

solid	Amorphous solids	Vary Inversley	manipulated variable	freezing point
Pressure	responding variable	ice	Boyle's Law	mixture
Charles's Law	heat	FREE	density	particle
evaporation	melt	freeze	liquid	boling point
boil	gas	Crystalline solids	Directly proportional	matter

condensation	Charles's Law	density	responding variable	Boyle's Law
solid	particle	heat	manipulated variable	gas
evaporation	freezing point	FREE	Pressure	Vary Inversley
ice	viscosity	matter	melt	Crystalline solids
Directly proportional	liquid	Amorphous solids	freeze	volume

viscosity	Temperature	Charles's Law	matter	Pressure
heat	Thermal Energy	volume	Boyle's Law	solid
freeze	Directly proportional	FREE	manipulated variable	density
Vary Inversley	condensation	Amorphous solids	boil	gas
liquid	responding variable	melt	evaporation	mixture