

Private Reading, Fall 2024

Assignment 11

Reading: Within Griffiths chapter 10 on “Potentials”, read sections 10.1 and 10.2.

Also *Notes on Electrodynamics* chapter 6, “Potentials and Gauges”.

Problems: Due Thursday, 21 November.

- Griffiths 9.12: *Time averages*
- Griffiths 9.13: *Maxwell stress tensor for light*
- Griffiths 9.23: *Water waves and quantal waves*