

Spelling list: Particle model: solids, liquids and gases

Year 7 topic

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| 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. |