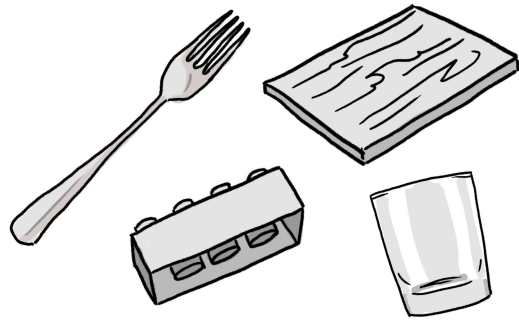


Vocabulary

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

mystery science

material



mystery science

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

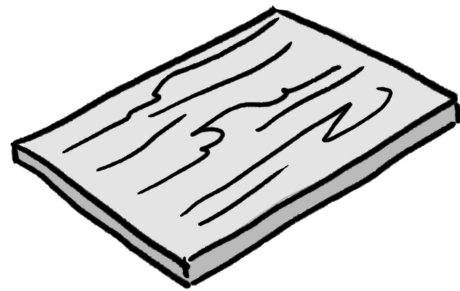
metal



mystery science

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

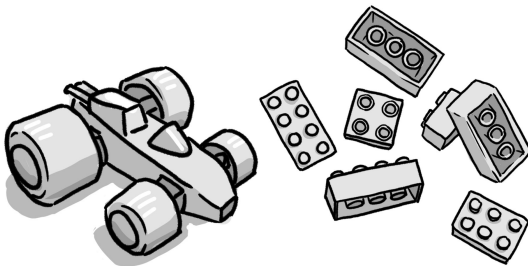
wood



mystery science

a natural material that comes from trees

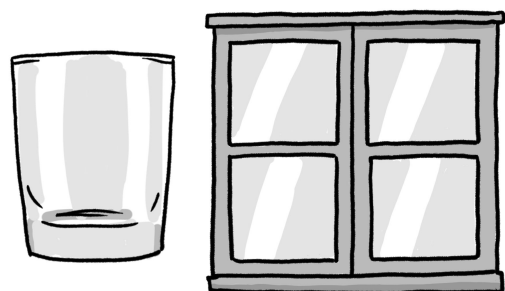
plastic



mystery science

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

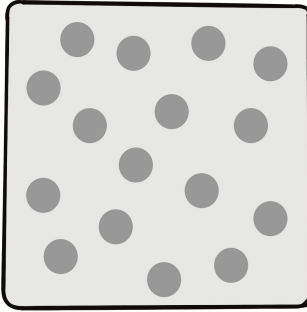
glass



mystery science

a material people make that's easy to see through

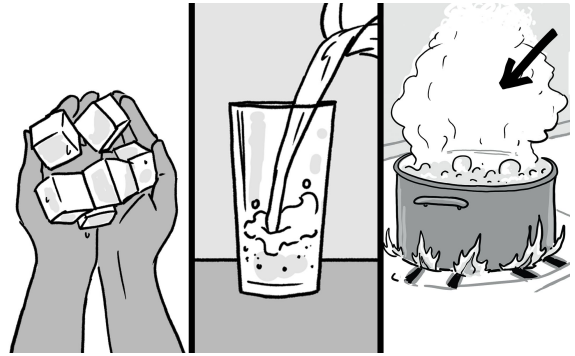
matter



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

mystery science

states of matter



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

mystery science

solid



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

mystery science

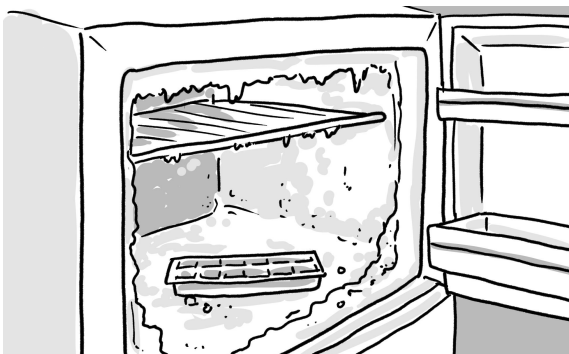
liquid



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

mystery science

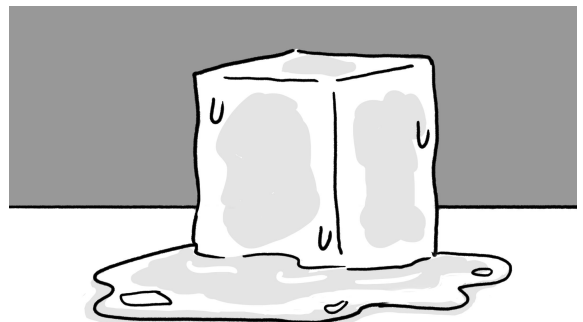
freeze



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

mystery science

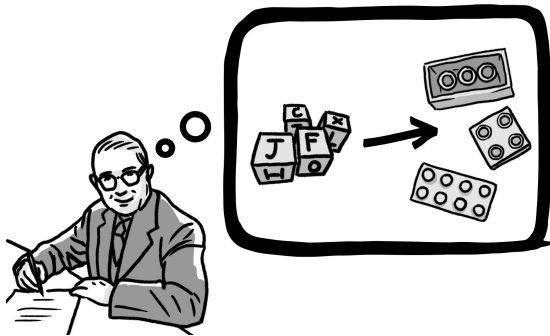
melt



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

mystery science

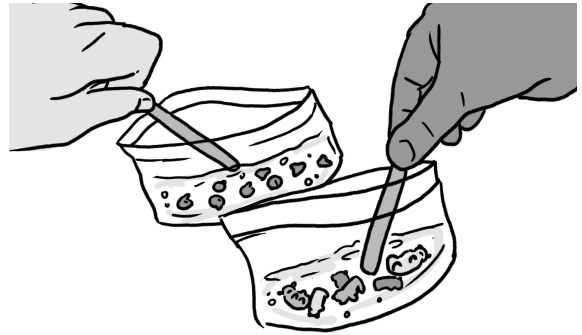
invention



a new object or way of doing things that someone creates

mystery science

experiment



a test used to discover new information about a question

mystery science