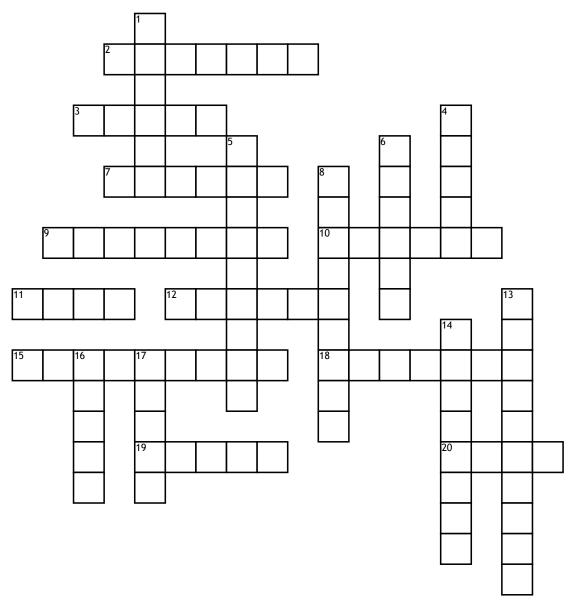
Name:	Date:	

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