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## Week of May the 4<sup>th</sup>, 2020

### Physics 1

This week we will be starting a new unit, the Momentum Transfer Model (MTM). I will attach the new model packet to Monday morning's email, and I will also post it on the class website. If you are able to print out the packet, I recommend that you do so that you can complete your work right on the packet (it makes drawing the necessary graphs a bit easier). If you are not able to print out the packet, that's okay, just do your work on a separate sheet of paper instead and take care when completing the graphs so that they are relatively to scale (they don't have to be perfect though).

On Monday, I will post an instructional video to introduce you to the new material. Your assignment this week is to view the video and complete Practice 1 in the Momentum Transfer Model (MTM) packet by the end of the week (Friday, May 8<sup>th</sup> by 11:59 pm) and email me pictures of your work on all pages of the practice.

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. The new page with all of the resources for the new unit will also be opened up for your use.

### AP Physics 2

For this week we will continue to review for the AP Physics 2 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.

### 8<sup>th</sup> Grade STEAM/PJAS

No new assignment this week. Please check the gradebook to make sure you are not missing any previous assignments. If you are, please complete them as soon as possible.