



Kindergarten Essential Standards

Quarter 1

ELA:

- K.RF.2.A.h - Develop phonemic awareness in the reading process - h. Segmenting spoken words into two or three phonemes
- K.RF.3.A.c - Develop phonics in the reading process - c. Blending letter sounds to decode simple words

Math:

- K.NS.B.5 - Say the number names when counting objects, in the standard order, pairing each object with one and only one number name and each number name with one and only one object.
- K.NS.C.10 - Compare two or more sets of objects and identify which set is equal to, more than or less than the other.

Science:

- K.PS3.A.1 - Make observations to determine the effect of sunlight on Earth's surface.

Quarter 2

ELA:

- K.RF.2.A.h - Develop phonemic awareness in the reading process - h. Segmenting spoken words into two or three phonemes
- K.RF.3.A.a - Develop phonics in the reading process - a. Producing and writing letter(s) for most short vowel and consonant sounds
- K.RF.3.A.c - Develop phonics in the reading process - c. Blending letter sounds to decode simple words

Math:

- K.RA.A.1 - Represent addition and subtraction within 10.
- K.GM.C.6 - Identify shapes and describe objects in the environment using names of shapes, recognizing the name stays the same regardless of orientation or size.
- K.DS.A.2 - Compare category counts using appropriate language.

Science:

- K.PS2.A.1 - Plan and conduct an investigation to compare the effects of different strengths or different directions of pushes and pulls on the motion of an object.
- K.ETS1.A.1 - Ask questions, make observations, and gather information about a situation people want to change to define a simple problem that can be solved through the development of a new or improved object or tool.



Kindergarten Essential Standards

Quarter 3

ELA:

- K.RF.3.A.a - Develop phonics in the reading process - a. Producing and writing letter(s) for most short vowel and consonant sounds
- K.RF.3.A.c - Develop phonics in the reading process - c. Blending letter sounds to decode simple words

Math:

- K.NBT.A.1 - Compose and decompose numbers from 11 to 19 into sets of tens with additional ones (record using drawing or equation, e.g. $18=10+8$).
- K.RA.A.3 - Decompose numbers less than or equal to 10 in more than one way.

Science:

- K.ESS2.D.1 - Use and share observations of local weather conditions to describe patterns over time.
- K.ESS3.C.1 - Communicate solutions that will reduce the impact of humans on the land, water, air, and/or other living things in the local environment.

Quarter 4

ELA:

- K.RF.3.A.a - Develop phonics in the reading process - a. Producing and writing letter(s) for most short vowel and consonant sounds
- K.RF.3.A.c - Develop phonics in the reading process - c. Blending letter sounds to decode simple words

Math:

- K.NS.B.9 - Demonstrate that a number can be used to represent “how many” are in a set (up to 20 things arranged in a line, a rectangular array-5 and 10 frame, a circle, or as many as 10 things in a scattered configuration).
- K.GM.C.8 - Identify and describe the attribute of shapes, and use the attributes to sort a collection of shapes.

Science:

- K.ESS3.C.1 - Communicate solutions that will reduce the impact of humans on the land, water, air, and/or other living things in the local environment.
- K.LS1.C.1 - Use observations to describe patterns of what plants and animals (including humans) need to survive.