

Phase Transition

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The process when [chemical substance](#) is changing its [phase](#) form.

The most popular example is [chemical substance](#) changes from one [state of matter](#) to another:

	Gas	Liquid	Solid	Plasma
Gas	–	Condensation	Deposition	Ionization
Liquid	Vaporization	–	Solidification / Freezing	–
Solid	Sublimation	Melting	–	–
Plasma	Recombination	–	–	–

See also

[Natural Science](#) / [Physics](#) / [Thermodynamics](#) / [Thermodynamic system](#) / [Phase](#)

[[State of matter](#)] [[Pure substance](#)] [[Mixtures](#)] [[Fluid Mixtures](#)]

[[Thermodynamic equilibrium](#)] [[Vapour Liquid Equilibrium \(VLE\)](#)]

[[Retrograde Condensation](#)]