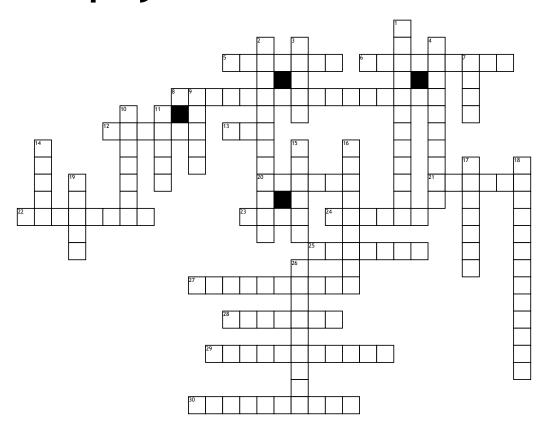
Name: _____ Date: _____

psych crossword



<u>Across</u>

- 5. spinning sensation
- **6.** what happens when sensory information is detected by a sensory receptor
- 8. touch receptor that detects stretch
- 12. light-sensitive lining of the eye
- **13.** specialized photoreceptor that works well in low light conditions
- 20. sound's purity
- 21. lowest point of a wave
- 22. auditory receptor cell of the inner ear
- 23. specialized photoreceptor that works best in bright light conditions and detects color
- **24.** transparent covering over the eye
- **25.** organizing our perception into complete objects rather than a series of parts

- **27.** continuation of a visual sensation after removal of stimulus
- **28.** fluid-filled, small-shaped structure that contains the sensory receptor cells of the auditory system
- **29.** perception of the body's movement through space
- **30.** carries visual information from the retina to the brain

Down

- cue that relies on the use of both eyes
 conversion from sensory stimulus energy
- to action potential
- 3. perception's of a sounds frequency
- **4.** length of wave from one peak to the next peak
- 7. colored portion of the eye

- 9. taste for monosodium glutamate
- 10. logarithmic unit of sound intensity
- **11.** visible part of the ear that protrudes from the head
- **14.** small indentation in the retina that contains cones
- **15.** middle ear ossicle; also known as malleus
- **16.** chemical message sent by another individual
- **17.** --- processing interpretation of sensations is influenced by available knowledge, experiences, and thoughts
- **18.** temperature perception
- 19. cycles per second; measure of frequency
- 26. height of wave

Word Bank

ruffinicorpuscle pheromone fovea decibel timbre opticnerve kinesthesia amplitude cochlea rod cornea pinna transduction trough haircell sensation Hertz retina wavelength topdown umami thermoception closure hammer binocularcue cone afterimage vertigo pitch iris