

# St JOHN'S COUNTY SCHOOL DISTRICT

## KINDERGARTEN - SCIENCE - PUBLIC YEAR-at-a-GLANCE 2020-2021



STANDARDS VISITED ALL YEAR	Standards (click on the Standard coding to go to additional information and resources)	At Home Resources
	<p><a href="#">SC.K.N.1.1</a> Collaborate with a partner to collect data</p> <p><a href="#">SC.K.N.1.2</a> Make observations using the 5 senses</p> <p><a href="#">SC.K.N.1.3</a> Keep records of investigations</p> <p><a href="#">SC.K.N.1.4</a> Create a visual representation of an object</p> <p><a href="#">SC.K.N.1.5</a> Know that learning comes from careful observation</p>	<ul style="list-style-type: none"> <li>Basic Science: <a href="#">Information, games, and activities for students.</a></li> <li>Collection: <a href="#">Basic Science Information Websites</a></li> <li><a href="#">Generation Genius Video: What is Science</a></li> </ul>
<b>QUARTER 1</b> AUG 31 – OCT 30	<p><b>Standards</b></p> <p><a href="#">SC.K.N.1.2</a> Make observations using the 5 Senses</p> <p><a href="#">SC.K.P.8.1</a> Sorting objects by size, shape, texture, temperature</p> <p><a href="#">SC.K.P.9.1</a> Matter can be changed by cutting, tearing, crumbling, smashing or rolling.</p> <p><a href="#">SC.K.L.14.1</a> Recognize the 5 Senses and corresponding body parts</p>	<p><b>At Home Resources</b></p> <ul style="list-style-type: none"> <li>5 Senses: <a href="#">Easy Reader Online Storybook</a></li> <li>5 Senses: <a href="#">Sorting Online Game</a></li> <li><a href="#">Generation Genius: 5 Senses Video</a></li> </ul>
<b>QUARTER 2</b> NOV 2– JAN 25	<p><b>Standards</b></p> <p><a href="#">SC.K.P.10.1</a> Observe that things that make sound vibrate</p> <p><a href="#">SC.K.P.12.1</a> Investigate that things can move in different ways</p> <p><a href="#">SC.K.P.13.1</a> Observe how pushes and pulls change the way objects move</p>	<p><b>At Home Resources</b></p> <ul style="list-style-type: none"> <li>Push and Pull: <a href="#">Online video and game</a></li> <li>Movement: <a href="#">online game</a></li> <li>Push and Pull: <a href="#">Different ways activity</a></li> </ul>
<b>QUARTER 3</b> JAN 26– APR 8	<p><b>Standards</b></p> <p><a href="#">SC.K.E.5.1</a> Explore Gravity</p> <p><a href="#">SC.K.E.5.2</a> Recognize the repeated pattern of day and night</p> <p><a href="#">SC.K.E.5.3</a> Recognize that the sun is only seen during the day</p> <p><a href="#">SC.K.E.5.4</a> Observe that the moon can sometimes be seen at night and during the day</p> <p><a href="#">SC.K.E.5.5</a> Observe that things big and small can be seen from Earth</p> <p><a href="#">SC.K.E.5.6</a> Observe that some objects are far away, and some are closer as observed from Earth</p>	<p><b>At Home Resources</b></p> <ul style="list-style-type: none"> <li><a href="#">Generation Genius Video: Gravity</a></li> <li>Movie Clip: <a href="#">Earth's Rotation</a></li> <li>Earth and Space: <a href="#">Nasa information, clips, and games</a></li> <li><a href="#">Generation Genius Video: Patterns in the Sky</a></li> </ul>
<b>QUARTER 4</b> APR 9 – JUN 10	<p><b>Standards</b></p> <p><a href="#">SC.K.L.14.2</a> Recognize that sometimes books and media portray plant and animal characteristics they do not have in real life</p> <p><a href="#">SC.K.L.14.3</a> Observe and describe how plants and animals are alike and different</p>	<p><b>At Home Resources</b></p> <ul style="list-style-type: none"> <li>Sorting Plants and Animals: <a href="#">Online Game</a></li> <li><a href="#">Sorting Animals Game</a></li> </ul>