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| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Life Science Crossword Puzzle

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| **Across**  **2.** The system whose organisms engage in multiple processes to make organisms like themselves:  **4.** Controls everything in your body:  **8.** \_\_\_\_\_ in a mother’s breast milk gives a baby temporary immunity to diseases the mother has been exposed to already:  **12.** Wwhen sperm fertilizes an egg in a female’s reproductive system it is called a \_\_\_\_ that later develops into an embryo and then a fetus:  **13.** Its main job is to remove water from undigested matter and form solid waste to be excreted from the body: LARGE  **15.** The inside part of the bone where blood cells are made: BONE  **16.** When this is full, you get a message that you need to urinate:  **17.** Pathway for messages between the brain and the body that have thread-like nerves that run from the brain to every part of the body: SPINAL  **18.** An important part of the digestive system before and after food enters the mouth:  **23.** The physical and chemical processes that convert oxygen and food into energy:  **26.** Endocrine \_\_\_\_\_\_ help control mood, growth and development, the way organs work, metabolism, and reproduction:  **28.** \_\_\_\_\_\_ come from the male’s sperm and the female’s egg to pass characteristics from parents to their children; the characteristics result in commonalities among families and unique differences in individual children:  **29.** Blood vessels blood travels through to go back to the heart and lungs to get more oxygen:  **30.** A life sustaining fluid humans cannot live  **31.** In young children the brain is very:  **34.** Food is broken down into tiny molecules so the body can absorb \_\_\_\_\_ it needs”  **35.** circulatory, a system made up of blood vessels that carry blood away from and toward the heart:  **37.** The Endocrine system is a system of \_\_\_\_\_\_ that make hormones that are released into the bloodstream:  **38.** Made by kidneys and contains salts, toxins, and water that need to be filtered out of the blood:  **39.** It is important to keep working on new things to help the brain to stay healthy and strong by always presenting it with \_\_\_\_\_:  **41.** A nutritious diet and exercise are key to good \_\_\_\_\_\_:  **43.** A fetus develops in the mother’s \_\_\_\_\_\_ for approximately 280 days (about 9 months):  **45.** Stored in bones and released into the bloodstream when other parts of the body need it”  **48.** People usually have two but can live health with one of these located in the back under the ribcage:  **49.** This system attacks germs and helps keep us healthy:  **50.** In males it is sperm and in females it is the egg or ovum: | **Down**  **1.** Getting all recommended \_\_\_\_\_\_ on time can help keep a person as healthy as possible because they provide passive immunity:  **3.** neck, a pulse point where you can feel blood traveling through the body:  **5.** The part of the eye just in front of the lens that is commonly associated with eye color:  **6.** With each \_\_\_\_\_\_ oxygen is being delivered to every part of the body:  **7.** A pump that beats 60 to 100 times a minute, sending blood throughout the body:  **9.** The part of the brain that contains the information that essentially makes you who you are: your intelligence, memory, personality, emotion, speech, and ability to feel and move is called the \_\_\_\_\_:  **10.** They support a person’s entire weight and protect the organs in the body, but are very light:  **11.** It takes \_\_\_\_\_ to completely digest food:  **14.** A fetus gets oxygen and nourishment from the mother’s blood stream by way of the \_\_\_\_\_\_, also called the afterbirth:  **19.** Blood vessels that carry oxygenated blood from the heart to the rest of the body:  **20.** The part of the blood that carries nutrients, proteins, hormones, and waste products:  **21.** Acts as a natural barrier to block germs from entering the body:  **22.** wa pulse point where you can feel blood traveling through the body:  **24.** Where two bones meet and make the skeleton flexible and movement possible:  **25.** Blood cells that contain a protein that carries oxygen:  **27.** The innermost of the three layers of the eye from which optic nerves carry signals to the brain to interpret them as visual images:  **32.** daily, when the body makes new red blood cells to replace those that die or are lost from the body:  **33.** A circle-shaped clear covering that focuses light into the eye:  **36.** l where blood is sent to pick up oxygen:  **40.** Bone that protects the bladder, part of the intestines, and a woman’s reproductive organs”  **42.** Even when we sit perfectly still, muscles are \_\_\_\_\_\_:  **44.** A cage of bones that protects the heart and lungs:  **46.** An opening in the center of the eye that the iris makes narrow or wide to let sufficient light into the eye:  **47.** Eyes are protected by the eye lids, eye lashes, and \_\_\_\_\_, which moistens them, clean out irritates (dirt, dust, etc.) and protects them from infection: |