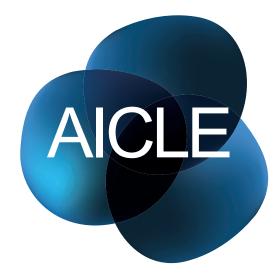
Conocimiento del medio natural social y cultural

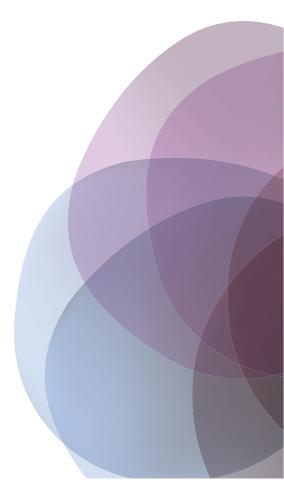




JUNTA DE ANDALUCIA









1.- Have a look at these words and predict what it is the unit about.

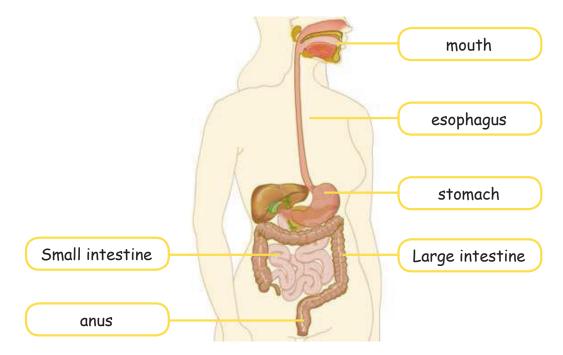
Human Systems

2.- Find the words. You can use your dictionary or a computer.

	1	1	1 1	
Digestive: digestivo	Feces: heces	Blood: sangre	Ovaries: ovarios	
Circulatory: circulatorio	expel (verb): expulsar	Heart: corazón	Uterus: útero	
Excretory: excretorio	mix (verb): mezclar	blood vessels: vasos sanguíneos	Vagina: vagina	
Reproduction: reproducción	Oxygen: oxígeno	Arteries: arterias	estes: testículos	
Respiratory: respiratorio	Breathe: respirar	Capillaries: capilares	Penis: pene	
Digestion: digestión	carbon dioxide: dioxide de carbono	Veins: venas	Prostate: prostate	
Esophagus: esófago	Trachea: tráquea	Waste: basura, desperdicio	Breasts: pechos	
Stomach: estómago	bronchial tubes: tubos bronquiales	Kidneys: riñones	softer voice: voz suave	
small intestine: intestine delgado	Lungs: plulmones	Bladder: vejiga	wide hips: caderas anchas	
large intestine: intestine grueso	Inhalation: inspiración	Urethra: uretra	brush your teeth: cepilla tus dientes	
Anus: ano	Expiration: expiración	Urine: orina	do exercise: hacer ejercicio	



3.- Label the parts of the digestive system.



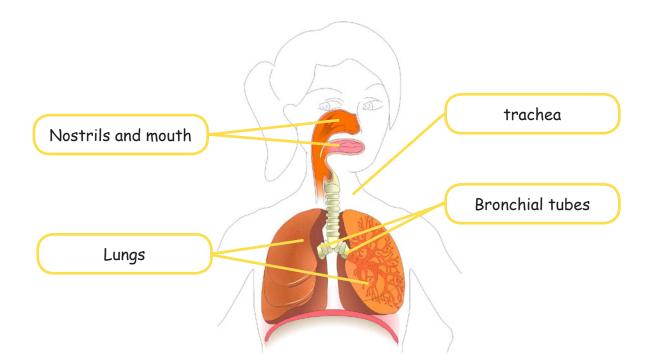
4. - Read and write.

- a) Food circulates through this from the mouth to the stomach. esophagus
- b) Our teeth are in this. Mouth
- c) In this part the food is mixed with a liquid called gastric juice. Stomach
- d) Feces are expelled through this. Anus

e) The food is divided into nutritional substances that our body needs. Small intestine.



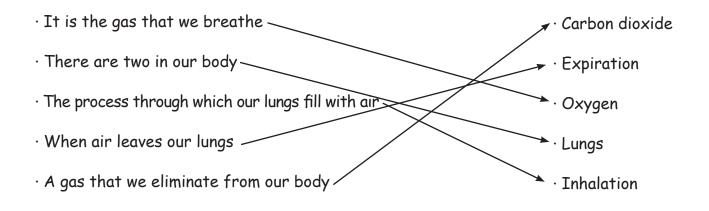
5.- Label the parts of the Respiratory System.



• How does our Respiratory System work? Explain the process.

Air enters our body through our nose and mouth. It goes through the nostrils. It goes down through the trachea and bronchial tubes and into the lungs. Finally, oxygen goes to our blood.

6.- Read and match.





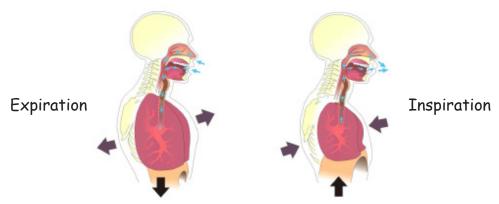
7.- Write. Listen and check.



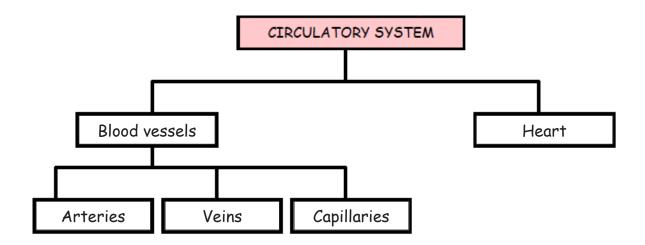
Air enters our body through our nose and mouth. It goes through the nostrils. It goes down through the trachea and after goes to the bronchial tubes and into the lungs. Finally, oxygen goes to our blood. When we breathe, we can differentiate two movements:

inhalation, our lungs fill with air, we take oxygen from the atmosphere and expiration, air leaves our lungs, giving off carbon dioxide.

8. - Look and write.



9. - Complete this outline.





10. - Answer these questions.

a. What does blood carry? Blood carries oxygen and nutrients.

b. What is "circulation"? Blood goes around our body.

c. What is the main organ in the Circulatory System? The heart.

What is the function of the heart? It pumps blood around our body and it is between our two lungs

d. Where is our heart? It is between our two lungs

e. What bones protect our heart? Our ribs protect the heart.

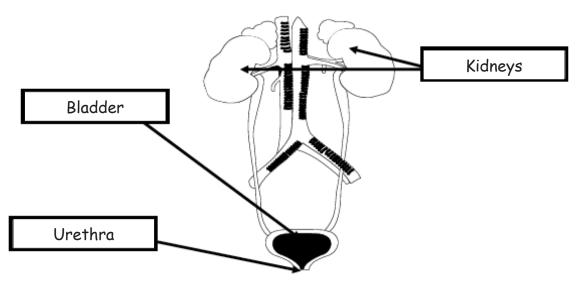
f. What are the three types of blood vessels? Arteries, veins and capillaries.

g. What is the function of our arteries? they take the blood from our heart to the rest of our body.

11.- Find the circulatory organs.

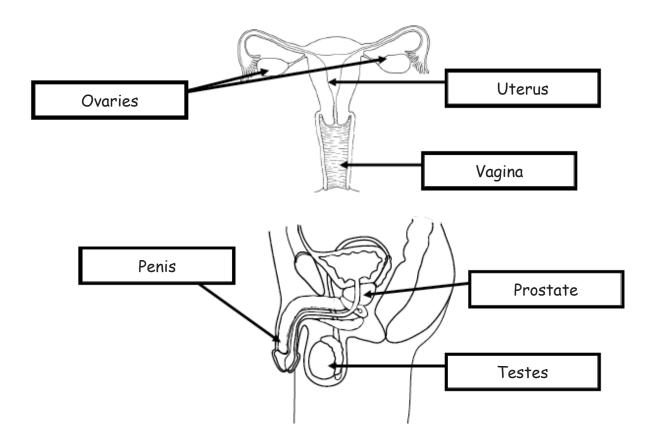
У	A	Ν	A	S	L	Н	Ε	A	R	Т	A
J	R	M	Ν	Т	V	V	Ι	В	U	I	L
Т	Т	I	В	D	F	Ε	Κ	U	У	Ε	G
Η	Ε	0	L	D	Κ	0	Ι	U	Н	Ζ	W
V	R	U	Κ	Η	W	Т	R	Ν	С	L	В
Κ	I	В	У	С	В	Κ	G	Ρ	S	J	Κ
V	Ε	Ν	M	L	0	D	0	M	Q	W	Ε
G	S	Ε	I	R	A	L	L	I	Ρ	A	С
D	F	J	0	U	Q	S	A	Н	У	Ε	Ρ
S	Т	M	Ρ	L	A	X	Ζ	V	0	I	M

12. - Label, write and colour.





Material AICLE. 4º de Primaria: Human Systems (Solucionario)



13. - Find reproductive organs.

Djacdajlnfjkdnjkpenisaskfpjfipqpmdndhavaginamajdgcbf fgwtdfsvuterusmnshakiafaobladderkddkdnbdhewtwrada jotestesnbcvxdaswqghdlggnfjprostatemfnhydwretsgbcv fhnjmskshnbgterwdafgshgbdgcfvxmljoplgjovariesnfhds hsfsbcgftsysmjdndkidneymnfhyrthenbdhjzthdjlrpoyjfn

14. - Listen and tick the correct answer. What is it?

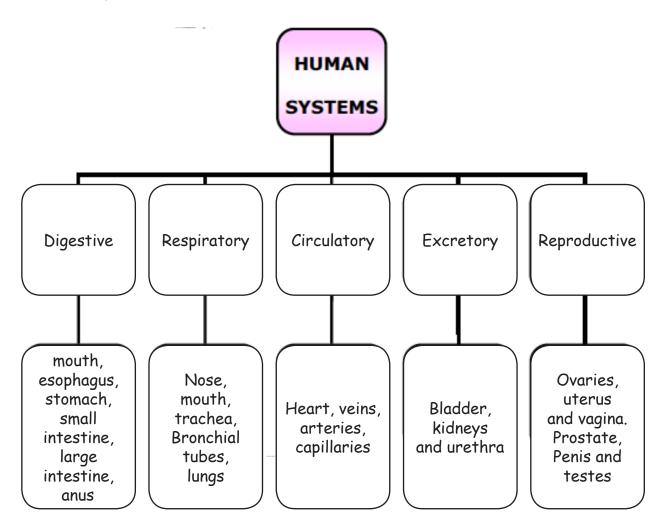


a) They clean our blood and make the urine. KIDNEYS

b) The process through which living things produce other living things with similar characteristics. REPRODUCTION

- c) People with a soft voice and wide hips. WOMEN
- d) Organs of male reproductive system. TESTES
- e) An organ of the female reproductive system. VAGINA
- f) The liquid waste that we eliminate from our body. URINE

15. - Complete.



16. - Classify these organs.

oesophagus, penis, veins, stomach anus, kidneys, uterus, testes, trachea, prostate, capillaries, heart, mouth, bladder, arteries, nostrils, intestine, bronchial tubes, lungs, ovaries, vagina

Digestive	Respiratory	Circulatory	Excretory	Reproduction
System	System	System	System	System
esophagus stomach anus mouth intestine	trachea mouth nostrils bronchial tubes lungs	veins capillaries heart arteries	Kidneys Bladder	penis uterus testes prostate ovaries vagina



17.- Listen and number the digestive process.

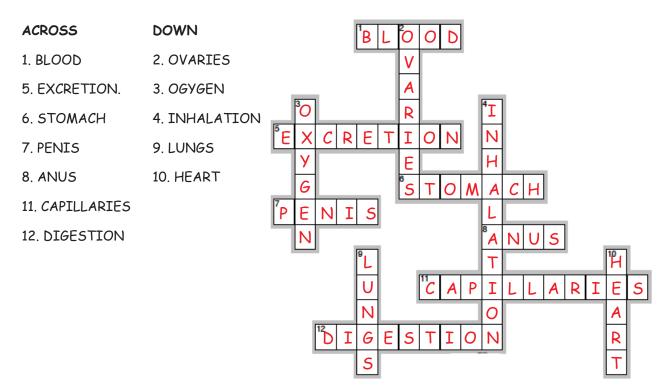


- 5. The parts of food that we do not need go into the large Intestine.
- 3. The food goes down the esophagus and goes to the stomach.
- 1. Digestion begins in the mouth. Our teeth cut and chew the food.
- 6. They are transformed into feces and they are expelled through the anus.
- 4. In the stomach, the food is mixed with a liquid (gastric juice).

5. In the small intestine, the food is divided into nutritional substances that our body needs.

2. Our tongue mixes the food with saliva.

18.- Solve this crossword puzzle.

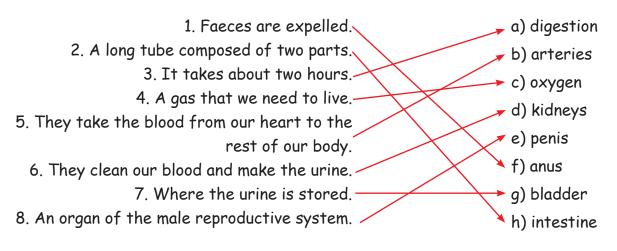




19. - Order the sentences. How do you digest a pear?

- 5 The parts of the pear that my body does not need go to large intestine.
- 4 Then the food goes into the small intestine.
- 2 The pear, mixed with saliva, goes down the oesophagus.
- 1 I chew the pear in my mouth.
- 6 At last, the faeces are expelled through the anus.
- 3 In my stomach, the pear is mixed with gastric juice.

20. - Match.



21. - Find the digestive organs.

S V G H J K M L P O M N B H Y B V F C D X Z S A R E W SAIJNBVCDREMP ARGEINTESTINE FDTREWXSABVNH TGHEJVCDAQER ΙY N V C X Z **S** G G H L P O I N TMBFMOUTHCXDSW EAQDFPGBOPGT Т F S C X B G H D G K L I U O N V C N M G Y T E D G T A K Τ N I P G E U T G D G H Q C W E W I B F <mark>S</mark> I M B V F D H R 22.- How can you take care of your systems? Look at the pictures and write.



23. - Read and tick the correct answer.

a) The process by which food substances are changed into nutritional substances is.... digestion

- b) The movements of breathing are ... inhalation and expiration
- c) Digestion begins in the... mouth
- d) Kidneys are organs of the ... Excretory System
- e) The main organ in the Circulatory System is our... heart

24.- Play BINGO!! Stick 3, listen to the teacher and complete the chart.

Free

