Science Vocabulary: Chapter 3 - Matter

1. matter – anything that has mass and takes up space
2. property – something about matter that can be observed with one or more senses
3. element – matter made up of a single type of atom
4. atom – the smallest particle of matter that has the properties of an element
5. Periodic table –a chart with elements arranged in rows and columns according to their properties
6. evaporation – when a liquid is changed into a gas
7. melting – changing from a solid to a liquid
8. chemical change – a change in which one kind of matter becomes a different kind of mater