

TENDER HEART HIGH SCHOOL, SEC-33B, CHD.

Class: IV

Sub: Science

Topic: Light

Date: 23.12.2024

Revision

A Name any two

a. Natural sources of light _____

b. Manmade sources of light _____

c. Luminous objects _____

d. Nonluminous objects _____

B. Pick the transparent, translucent and opaque objects and write them in proper columns

water, butter paper, honey, glass
wood, air, book, tracing paper

Transparent objects	Translucent objects	Opaque objects

c. Fill in the blanks with the words given in the box.

seven shadow light bends black

1. We see things in the presence of _____.

2. Light _____ when it goes into water or glass.

3. The shadow is always _____.

4. Light has _____ colours.

5. Light forms _____ when an opaque object blocks its path.

d. Answer the following questions

1. Write two properties of light.

2. A coin kept in water looks nearer to us. Why?

Complete the above sent work in your notebook.