

Alloy \rightarrow mix of metal & something else

Metallic bond - pos. charged nuclei surrounded by a sea of valence electrons



Malleability - bendable

ductility - stretchable

Conductance - electricity & heat

Chemistry - chemical changes - bonds formed or broken or both!

Precipitate - ($\downarrow \uparrow$) something that comes out of solution

in
endothermic -
heat

Cold pack, heat in

exothermic -
out

hot pack, heat out

Equations

