

Atomic Structure & Bonding

Chapter 7

(Only do odd number questions – answers in back of text)

1. Electromagnetic Radiation – p. 336 q. 15, 19, 25-31, 39-49
2. Spectra – Quantum #'s – p. 338 q. 51-65
3. Pauli Principle, Aufbau Principle – p. 339 q. 67-83
4. Periodic Trends – p. 340 q. 85-101
5. Alkali metal properties – p. 340 q. 103-109