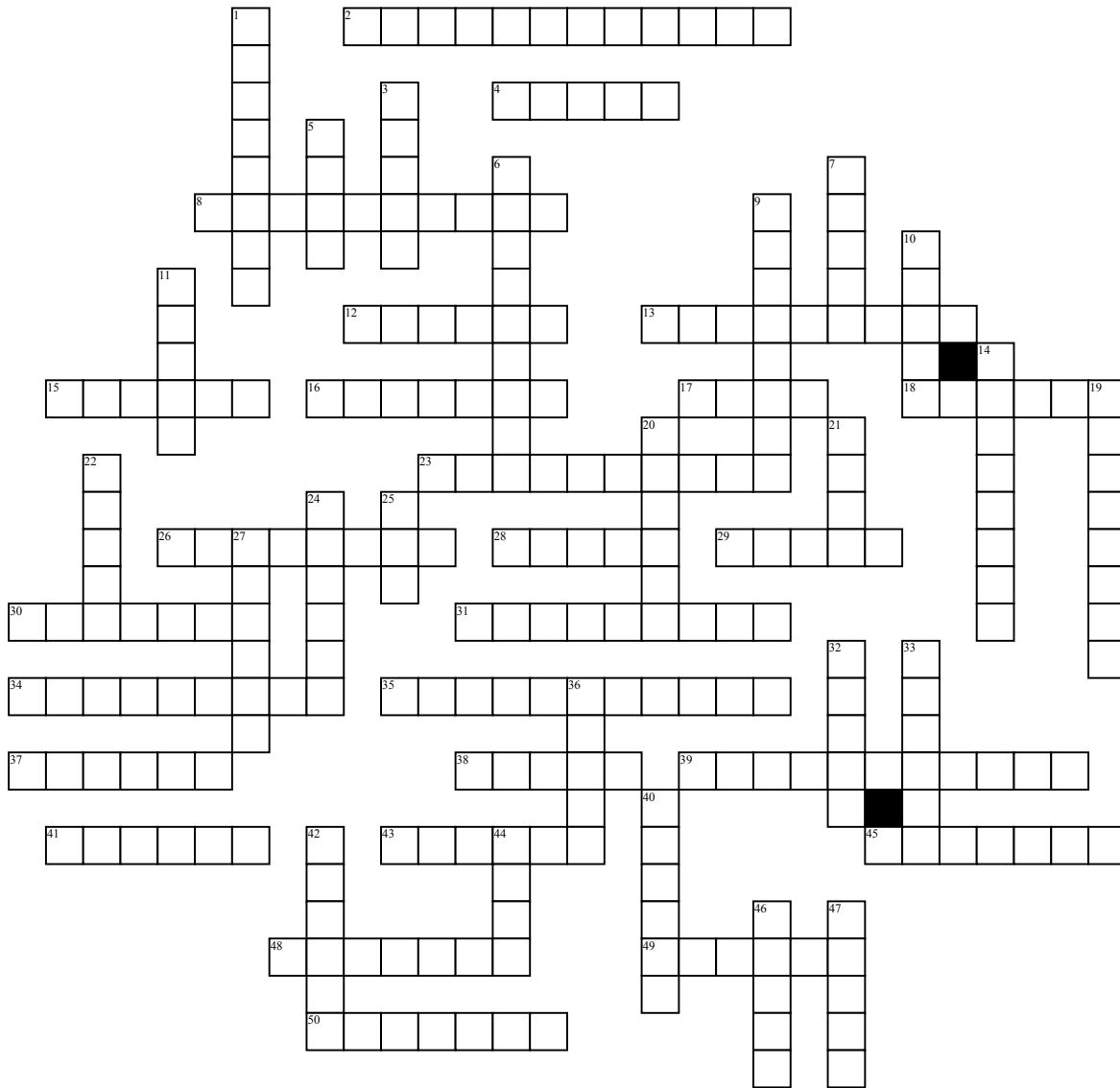


Name: \_\_\_\_\_

# Life Science Crossword Puzzle



## 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. When 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. I 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: