Anatomy assignments for 4/27 – 5/1

Hey!

Well, all things considered I thought the first week went well. Jaelyn told me that the first week was a perfect amount of work to get through … since she is smart I will try and continue with the same pattern. I am missing work from a few of you Juniors. Remember it will only help you to learn this information if you end up taking Anatomy/Physiology in college.

I am going to start attaching the assignments in Microsoft Teams. I will also put the assignments on my trusty ole Weebly page in case you want to continue that route. I hope this isn’t too confusing but as I find better methods to teach online I will try and use them. I am also going to schedule a Microsoft Teams meeting below to see how you are doing.

**Seniors**, I was told that I have to present you with a learning option so I am not removing you from the list even if you choose not to do the assignments.

We will move on to Digestion 2. I am going to break this up into two sections and then on the third week we will have some nutrition discussions with Teams or Zoom. **Seniors**, you are welcome to join the discussion in a few weeks. Nutrition will stay with you for the rest of your life!!!!!! No matter what occupation you choose!

I am going to continue to assign weekly chunks of work. You can do it all in one day or small chunks each day … whatever works best for you.

Please turn in your work by Friday at 3 pm.

1) Go through the digestion 2 powerpoint up to slide 15 on Lacteals. The video clips will help you understand the information better. (Try and get the ppt and worksheet from Microsoft teams if that doesn’t work go to weebly).

2) Answer the Digestion 2 worksheet questions 1 – 18 . Remember you don’t have to print it. You can write your answers on another sheet of paper.

3) Make a drawing of Figure 14.4 a just the picture on the left … you know the drill, color and label. These are the different sections of the stomach. Make sure you watch the video clip on the stomach to better understand it. Look at the diagram you drew last week on all the digestion organs and realize where the stomach is located. It is way up there close to the heart. Watch the video on heart burn and you should now understand why they call it that!

4) Make a drawing of Figure 14.4 b and c … same drill. These are the gastric PITS (clue to one of the questions on the review sheet) in your stomach. Don’t you just love the look of the Parietal Cells! They look so mean! Grrrrrrrrrrrr! The important thing here is the parietal cells produce HCL (hydrochloric acid) and the Chief cells produce the enzyme Pepsinogen and when they combine it creates Pepsin which begins the breakdown of Proteins in the stomach! (I find that exciting!!! : )

We will meet on Microsoft Teams Tuesday at 11:45 am to discuss anything you need to and just check in with each other. Seniors you are welcome to join if you want.

Remember my office time is Tuesday 12 pm to 1 pm. I will be available every day by email though so if you have a question just email me and I will get back to you.