

CHAPTER OVERVIEW

3: Radioactive Decay I

[3.1: Review - Energy Eigenvalue Problem](#)

[3.2: Unbound Problems in Quantum Mechanics](#)

[3.3: Alpha Decay](#)

Thumbnail: Alpha particle decay of a nucleus. (Public Domain; [Inductiveload](#) via [Wikipedia](#))

This page titled [3: Radioactive Decay I](#) is shared under a [CC BY-NC-SA 4.0](#) license and was authored, remixed, and/or curated by [Paola Cappellaro \(MIT OpenCourseWare\)](#) via [source content](#) that was edited to the style and standards of the LibreTexts platform.