

Celsius (temperature unit) = °C

[@wikipedia](#)

[SI unit](#) and [Oil metric unit](#) of [temperature](#) which measure 0 °C for the [melting point](#) of [water](#) and 100 °C for the [boiling point](#) of [water](#) at 1 atm pressure.

It is related to absolute temperature in [SI unit](#) and [Oil metric unit](#) as: $T [^{\circ}\text{C}] = T [^{\circ}\text{K}] - 273.16$

It is related to °F in [Imperial Unit](#) and [Oil field unit](#) as: $T [^{\circ}\text{C}] = (T [^{\circ}\text{F}] - 32)/1.8$

See also

[Natural Science](#) / [Physics](#) / [Thermodynamics](#) / [Temperature](#)

[°F]