412-828-1800 Ext. 1080

Week of April 20th, 2020

Physics 1

This week we will be finishing our work in the Central Force packet. On Monday, I will post an instructional video to the class website (link will also be in Monday morning's email) for you to watch. In the video, I will review an example problem that will help you to complete your assignment for the week, which is Practice 5 in the Central Force packet. By the end of the week (Friday, April 24th by 11:59 pm), you will need to have completed all of Practice 5 and email me pictures of your work on all pages of the practice.

Additionally, I will be available for virtual office hours for extra help via Zoom meetings. Sessions will be available on Monday, Wednesday, and Friday from 10:30 to 11:30 am. These sessions are optional, but they can be an easy way for you to get any questions you may have answered. Of course, I will be available via email too throughout the week if you have questions and can't attend one of these sessions. A link to access the sessions will be provided via Monday morning's email.

Please be sure to check the class website as it will also be continually updated with the assignments for the week, videos, and the link to the Zoom sessions.

AP Physics 2

For this week we will finish the Thermodynamics unit and begin to prepare for the AP Exam. Plan to meet via Zoom meetings during our regular time on Tuesday and Thursday from 10:00 am until noon where we will go over your assignments and discuss new material. If you can't attend these sessions, please let me know.

8th Grade STEAM/PJAS

Complete the following Nearpod activity on the Earth's atmosphere by Friday, April 24th by 11:59 pm.

- 1. Use a web browser on a computer or phone and go to join.nearpod.com.
- 2. Enter the code **WDXLS** and then enter your name.
- 3. Complete the activity, your answers will be recorded and will be counted as part of your 4th nine weeks grade.