

CHAPTER OVERVIEW

5: Absorption, Scattering, Extinction and the Equation of Transfer

- [5.1: Introduction](#)
- [5.2: Absorption](#)
- [5.3: Scattering, Extinction and Opacity](#)
- [5.4: Optical Depth](#)
- [5.5: The Equation of Transfer](#)
- [5.6: The Source Function \(Die Ergiebigkeit\)](#)
- [5.7: A Series of Problems](#)
- [5.8: Source function in scattering and absorbing atmospheres](#)
- [5.9: More on the Equation of Transfer](#)

This page titled [5: Absorption, Scattering, Extinction and the Equation of Transfer](#) is shared under a [CC BY-NC 4.0](#) license and was authored, remixed, and/or curated by [Jeremy Tatum](#) via [source content](#) that was edited to the style and standards of the LibreTexts platform.