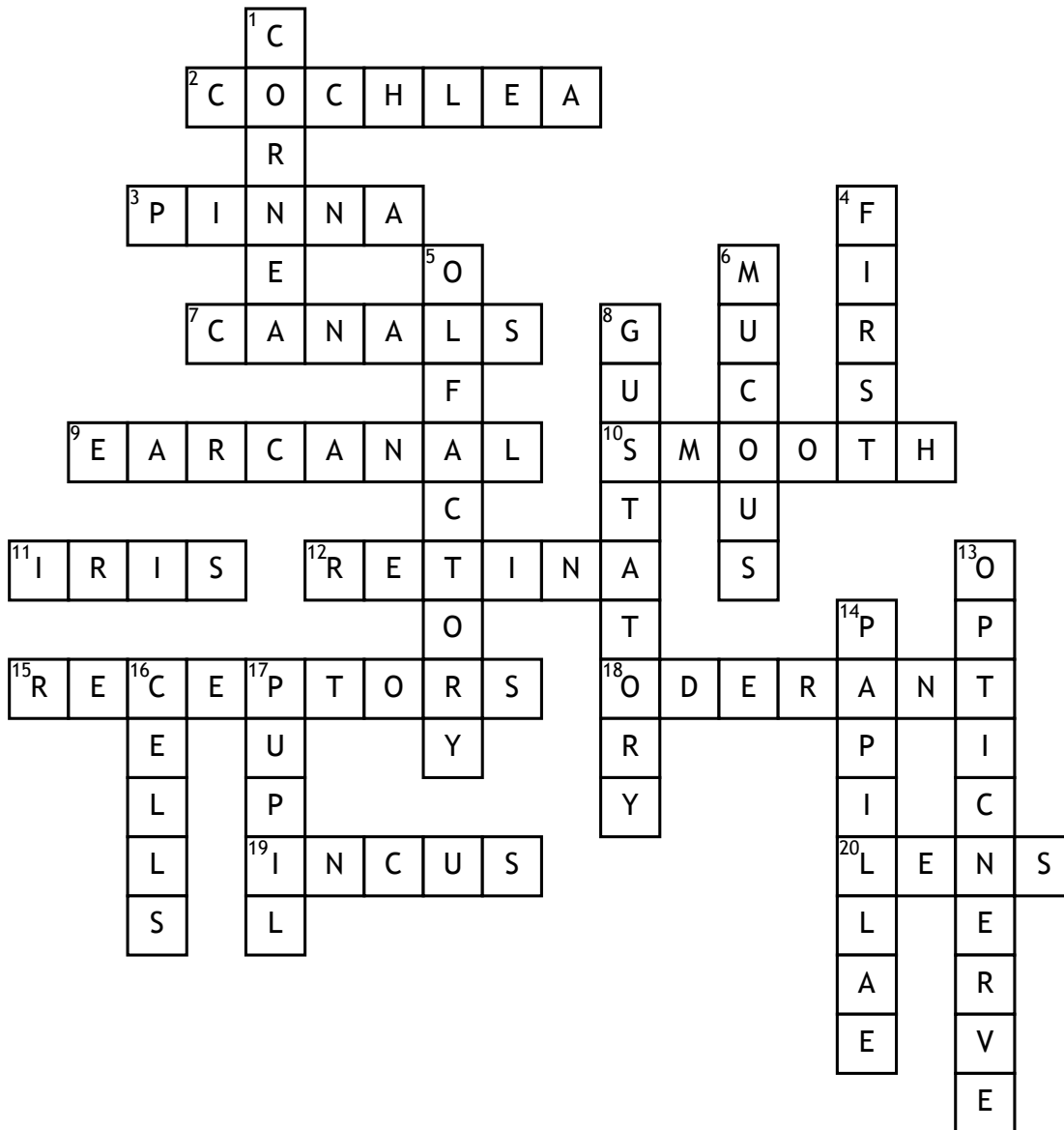


Name: _____

Date: _____

Five Senses



Across

2. This turns the vibrations of sound into electrical signals that travel through the auditory nerve to the brain.

3. The part of the ear that you see.

7. The semicircular _____ are used to sense orientation and are the organs of balance.

9. Sound waves travel through here to the ear drum

10. Skeletal, Cardiac, and this are types of muscle.

11. The colorful part of the eye which is made of muscle that controls the size of the pupil.

12. Images are focused onto this.

15. Sensory cells are called

18. These molecules are dissolved in the mucous membrane of the nasal cavity and are what we smell.

19. One of the bones of the middle ear

20. This is used to bend the light and focus images on the back of the eye.

Down

1. This is the outermost part of the eye which bends light and protects.

4. This Newton's law explains why we get dizzy when spinning.

5. The sensory cells that are found in the nasal cavity.

6. The mouth, nasal, and entire airway are lined with this.

8. The _____ receptor cells are the sensory cells that taste.

13. Images are sent thought the _____ to the brain.

14. These bumps are found on the tongue.

16. Smallest unit of living things

17. This can get larger and smaller to allow the right amount of light for focus