



WHAT IS LIGHT?



LIGHT IS A FORM OF ENERGY THAT CAN CAUSE A BODY CHANGE.

Tick the characteristics of light. (write X)

Travel in a STRAIGHT LINE ☐

Change the BODY SIZE ☐

Change the BODY STATE ☐

Travel in a GREAT SPEED ☐

Cause the EXPANSION and CONTRACTION in a body ☐

Change the DIRECTION because of REFLECTION and REFRACTION ☐

Write the three types of materials related to light



They allow light to pass through them without dispersing the light:

They don't allow light to pass through them, the light is reflected:

They allow light to pass through them but disperses the light:



Match the information

FLAT MIRROR



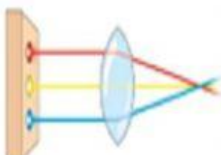
CURVE MIRROR



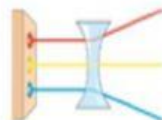
SAME IMAGE

DIFFERENT IMAGE

Write the name of each lense underneath it.



LENS



LENS