

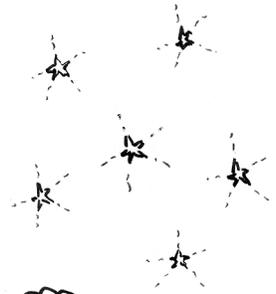
Conceptual Biology

Chapter 12: The Nervous System

Senses

1. The light-sensitive cells are found in the part of the eye called the _____.

The two types of light-sensitive cells are _____ and _____.



2. State whether the following describes rods or cones.

- a. Vision at night or in dim light _____
- b. Let us see color _____
- c. Detect only black, white, and shades of gray _____
- d. Not very good at making out fine details _____
- e. Nonfunctioning version of these causes colorblindness _____

Number from 1 to 4:

3. The ear consists of 3 parts: the outer, middle, and inner ear. Sound moves through the air in the following order:

- _____ middle ear bones
- _____ pinna
- _____ cochlea
- _____ eardrum



4. List the five basic tastes.

