

Grade 1

Adopted 2018

Waves and Their Applications in Technologies for Information Transfer

SES-1-PS4-1. Demonstrate that a material can produce sound through vibration. [SES-1-PS4-1](#)

SES-1-PS4-2. Demonstrate and communicate that objects in darkness can be seen with a light source. [SES-1-PS4-2](#)

SES-1-PS4-3. Identify a material that will allow a beam of light to shine through. [SES-1-PS4-3](#)

SES-1-PS4-4. Identify multiple devices that communicate over a distance. [SES-1-PS4-4](#)

From Molecules to Organisms: Structures & Processes

SES-1-LS1-1. Identify an object used by humans that mimics an animal's or a plant's external parts. [SES-1-LS1-1](#)

SES-1-LS1-2. Identify behavior of parents and offspring that help the offspring survive. [SES-1-LS1-2](#)

SES-1-LS3-1. Given a variety of choices, match images of parents and their offspring. [SES-1-LS3-1](#)

Earth's Place in the Universe

SES-1-ESS1-1. Identify which objects are found in the sky during the day and at night. [SES-1-ESS1-1](#)

SES-1-ESS1-2. Not applicable. [SES-1-ESS1-2](#)

Engineering, Technology, & Applications of Science

SES-K-2-ETS1-1. Identify appropriate tool(s) when presented with a problem. [SES-K-2-ETS1-1](#)

SES-K-2-ETS1-2. Identify the shape of an object and its function. [SES-K-2-ETS1-2](#)

SES-K-2-ETS1-3. Identify the differences of two objects designed to solve the same problem. [SES-K-2-ETS1-3](#)