St JOHNS COUNTY SCHOOL DISTRICT KINDERGARTEN - SCIENCE - PUBLIC YEAR-AT-A-GLANCE 2021-2022



standards Yisited all Year	Standards (click on the Standard coding to go to additional information and resources)	At Home Resources
	SC.K.N.I.1 Collaborate with a partner to collect data SC.K.N.I.2 Make observations using the 5 senses SC.K.N.I.3 Keep records of investigations SC.K.N.I.4 Create a visual representation of an object SC.K.N.I.5 Know that learning comes from careful observation	 Basic Science: <u>Information</u>, <u>games</u>, <u>and activities for students</u>. Collection: <u>Basic Science Information Websites</u> <u>Generation Genius Video</u>: <u>What is Science</u>
	Standards	At Home Resources
QUORTER 1	SC.K.N.1.2 Make observations using the 5 Senses SC.K.P.8.1 Sorting objects by size, shape, texture, temperature SC.K.P.9.1 Matter can be changed by cutting, tearing, crumbling, smashing or rolling. SC.K.L.14.1 Recognize the 5 Senses and corresponding body parts	 5 Senses: Easy Reader Online Storybook 5 Senses: Sorting Online Game Generation Genius: 5 Senses Video
QUARTER 2	Standards	At Home Resources
	SC.K.L.14.2 Recognize that sometimes books and media portray plant and animal characteristics they do not have in real life SC.K.L.14.3 Observe and describe how plants and animals are alike and different.	 Sorting Plants and Animals: <u>Online Game</u> <u>Sorting Animals Game</u>
	Standards	At Home Resources
QUARTER 3	SC.K.E.5.1 Explore Gravity SC.K.E.5.2 Recognize the repeated pattern of day and night SC.K.E.5.3 Recognize that the sun is only seen during the day SC.K.E.5.4 Observe that the moon can sometimes be seen at night and during the day SC.K.E.5.5 Observe that things big and small can be seen from Earth SC.K.E.5.6 Observe that some objects are far away, and some are closer as observed from Earth	 Generation Genius Video: Gravity Movie Clip: Earth's Rotation Earth and Space: Nasa information, clips, and games Generation Genius Video: Patterns in the Sky
	Standards	At Home Resources
QUARTER 4	SC.K.P.IO.I Observe that things that make sound vibrate SC.K.P.I2.I Investigate that things can move in different ways SC.K.P.I3.I Observe how pushes and pulls change the way objects move	 Push and Pull: <u>Online video and game</u> Movement: <u>online game</u> Push and Pull: <u>Different ways activity</u>