

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 _____