

Conceptual Biology

Chapter 14: Maintaining the Body

Digestion

1. Why do we have to digest our food?



2. Label the parts of the digestive system using the following terms:

Stomach

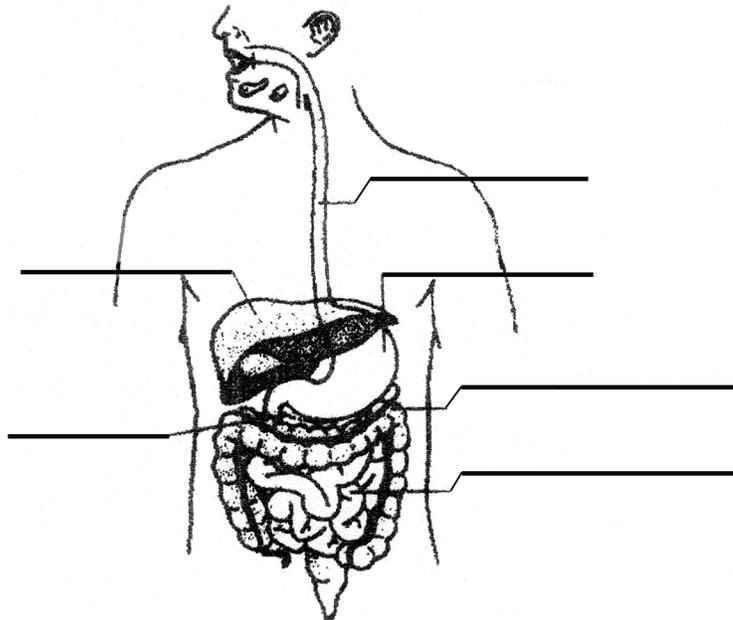
Liver

Pancreas

Small intestine

Esophagus

Large intestine



3. Where does each of the following events important in digestion occur?

- | | |
|----------|---|
| a. _____ | Bile is made |
| b. _____ | A highly acidic mix of hydrochloric acid and digestive enzymes is added |
| c. _____ | Most nutrients are absorbed into the body |
| d. _____ | Food is chewed and broken into smaller pieces |
| e. _____ | Water is absorbed |
| f. _____ | Muscular churning of food |
| g. _____ | Saliva begins digesting starches in our food |
| h. _____ | Enzymes from the pancreas help with digestion |
| i. _____ | Vitamins K and B are made by bacteria |