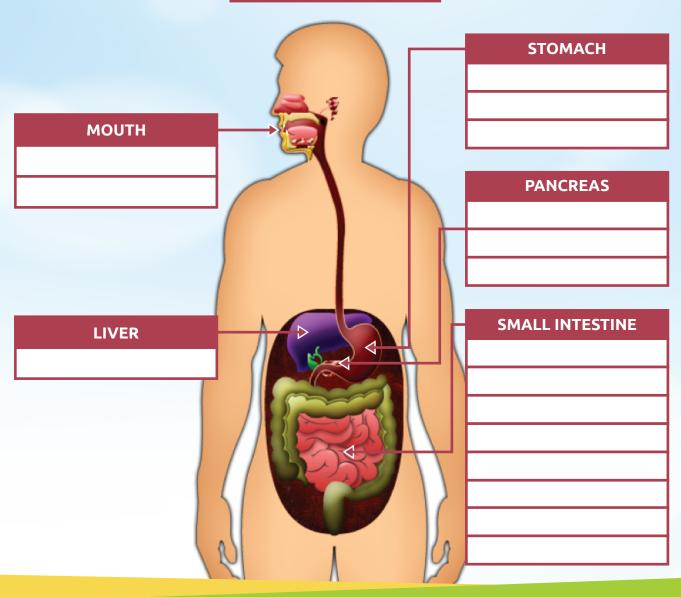
Science Werkz

Nutrition in Humans

Indicate the correct enzyme to the organ where it is secreted and enzymatic reactions to the part of the digestive system where they take place.

| AMYLASE | PROTEASE | LIPASE |
|--|------------------|-------------------|
| BILE | MALTASE | HYDROCHLORIC ACID |
| PROTEINS > POLYPEPTIDES > PEPTIDES > AMINO ACIDS | STARCH > MALTOSE | MALTOSE > GLUCOSE |
| | | |

FATS > FATTY ACIDS AND GLYCEROL





Discover the world of science with 1 year access to more than 25 interactive titles at https://nodma.link/42s and get 50% off with the promo code: **SCI50**

Type of Resource:

This student activity may be printed and passed out to elementary and middle school students to educate them about the human digestive system.

The actual courseware/source of this activity is Nutrition in Humans, one among over 25 best-selling offline interactive educational science e-learning coursewares called Science Werkz which won the 2013 EDDIE Award for Science E-Learning Solutions in the Upper Elementary and Middle School Categories.

How to use this Resource:

We highly suggest that you use this resource if you are a teacher who wants to let your students know more about the process of human digestive system.

Start by giving a lesson about human digestion and the enzymes involved. You can then print this quiz to ask the students to answer and see how much they have learned.



Answer Key:

Mouth

- Amylase
- Starch > Maltose

Liver

• Bile

Stomach

- Protease
- Hydrochloric Acid
- Proteins > Polypeptides > Peptides > Amino Acids

Pancreas

- Amvlase
- Protease
- Lipase

Small Intestine

- Proteins > Polypeptides > Peptides > Amino Acids
- Starch > Maltose
- Maltose > Glucose
- Fats > Fatty Acids and Glycerol

More Details about the Resource:

Science Werkz is a line of award-winning offline interactive educational science solutions that may be accessed on the phones, tablets, or computers of its users. Consisting of more than 25 best-selling titles that feature informative videos, animated drawings that support learning, checkpoints, main points, concept map, diagrams, summary questions and interactives to encourage critical-thinking, among the key topics included in Science Werkz are General Science, Chemistry, Earth Science, Life Science/Biology, and Physical Science.

Winner of the 2013 EDDIE Award for Science E-Learning Solutions in the Upper Elementary and Middle School categories, the subscription-based science e-learning courseware may be used by educators for classroom learning or by parents and students for self-paced learning at home.

Get easy access to science learning from Science Werkz at https://nodma.link/42s and get 50% off discount with the promo code: SCI50

You may also check out other bestselling titles at https://nodmalearning.com/

