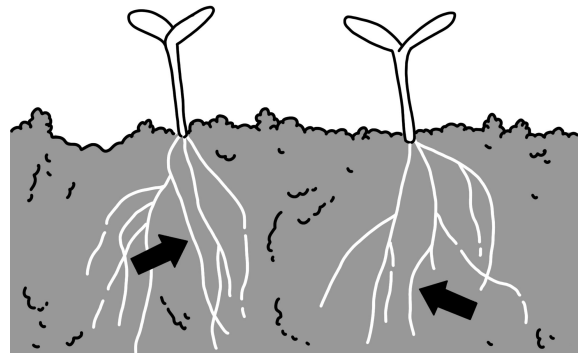


Vocabulary

Lesson: How can you stop a landslide?

mystery science

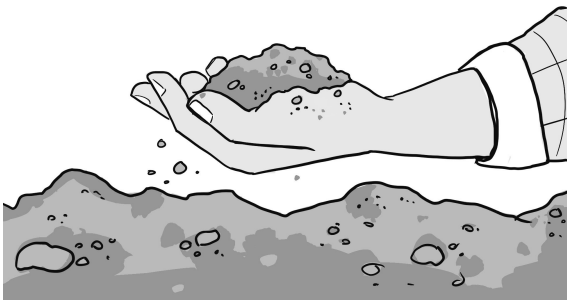
root



a part of a plant that is usually under the ground

mystery science

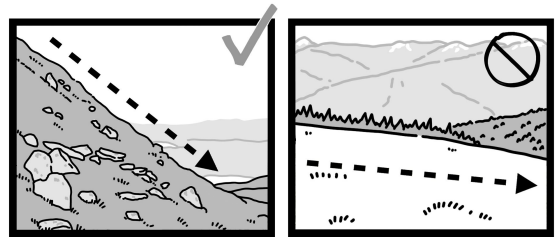
soil



tiny pieces of rock and other materials that cover the ground

mystery science

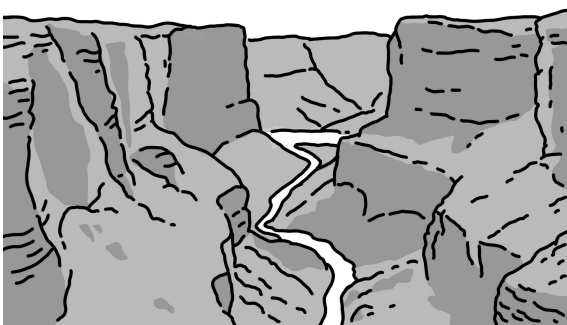
steep



when something is very high up on one end and very low at the other end

mystery science

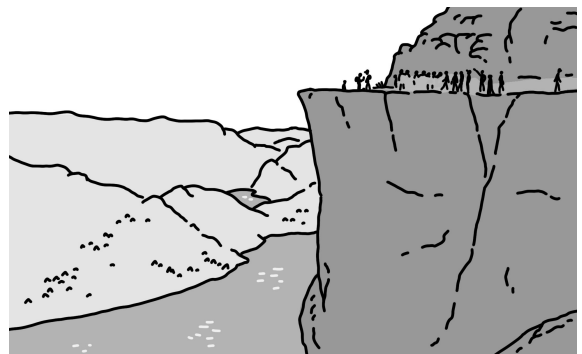
canyon



a low area of land with sides that are almost straight up-and-down

mystery science

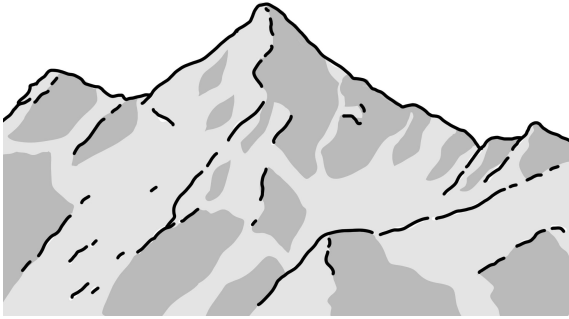
cliff



a high area of land with a side that is almost straight up-and-down

mystery science

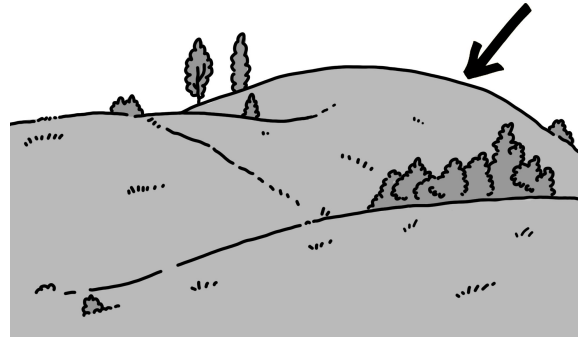
mountain



mystery science

a high area of land with steep sides

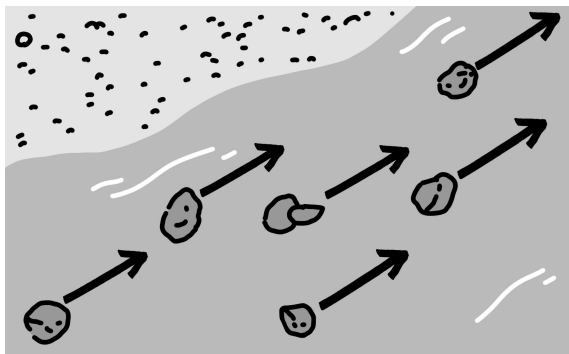
hill



mystery science

a high area of land that isn't as tall as a mountain

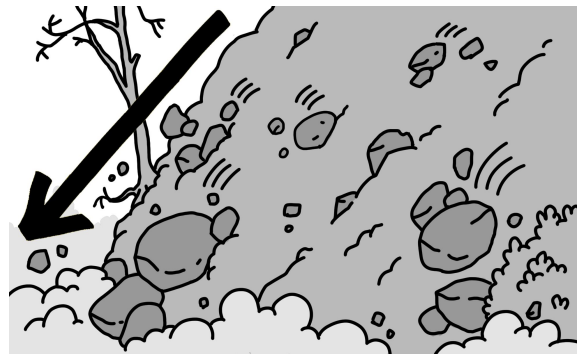
erosion



mystery science

when tiny bits of rock are moved from one place to another

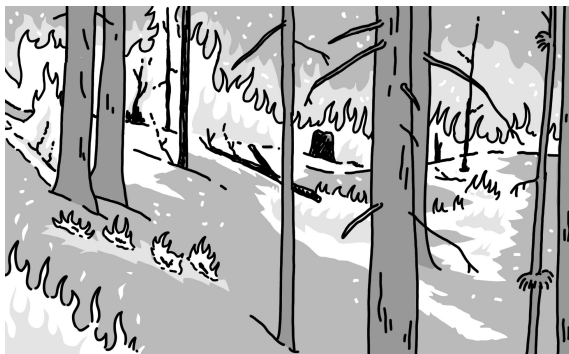
landslide



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when lots of rocks and soil roll down from a cliff or mountain

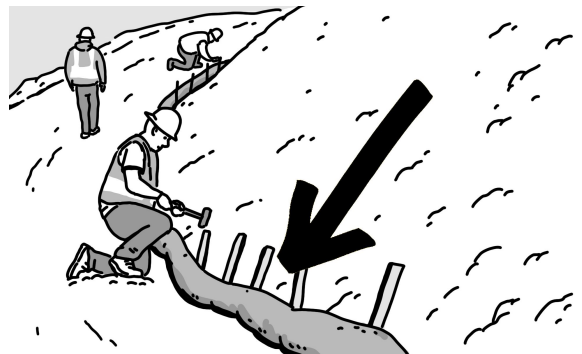
wildfire



mystery science

a big fire that spreads quickly

protect



mystery science

to keep safe

design



mystery science

to make a plan for creating or doing something

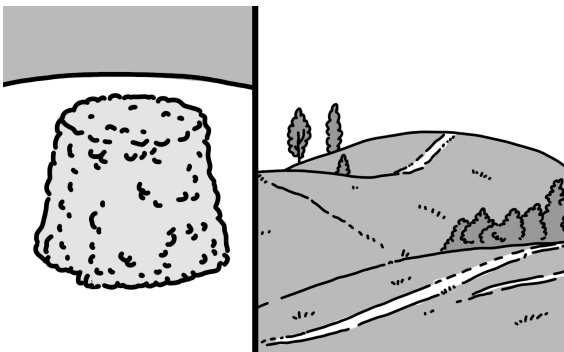
engineer



mystery science

a person who uses science to come up with solutions to problems

model



mystery science

a pretend version of something that scientists use when the real thing is too big, small, or complicated to work with