

Spelling list: Particle model: solids, liquids and gases

Year 7 topic

substance	An atom is the smallest part of a substance .
particle	A particle is a tiny fragment such as a speck of dust.
solid	To dissolve is to mix a solid with a liquid so it becomes a liquid too.
liquid	Drink a lot of liquid when it is hot.
gas	There is a tax on gas .
state	The house was in a state of disrepair.
vibrate	The heavy truck made the bridge vibrate .
compress	You need to compress your notes into fewer pages.
pressure	Pressure is the weight of air pressing down on the Earth's surface.
expansion	A plumber must understand how expansion is catered for in water systems.
flow	The crowd will flow through the gates.
freezing	A substance changing state from a liquid to a solid.
condensing	Distillation is the separation of a liquid from other liquids by boiling it and condensing the steam.
melting	The snowflake fell upon my face, melting away the warmth.
boiling	Distillation is the separation of a liquid from other liquids by boiling it and condensing the steam.