding of text while actively engaging in group reading of stories, dramas, and poetry for a clearly stated purpose (e.g., Read or listen to identify how the characters are feeling).</td>
<td>2. Compare the changes which occur during each season (e.g. temperature changes, leaves falling, snow, wind blowing, flowers blooming)</td>
<td>2. Apply different rules for different locations throughout the school</td>
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<td><strong>Reading Standards for Informational Text</strong></td>
<td><strong>Use part-part-whole relationships</strong></td>
<td><strong>Understand how changes in the seasons affect the Earth.</strong></td>
<td>2. Apply knowledge of different rules for different staff members throughout the school.</td>
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<td><strong>Key Ideas and Details</strong></td>
<td><strong>Use part-part-whole relationships (including 2 or more parts), to compose and decompose numbers (0-30).</strong></td>
<td><strong>Civics and Governance</strong></td>
<td>3. Exemplify how students can contribute to the well-being of the classroom.</td>
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<tr>
<td>1. Answer questions to demonstrate recall of details from text.</td>
<td><strong>Compare numbers (0-30) in relationship to benchmark numbers 5 and 10.</strong></td>
<td><strong>Understand how changes in the seasons affect the Earth.</strong></td>
<td>4. In a group, communicate to clarify own thinking on a topic.</td>
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Cabarrus County Schools  
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recognition of information from text.
2. Listen to a text to identify key details.
3. Identify first and last steps in a set of directions or a series of events in a written recounts of the past.

Craft and Structure
4. Identify key words from the text that complete sentences in a text (e.g., The hill made the object move <faster, slower, straighter>).
5. Identify key words in a text that relate to a topic.
6. Identify key points in a text that reflect own point of view (e.g., in a text about the World Cup, soccer is described as the most popular sport in Europe and student identifies it as his/her own favorite sport).

Integration of Knowledge and Ideas
7. Use information gained from visual elements and the words in a text (read or heard) to answer factual questions (e.g., who, what, where, when, and how).
8. Describe the logical connection between information in a text (e.g., first/then, first/second/third in a sequence, compare big/little, hot/cold).
9. Identify similar details in two texts of the same topic.

Range of Reading and Level of Text Complexity
10. Demonstrate understanding of text while actively engaging in group reading of historical/scientific and technical text for a clearly stated purpose (e.g., Read or listen to put the events in order, Read or listen to determine which is biggest).

Reading Standards Foundational Skills
Phonics and Word Recognition
1. Apply letter-sound and word analysis
2. Identify subtraction problems.
3. Use addition and subtraction symbols in solving problems up to 30.

Numbers and Operations-Fractions
Develop understanding of simple fractions
1. Identify whole and half using concrete models (use continuous and discrete items).
2. Use symbolic representation for each equal part.

Measurement and Data
Solve problems with measurements involving time and length.
1. Recall names of the months.
2. Use a full day schedule to order the events of the day.
3. Compare two objects using direct comparison of length.
4. Solve problems using appropriate vocabulary to describe differences in length (e.g., more, less, same).
5. Use standard customary unit to measure length (inch).

Represent and interpret data
6. Organize and interpret data using a line plot.
7. Title and label axis of graph.
8. Answer questions posed about the collected data.

Geometry
Reason with shapes and their attributes
1. Recognize the attributes of a rhombus and other quadrilaterals.
2. Partition shapes into equal halves. Express the area of each part as the fraction ½. Demonstrate understanding that this is 1 or 2 parts.

Structures and Functions of Living Organisms
Understand basic functions of the human body.
1. Identify basic functions of the human body (e.g., eating, breathing, moving, sleeping).
2. Identify basic needs of the human body (e.g., food, water, rest, protection).
3. Understand how the functions and basic needs of the human body are essential for life.

Ecosystem
Understand how plants survive in their environment.
1. Identify the structures (leaf, flower, roots and stem) of a plant and their functions.
2. Compare basic needs of plants (e.g. air, water, light, soil, food, space) to humans.
3. Compare soil components (sand/clay) and their capacity to retain water.
skills in decoding words.  
a. In context, identify all letter-sound associations.  
b. Decode 3 letter words with common spelling patterns (e.g., consonant-vowel-consonant or high frequency rimes).  
c. Recognize 40 or more written words.  

**Fluency**  
2. Read text comprised of familiar words with accuracy to support comprehension.  

*Writing Standards*  
**Text Types and Purposes**  
1. Write* an opinion of a familiar topic or text, supporting a point of view with reasons.  
   a. Select a topic or book to write about and state an opinion.  
   b. List reasons to support the opinion.  
2. Write* to convey information clearly.  
   a. Select a topic and illustrations or visual/ tactile supports related it.  
   b. List words related to the topic.  
3. Select an event or personal experience and use drawing, dictating, or writing* to compose a narrative with at least two events in sequence (e.g., Went to the store. Ate Cookies.).  

**Production and Distribution of Writing**  
4. With guidance and support from adults produce writing* in which the organization is appropriate to the task and purpose.  
5. With guidance and support from adults, add more and clarify writing* to strengthen and develop it.  
6. With guidance and support from adults, use technology to produce and publish writing*.  

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**Research to Build and Present Knowledge**

7. Gather information about a topic from two or more sources.
8. Sort information on personal experiences or a topic being studied into provided categories (e.g., Based on knowledge about people or listening to books about people, sort words into categories of things that people have and animals have).

**Range of Writing**

10. Write* routinely for a range of discipline-specific tasks, purposes, and audiences.

**Speaking and Listening Standards**

**Comprehension and Collaboration**

1. Participate in communicative exchanges.
   a. Communicate directly with peers in multi-turn exchanges.
   b. Ask questions of adult or peer communication partners in multi-turn exchanges.
   c. Clarify own ideas as requested by communication partner.
2. Identify words that describe key ideas or details from written texts read aloud or information presented graphically, orally, visually, or multimodally.
3. Ask questions of or answer questions posed by adult or peer communication partners.

**Presentation of Knowledge and Ideas**

4. Identify a familiar topic, story or experience and one or more facts or details related to it.
5. Select or create an audio recording, images, photographs or other visual/tactual displays to represent
stories or poems.
6. Combine 3 or more words when appropriate to task and situation in order to clarify communication.

Language Standards
Conventions of Standard English
1. Demonstrate understandings of Standard English grammar and usage when communicating.
   a. Write all lower-case letters of the alphabet.
   b. Use plural and singular nouns.
   c. Use verbs in their present and past tense.
   d. Use common adjectives.
   e. Produce phrases or sentences with a subject and a verb.
2. Apply knowledge of letter-sound relationships and familiar spelling patterns (e.g., word families), by representing initial and final sounds in words.

Effective Language Use
3. Use language to achieve desired outcomes when writing or communicating.
   a. Use language to make simple requests.
   b. Use language to comment or share information.

Vocabulary Acquisition and Usage
4. Demonstrate knowledge of new vocabulary drawn from English language arts, math and science content.
   a. Choose from an array of words an appropriate word to complete sentences
   b. Identify the temporal meaning when the most common affixes (-ing, -ed) are added to common verbs (happening now; happened yesterday)
5. Demonstrate understanding of word
relationships.

a. Identify real-life connections between words and their use (e.g., label the materials being used in a science experiment; label ingredients used to cook).

b. Identify words that describe personal emotional states.

6. Use words appropriately across context including words that signal spatial and temporal relationships (e.g. behind, under, later, soon, next).