## Physics 221A Fall 2021 Homework 12 Due Friday, November 19, 2021

**Reading Assignment:** Notes 21, Secs. 5–11; Notes 22, Secs. 1–9. Supplementary Reading: Commins discusses parity throughout his book, but see especially pp. 574–576, where he discusses parity violation in the weak interactions. He does not discuss time reversal.

Please do problems 21.1, 21.2 and 21.3.