# Study Guide Section 4.4 Unstable Nuclei and Radioactive Decay

# **Key Concepts**

- Chemical reactions involve changes in the electrons surrounding an atom. Nuclear reactions involve changes in the nucleus of an atom.
- There are three types of radiation: alpha (charge of 2+), beta (charge of 1-), and gamma (no charge).
- The neutron-to-proton ratio of an atom's nucleus determines its stability.



# **Study Guide Radioactive Decay Key**

Peter L. Kresan, Reed Mencke, Frank Press, Raymond Siever

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