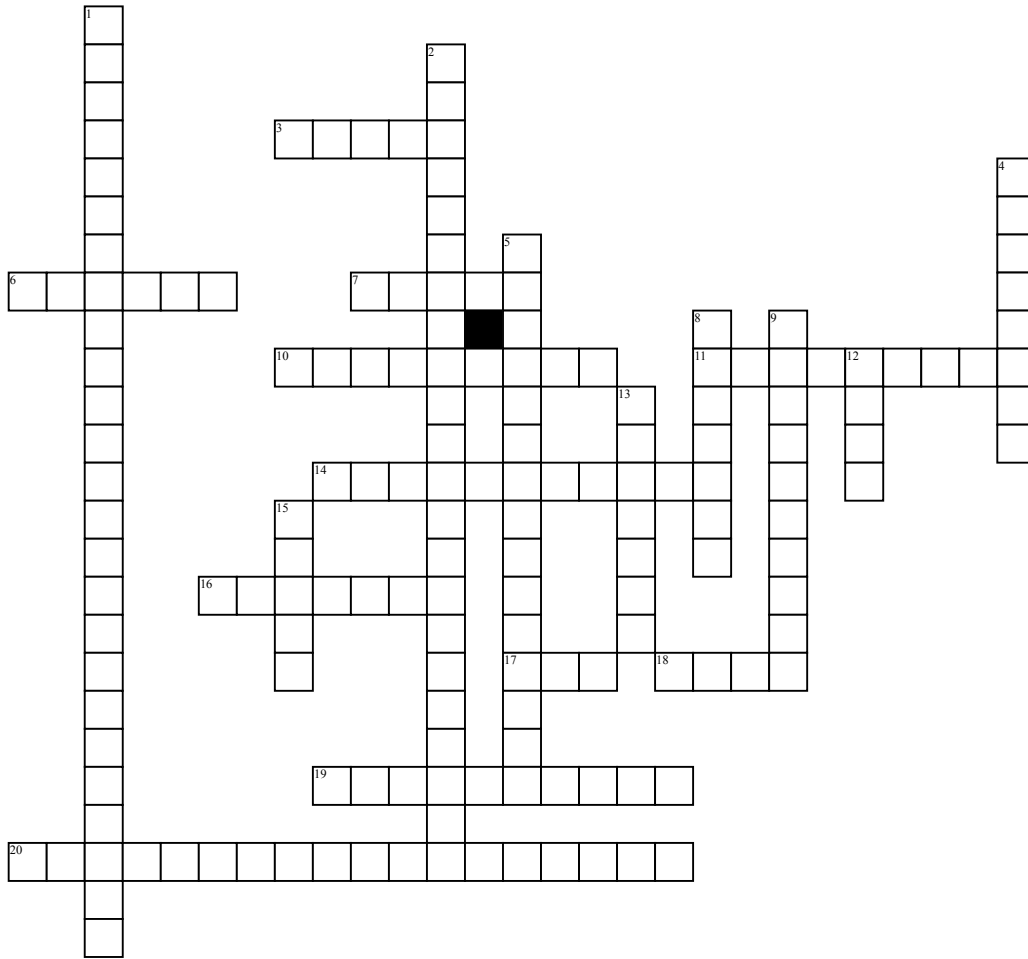


Chapter 5 Crossword



Across

- 3. Small indentation in the retina that contains cones
- 6. transparent covering over the eye
- 7. Visible part of the ear that protrudes from the head
- 10. Things that are close to one another tend to be grouped together
- 11. Height of a wave
- 14. two-eared cue to localize sound
- 16. Logarithmic unit of sound intensity
- 17. Specialized photoreceptor that works well in low light conditions

- 18. Specialized photoreceptor that works best in bright light conditions and detects color
- 19. Length of a wave from one peak to the next peak
- 20. Slightly different view of the world that each eye receives

Down

- 1. Sound coming from one side of the body is more intense at the closest ear because of the attenuation of the sound wave as it passes through the head
- 2. Failure to notice something that is completely visible because of a lack of attention

- 4. Auditory receptor cell of the inner ear
- 5. Thin strip of tissue within the cochlea that contains the hair cells which serve as the sensory receptors for the auditory system
- 8. Middle ear ossicle; also known as the hammer
- 9. Carries visual information from the retina to the brain
- 12. Colored portion of the eye
- 13. Fluid-filled, snail-shaped structure that contains the sensory receptor cells of the auditory system
- 15. Middle ear ossicle; also known as the anvil

Word Bank

- | | | | |
|---------|-----------------------|------------------|-----------------------------|
| cornea | Amplitude | Hair cell | Optic nerve |
| Malleus | Inattentive blindness | Basilar membrane | Interaural level difference |
| Cone | Decibel | Incus | Proximity |
| Rod | Binocular disparity | Fovea | Cochlea |
| Iris | Pinna | Wavelength | Binaural cue |