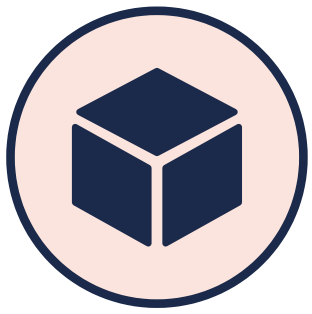
MATERIALS

Changing state



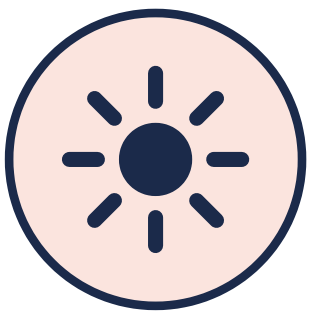
Melting

Solid to liquid when heated.



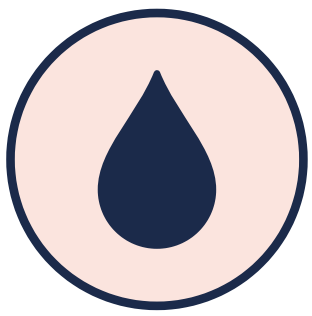
Freezing

Liquid to solid when cooled.



Evaporating

Liquid to gas when heated.



Condensing

Gas to liquid when cooled.

Pure water melts and freezes at 0 degrees C and boils at 100 degrees C.