

Wave Interactions

FULL NAME: _____

Task 7

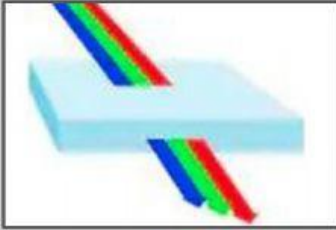
Alef lesson

#80

Explore

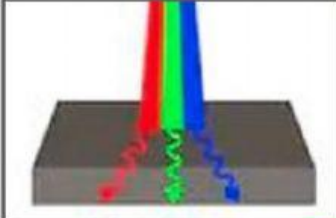
Science Book
Section

6.1



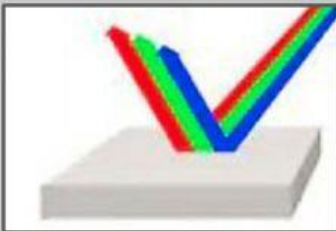
What does this picture show?

What happens?



What does this picture show?

What happens?



What does this picture show?

What happens?

reflection

transmission

Waves bounce off
an object.

Waves pass through
a material.

Waves are trapped
in a material.

absorption

FULL NAME: _____

Interaction	Description	Everyday Example
Transmission		
Absorption		
Reflection		
Refraction		
Diffraction		