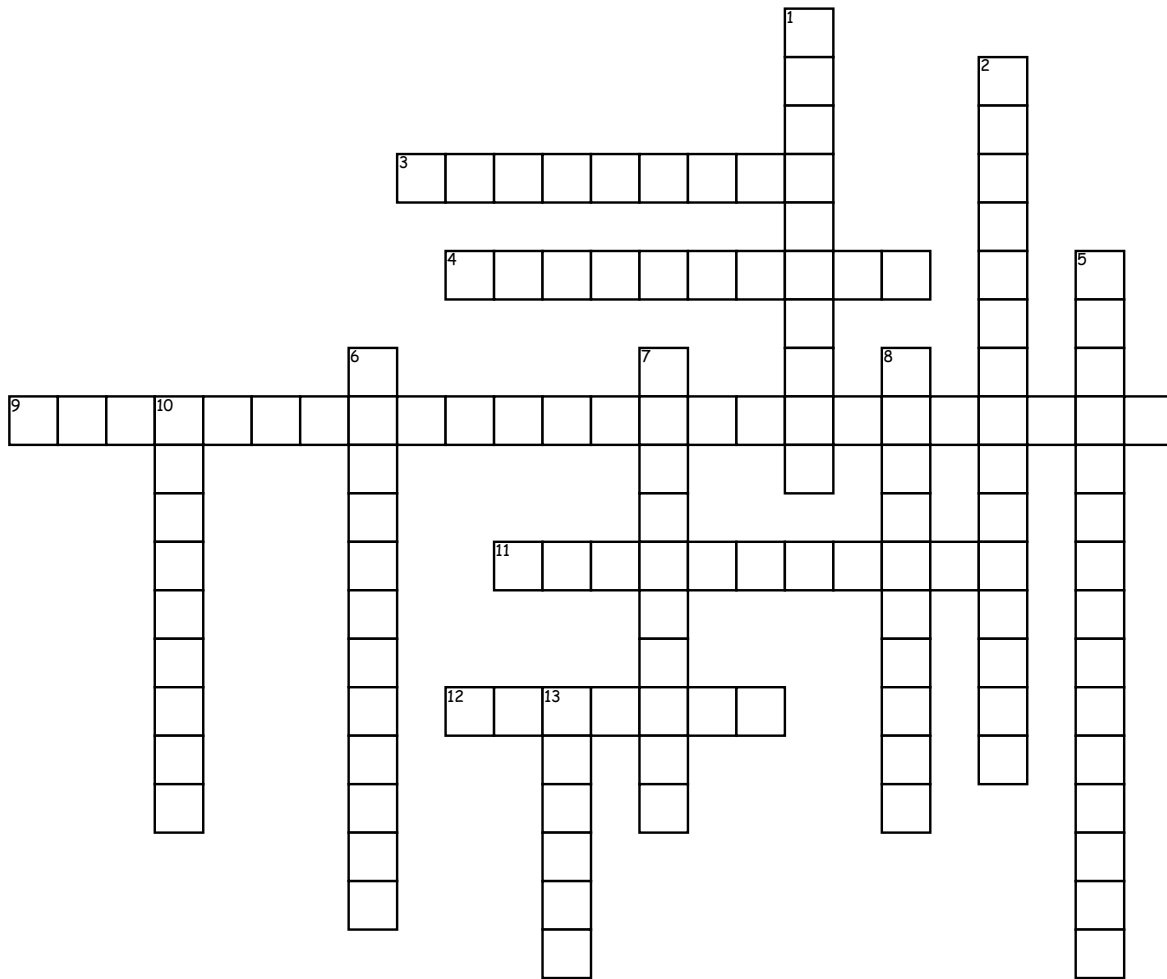


Chemical and Body Senses



Across

- 3.** what are specialized sensory receptors located in the mouth
- 4.** The female neuroscientist who won a Nobel prize for identification of the odor receptors on hair like fibers
- 9.** What two things will our body produce in the brain and spinal cord when we are in pain

11. What are specialized sensory receptors for pain

12. The sensory receptor cell is in the hair cells in the

Down

1. C fibers produce a pain enhancer called what

2. This provides us with a sense of balance, or equilibrium

5. When someone experiences pain even after amputation, is called

6. This words means "feelings of emotion"

7. This sense provides us balance

8. Communication with chemical signals, with other members of the same species

10. A chemical sense we use to smell food or flowers.

13. Taste buds are on our tongue, but they are also located here