

# Physical Science '17-'18

## Assignment Sheet Chapter 9 & 10

- I. **Reading Assign #1:** Chap 9 The Nature of the Electromagnetic Spectrum **Due Wed 5/16**
- II. **Screencast Chapter 9** The Nature of the Electromagnetic Spectrum (18:39 in length) **Due Wed 5/16**
- III. **Reading Assignment #2**
  - a. Read Chapter 10: Light (pages 292-327) **Due Fri 5/18**
- IV. **Screencast Chapter 10** Light (24:50 in length) **Due Fri 5/18**
- V. **Worksheet Assignments:** **Due Tues 5/22**
  - a. Reflection (pg 82)
  - b. Refraction (pg 83)
  - c. Light Rays and Convex Lens (pg 84)
  - d. Light Rays and Concave Lens (pg 85)
  - e. White Light Spectrum (pg 86)
  - f. Light Matching (pg 87)
- VI. **Exam on Chapters 9, 10 All Classification** **Wednesday 5/30**
- VII. **Final Exam covering exams:** **Finals Tuesday 6/5**
  - 1. Chapter 4
  - 2. Chapter 5
  - 3. Chapter 6 & 7
  - 4. Chapter 8
  - 5. Chapter 9 & 10