

Spelling list: QEGS Chemistry List 1

General Chemistry Vocabulary

atom	An atom is the smallest part of a substance.
particles	Scientists believe that everything is made of tiny particles .
element	An element is a substance that cannot be separated into simpler substances.
molecule	A molecule is a group of atoms joined together.
compound	A compound is a substance that has two or more elements in it.
chemicals	Chemicals are the substances used in chemistry.
properties	Properties are what a material or substance is like and how it behaves.
mixture	A mixture is a mixing together of two or more substances without actually joining them, so that they can be separated again.
dissolve	To dissolve is to mix a solid with a liquid so it becomes a liquid too.
dilute	To dilute is to make a liquid weaker or thinner by adding more liquid, often water.
filter	Usually coffee is filtered.
evaporation	Evaporation occurs when a liquid turns to a gas.
condensation	Condensation is the change from a gas to a liquid or solid.
distillation	Distillation is the separation of a liquid from other liquids by boiling it and condensing the steam.
residue	Residue is something that remains or is left over.