

## Vocabulary

Fill each blank with the best term from the list.

density

molecule

gravity

property

matter

water vapor

mass

weight

mixture

solution

1. Anything that has mass and takes up space is \_\_\_\_\_.
2. The measure of gravity's pull between an object and a planet is \_\_\_\_\_.
3. The gaseous form of water is called \_\_\_\_\_.
4. Color is an example of a(n) \_\_\_\_\_ of matter.
5. To calculate an object's \_\_\_\_\_ you divide its mass by its volume.
6. A \_\_\_\_\_ is a particle of matter that is made up of more than one smaller particles joined together.
7. The amount of matter making up an object is an object's \_\_\_\_\_.
8. The pull between objects is called \_\_\_\_\_.
9. A physical combination of two or more kinds of matter is called a(n) \_\_\_\_\_.
10. A mixture in which two or more substances are blended together completely is called a(n) \_\_\_\_\_.