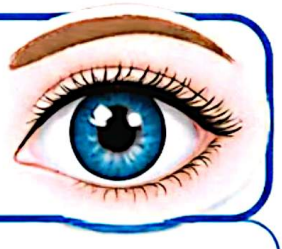
HOW DO WE SEE?

Reading Comprehension and Science Practice



Name: _____ **Date:** _____

A. Multiple Choice

1. Which part does light enter through first?
   a) Retina b) Cornea c) Optic nerve
2. What controls how much light enters the eye?
   a) Iris b) Lens c) Brain
3. What is the opening in the middle of the iris called?
   a) Retina b) Pupil c) Cornea
4. What does the lens do?
   a) Focuses light b) Sends signals c) Controls the brain
5. Where does the upside-down image form?
   a) Retina b) Iris c) Optic nerve

B. Fill in the Blanks

6. Light enters the eye through the _____.
7. The _____. controls the amount of light entering the eye.
8. The lens focuses the _____.
9. Rods and cones are found in the _____.
10. Signals travel to the brain through the _____.

C. True or False

11. Light reflects off an object before entering the eye. (True / False)
12. The pupil controls how much light enters the eye. (True / False)
13. The image on the retina is upside down. (True / False)
14. Rods and cones turn the image into electrical signals. (True / False)
15. The brain helps us understand the signals. (True / False)

D. Put the Steps in Order

16. ☐ Light enters through the cornea.
17. ☐ The lens focuses the light.
18. ☐ An upside-down image forms on the retina.
19. ☐ The optic nerve carries signals to the brain.
20. ☐ The brain interprets the signals.

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