

Power point Example

NEUROHEADWAY

Neuroscience Into Education

What are Optics for you?

**Let's discuss about it
for five minutes,
give your point of view**

2

What are Optics for you?

Optics can be defined as a **science** that studies the **properties of light** and its **interaction** with **objects** and matter.

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Optics in everyday life

Here are some examples:



Optics and light

Here is how these objects are represented in a scheme:

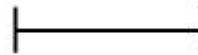
A light ray:



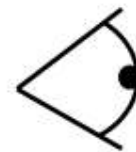
A mirror:



A screen:

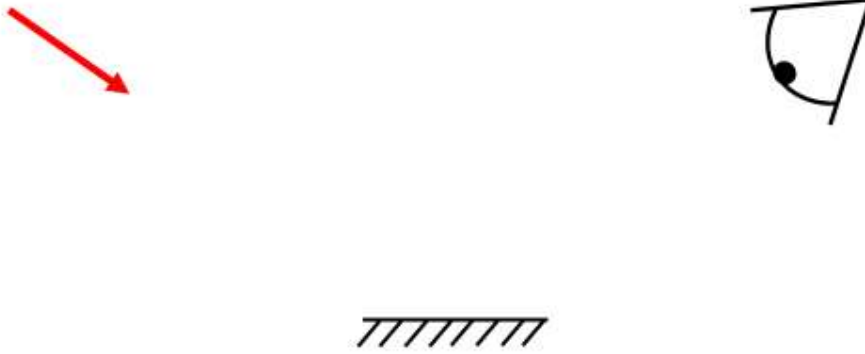


An eye:



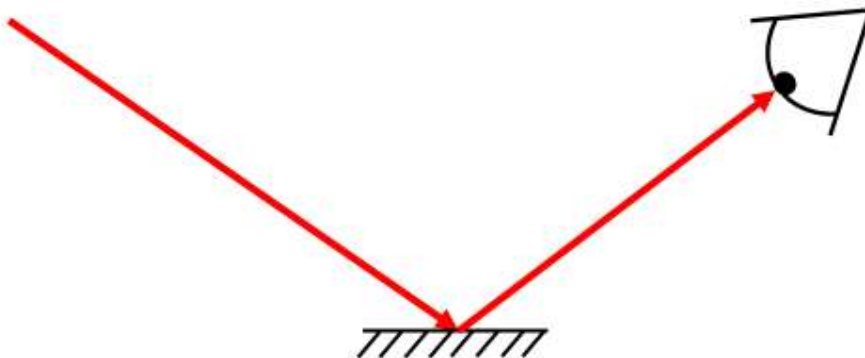
Optics and light

Path number 1:



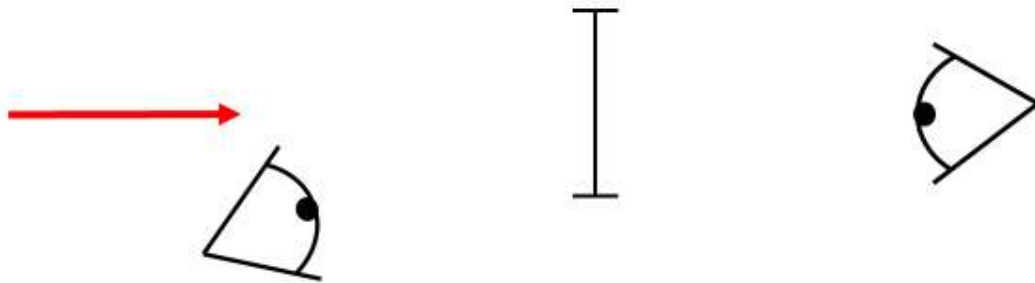
Optics and light

Path number 1 - Correction:



Optics and light

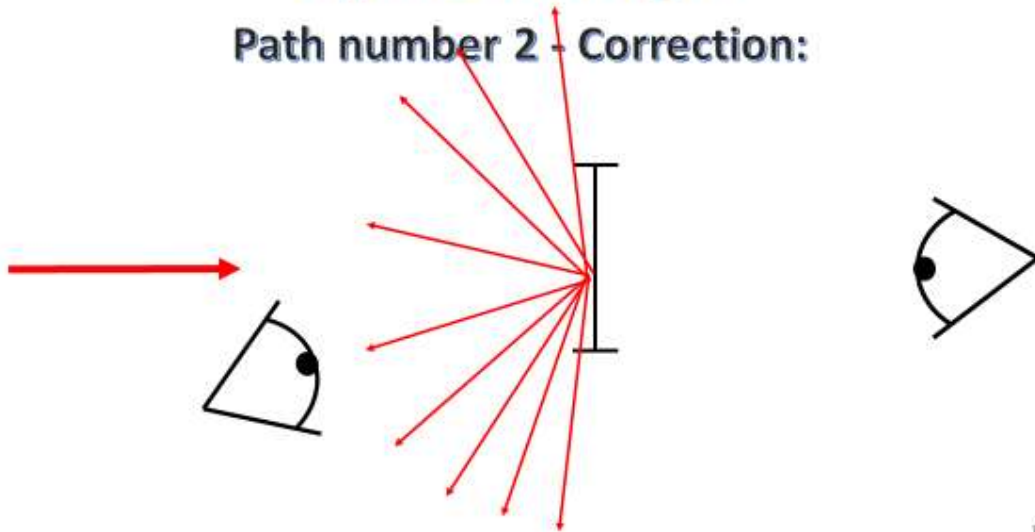
Path number 2:



9

Optics and light

Path number 2 - Correction:



10