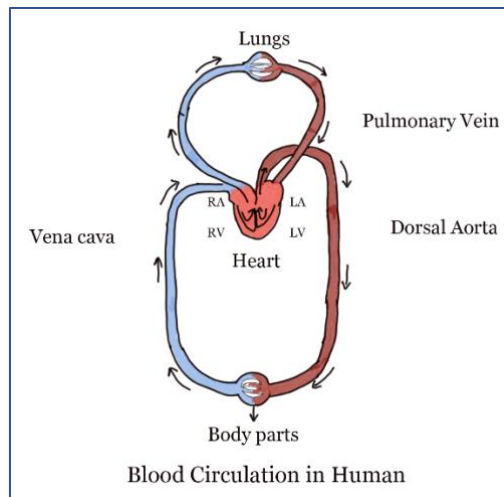


RECAP: Circulatory System (Heart and Blood)



The circulatory system delivers oxygen and nutrients to our organs. List three organs below that our circulatory system help to keep alive:

What are the three main parts of the respiratory system:

1. The H_____ which has the job of:
2. The A_____ which has the job of:
3. The V_____ which has the job of:

What two things are delivered to the organs through our blood?

- 1.
- 2.

Which organ does deoxygenated blood go to get re-oxygenated?

RESEARCH CHALLENGE: How is the circulatory system (Heart and Blood) connected to the digestive system (Food)?

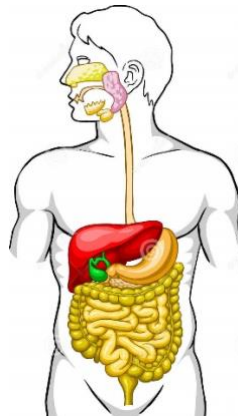
THE DIGESTIVE SYSTEM

Write down **THREE** parts of the digestive system and explain in one sentence what they do

1.

2.

3.



How do nutrients get from the small intestine to our organs?

What would happen to our organs if this process didn't occur?

Complete these sentences about the digestive:

FOOD ENTERS THE BODY THROUGH THE _____ AND IS THEN MIXED WITH _____ AND SENT DOWN THE LONG FOOD PIPE CALLED THE _____.

ONCE FOOD ARRIVES IN THE _____, ACIDS ARE USED TO BREAK THE FOOD DOWN. IT IS THEN SENT TO THE _____ WHERE THE NUTRIENTS ARE ABSORBED INTO THE _____. THE WASTE PRODUCTS ARE SENT TO THE _____ AND THEN EXIT THE BODY THROUGH THE _____.

RECTUM

OESOPHEGUS

BLOOD

MOUTH

LARGE INTESTINE

STOMACH

SMALL INTESTINE

SALIVA

Quiz

Go to BBC Bitesize and type in KS2 Digestive System. Then complete the following quizzes:

1. What is the digestive system?
2. What happens to food in your mouth?
3. What happens in the intestines?