

UNIT 4: THE HUMAN BODY

review

1.- Write the names of the systems

1.- Our kidneys make urine by filtering the blood. Kidneys separate the waste and water in our body. 2.- Two tubes called ureters carry the urine to the bladder. When the bladder is full, we have to go to the toilet. 3.- Urine leaves the bladder through the urethra. 4.- Our body also eliminates waste through our skin with sweat.	
-Our nervous system controls every action we take: -The cerebellum controls our movements, balance and coordination. -The cerebrum controls voluntary actions such as speaking. -The brain stem controls involuntary actions such as breathing.	
1.- We take in food through our mouth. 2.- Food travels down the oesophagus into the stomach and then into the small intestine. 3.- The small intestine separates the nutrients from the waste. 4.- The waste passes into the large intestine and leaves our body through the anus.	
It has got these parts: -Penis. It is the main reproductive organ. The testicles are connected to it. -Testicles. They produce the male cells. -Urethra. It is a tube in the penis. Through the urethra, male cells and urine travel outside the body.	

The organs in this system help us to <i>breathe in oxygen</i> and <i>breathe out carbon dioxide</i>. 1.- We breathe in air through our nose or mouth. 2.- The air travels down the trachea and into the lungs. 3.- The air inside the lungs goes into small air sacs, called alveoli. 4.- The alveoli transfer oxygen from the air into the blood. The blood also transfers carbon dioxide into the alveoli. This process is called gas exchange. 5.- We breathe out the carbon dioxide (CO₂) from our nose or mouth.	
The locomotor system consists of the <i>skeleton, joints</i> and <i>muscles</i>. We need our skeleton to support the body and to protect our internal organs. Our skeleton is divided into three parts: skull, torso and limbs.	
Ovary is the main reproductive organ. -Fallopian tubes connect the ovaries to the uterus. -Uterus is where babies grow during pregnancy. -Vagina connects the uterus to your body outside. -Vulva protects the reproductive organs.	
1.-Our heart is a big MUSCLE. It pumps blood around the body through 3 different blood vessels: VEINS, ARTERIES and CAPILLARIES.	

2.- ARTERIES take the blood from our heart to the rest of our body. 3.-VEINS transfer blood from our body back to the heart. 4.-CAPILLARIES are small blood vessels that connect arteries and veins.	
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