

5th Grade Science Vocabulary Quiz 10

1. ___ The amount of space matter takes up.
A.volume B.transpiration C.solution D.gravity
2. ___ The amount of matter in an object.
A.solution B.climate C.mass D.melting point
3. ___ 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.
A.solution B.volume C.melting point D.water cycle
4. ___ A sign or symbol that stands for something else.
A.solution B.volume C.representation D.gravity
5. ___ The process of discovering an answer to a problem or question using the scientific method.
A.climate B.melting point C.rotation D.investigation
6. ___ Temperature at which a substance changes from liquid to solid.
A.solution B.freezing point C.gravity D.mass
7. ___ A mixture of two or more substances dissolved to form one substance and is often difficult to separate.
A.property B.solution C.water cycle D.gravity
8. ___ The average weather conditions of a particular place over a long period of time.
A.freezing point B.solution C.climate D.water cycle
9. ___ The day-to-day conditions in a particular place that include precipitation, temperature, air pressure, and wind.
A.transpiration B.rotation C.gravity D.weather
10. ___ Temperature at which a substance changes from solid to liquid.
A.melting point B.investigation C.boiling point D.weather
11. ___ Process in which plants give off water through their stomata.
A.rotation B.boiling point C.volume D.transpiration
12. ___ Spinning on an axis; the Earth does one of these every 24 hours.
A.representation B.melting point C.rotation D.gravity
13. ___ Temperature at which a substance changes from liquid to gas.
A.weather B.freezing point C.boiling point D.solution
14. ___ A characteristic that can be observed or measured.
A.weather B.investigation C.property D.mass
15. ___ The force that pulls all objects in the universe towards each other.
A.gravity B.melting point C.representation D.investigation