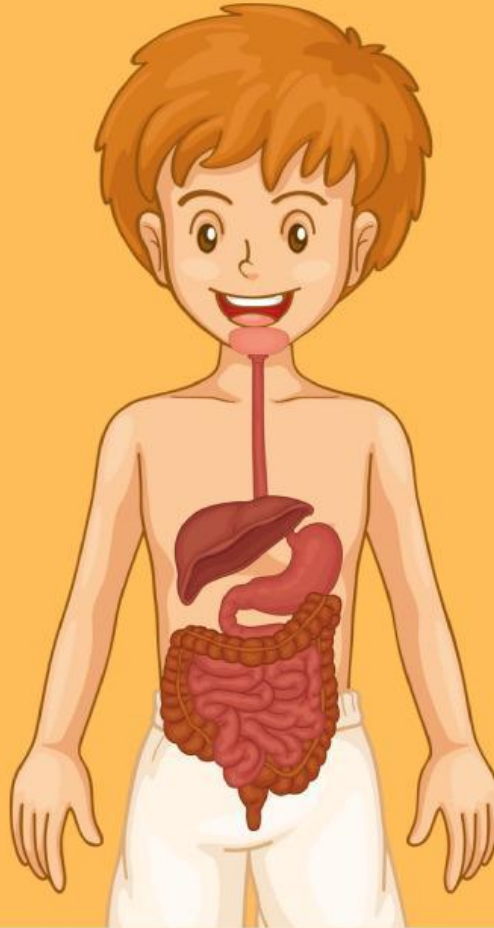


WORKSHEETS

DIGESTIVE SYSTEM



Group :

Group Members :

.....

.....

.....

LEARNING OBJECTIVES

- Students can identify the organs in the human digestive system correctly
- Through experiment activities Students can analyse the digestive process in the human body
- Students can identify digestive system disorders

INDICATOR OF ACHIEVEMENT OF LEARNING OBJECTIVES

- Identify the organs in the human digestive system
- Analyse the digestive process in the human body
- Identify digestive system disorders

WORKSHEET INSTRUCTIONS

1. Read and understand in detail the information that has been stated on the worksheets
2. Do the worksheet according to the activity steps
3. Together with the group, discuss and carry out literacy activities using a variety of reading materials from books, modules or the internet
4. Consult the teacher if you have difficulty working on the worksheet

DIGESTIVE SYSTEM

Label the different parts of the digestive system. Choose the correct option and drag the words into the right box.

Small Intestine

Anus

Appendix

Stomach

Rectum

Large Intestine

Pancreas

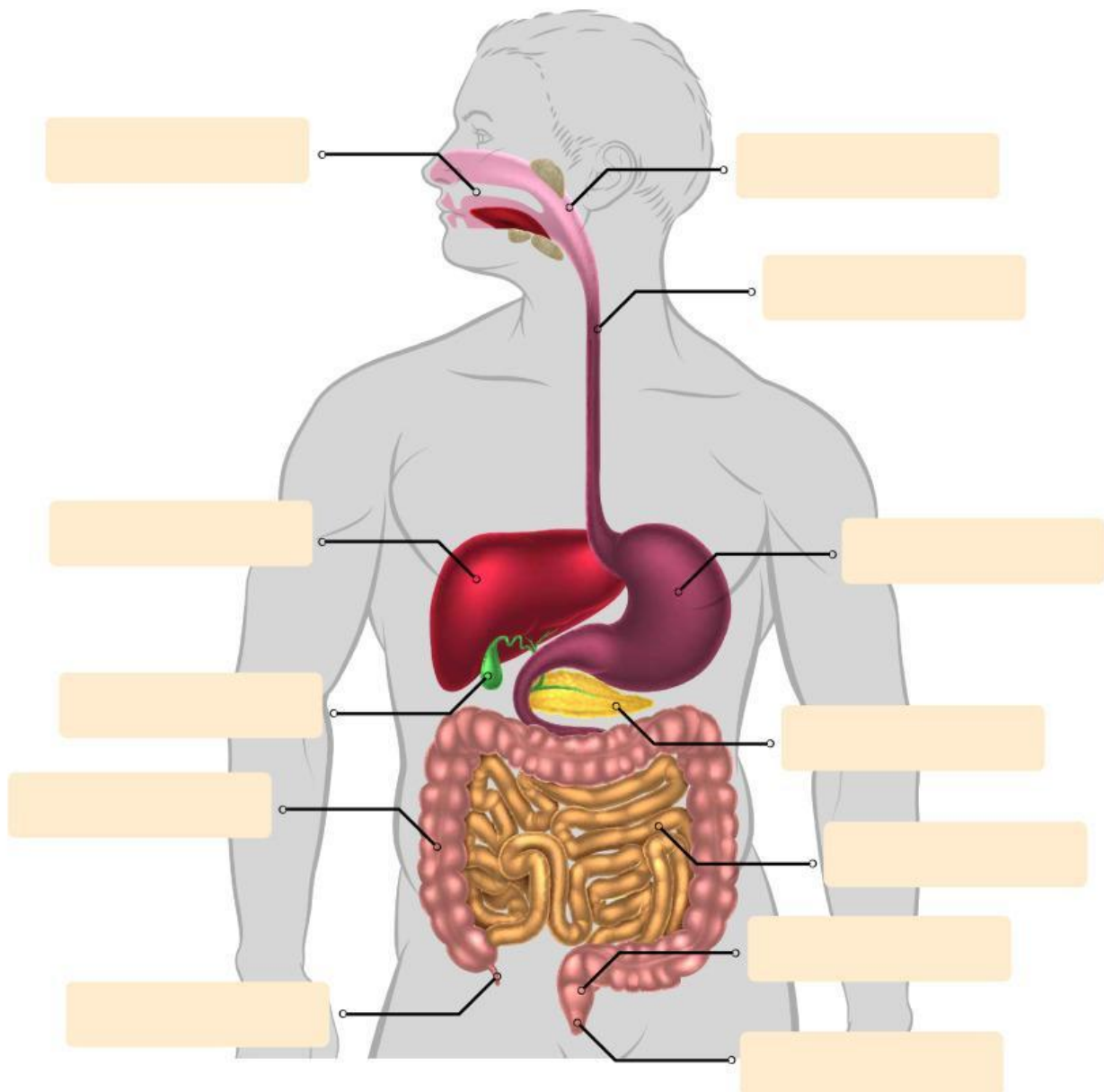
Pharynx

Liver

Esophagus

Mouth

Gallbladder



EXPERIMENT

HOW TO MAKE FAKE POO EXPERIMENT

Tools and materials:

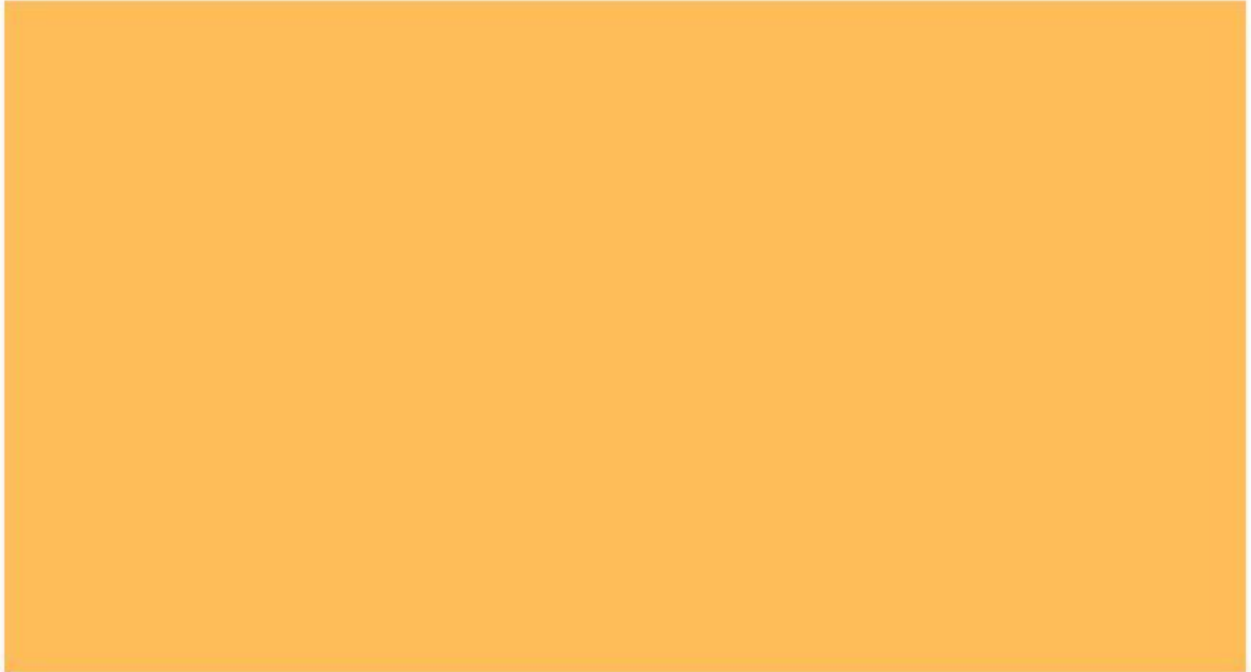
1. Vinegar as stomach acid
2. Water as saliva
3. Biscuit as food
4. Cloth as small intestine
5. Ziploc Bag as mouth
6. Tissue as large intestine



Ways of working:

1. Prepare a ziploc bag and put the biscuits in it
2. Gently crush the biscuits with your hands
3. Put water in a ziploc bag and gently squeeze the biscuits
4. Put the vinegar water into a ziploc bag and squeeze gently
5. Transfer the crushed biscuits to a cloth and squeeze until the water comes out
6. Transfer the biscuit dregs to a tissue
7. Dry the biscuit dregs with paper towels
8. Analysis of the experimental process into the human digestive system

Analyze the experimental process that you have carried out as a process that occurs in the human digestive system!



Draw conclusions from the problems you have found with the digestive system processes you have analyzed!



OBSERVE

Observe the image below!



Picture A



Picture B



Picture C



Picture D

Analyze the digestive system diseases seen in the picture!



Read the following discourse!

The nutritious food we eat will enter the body through processing in the digestive system. There are many digestive organs involved in the human digestive system. These digestive organs include the mouth, esophagus, stomach, intestines, large intestine and anus. Food needs to be chewed in the mouth to facilitate the absorption process in the small intestine. So we are advised to chew our food properly to avoid various digestive disorders as seen in the picture above.

Based on the discourse above, you will find a problem.

Write the problem into a question!

1.

2.

Next, make a hypothesis based on the problem you have created!



Write down the conclusions you get from all the activities you do!

