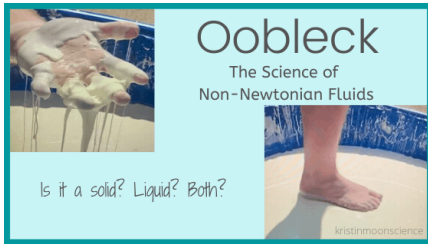
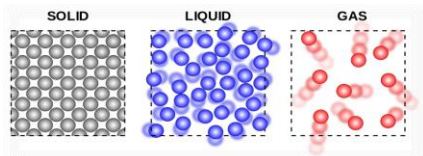


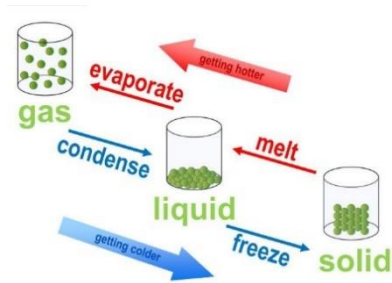
Cool Chemistry



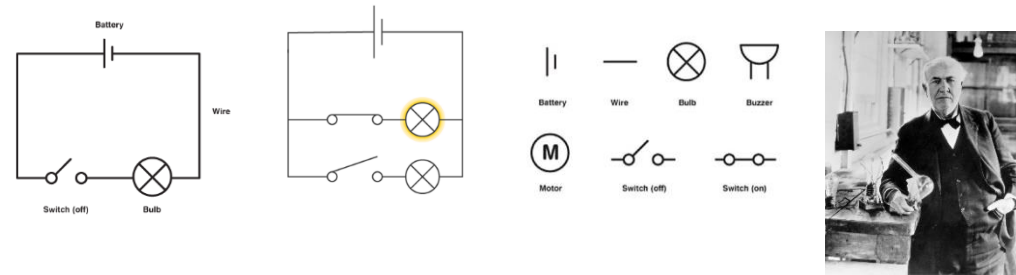
Big Question: When can a solid also be a liquid?



Key Question: How can mixtures be separated?



Science Glossary	Definition
Conductor	A substance that allows electricity or heat to flow through it.
Dissolve	When a solute is absorbed into a solvent to make a solution.
Insoluble	A substance that is impossible to dissolve.
Soluble	A substance that can be dissolved.
Solute	A substance that can be dissolved in a solvent.
Solution	A liquid into which a solid has been dissolved.
Solvent	A substance in which a solute dissolves.



D.T Glossary	Definition
Prototype	Made before the final product
Insulator	A material which does not easily allow heat and/or electricity to pass through it.
Function	The purpose / the way something works
Sustainability	To maintain something forever
User	A person who uses or operates something.

F	L	U	M	P	S
Function	Looks	User	Materials	Pros/Cons	Sustainability

