## St. Johns County School District Science - Kindergarten - Year-at-a-Glance - 2024-2025



Quarter 1	Quarter 2	Quarter 3	Quarter 4
08/12 – 10/11	10/15 – 12/20	01/06 – 03/13	03/24 – 05/23

The Year-at-a-Glance document represents a recommended timeline and sequence.

Topic 1	Topic 2	Topic 3	Topic 4
Matter*	Living Things*	Earth and Space*	Energy and Forces*
SC.K.P.8.1 Sort objects by observable properties, such as size, shape, color, temperature (hot or cold), weight (heavy or light) and texture.  SC.K.P.9.1 Recognize that the shape of materials such as paper and clay can be changed by cutting, tearing, crumpling, smashing, or rolling.  SC.K.L.14.1 Recognize the five senses and related body parts.	SC.K.L.14.2 Recognize that some books and other media portray animals and plants with characteristics and behaviors they do not have in real life.  SC.K.L.14.3 Observe plants and animals, describe how they are alike and how they are different in the way they look and in the things they do.  NOTE: Topic 2 corresponds with plant and animal text in ELA curriculum, e.g., Animals on the Move, From Nectar to Honey, Do We Need This, and Open Wide.	SC.K.E.5.1 Explore the Law of Gravity by investigating how objects are pulled toward the ground unless something holds them up.  SC.K.E.5.2 Recognize the repeating pattern of day and night.  SC.K.E.5.3 Recognize that the Sun can only be seen in the daytime.  SC.K.E.5.4 Observe that sometimes the Moon can be seen at night and sometimes during the day.  SC.K.E.5.5 Observe that things can be big and things can be small as seen from Earth.  SC.K.E.5.6 Observe that some objects are far away and some are nearby as seen from Earth.	SC.K.P.10.1 Observe that things that make sound vibrate.  SC.K.P.12.1 Investigate that things move in different ways, such as fast, slow, etc.  SC.K.P.13.1 Observe that a push or a pull can change the way an object is moving.

<sup>\*</sup>The Nature of Science benchmarks cover the skills and knowledge students should explore about how to 'do' science. This content should come up throughout the year in multiple ways.

## **Science – Kindergarten – Nature of Science Benchmarks**

\*The Nature of Science benchmarks cover the skills and knowledge students should explore about how to 'do' science. This content should come up throughout the year in multiple ways.

SC.K.N.1.1	Collaborate with a partner to collect information.
SC.K.N.1.2	Make observations of the natural world and know that they are descriptions collected using the five senses.
SC.K.N.1.3	Keep records as appropriate – such as pictorial records – of investigations conducted.
SC.K.N.1.4	Observe and create a visual representation of an object which includes its major features.
SC.K.N.1.5	Recognize that learning can come from careful observation.