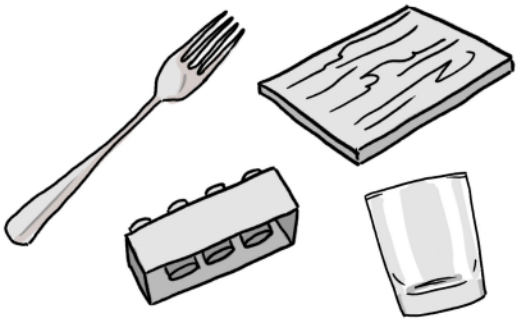
Vocabulary

Lesson: Why are so many toys made out of plastic?

mystery science

material



what something is made of, like metal, wood, or plastic

mystery science

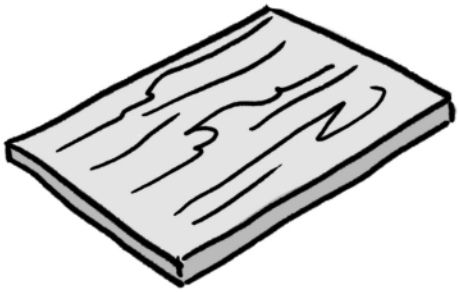
metal



a natural material that is usually shiny and you cannot see through

mystery science

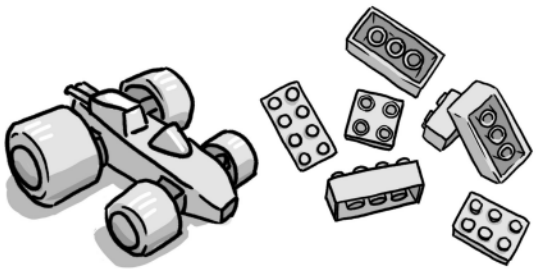
wood



a natural material that comes from trees

mystery science

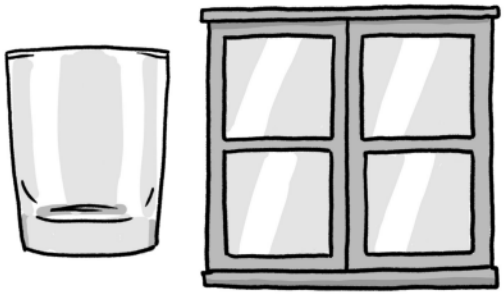
plastic



a material people make that can be formed into almost any shape

mystery science

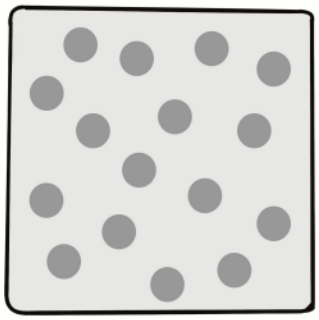
glass



a material people make that's easy to see through

mystery science

matter



anything that takes up space and has weight; can be in different forms such as solid, liquid, or gas

states of matter



the different forms of matter that include solid, liquid, and gas

solid



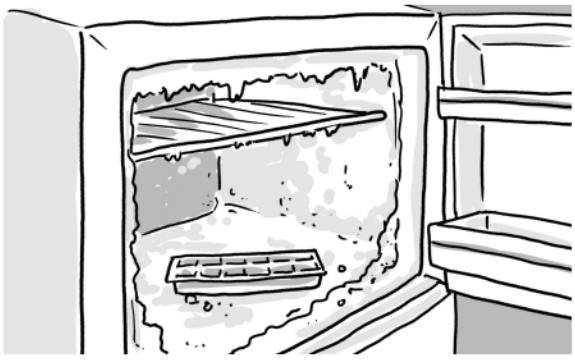
a state of matter, such as water when it is frozen ice

liquid



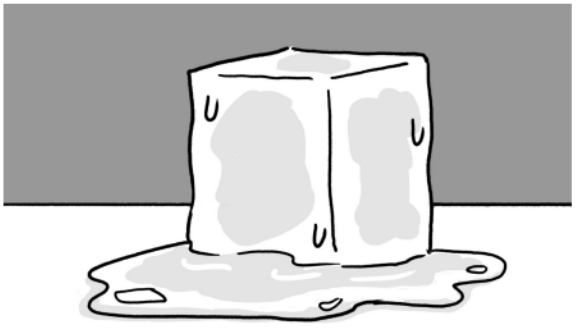
a state of matter, such as water when you can pour it

freeze



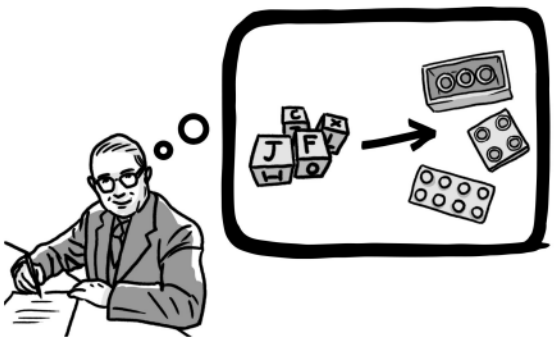
when a liquid turns to solid, like when liquid water becomes solid ice

melt



when a solid turns to liquid, like when solid ice becomes liquid water

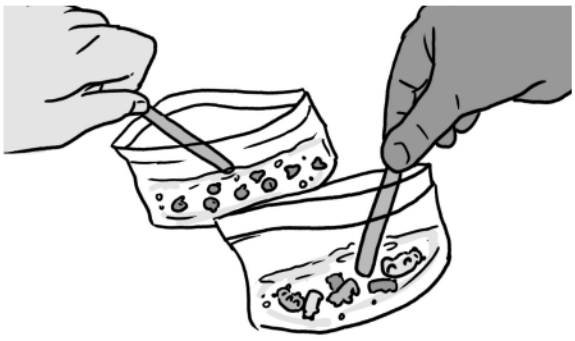
invention



mystery science

a new object or way of doing things that someone creates

experiment



mystery science

a test used to discover new information about a question