## 5th Grade Science Vocabulary Quiz 6

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