# 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: <sup>4</sup>/<sub>2</sub> He and represent α <sup>4</sup>/<sub>2</sub> coradiation.
- Nucleons can undergo decay:
  - (β-emission) <sup>1</sup><sub>0</sub>n→<sup>1</sup><sub>1</sub>p+<sup>n</sup><sub>4</sub>e
  - (positron annihilation) <sup>6</sup>
    <sub>1</sub>e+<sup>6</sup>
    <sub>1</sub>e →2<sup>6</sup>
    <sub>2</sub>y
  - (positron or β<sup>+</sup>-emission) <sup>1</sup>

    <sub>1</sub>p→<sup>1</sup>

    <sub>0</sub>n+<sup>0</sup>

    <sub>1</sub>e

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