

Vocabulary

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

mystery science

material



wood



stone

what something is made of, like wood or stone

mystery science

mixture

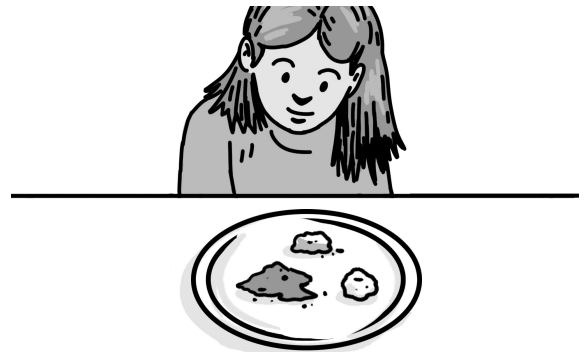


soil + water = mud

a combination of two or more things

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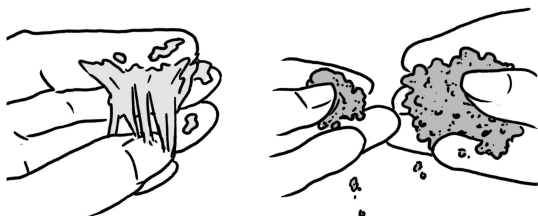
observe



to pay close attention to something

mystery science

property



sticky

rough

something you can observe about an object or material

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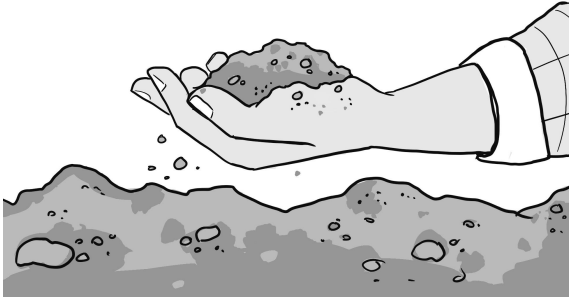
texture



how something feels to touch, such as rough or smooth

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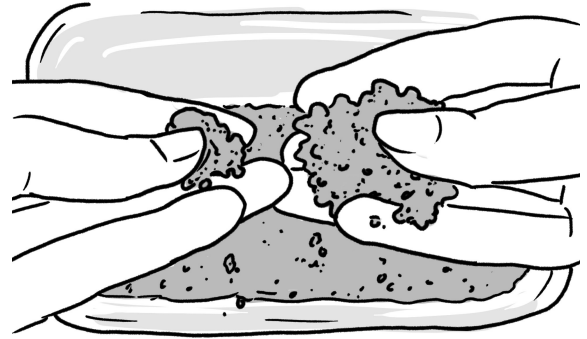
soil



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tiny pieces of rock and other materials that cover the ground

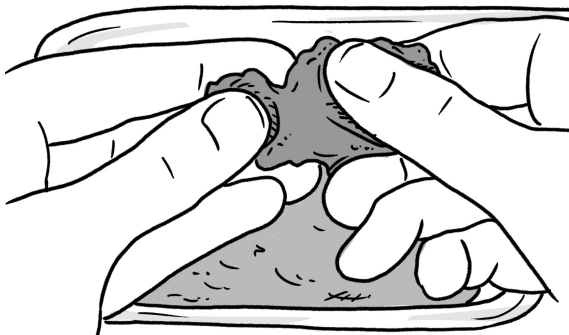
sandy soil



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

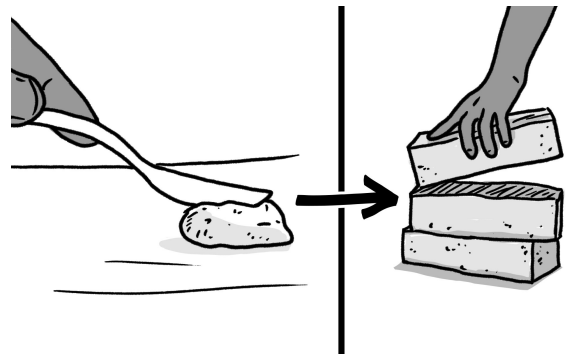
clay soil



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

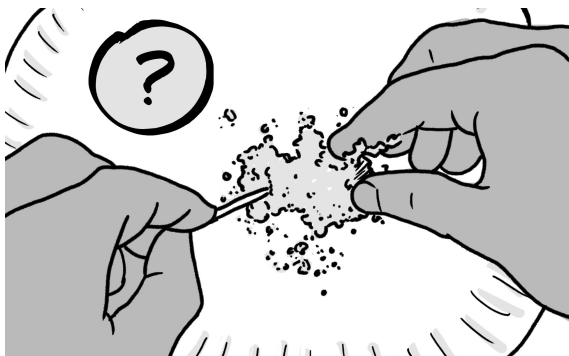
model



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

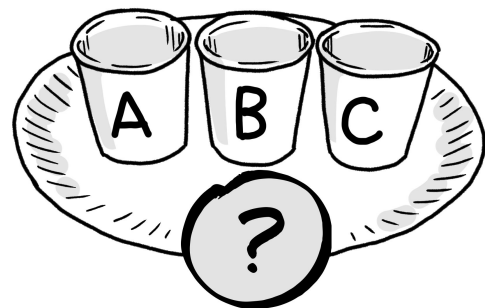
investigate



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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