

Student Worksheet—Biology
Strand: Classification and Diversity of Life

Name _____ Date _____ School _____

Student—please print this worksheet and complete it as you interact with the tutorial. The completed worksheet should be turned in to your assigned teacher.

Tutorial: Parts of the Digestive System

<http://science.nationalgeographic.com/science/health-and-human-body/human-body/digestive-system-article.html?nav=A-Z>

Answer the following questions as you complete the tutorial:

1. Where does food enter the digestive system?

2. What are the purposes of the gastric acids produced in the stomach?
 - a. _____
 - b. _____
3. Where is bile produced? _____
4. Where is bile stored? _____
5. What are three functions of the liver?
 - a. _____
 - b. _____
 - c. _____
6. What are two functions of the pancreas?
 - a. _____
 - b. _____
7. Where in the digestive system does the major digestion and absorption of nutrients take place?

8. Where in the digestive system is undigested waste acted upon by bacteria and mixed with dead cells to form feces? _____
9. What structure prevents food that is swallowed from entering the windpipe?

10. On a separate sheet of paper make a diagram of the digestive system and label the parts.