| State | Particle <br> Arrangement | Particle <br> Propertics | Material <br> Propertics |
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## Particles are close

 together, but random. They can move over each other.

Particles are spread liquid out and can move about quickly in all directions.


Particles are closely-packed in They vibrate on the spot.

Takes the shape
of the container
it is in. Stays the
same volume.

