

# Digestion Webquest

Open the Webquest document and visit the following sites to answer the questions in your science notebook. Title each section with the website #. Answers should be written in full sentences. Completed assignment is due at the end of the class on 12/5.

## Site # 1

### Overview of the digestive system

<http://www.innerbody.com/text/digeov.html>

#### Questions

1. Where does digestion begin?
2. Name 3 things food is used for in your body after it is broken down.
3. Besides breaking down food, what else does the digestive system do?

## Site # 2

### The Real Deal

[http://www.kidshealth.org/kid/body/digest\\_SW.html](http://www.kidshealth.org/kid/body/digest_SW.html)

**This site provides an in-depth look at the process of the digestive system and the organs involved. Read the information and then answer the questions.**

1. How does saliva aid in the process of digestion?
2. Why is the epiglottis important?
3. How long is the small intestine?
4. What 3 organs help the small intestine during digestion?
5. List each organ involved in the digestive process and explain what each does.
6. Name 2 ways to keep your digestive system in good shape.

## Site # 3

<http://kidshealth.org/kid/talk/yucky/fart.html>

1. Where does the gas that is released from your body come from? Explain after you've read the facts.

## Site # 4

<http://kidshealth.org/kid/talk/yucky/puke.html>

1. What makes your body vomit and what is it made up of?

## Site # 5

### Your Digestive System

Under the Digestive System Webquest link – Look for “Your Digestive System Discovery Kids” link.

**This link relates the process of the digestive system to different types of weather and climates. Read the information and then answer the questions.**

1. What is the purpose of the digestive system?
2. Are teeth important in this system? Why or why not?
3. After the food is swallowed, where does it go next?
4. How is the large intestine different from the small intestine?
5. How long does your food "slosh" in your stomach?
6. List the fact you found most interesting or surprising

## Site # 6

<http://health.howstuffworks.com/stomach-growling.htm>

**This site answers many frequently asked questions regarding the digestive system. Read the information and then answer the questions.**

1. Why is digestion important to our body?
2. Where does food go after it leaves the small intestine?
3. Why does your stomach growl?
4. What is one thing you can do to stop it from growling?

## Site # 7

**When you finish the web activities enjoy these quizzes and games.**

[http://www.kidshealth.org/misc/how\\_the\\_body\\_works/digestive\\_quiz.html](http://www.kidshealth.org/misc/how_the_body_works/digestive_quiz.html)

- Go to: Take the quiz!

What was your score? \_\_\_\_\_ / 10

[http://www.loveyourgut.com/games/digestive\\_game.php](http://www.loveyourgut.com/games/digestive_game.php)