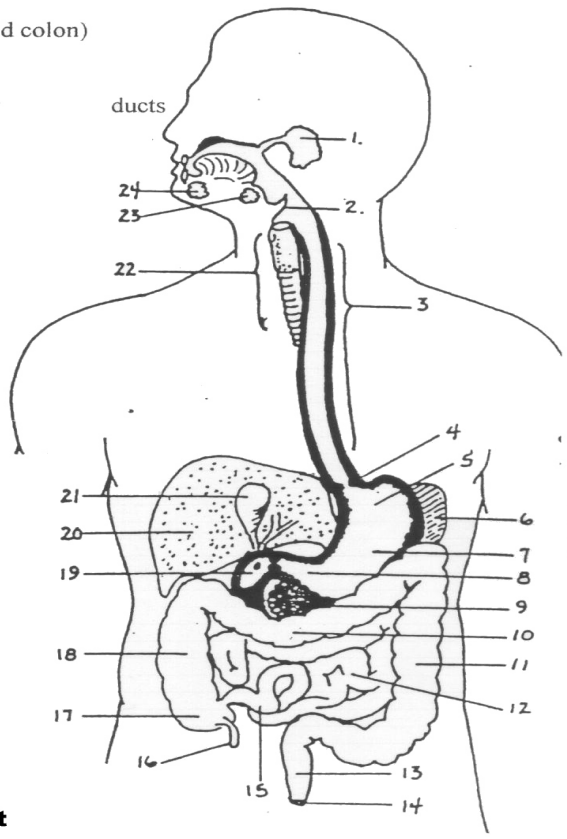
Activity: Digestive System

1: Label the accompanying diagram using your text book **and** any other sources in the classroom.

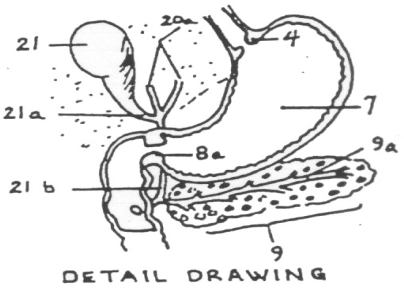
2: Prepare a chart in your notebook listing the following organs and its **function** in digestion (be specific - enzymes produced or secreted, etc.) for the following:(utilize other sources of information in the classroom)

mouth teeth tongue esophagus
stomach sphincter muscles of the stomach (2)
small intestine (duodenum, jejunum, ileum)
large intestine (ascending, transverse, descending sigmoid colon)
rectum anus

liver pancreas gall bladder ducts



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**



DETAIL DRAWING

18: Ascending Colon **19: Duodenum**
20: Liver **20a: Hepatic Duct**
21: Gall Bladder **21a: Cystic Duct**
21b: Common Bile Duct
22: Trachea **23: Submaxillary (Submandibular) Gland**
24: Sublingual Gland