We move on to the last topic of Physics 212, namely quantum mechanics.

Read Chapter 1, “Something Isn’t Quite Right” from Invitation to Quantum Mechanics.

Problems: Due Wednesday, 17 November. These problems are from Invitation to Quantum Mechanics.

- problem 1.4: Wien displacement law
- problem 1.7: Rephrasing the Einstein relation
- problem 1.9: Compton scattering
- problem 1.12: Rephrasing the de Broglie relation
- problem 1.17: Questions