

Matter (1)

- Anything that has mass and takes up space
- Can exist in three common forms—solid, liquid, and gas

Mixture (2)

Two or more materials combined together

Property (3)

A characteristic of an object, something you can observe such as size, color, shape, texture, or solubility

Solution (4)

- A special mixture formed when a material dissolves into another material
- Solutions look like a liquid
- Cannot be separated with a coffee filter

Dissolving (5)

A process in which a solid material seems to disappear into a liquid

Mass (6)

The amount of matter in an object
(measured with a balance in class)

Evaporation (7)

A liquid turning into a gas

Solute (8)

The solid that dissolves in a
“solvent” (liquid) and forms a
solution

Ex. Salt (solute)

Solvent (9)

The liquid that a material (solute) dissolves into

Ex. Water (solvent)