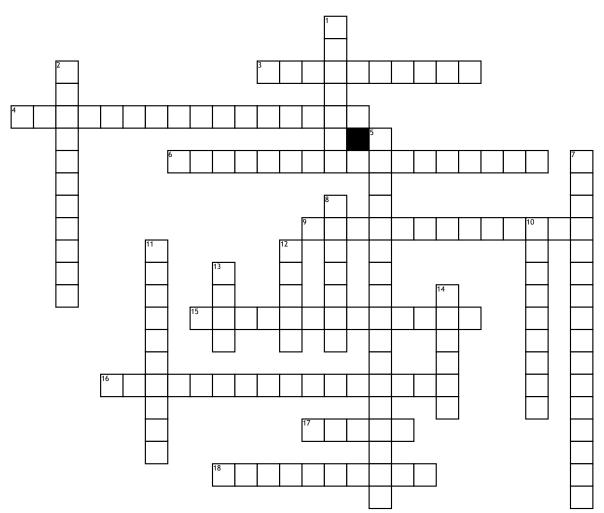
## Sensation and Perception



## <u>Across</u>

3. process of organizing sensory information
4. minimum stimulation needed to detect a particular stimulus

**6.** diminished sensitivity as a consequence of constant stimulation

**9.** mental predisposition to perceive one thing and not another

**15.** depth cues-Retinal disparity

**16.** influence of bodily sensations

**17.** central focal point in the retrina

**18.** nerve that carries neural impulses from the eye to the brain

## <u>Down</u>

 Fluid filled tube in the ear
 device for testing depth perception

**5.** theory of spinal cord containing "gate" that blocks pain signals

7. nerve cells in the brain that respond to specific features of the stimulus

8. an organized whole

**10.** process by which our sensory receptors reresent stimulus energies

**11.** distance from one peak of light or sound wave to the next peak

**12.** tones dependecy on frquency

13. Forms the colored portion of the eye14. the light sensitive inner

surface of the eye