

Digestive System Review

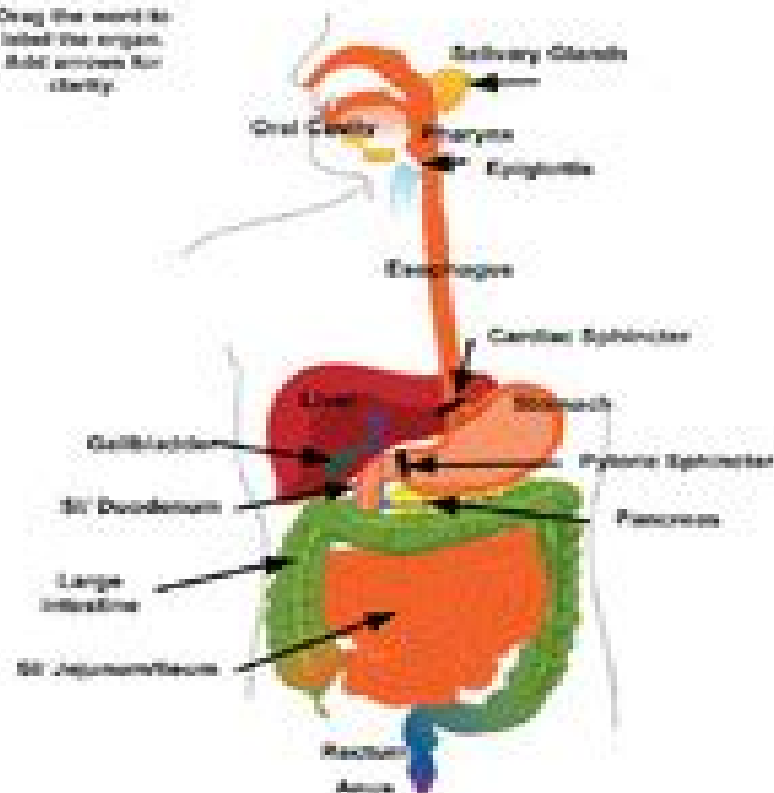
Labeling the Digestive System

ANSWER KEY

Double click on the image below to open the "Drawing" feature. Then, using the terms on the left, label the parts indicated by the arrows. After, scroll to the right and put the steps in order from one to ten. Note: If the text boxes aren't over the checkerboard when you are complete, it won't be viewable on the google document (what you see when you click "save and close").

Teacher note: Alternatively, you can share with them the [google draw](#) link directly and have them make a copy and drag into place.

Drag the word to
label the organ.
Add arrows for
clarity.



Put the actions on the right in the correct sequence below!

1	Food is ingested and begins both mechanical and chemical digestion
2	The tongue forms the partially digested food into a bolus and pushes it to the next organ
3	Peristalsis delivers the bolus to the cardiac sphincter
4	The contents enter and are mixed with hydrochloric acid and "activated" pepsin to break down proteins
5	The bolus becomes chyme, which is highly acidic
6	The pyloric sphincter contracts causing chyme to enter the duodenum
7	Acidic chyme is mixed with sodium bicarbonate to reduce the acidity while also being mixed with bile and other pancreatic secretions to further digest
8	Digested nutrients are absorbed by microvilli and villi
9	Water is reabsorbed as undigested materials pass through to the rectum
10	Stool (feces) located in the rectum signal when it is time to defecate

Digestive System Review Biology 1

Marco Cascella



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Bibliography of Medical Reviews ,1976 Advances in Bioelectromagnetism Tuan Anh Nguyen,2025-11-18 Advances in Bioelectromagnetism Innovations and Applications in Healthcare offers a comprehensive exploration of bio waves natural electromagnetic signals generated by living cells tissues and organisms Delving into core principles such as the natural frequency of human bio waves the book examines how these waves interact with external electromagnetic fields It presents groundbreaking research and applications emphasizing technologies like brain computer interfaces electroencephalography and bioresonance therapy that leverage bio wave modifications for the diagnosis and treatment of various health conditions The book also highlights future directions in the field including real time bio wave monitoring powered by advanced digital signal processing and AI driven machine learning algorithms It serves as a vital resource for academic researchers biomedical professionals and entrepreneurs in biomedical engineering biophysics biotechnology and smart healthcare By addressing gaps in existing literature this work fosters innovation and sets new directions for bio wave research and healthcare applications Provides the fundamental concepts of bio waves Explores how advanced technologies can be used for detection of bio waves Examines bio wave applications emphasizing future real time monitoring with AI enhanced processing

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