

Physical Science

Assignment Sheet Chapters 6, 7 & 8

Chapter 6: Thermal Energy & Heat (pages 160-183)

- I. Just a couple slides from this chapter: $^{\circ}\text{K}$, $^{\circ}\text{C}$, $^{\circ}\text{F}$ and Change of state terms

Chapter 7: Characteristics of Waves (pages 194-219)

- I. Reading Assignment #1 Chapter 7 pg 194-219 **Due Thur 3/22**
II. Screencast Chapter 7 Characteristics of Waves (19:14) **Due Thur 3/22**
III. Vocabulary – Review the terms on page 217 & be able to define **Due Thur 3/22**
IV. Worksheet Handouts **Due Fri 3/23**
a. Wave Diagram pg 79
b. Wave Velocity Calculations pg 80

V. Exam – Chap 7 & Classification thru Echinodermata **Wednesday 4/18**

Chapter 8: Sound (pages 220-255)

- VI. Reading Assignment #2 Chapter 8 pg 220-255 **Due Wed 4/11**
VII. Screencast Chapter 8 Sound (21:57) **Due Wed 4/11**
VIII. Vocabulary – Review the terms on page 253 & be able to define **Due Wed 4/11**

IX. Worksheet Handouts **Due Wed 4/18**
a. Structure of the Human Ear pg 91
b. Exploring Sound Vocabulary pg 3
c. Sound & Music Crossword pg 81

X. Exam – Exam Chap 8 & Greek & Latin All **Wednesday 5/2**

Easter Break

April 2 to April 6

Terra Nova Testing

4/23 to 4/26

8th grade to DC -

May 7th to May 11th