

Name \_\_\_\_\_

### Does light travel through all materials?

Shine a torch through the following materials. Which ones allow light to travel through?

net curtain      tracing paper      tin foil      cling film  
cardboard      tissue paper      wood      acetate

Materials that let light through clearly	Materials that let no light go through	Materials that let some light through

Finish the sentences below by filling in the missing word!

**opaque**      **translucent**      **transparent**

Materials that allow light to travel through them clearly are called \_\_\_\_\_

Materials that allow no light to travel through them are called \_\_\_\_\_

Materials that allow some light to travel through them are called \_\_\_\_\_