Chapter 21 -- Nuclear Chemistry

21.1 Radioactivity

- When nuclei change spontaneously, emitting energy, they are said to be radioactive.
- Nuclear chemistry is the study of nuclear reactions and their uses.
 - Isotopes have the same number of p' but different numbers of n°.
 - Different isotopes of the same element are distinguished by their mass numbers.
 - Different isotopes have different natural abundances.
- A radionuclide is a radioactive nucleus.
 - Atoms containing these nuclei are called radioisotopes.

Nuclear Equations

- Most nuclei are stable.
 - Radionuclides are unstable and spontaneously emit particles and/or electromagnetic radiation.
 - Example: Uranium-238 is radioactive.
 - It emits alpha (α) particles (helium-4 nuclei)
- When a nucleus spontaneously decomposes in this manner, we say it has decayed (radioactive decay).
- In nuclear equations, the total number of nucleons is conserved.
 - We can represent the uranium-238 decay by the following nuclear equation:

$$^{236}_{92}U \rightarrow ^{234}_{99}Th + ^{4}_{2}He$$

 The total number of protons and neutrons before a nuclear reaction must be the same as the total number of nucleons after the reaction.

Types of Radioactive Decay

- There are three types of radiation which we will consider:
 - α-Radiation is the loss of "He (alpha particles) from the nucleus.
 - β-Radiation is the loss of an electron from the nucleus. These high-speed electrons are called beta particles.
 - γ-Radiation is the loss of high-energy photons from the nucleus.
- · Nucleons can undergo two other types of decay:
 - positron emission
 - A positron is a particle with the same mass as an electron but with the opposite sign.
 - electron capture
 - The nucleus captures an electron from the electron cloud surrounding the nucleus.
- Representations:
 - In nuclear chemistry, to ensure the conservation of nucleons we write all particles with their atomic and mass numbers: ⁴/₂ He and represent α ⁴/₂ coradiation.
- Nucleons can undergo decay:
 - (β-emission) ¹₀n→¹₁p+ⁿ₄e
 - (positron annihilation) ⁶
 ₁e+⁶
 ₁e →2⁶
 ₂y
 - (positron or β⁺-emission) ¹

 ₁p→¹

 ₀n+⁰

 ₁e

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