

Physics 140 – Week of September 24

Reading

For 9/26 – Bring questions for exam review to class.

9/28 – Midterm exam

For 10/1 – R&P §4.2.

1. Explain in your own words how the projector description of measurement is equivalent to the rules we have been using. Discuss both the computation of probabilities and the collapse of the wavefunction.
2. What did you find difficult or confusing about the reading? If nothing was particularly difficult, what was most interesting? Please be as specific as possible.

Problems

No problems.

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As a reminder, reading responses are due in my email inbox (ekb2@stmarys-ca.edu) at 9:00 p.m. the night before class. Problem sets are due Monday at 4:00 p.m., in the manila envelope outside my office.