

SCIENCE UNIT – 3 (preparación para el examen)

1.- What is the name of the paste formed in the mouth?

Bolus

2.- What do we call the waste that is expelled?

Faeces

3.- Which two organs produce digestive juices, apart from the stomach?

The pancreas and the liver

4.- Where is saliva produced?

In the salivary glands

5.- Another name for the joining of the nostrils, pharynx and larynx.

The windpipe

6.- Two tubes that come from the trachea and go into the lungs.

The bronchi

7.- Tubes which allow oxygen and carbon dioxide to enter and leave the body.

The airways

8.- Two large spongy organs

Lungs

9.- Tiny air sacs covered in fine blood vessels.

The alveoli

10.- Which gases are involved in the exchange?

Oxygen and carbon dioxide

11.- Which is the main muscle that help us with respiration?

The diaphragm

12.- They carry blood from the heart to the organs

Arteries

13.- It pushes blood through the blood vessels connected to it

The heart

14.- It collects, transports and releases oxygen, nutrients and waste.

Blood

15.- They connect the arteries and veins to exchange substances.

Capillaries

16.- They are tubes that circulate the blood.

Blood vessels

17.- They carry blood from the organs to the heart.

Veins

18.- Apart from the circulatory system, which 2 other systems are involved?

Respiratory system and digestive system

19.- Which parts of our body release waste substances?

The lungs, the excretory system and the sweat glands

20.- Where is the blood cleaned?

In the kidneys

21.- Which substance do sweat glands produce?

They produce sweat

22.- The process by which an organism takes in food and uses it

Nutrition

23.- Air enters our lungs...

Inhalation

24.- Our lungs push the air out...

Exhalation