DHS Honors Chemistry Problem Set

Topic Problems

4.1 Properties of Light page 124 / 2,6,8,10-14

4.2 The Quantum Model of the Atom page 124 / 16-25 except 23

4.3 Electron Configurations page 125 / 30-35, 38-41

Note: We are not going to use the Noble Gas Notation, so when a problem asks for that, simply use the standard e-1 configuration.

Chapter Problems page 126 / 42-50, 54,55,57