(1.9) Atomic Structure

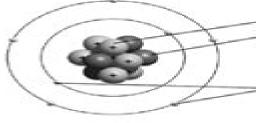
All substances are made up of atoms - atoms are very small - 1/1,000,000,000 cm (one billionth).

Substances with only one type of atom are elements.

However:

Atoms are not the smallest particles

Atoms are actually made up of sub-atomic particles arranged in a structure with a nucleus and an outer shell



In the Nucleus:

- Protons - Positively charged (+ve) together these are called Nucleons

In the outer shell(s):

- Electrons - Negatively charged (-ve)

LEARN THIS:

(1.10 / 1.11 / 2.4) Atomic Number, Mass Number, Relative Atomic Mass & Isotopes:

- Atoms are usually neutral the number of protons (+ve) is equal to the number of electrons (-ve)
- The <u>atomic number</u> (or proton number) of any element is the number of protons in the nucleus
 of the element it is fixed and unique only one element has that atomic number
- The <u>mass number</u> (or nucleon number) of a particular atom of an element is equal to the number of protons <u>plus</u> the number of neutrons in the nucleus (i.e. the total number of nucleons) - this may vary in different <u>isotopes</u> of the element (see below)
- The number of neutrons in the nucleus is roughly equal to the number of protons but this may
 vary to produce different isotopes of the same element
- The <u>relative atomic mass (RAM or Ar)</u> of any element is the weighted average mass of the
 isotopes of the element based on the <u>carbon-12 scale</u>, where the <u>isotope carbon-12</u> has a mass
 of exactly 12 units (calculations of Ar are based on the <u>percentages</u> of different isotopes in any
 given sample of the element see below (see also: Edexcel Chemistry p177)
- Electrons orbit at a relatively large distance from the nucleus (mons are mainly empty space) their
 mass is roughly 1/2000 (1/1836) that of a proton (2,000 electrons have the same mass as 1 proton)
 the mass of the electrons is therefore negligible and can be ignored
- . The electrons are arranged in concentric shells orbiting the nucleus:-
 - The inner shell can contain a maximum of two electrons this 2, 8, 8 rule only applies
 - The outer shells can contain a maximum of eight electrons ∫ to the first 20 elements
- (2.4) The number of electrons in the outer shell (Valence Electrons) gives the element's group number (vertical column) and explains why elements in the same group have similar properties
- The number of shells orbiting the nucleus gives the element's period number (horizontal row)
- (1.13/2.1) The discovery of this atomic structure of the elements allows them to be arranged in the Periodic Table, where the vertical columns are Groups and the horizontal rows are Periods

As Chemistry Revision Notes Unit 1 Atomic Structure

Lei Shi

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