

CHAPTER OVERVIEW

11: Special Topic - Lorentz Transformation

- [11.1: Lorentz Transformation- Useful or Not?](#)
- [11.2: Faster Than Light?](#)
- [11.3: First Steps](#)
- [11.4: Form of the Lorentz Transformation](#)
- [11.5: Completing the Derivation](#)
- [11.6: Inverse Lorentz Transformation](#)
- [11.7: Addition of Velocities](#)
- [11.8: Summary](#)
- [11.9: Problems](#)

This page titled [11: Special Topic - Lorentz Transformation](#) is shared under a [CC BY 4.0](#) license and was authored, remixed, and/or curated by [Edwin F. Taylor & John Archibald Wheeler](#) (Self-Published (via W. H. Freeman and Co.)) via [source content](#) that was edited to the style and standards of the LibreTexts platform.