7.1 FQ - what is the difference between dissolving and melting?

index -
dissolve - 58
melt - 58
solution - 58
mixture -58
solute - 58
solubility - 58
solvent - 58
vocabulary 7.1 - p 58

dissolve - to incorporate one substance uniformly into another substance at the particle level.

melt - to change phase from solid to liquid

solution - a mixture formed when one substance dissolves in another

mixture - 2 or more substances together that do not form a new substance

solute - a substance that dissolves in a solvent to form a new solution

solubility - the ability of a substance to be dissolved in another substance

solvent - a substance in which a solute dissolves to form a substance
7.2 FQ - p 59

Do all substances form solutions in water?

Glue in p 60

Solubility