

Introduction of Light , Shadows and Reflections

1. Fill in the blanks

- A. _____ objects through which we can see but not clearly.
- B. The sunlight takes _____ minutes to reach us from the sun.
- C. Light travel in _____ lines.
- D. _____ object allows light to pass through them partially.

2. True or false

- A. We can see through transparent things.
- B. We can't see through opaque things.
- C. Objects that provide light are called sources of light.

3. Match the following:-

Column A	Column B
I. Bulb, CFL	A. Transparent
II. Sun, moon	B. Opaque
III. Polythene	C. Translucent
IV. Mirror	D. Man-made
V. Water	E. Natural light

4. Answer the following questions

A. What is light? Can we see in the dark without it?

B. What is luminous object? Provide example

C. What are the sources of light? Name any two man-made and natural sources of light

D. What is the difference between transparent and opaque things? Provide examples