

Grade Level Content Statement Topic: Earth's Surface

4.ESS.1

Earth's surface has specific characteristics and landforms that can be identified.

I can statements:

- Students can explain that 70 percent of Earth's surface is covered with water and most of which is ocean.
- Students can explain that only a small portion of Earth's water is freshwater from rivers, lakes, groundwater, and glaciers.

Vocabulary-

aquifer: an underground rock formation that stores groundwater

glacier: a large mass of snow and ice that moves slowly over land

iceberg: a chunk of glacial ice that drifts with ocean currents

permeable: describing an object that has spaces for liquids to move in and out

potable: safe to drink

salinity: saltiness

well: a hole dug into the earth that gathers groundwater