**Answer Key**

**Let’s Eat**

1. Graham crackers were placed in a bag and pulverized. This simulates chewing and occurs in the oral cavity or mouth.

2. Water was also added to the bag--where could the water come from?

Drinking water or saliva

3. Everything you eat mixes together in your stomach.

4. This organ churns and also produces acid and enzymes to help digest the food.

5. Now the food is moving into the first nylon hose, what organ does the nylon hose represent? Small intestine

6. The liquid coming out of the nylon represents nutrients and water that would go to the rest of the body.

7. The remaining food particles empty into large intestine (represented by the second nylon).

8. Food in the large intestine (represented by the second nylon) is destined for removal from the body.