

Anatomy Study Guide

Chapter 15 – The Digestive System and Nutrition

1. Study any Quizlets made for chapter 15.
2. Know the aids to understanding words.
3. Be able to put sphincters and specific organs/structures in order of digestion.
4. Describe the structure of the wall of the alimentary canal.
5. List and describe the parts of the stomach, small intestine, and large intestine?
6. Match enzymes with their functions.
7. Match glands with the enzymes they secrete.
8. What are the functions of the stomach, gall bladder, large intestine, and liver?
9. What are the major events that occur during swallowing?
10. What can the stomach absorb and why does it not “eat” itself?
11. Know/Apply the following terms:
 - accessory organs
 - alimentary canal
 - bile duct
 - chemical digestion
 - duodenum
 - fat-soluble vitamins
 - incisors
 - macronutrients
 - major minerals
 - mechanical digestion
 - pancreatic duct
 - peristalsis
 - trace minerals
 - water-soluble vitamins