

A.P. Physics

March 1 – 5



Classwork

Homework

Monday

1

Interference

Diffraction

Monday

Evening

Read 17.1 – 17.4

Concepts 2, 3, 5, 7

Problems 3, 5, 11, 13, 19, 21

Tuesday

2

Lab: sound waves & beats

Tuesday

Evening

Lab report (informal)

Wednesday

3

BRING MUSICAL INSTRUMENTS!

Musical sounds

Wednesday

Evening

Read 17.5 – 17.7

Concepts 8, 11, 12, 14, 16

Problems 27, 31, 41, 45, 54, 56

Thursday

4

Lab: soda straw orchestra

Thursday

Evening

Problem set 17.1

Friday

5

WEEKLY QUIZ #7

The electromagnetic spectrum

Weekend

Read 24.1 – 24.3

Concepts 2

Problems 1, 7, 11, 12, 16, 19