

Vocabulary

Lesson: How do you build a city out of mud?

mystery science

material



wood



stone

mystery science

what something is made of, like wood or stone

mixture



soil + water = mud

mystery science

a combination of two or more things

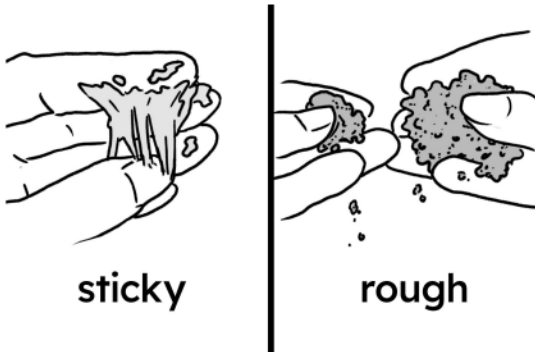
observe



mystery science

to pay close attention to something

property



sticky

rough

mystery science

something you can observe about an object or material

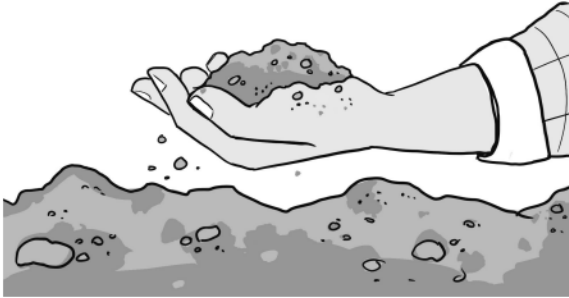
texture



mystery science

how something feels to touch, such as rough or smooth

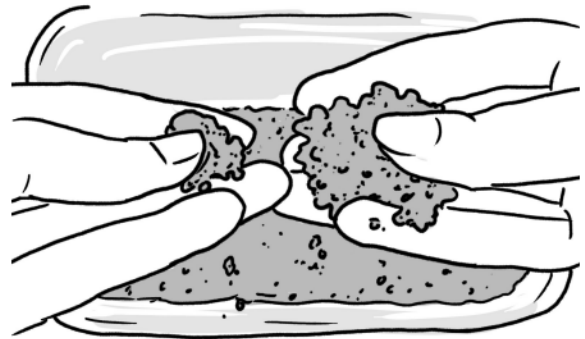
soil



mystery science

tiny pieces of rock and other materials that cover the ground

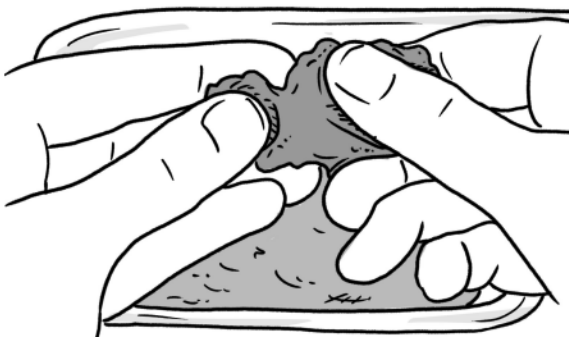
sandy soil



mystery science

a type of soil that has a rough texture; water easily flows through it

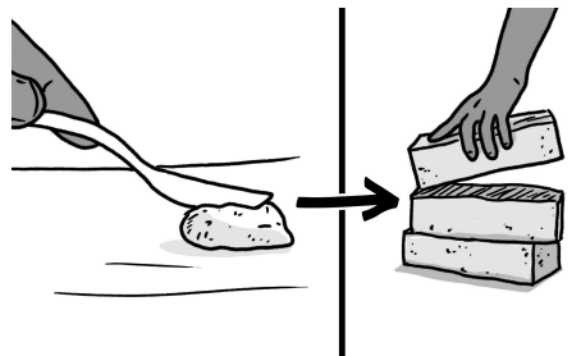
clay soil



mystery science

a type of soil that has a smooth texture; water does not easily flow through it

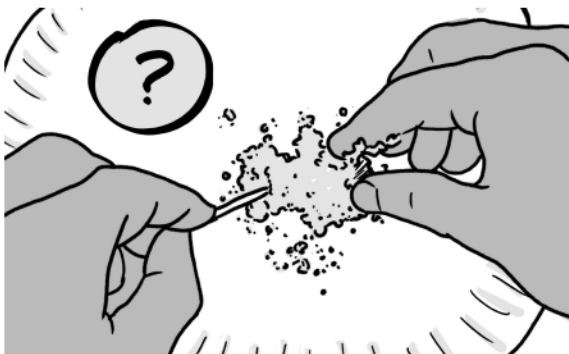
model



mystery science

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

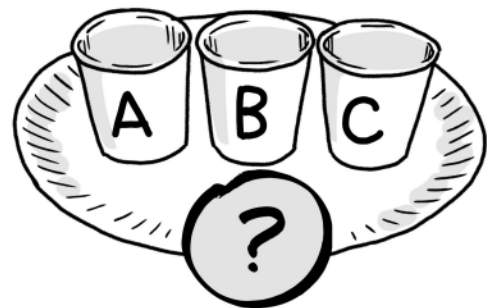
investigate



mystery science

to figure out the answer to a question or to understand how something works

experiment



mystery science

a test used to discover new information about a question