Vocabulary

Lesson: Where do clouds come from?

mystery science

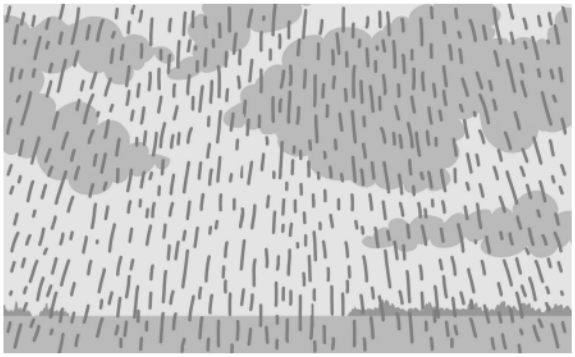
cloud

a collection of tiny water droplets that are visible in the air

fog

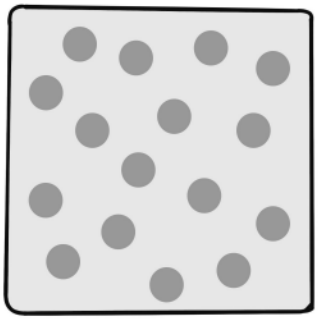
a cloud near the ground

rain



water drops that fall from clouds

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

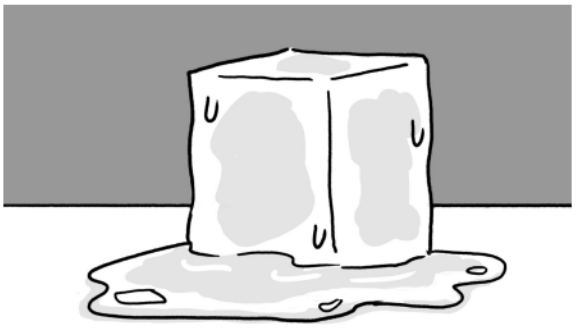
gas

a state of matter, such as water when it is steam

boil

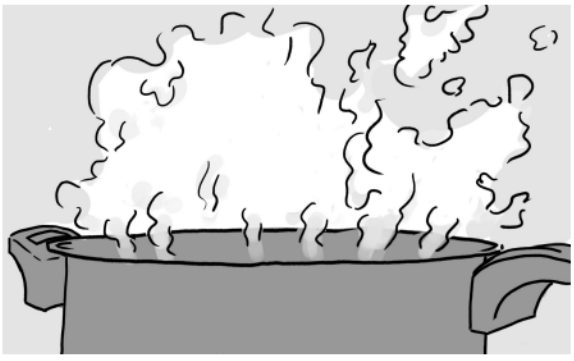
to heat a liquid until it bubbles and turns quickly into a gas

melt



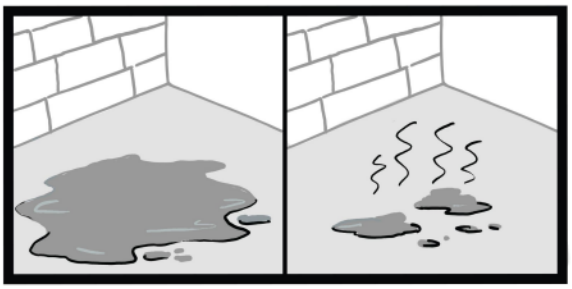
when a solid turns to liquid, like when solid ice becomes liquid water

water vapor



water when it is a gas, such as steam

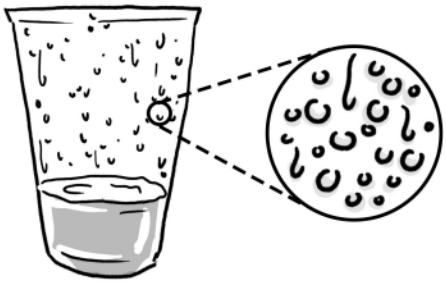
evaporation



mystery science

the process of a liquid changing to a gas

condensation



mystery science

the process of a gas changing to a liquid

observe

mystery science

to pay close attention to something

experiment

mystery science

a test used to discover new information about a question