

S.No	Question	Answer Options	
1	Choose the correct option : What is an optical phenomenon that causes a spectrum of light to appear in the sky?	Lens	<input type="checkbox"/>
		Rainbow	<input type="checkbox"/>
		Frequency	<input type="checkbox"/>
		Crest	<input type="checkbox"/>
2	Choose the correct option : The bending of light as it passes from one material to another is called _____.	Reflection	<input type="checkbox"/>
		Refraction	<input type="checkbox"/>
		Spectrum	<input type="checkbox"/>
		Shadow	<input type="checkbox"/>

3

Choose the correct option :
With the same push (same
intensity of force), would a
heavy car travel further or
less than a light car?

Further

Less Far

Same

It Will Stop

4

Fill in the blank : The main
source of light is the

Answer

5

Choose the correct option :
The farther an object is to
the light source, the bigger
the shadow.

True

False

Correct Answer is

1. Correct Ans option is Rainbow
2. Correct Ans option is Refraction
3. Correct Ans option is Less Far
4. Correct Answer is Sun
5. Correct Ans option is False