

**Match the following terms with their definitions.**

1. Matter (_____)	A. Measurement of the amount of matter in an object.
2. Solid (_____)	B. State of matter with definite volume but not definite shape.
3. Liquid (_____)	C. State of matter with definite shape and volume
4. Gas (_____)	D. A characteristic that is observed when a substance reacts with another substance.
5. Mass (_____)	E. Amount of space an object occupies.
6. Volume (_____)	F. State of matter that does not have a definite shape of volume.
7. Physical Property (_____)	G. A characteristic of a substance that can be observed without changing the substance into anything new.
8. Chemical Property (_____)	H. Anything that has mass, volume and is made of atoms.