Activity: Digestive System

- 1: Label the accompanying diagram using your text book and any other sources in the classroom.
- 2: Prepare a chart in your notebook listing the following organs and its function in digestion (be specific - enzymes produced or secreted, etc.) for the following:(utilize other sources of information in the classroom)

mouth tongue esophagus

stomach sphincter muscles of the stomach (2)

small intestine (duodenum, jejunum, ileum)

large intestine (ascending, transverse, descending sigmoid colon)

liver gall bladder pancreas

1: Parotid Gland 2: Epiglottis

3: Esophagus 4: Cardiac Sphincter

5: Cardiac Region of Stomach

6: Spleen 7: Stomach

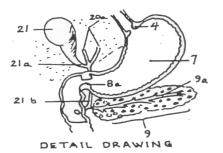
8: Pyloric Region of Stomach

8a: Pyloric Sphincter 9: Pancreas

9a: Pancreatic Duct 10: Transverse Colon

11: Descending Colon

12: Jejunum 13: Rectum 14: Anus 15: Ilium 16: Appendix 17: Caecum



18: Ascending Colon

20: Liver 21: Gall Bladder

21b: Common Bile Duct

22: Trachea

24: Sublingual Gland

19: Duodenum 20a: Hepatic Duct

21a: Cystic Duct

23: Submaxillary (Submandibular) Gland

19

10

ducts

23

22