



## Conceptual Physics Syllabus – 3rd QUARTER

January 26, 2023 – March 31, 2023



### Chapter 25: Waves & Vibrations for Sound

(~2.5 weeks)

Textbook: Physics – Hewitt Textbook Online

Required reading is: Chapter 25

Review Power Points (all)

#### Assignment:

##### Homework:

Wkst I – Transverse & Longitudinal Waves

Wkst II - Waves

Chap 25 Exercises

CD Wkst 25-1

#### Date Due

#### Points

02/09

50 pts.

02/14

20 pts.

02/21

50 pts.

02/22

19 pts.

Lab: Slinky Lab

02/10

23 pts.

Lab: Gizmo Lab

02/23

34 pts.

Quiz: Transverse & Longitudinal waves

02/13

30 pts.

Quiz: Waves and Vibrations

03/07

20 pts.

Test: Form A-D

03/09

50 pts