# Vocabulary

mystery science

## Lesson: Where do clouds come from?

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| **boil** | to heat a liquid until it bubbles and turns quickly into a gas |
| **cloud** | a collection of tiny water droplets that are visible in the air |
| **condensation** | the process of a gas changing to a liquid |
| **evaporation** | the process of a liquid changing to a gas |
| **experiment** | a test used to discover new information about a question |
| **fog** | a cloud near the ground |
| **gas** | a state of matter, such as water when it is steam |
| **liquid** | a state of matter, such as water when you can pour it |
| **matter** | anything that takes up space; can be in different forms such as solid, liquid, or gas |
| **melt** | when a solid turns to liquid, like when solid ice becomes liquid water |
| **observe** | to pay close attention to something |
| **rain** | water drops that fall from clouds |
| **solid** | a state of matter, such as water when it is frozen ice |
| **states of matter** | different forms of matter that include solid, liquid, and gas |
| **water vapor** | water when it is a gas, such as steam |