5th Grade Science Vocabulary Matching 10

Write the word that best matches each definition or clue.

1. WEATHER — The day-to-day conditions in a particular place that include precipitation, temperature, air pressure, and wind.
2. GRAVITY — The force that pulls all objects in the universe towards each other.
3. PROPERTY — A characteristic that can be observed or measured.
4. REPRESENTATION — A sign or symbol that stands for something else.
5. MELTING POINT — Temperature at which a substance changes from solid to liquid.
6. TRANSPIRATION — Process in which plants give off water through their stomata.
7. ROTATION — Spinning on an axis; the Earth does one of these every 24 hours.
8. INVESTIGATION — The process of discovering an answer to a problem or question using the scientific method.
9. VOLUME — The amount of space matter takes up.
10. MASS — The amount of matter in an object.
11. WATER CYCLE — The Sun's energy makes water evaporate into the air; water returns to the ground as rain or snow; the process repeats over and over again.
12. CLIMATE — The average weather conditions of a particular place over a long period of time.
13. BOILING POINT — Temperature at which a substance changes from liquid to gas.
14. SOLUTION — A mixture of two or more substances dissolved to form one substance and is often difficult to separate.

gravity	solution	boiling point
water cycle	mass	melting point
volume	investigation	rotation
weather	climate	transpiration
property	representation	