

# Grade K

Adopted 2018

## Physical Sciences

- 1. Investigate how senses can detect light, sound, and vibrations even when they come from far away; use the collected evidence to develop and support an explanation.** [K.P2U1.1](#)
- 2. Design and evaluate a tool that helps people extend their senses.** [K.P2U2.2](#)

## Earth and Space Sciences

- 3. Observe, record, and ask questions about temperature, precipitation, and other weather data to identify patterns or changes in local weather.** [K.E1U1.3](#)
- 4. Observe, describe, ask questions, and predict seasonal weather patterns; and how those patterns impact plants and animals (including humans).** [K.E1U1.4](#)
- 5. Observe and ask questions about patterns of the motion of the sun, moon, and stars in the sky.** [K.E2U1.5](#)

## Life Sciences

- 6. Obtain, evaluate, and communicate information about how organisms use different body parts for survival.** [K.L1U1.6](#)
- 7. Observe, ask questions, and explain how specialized structures found on a variety of plants and animals (including humans) help them sense and respond to their environment.** [K.L1U1.7](#)
- 8. Observe, ask questions, and explain the differences between the characteristics of living and non-living things.** [K.L2U1.8](#)