

Name: \_\_\_\_\_ Date: \_\_\_\_\_

### The Eye and Color Vision Multiple Choice Questions

Circle the correct answer.

1. Perception involves what a person
  - a. Sees and hears
  - b. Tastes and smells
  - c. Touches
  - d. All of the above
  
2. The part of the brain that processes signals from the eyes is the
  - a. Visual cortex
  - b. Optic nerve
  - c. Retina
  - d. None of the above
  
3. The eye is protected from harm by
  - a. The skull
  - b. The sclera
  - c. Both a. and b. above
  - d. None of the above
  
4. The cornea changes the direction of light waves through a process called
  - a. Reflection
  - b. Refraction
  - c. Inversion
  - d. Interference
  
5. The retina has cells that respond to light called
  - a. Photoreceptors
  - b. Rods
  - c. Cones
  - d. All of the above
  
6. What component of the eye is responsible for color vision?
  - a. Rods
  - b. Cones
  - c. Cornea
  - d. Lens