

Language Arts	Mathematics	Science	Social Studies
<p>Kindergarten students will receive instruction in reading, writing, listening, and speaking in both English and Spanish. By the end of Kindergarten, students will be able to:</p> <p>Phonics:</p> <ul style="list-style-type: none"> Differentiate between long and short vowel sounds Recognize, read, and write upper and lower case letters Sound out consonant blends and digraphs (English) and syllabic combinations (Spanish) Recognize up to 220 sight words (English) and frequently used words (Spanish) <p>Reading:</p> <ul style="list-style-type: none"> Identify literary elements of a story including sequence, main idea /details, compare /contrast, cause /effect, etc. Read / discuss genres including poetry, fairy tales, fables, folk tales and non-fiction <p>Grammar/Writing</p> <ul style="list-style-type: none"> Identify nouns, adjectives and verbs in a sentence Form short sentences 	<p>All students will be actively engaged in developing mathematical understandings in real and relevant contexts. By the end of Kindergarten, students will have learned these concepts in both Spanish and English:</p> <ul style="list-style-type: none"> Read, write, count by 1's, 2's, 5's and 10's up to 100, ordinal numbers up to tenth Sort and classify objects and create, compare, and extend patterns Solve addition /subtraction sentence word problems Identify shapes and solids and find shape symmetry and congruence Compare and order length, capacity, and weight Begin understanding of fractions-find equal parts of a whole ($\frac{1}{2}, \frac{1}{3}, \frac{1}{4}, \frac{1}{5}$) Identify sides of coins/bills, determine their value, and count and compare coins Collect data, read and create picture and bar graphs, and gain basic understanding of probability Tell time to hour, understand basics of a calendar 	<p>Kindergarten students will use inquiry to focus on questions about the world around them, including questions related to earth science, physical science, and life science. By the end of Kindergarten, students will learn about and understand:</p> <p>In English:</p> <ul style="list-style-type: none"> Life cycles of a chicken and a frog, how animals move, differences between baby and mother Parts of a plant, how plants grow Habitats, including desert, arctic, ocean, fresh water; plants, animals found in each STEM Activities <p>In Spanish:</p> <ul style="list-style-type: none"> Landforms, bodies of water, how we take care of the planet Types of weather, types of storms, four seasons. Characteristics of solid, liquid, and gas Importance of the sun and how shadows are made How heat and light work How objects move and how fast Differences between day and night; moon faces Simple machines /transportation 	<p>Kindergarten students will explore history, geography, and government through the study of selected heroes from American history. They will also gain a sense of time and recognize important events in their own lives. By the end of Kindergarten, students will learn about and understand:</p> <p>In English:</p> <ul style="list-style-type: none"> Pledge of Allegiance, rules and responsibilities How to use maps and globes First Thanksgiving Goods and services Landforms and bodies of water MLK Jr. What it means to be a good citizen National Holidays Role of the President American monuments Consumers vs. Producers; saving money <p>In Spanish, focus is on the country of Spain, in which the students will learn about the following;</p> <ul style="list-style-type: none"> Symbols, geographic location Spanish kings Christopher Columbus Don Quijote de la Mancha Spanish food, sports, and Flamenco dancing