

## Exploring the Digestive System

1. Identify the parts of Jonas' digestive system that were destroyed by the bleach he ingested.

Organ	Function of Organ

2. Based on your answer in #1, explain why Jonas is so thin.

3. Based on your answer in #1, explain why Jonas must go to the bathroom so quickly after eating.

4. Jonas must manually move food down the intestinal tube on his chest. Explain why and identify the process that this simulates.

5. Complete the table below and identify what foods, if any, Jonas may have trouble digesting. Make sure to explain your reasoning.

Nutrition Group	Enzymes that digest them	Where digested?	Organs that secrete these enzymes	Problem for Jonas?	Rationale
Proteins					
Lipids					
Carbohydrates					