

**Kindergarten CIA Unit Correlation Document**  
**Unifying Big Ideas, Enduring Understands, & Essential Concepts**  
**Integration of Science and Social Studies**

Nine Weeks	Big Ideas	Enduring Understandings	Essential Concepts
1 <sup>st</sup>	Interdependence Citizenship	<p>Students will understand that daily and seasonal weather patterns affect our daily lives.</p> <p>Students will understand that rules and fair relationships are important in various places and situations.</p> <p>Students will understand that there is observable diversity among their peers and among objects in the environment.</p> <p>Students will understand that words help us to describe where things are and how they move.</p>	<p>Seasons Weather Thermometer, barometer, rain gauge, wind gauge.</p> <p>Citizen Rules</p> <p>Fair play Sportsmanship Tolerance Differences/ Similarities Diversity</p> <p>Positional words/ Descriptive words Gravity/ Motion Physical properties: size, shape, weight, texture, flexibility</p> <p>Essential Skills:</p> <ul style="list-style-type: none"> <li>• Collecting data.</li> <li>• Describing orally and graphically: position, properties, order and movement.</li> </ul>
2 <sup>nd</sup>	Change Adaptation	<p>Students will understand that the five senses help us discover and interact with our environment.</p> <p>Students will understand that we adapt our daily lives to fit the weather and the seasons</p> <p>Students will understand that people, and seasons change over time.</p> <p>Students will understand that people change over time and an important life-changing event</p>	<p>Five senses – Sight, Hearing, Touch, Smell, Taste</p> <p>Spring, Summer, Fall, Winter Weather patterns Adaptation Change Self-discovery Life cycle – birth, childhood, adulthood, old-age, death. Needs and wants Jobs</p> <p>Essential Skills:</p> <ul style="list-style-type: none"> <li>• Charting data</li> <li>• Summarizing data</li> </ul>

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		<p>may have long-lasting effects.</p> <p>Students will understand that people work at different jobs in the community to buy things they want and need.</p>	<ul style="list-style-type: none"> <li>● Reading maps</li> <li>● Create graphic organizer to show cause-effect</li> <li>● Write/tell a narrative about the change of the seasons.</li> </ul>
3 <sup>rd</sup>	<p>Relationships</p> <p>Diversity</p>	<p>Students will understand that objects' properties differ because of the materials they are made of and how they are used.</p> <p>Students will understand that maps and globes help us locate things in our environment and understand the world around us.</p> <p>Students will understand that people differ in their cultural aspects: speech, dress, food and traditions.</p> <p>Students will understand that seasons change because of the relationship between the Earth and the Sun.</p>	<p>Map key</p> <p>Country, city, continent</p> <p>Oceans, river, lakes, land</p> <p>States, mountains</p> <p>Directions: north, south, east, west</p> <p>Physical properties: flexible, brittle, strong, magnetic, dissolvable, floatable.</p> <p>Position</p> <p>Movement</p> <p>Materials</p> <p>Sun/ Earth</p> <p>Essential Skills:</p> <ul style="list-style-type: none"> <li>● Classify</li> <li>● Observe</li> <li>● Sort</li> <li>● Locate</li> <li>● Draw a map</li> <li>● Research a tradition</li> <li>● Share new information</li> </ul>

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4 <sup>th</sup>	Diversity	<p>Students will understand that differences exist between animals of the same kind.</p> <p>Students will understand that people use things around them to get what they need and want.</p> <p>Students will understand that people and families differ in their beliefs, lifestyles and traditions.</p> <p>Students will understand that living and non-living things have different characteristics.</p>	<p>Habitat, behaviors, structure, growth, changes, movement, basic needs.</p> <p>Variations of Sea Life</p> <p>Life cycle</p> <p>Living</p> <p>Non-living</p> <p>Requirements</p> <p>Traditions</p> <p>Lifestyle</p> <p>Traditional cultural celebrations</p> <p>Essential Skills:</p> <ul style="list-style-type: none"> <li>• Observation</li> <li>• Classification</li> <li>• Comparison</li> <li>• Sort</li> <li>• Locate</li> <li>• Use graphic organizers for comparison/ contrast</li> </ul>
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