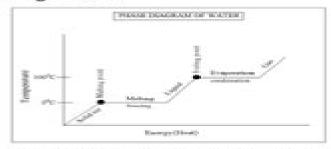
2022 IB SL Chemistry Exam - FULL SUMMARY

Topic 1: Stoichiometry

1.1 Introduction to Matter & Chemical Change

- → matter: has mass, consumes volume, made up of particles in constant motion
- → atomic theory: all matter is composed of atoms that cannot be created nor destroyed
- → states of matter:
 - solid: fixed volume/shape; cannot be compressed; attractive forces hold particles in close-packed arrangement; particles vibrate in fixed positions
 - -> liquid: fixed volume, no fixed shape; cannot be compressed; weaker forces; particles move around
 - → gas: no fixed volume/shape; can be compressed
- → as temperature †, KE, ↓
 - → Kelvin (K): SI unit of temperature; °C + 273
- → changes of state:



- → elements: atoms of one type → form compounds
- → pure substance: matter with constant composition → proportions are distinct
 - → combine to form mixtures
 - → homogeneous mixture: uniform composition and proportions
 - → heterogeneous mixture: non-uniform composition and varying proportions
- → ion: charged species
 - → anions: negatively charged (contain excess electrons)
 - → cations: positively charged (contains fewer electrons)
- → types of reactions:
 - -> combination/synthesis rxns: combination of multiple substances
 - → decomposition: breaking down of a single reactant
 - → single displacement: one element replaces another in a compound
 - → double displacement: swapping of elements

1.2 The Mole Concept

- -> mole: number of particles in a substance
 - → fixed amount → Avogadro's number: 6.02 × 10**
- → isotopes: different number of neutrons/mass number; same number of protons
 - → relative abundance: measure of the percentage of isotopes in a sample
 - → relative atomic mass (A_s): weighted average of atomic masses of isotopes/relative abundance
 - → relative molecular mass (M_s): combination of all A_ss
- → molar mass: mass of 1 mol of substance (g/mol)

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AN Whitehead

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