

AP Physics 2 Summer Homework

Go to <https://www.physicsclassroom.com/>

Click on the Physics Tutorial tab and then click on the Vibrations and Waves link as shown below.

Vibrations and Waves

The nature, properties and behaviors of waves are discussed and illustrated; the unique nature of a standing wave is introduced and explained.

Work through Lessons 0-4.

For further understanding, there are fun interactives for **WAVES AND SOUND** on the tabs to the left labeled Physics Interactives and Concept Builders.

Physics Interactives

Concept Builders

I need you to have a good understanding of wave motion when you show up in August. Nothing to turn in. Have fun with the games provided within the interactive and concept building pages.

I will be checking my emails weekly during the summer if you have any questions at smorse@auhdschools.org

Have a relaxing summer☺!

Mrs. Morse