

CHAPTER OVERVIEW

12: Nuclear Physics

In this chapter, we study the composition and properties of the atomic nucleus. The nucleus lies at the center of an atom, and consists of protons and neutrons. A deep understanding of the nucleus leads to numerous valuable technologies, including devices to date ancient rocks, map the galactic arms of the Milky Way, and generate electrical power.

[12.1: Properties of Nuclei](#)

[12.2: Nuclear Binding Energy](#)

[12.3: Radioactive Decay](#)

[12.4: Nuclear Reactions](#)

[12.5: Fission](#)

[12.6: Nuclear Fusion](#)

[12.7: Medical Applications and Biological Effects of Nuclear Radiation](#)

[12.A: Nuclear Physics \(Answers\)](#)

[12.E: Nuclear Physics \(Exercises\)](#)

[12.S: Nuclear Physics \(Summary\)](#)

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