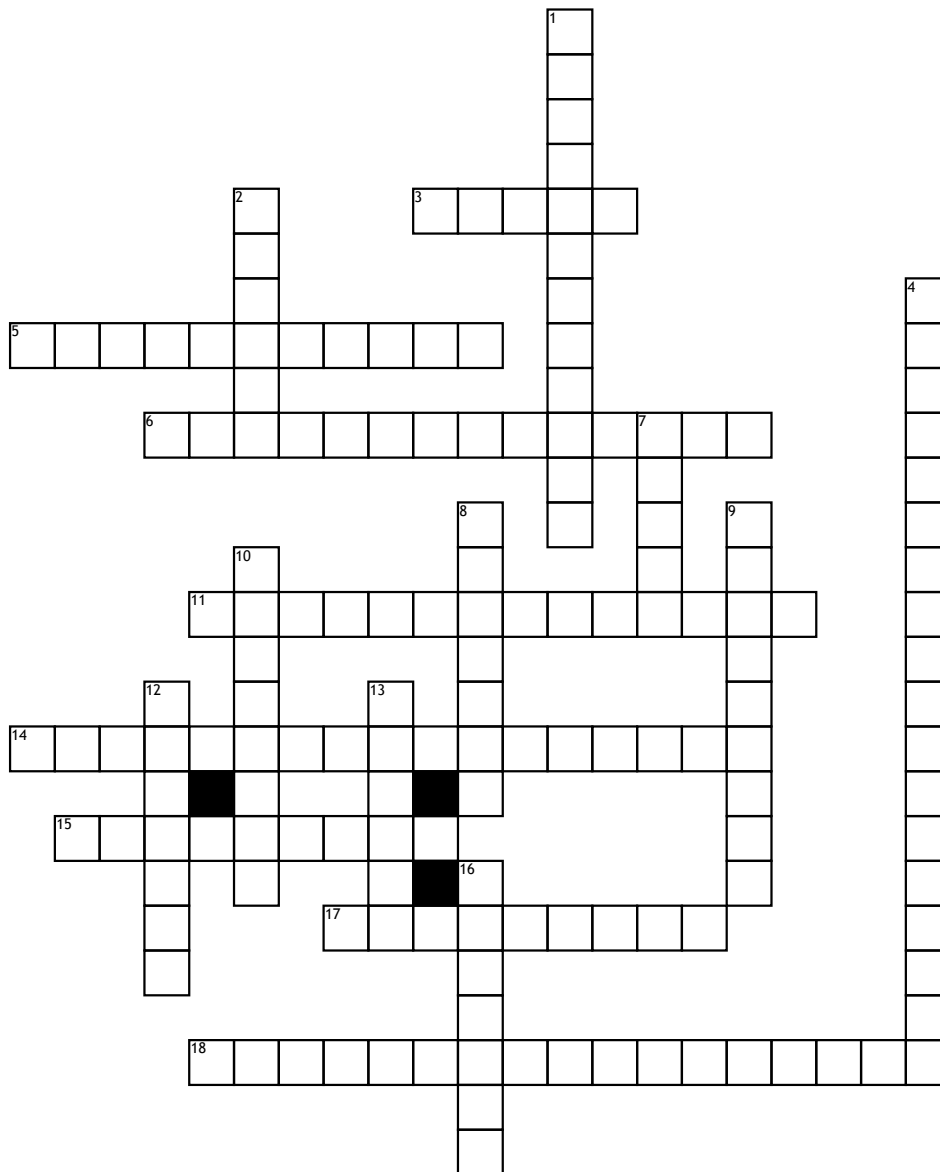


Name: _____

Date: _____

Sense organs: smell, taste, hearing and skin. Eye disorders.



Across

3. Visible part of the ear made of cartilage to capture and contain sound waves.

5. Eye condition caused by an irregularly shaped cornea.

6. It equalizes air pressure inside the middle air with air pressure outside.

11. An inflammation of the conjunctiva usually caused by an infection or allergy.

14. It contains the chemoreceptors that converge in the olfactory bulb.

15. Important liquid for balance.

17. The crystalline lense loses its transparency until it becomes opaque.

18. Nerve endings protected by connective tissue in the skin. They are responsible for the sense of touch.

19. Outer layer of the skin.

Down

1. The smallest bones in your body that amplify vibrations.

2. The inner layer of the skin.

4. It is responsible for balance.

7. The fifth basic taste.

8. Spiral canal that contains mechanoreceptors which detect vibrations and transform them into impulses.

9. Type of cells that are mechanoreceptors.

10. A liquid that will quickly change into a gas.

12. A flexible membrane that vibrates when it receives sound waves.

13. Eye is too long, so images are focused in front of the retina.

16. Structures that contain chemoreceptors located on the tongue.