

1.	The ability to make things move or change	Energy
2.	the amount of matter in an object	mass
3.	the amount of space an object takes up	volume
4.	anything that has mass and takes up space	matter
5.	The bubbling that happens in a liquid when enough heat is added	Boiling
6.	The change of matter from a gas to a liquid	Condensing
7.	The change of matter from a liquid to a gas	Evaporation
8.	The change of matter from a solid to a liquid	Melting
9.	The changing of matter from a liquid to a solid	Freezing
10.	Energy that makes things feel warm	Heat
11.	a feature or quality of something	property
12.	the form that matter has	state of matter
13.	heat flows between objects that touch each other	conduction
14.	a material that heat does not move through easily	insulator
15.	a material that heat moves through easily	conductor
16.	a material that people burn to get energy	fuel
17.	matter that does not have a fixed shape or a fixed volume	gas
18.	matter that has a fixed shape and a fixed volume	solid
19.	matter that has a fixed volume but does not have a fixed shape	liquid
20.	a measure of how warm something is	temperature
21.	a tool for measuring the mass of objects	balance