

## Light and Shadow WS

Name:

Subject: Science

Class: V Sec:

Date:

Fill in the missing words from the torch below:

### Light and Shadow

Light travels in \_\_\_\_\_ lines from a \_\_\_\_\_ of light that bounces off an object. We can see the object because the \_\_\_\_\_ enters our eyes. Wood and cardboard are \_\_\_\_\_ materials that light cannot travel through. Glass is a \_\_\_\_\_ material which allows light to pass through. Tissue paper is a \_\_\_\_\_ material which allows some light to pass through. When an object blocks out the \_\_\_\_\_, a \_\_\_\_\_ is formed. Shadows formed by opaque objects are \_\_\_\_\_ and shadows formed by translucent objects are \_\_\_\_\_. \_\_\_\_\_ objects do not form shadows.

