

Preview for Lecture Assignment

#10: Body Systems

1. Watch Video(s).
2. Answer Questions.
3. Write a Summary. Other Options: If you are a visual learner, you are welcome to draw out your summary. If you are an auditory learner, you are welcome to record a verbal summary and submit it electronically.
4. Submit this in the first 5 minutes of class in the lecture we cover this content. Or submit electronically on Canvas before the start of class.

Chapter 16-17

(Digestive & circulatory systems)

Or

These Videos:

Vid#1: (Time: 9:37)

<https://www.youtube.com/watch?v=nM5kMSjBrmw>



Vid#2: (Time: 11:34, start at 3:44)

<https://www.youtube.com/watch?v=NJzJKvKWWDc>



Questions:

1. Vid1: What does digesting have to do with monomer and polymers?
2. Vid1: Draw out the digestive system and label the main organs and their basic functions and how they accomplish it:



3. Draw and label the heart:

4. Vid2: What are the three main blood vessels and their job? (ignore arterioles and venules)

5. Vid2: How does the heart beat?