

Beacon Hill Preparatory School

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Senior Kindergarten GOALS AND EXPECTATIONS

The Common Core Standards

The Common Core State Standards provide a consistent, clear understanding of what students are expected to learn, so teachers and parents know what they need to do to help them. The standards are designed to be robust and relevant to the real world, reflecting the knowledge and skills that our young people need for success in college and careers. With American students fully prepared for the future, our communities will be best positioned to compete successfully in the global economy.

About the Standards

The Common Core State Standards Initiative is a state-led effort coordinated by the National Governors Association Center for Best Practices (NGA Center) and the Council of Chief State School Officers (CCSSO). The standards were developed in collaboration with teachers, school administrators, and experts, to provide a clear and consistent framework to prepare our children for college and the workforce.

The NGA Center and CCSSO received initial feedback on the draft standards from national organizations representing, but not limited to, teachers, postsecondary educators (including community colleges), civil rights groups, English language learners, and students with disabilities. Following the initial round of feedback, the draft standards were opened for public comment, receiving nearly 10,000 responses.

The standards are informed by the highest, most effective models from states across the country and countries around the world, and provide teachers and parents with a common understanding of what students are expected to learn. Consistent standards will provide appropriate benchmarks for all students, regardless of where they live.

These standards define the knowledge and skills students should have within their K-12 education careers so that they will graduate high school able to succeed in entry-level, credit-bearing academic college courses and in workforce training programs. The standards:

- · Are aligned with college and work expectations;
- · Are clear, understandable and consistent;
- Include rigorous content and application of knowledge through high-order skills;
- · Build upon strengths and lessons of current state standards;
- Are informed by other top performing countries, so that all students are prepared to succeed in our global economy and society; and
- Are evidence-based.

ENGLISH LANGUAGE ARTS

Literature

Student will be able to:

- 1. With prompting and support, ask and answer questions about key details in a text.
- 2. With prompting and support, retell familiar stories, including key details.
- 3. With prompting and support, identify characters, settings, and major events in a story.
- 4. Ask or answer questions about unknown words in a text.
- 5. Recognize common types of texts (e.g., storybooks, poems).
- 6. With prompting and support, name the author and illustrator of a story and define the role of each in telling a story.
- 7. With prompting and support, describe the relationship between illustrations and the story in which they appear (e.g., what moment in a story an illustration depicts.
- 8. With prompting and support, compare and contrast the adventures and experiences of characters in familiar stories.
- 9. Actively engage in group reading activities with purpose and understanding.

Informational Text

Student will be able to:

- 1. With prompting and support, ask and answer questions about key details in a text.
- 2. With prompting and support, identify the main topic and retell key details in a text.
- 3. With prompting and support, describe the connection between two individuals, events, ideas, or pieces of information in a text.
- 4. With prompting and support, ask and answer questions about unknown words in a text.
- 5. Identify the front cover, back cover, and title page of a book.
- 6. Name the author and illustrator of a text and define the role of each in presenting the ideas or information in a text.

- 7. With prompting and support, describe the relationship between illustrations and the text in which they appear (e.g., what person, place, thing, or idea in the text an illustration depicts.
- 8. With prompting and support, identify the reasons an author gives to support points in the text.
- 9. With prompting and support, identify basic similarities and differences between two texts on the same topic (e.g., in illustrations, descriptions, or procedures).
- 10. Actively engage in group reading activities with purpose and understanding.

Foundational Skills

Print Concepts

- 1. Demonstrate understanding of the organization and basic features of print.
 - a. Follow words from left to right, top to bottom, and page by page.
 - b. Recognize that spoken words are represented by written language by specific sequences of letters.
 - c. Understand that words are separated by spaces in print.
 - d. Recognize and name all upper- and lowercase letters of the alphabet.

Phonological Awareness

- 2. Demonstrate understanding of spoken words, syllables, and sounds (phonemes).
 - a. Recognize and produce rhyming words.
 - b. Count, pronounce, blend, and segment syllables in spoken words.
 - c. Blend and segment onsets and rimes of single-syllable spoken words.
 - d. Isolate and pronounce the initial, medial vowel, and final sounds (phonemes) in three-phoneme (consonant-vowel-consonant, or CVC) words. * This does not include CVCs ending with /l/, /r/, or /x/.)
 - e. Add or substitute individual sounds (phonemes) in simple, onesyllable words to make new words.

Phonics and Word Recognition

- 3. Know and apply grade-level phonics and word analysis skill in decoding words.
 - a. Demonstrate basic knowledge of one-to-one letter-sound correspondences by producing the primary sound or many of the most frequent sounds of each consonant.
 - b. Associate the long and short sounds with common spellings (graphemes) for the five major vowels.
 - c. Read common high-frequency words by sight (e.g., the, of, to, you, she, my, is, are, do, does).
 - d. Distinguish between similarly spelled words by identifying the sounds of the letters that differ.

Fluency

4. Read emergent-reader texts with purpose and understanding.

Writing

Student will be able to:

- 1. Use a combination of drawing, dictating, and writing to compose opinion pieces in which they tell a reader the topic or the name of the book they are writing about and state an opinion or preference about the topic or book (e.g., My favorite book is...).
- 2. Use a combination of drawing, dictating, and writing to compose informative/explanatory texts in which they name what they are writing about and supply some information about the topic.
- 3. Use a combination of drawing, dictating, and writing to narrate a single event or several loosely linked events, tell about the events in the order in which they occurred, and provide a reaction to what happened.
- 4. With guidance and support from adults, respond to questions and suggestions from peers and add details to strengthen writing as needed.
- 5. With guidance and support from adults, explore a variety of digital tools to produce and publish writing, including collaboration with peers.
- 6. Participate in shared research and writing projects (e.g., explore the number of books by a favorite author and express opinions about them).

7. With guidance and support from adults, recall information from experiences or gather information provided sources to answer a question.

Speaking and Listening

- 1. Participate in collaborative conversations with diverse partners about kindergarten topics and texts with peers and adults in small and larger groups.
 - a. Follow agreed-upon rules for discussions (e.g., listening to others and taking turns speaking about the topics and texts under discussion).
 - b. Continue a conversation through multiple exchanges.
- 2. Confirm understanding of a text read aloud or information presented orally or through other media by asking and answering questions about key details and requesting clarification if something is not understood.
- 3. Ask and answer questions in order to seek help, get information, or clarify something that is not understood.
- 4. Describe familiar people, places, things, and events and, with prompting and support, provide additional detail.
- 5. Add drawings or other visual displays to descriptions as desired to provide additional detail.
- 6. Speak audibly and express thoughts, feelings, and ideas clearly.

Language

- 1. Demonstrate command of the conventions of standard English grammar and usage when writing or speaking.
 - a. Print many upper- and lowercase letters.
 - b. Use frequently occurring nouns and verbs.
 - c. Form regular nouns orally by adding /s/, or /es/ (e.g., dog, dogs; wish, wishes).
 - d. Understand and use question words (interrogatives) (e.g., who, what, where, when, why, how).
 - e. Use the most frequently occurring prepositions (e.g., to, from, in, out, on, off, for, of, by with).
 - f. Produce and expand complete sentences in shared language activities.

- 2. Demonstrate command of the conventions of standard English capitalization, punctuation, and spelling when writing.
 - a. Capitalize the first word in a sentence and the pronoun I.
 - b. Recognize and name end punctuation.
 - c. Write a letter or letters for most consonant and short-vowel sounds (phonemes).
 - d. Spell simple words phonetically, drawing on knowledge of soundletter relationships.
- 3. Determine or clarify the meaning of unknown and multiple-meaning words and phrases based on kindergarten reading and content.
 - a. Identify new meanings for familiar words and apply them accurately (e.g., knowing duck is a bird and learning the verb to duck).
 - b. Use the most frequently occurring inflections and affixes (e.g., -ed, -s, re-,un-, pre-, -ful, -less) as a clue to the meaning of an unknown word.
- 4. With guidance and support from adults, explore word relationships and nuances in word meanings.
 - a. Sort common objects into categories (e.g., shapes, foods) to gain a sense of the concepts the categories represent.
 - b. Demonstrate understanding of frequently occurring verbs and adjectives by relating them to their opposites (antonyms).
 - c. Identify real-life connections between words and their use (e.g., note places at the schools that are colorful).
 - d. Distinguish shades of meaning among verbs describing the same general action (e.g., walk, march, strut, prance) by acting out the meanings.

SOCIAL STUDIES AND SCIENCE

Building knowledge systematically in English language arts is like giving children various pieces of a puzzle in each grade that, over time, will form one big picture. At a curricular or instructional level, texts-within and across grade levels-need to be selected around topics or themes that systematically develop the knowledge base of students. Within a grade level, there should be an adequate number of titles on a single topic that would allow children to study that topic for a sustained period. The knowledge children have learned about particular topics in early grade levels should then be expanded and developed in subsequent grade levels to ensure an increasingly deeper understanding of these topics. Children in the upper elementary grades will generally be expected to read these texts independently and reflect on them in writing. However, children in the early grades (particularly K-2) should participate in rich, structured conversations with an adult in response to the written texts that are read aloud, orally comparing and contrasting as well as analyzing and synthesizing, in the manner called for by the Standards.

Preparation for reading complex informational texts should begin at the very earliest elementary school grades. What follows is one example that uses domain-specific nonfiction titles across grade levels to illustrate how curriculum designers and classroom teachers can infuse the English language arts block with rich, age-appropriate content knowledge and vocabulary in history/social studies, science, and the arts. Having students listen to informational read-alouds in the early grades helps lay the necessary foundation for students' reading and understanding of increasingly complex texts on their own in subsequent grades.

Social Studies

Student will:

- 1. Understand their responsibilities in their community (classroom, school, and neighborhood).
- 2. Use maps and globes to find locations.
- 3. Understand positional words.
- 4. Recognize that other people live differently that him/her.
- 5. Identify types of living areas (rural, urban, and suburban).
- 6. Compare long ago to today.
- 7. Understand and use the process of voting.
- 8. Differentiate between needs and wants.
- 9. Recognize the need for and value of rules and laws.
- 10. Recognize important events and people in United States History.

Science

Student will:

- 1. Identify the seasons of the year and their characteristics.
- 2. Name the five senses and how they are used.
- 3. Identify the stages of animal life cycles.
- 4. Compare and contrast types of animals.
- 5. Identify states of matter (liquid, solid, gas).
- 6. Identify properties of landforms.
- 7. Identify healthy foods.
- 8. Recognize the importance of sleep, exercise, dental hygiene, and personal cleanliness.

MATHEMATICS

Instructional time will focus on two critical areas: (1) representing, relating, and operating on whole numbers, initially with sets of objects; (2) describing shapes and space.

Mathematical Practices

- Make sense of problems and persevere in solving them.
- Reason abstractly and quantitatively.
- · Construct viable arguments and critique the reasoning of others.
- Model with mathematics.
- · Use appropriate tools strategically.
- Attend to precision.
- Look for and make use of structure.
- · Look for and express regularity in repeated reason.

Counting and Cardinality

Know number names and the count sequence.

- 1. Count to 100 by ones, fives, and tens.
- 2. Count forward beginning from a given number within the know sequence (instead of having it begin at 1).
- 3. Name and write numbers form 0 to 50. Represent a number of objects with a written numeral 0-50 (with 0 representing a count of no objects).

Count to tell the number of objects.

- 4. Understand the relationship between numbers and quantities; connect counting to cardinality.
 - a. When counting objects, say the number names in the standard order, pairing each object with one and only one number name and each number name with one and only one object.
 - b. Understand that the last number name said tell the number of objects counted. The number of objects is the same regardless of their arrangement or the order in which they were counted.
 - c. Understand that each successive number name refers to a quantity that is one larger.

5. Count to answer "how many?" questions about as man y as 20 things arranged in a line, a rectangular array, or a circle, or as many as 10 things in a scattered configuration; given a number from 1-20, count out that many objects.

Compare numbers

- 6. Identify whether the number of objects in one group is greater than, less than, or equal to the number of objects in another group (e.g., by using matching and counting strategies).
- 7. Compare two numbers between 1 and 10 presented as written numerals.

Operations and Algebraic Thinking

Understand addition as putting together and adding to, and understand subtraction as taking apart and taking from.

- 1. Represent addition and subtraction with objects, fingers, mental images, drawings, sound (e.g., claps), acting out situations, verbal explanations, expressions, or equations.
- 2. Solve addition and subtraction word problems, and add and subtract within 10, e.g., by using objects or drawings to represent the problem.
- 3. Decompose numbers less than or equal to 10 into pairs in more than one way, e.g., by using objects or drawings, and record each decomposition by a drawing or equation (e.g., 5 = 2 + 3 and 5 = 4 + 1).
- 4. For any number from 1 to 9, find the number that makes 10 when added to the given number, e.g., by using objects or drawings, and record the answer with a drawing or equation.
- 5. Fluently add and subtract within 5.

Number and Operations in Base Ten

Work with numbers 11-19 to gain foundations for place value.

 Compose and decompose numbers from 11 to 19 into ten one and some further ones, e.g., by using objects or drawings, and record each composition or decomposition by a drawing or equation (e.g., 18 = 10 + 8); understand that these numbers are composed of ten ones and one, two, three, four, five, six, seven, eight, or nine ones.

Describe and compare measurable attributes.

- 1. Describe measurable attributes of objects, such as length or weight. Describe several attributes of a single object.
- 2. Directly compare two objects with a measurable attribute in common to see which object has "more of"/"less of" the attribute, and describe the difference.

Classify objects and count the number of objects in each category.

3.Classify objects into given categories; count the numbers of objects in each category and sort the categories by count.

Geometry

Identify and describe shapes (squares, circles, triangles, rectangles, hexagons, cubes, cones, cylinders, and spheres.

- 1.Describe objects in the environment using names of shapes, and describe the relative positions of these objects using terms such as above, below, beside, in front of, behind, and next to.
- 2. Correctly name shapes regardless of their orientations or overall size.
- 3. Identify shapes as two-dimensional (lying in a plan, "flat") or threedimensional ("solid").

Analyze, compare, create, and compose shapes.

- 4. Analyze and compare two- and three-dimensional shapes, in different sizes and orientations, using informal language to describe their similarities, differences, parts (e.g., number of sides and vertices/"corners") and other attributes (e.g., having sides of equal length).
- 5. Model shapes in the world by building shapes from components (e.g., sticks and clay balls) and drawing shapes.
- 6. Compose simple shapes to form larger shapes.