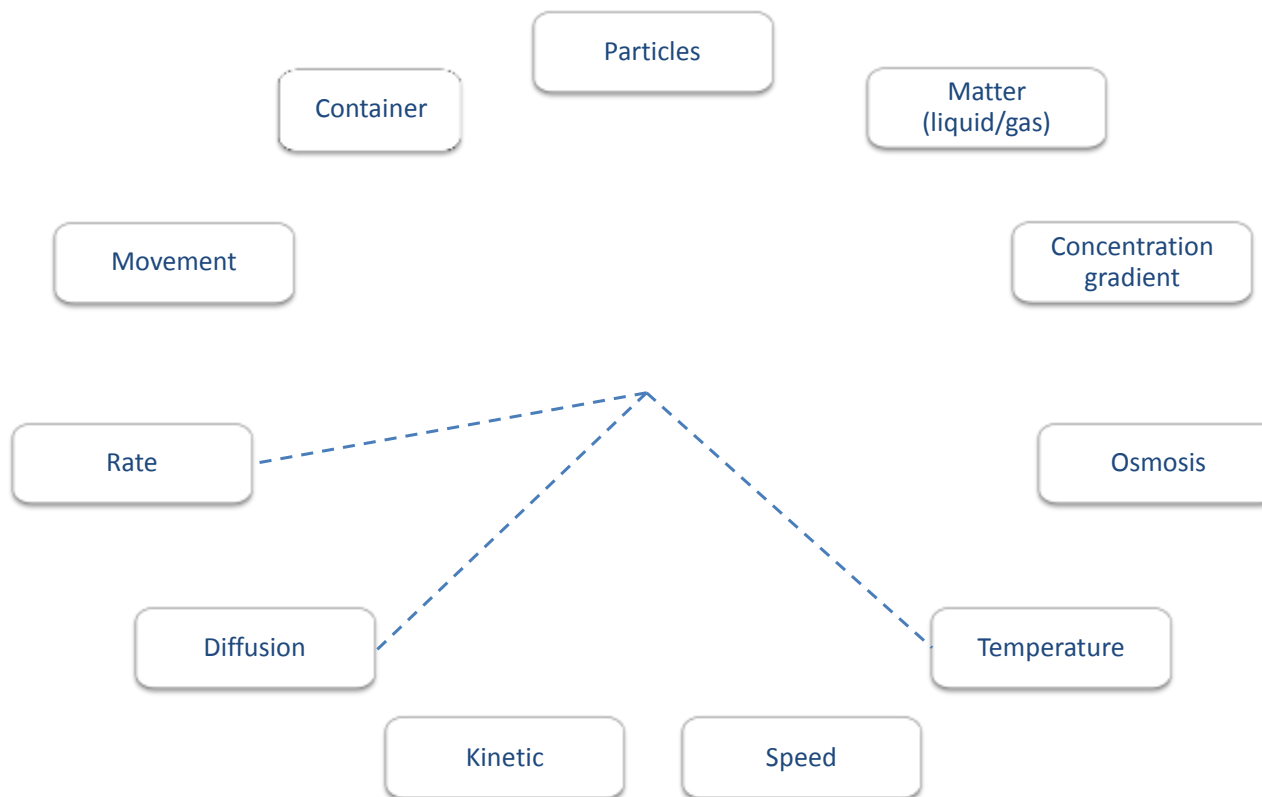
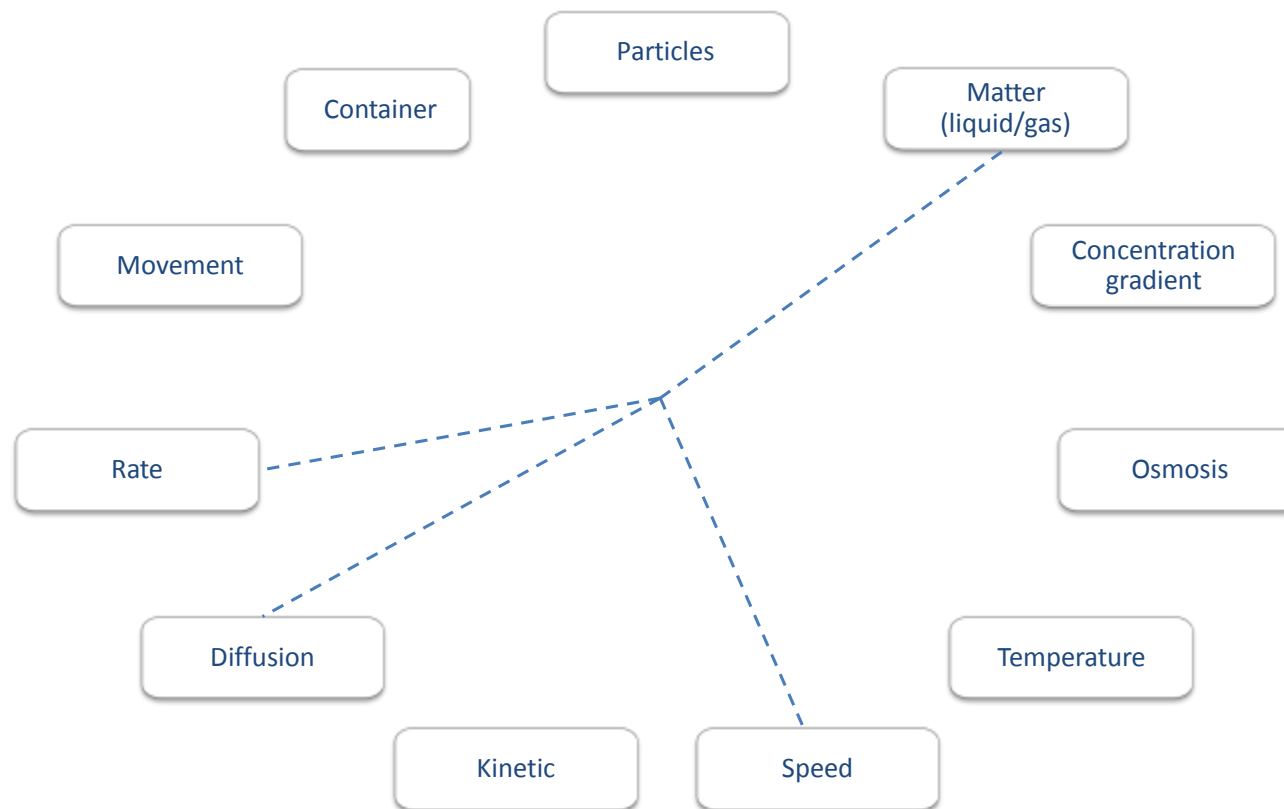


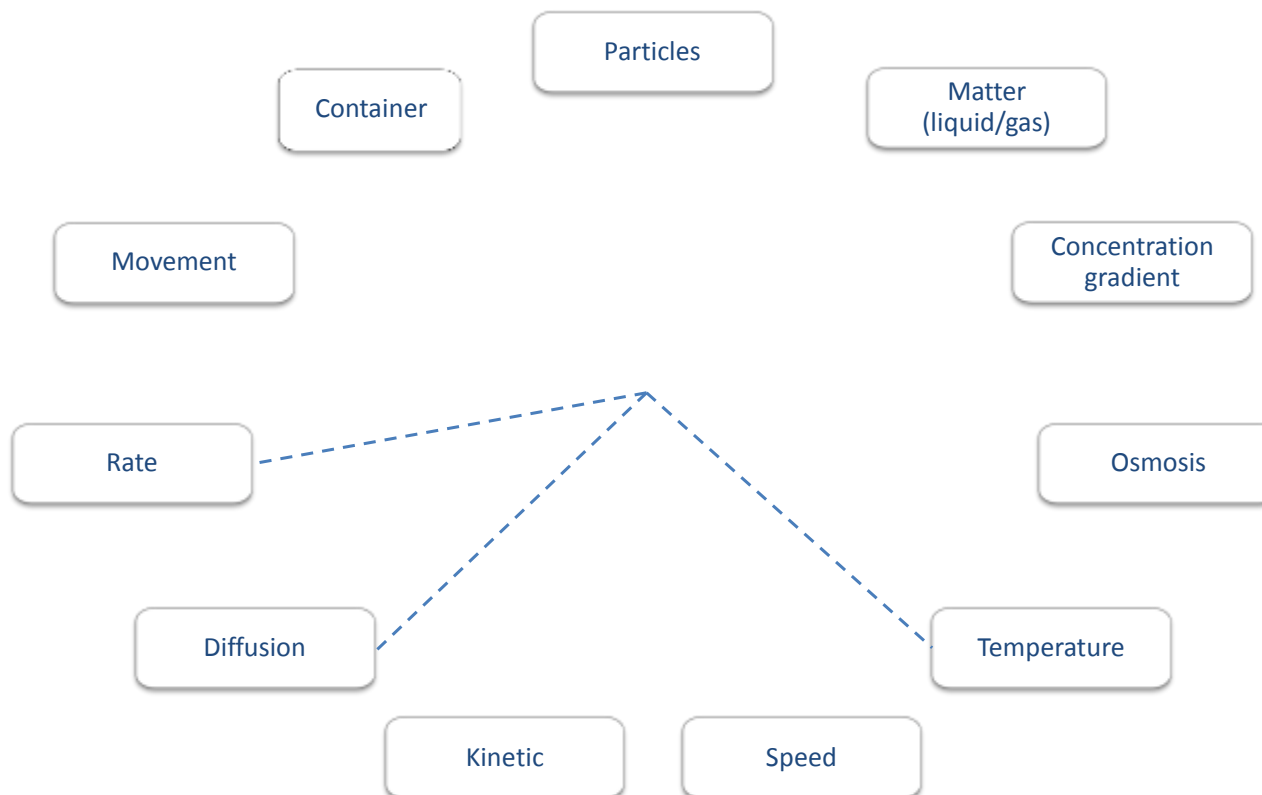
**Diffusion:** Diffusion is the movement of particles to maintain concentration.



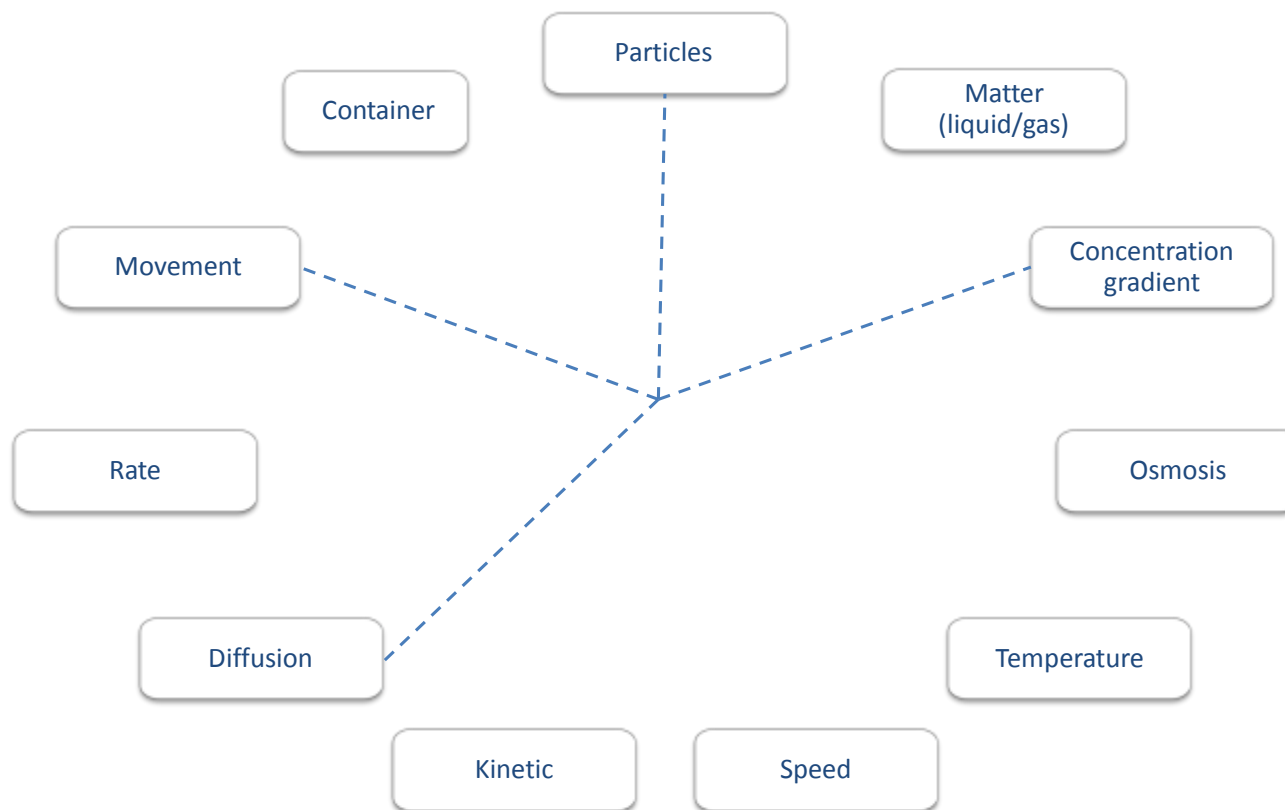
**Diffusion:** Diffusion is the movement of particles to maintain concentration.



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What is to be discerned	Critical aspects				
	Concentration of chemical	Temperature of the medium	State of the medium	Rate of diffusion	Chemical to be diffused
Rate of diffusion (of potassium permanganate) is affected by temperature	i	v	i	v	i
Rate of diffusion is affected by the state of the medium	i	i	v	v	i
Rate of diffusion is different for different chemicals	i	i	i	v	v