

Name _____

Weekly Question

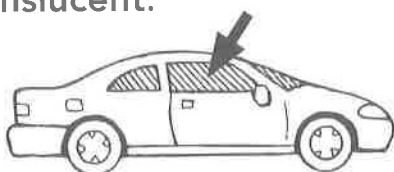
Day 3

Why does it get hot in a car on a sunny day when it is cold outside?

If an object lets through some but not all light, is the object transparent or opaque? Actually, it's **translucent**. Tinted windows, sunglasses, and lampshades are some examples of translucent objects. We use translucent objects to partially block or scatter light that is too bright.

A. Circle the picture in each pair that shows something translucent.

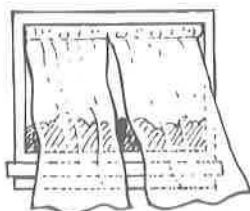
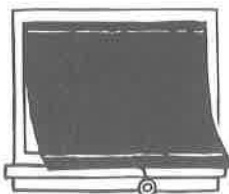
1.



2.



3.



B. Answer the questions.

1. On a hot day, would you rather be riding in a bus with tinted windows or clear windows? Explain.

2. Would you rather have sunglasses with translucent lenses or opaque lenses? Explain.

Daily Science

Big Idea 5



WEEK 1

Vocabulary

translucent

something that allows only some light to pass through it