

Spelling list: Chemistry Particles

Year 9+

particle	A particle is a tiny fragment such as a speck of dust.
matter	Is matter which has specific properties.
solid	Wet mud is not solid land.
liquid	Drink a lot of liquid when it is hot.
gas	Chlorine gas is very dangerous.
regular	Movement back and forth in a regular rhythm.
random	There were random dots on the page.
state	Word that describes an action, state or occurrence.
isometric	Isometric is a technical physics word.
vibrate	When water boils the particles vibrate transferring energy and heat.
chemical	Cyanide is a very dangerous chemical .
physical	Physical exercise is good for your health.
atom	A molecule is a group of atoms bonded together.
force	The SI unit is the international standard unit of measure for a force .
expand	Some metals expand on heating and contract when cool.
contract	Contraction means to become smaller e.g. in the heat the metal contracted.
condense	Steam condenses to liquid as it cools down.
evaporate	Water evaporates to form vapour / gas when it boils.
collide	Collision is the impact when things collide .

electrostatic

Electrostatic attraction between oppositely charged ions.