



Question #1

Students are using a microscope during an investigation on light. The teacher asks the students to observe the film under the microscope and give reasons for its appearance. Which of the observations below is NOT correct?

- The film is magnified
- The light is refracted through the microscope
- The light is reflected off the microscope
- The light moves in a straight line

Answer

Answer #1

The light is reflected off the microscope

Choose Points!

Select A Sock

Next Question

Question #2

The picture shows an area of Switzerland. What statement about light is supported by the surface of the lake?

Answer

Answer #2

Light is reflected off of the surface of the lake

Choose Points!

Select A Sock

Next Question

Question #3

A laser gives off a beam of light which can be focused on a precise area. A teacher uses two mirrors to try and shine the laser's light on a box. The diagram shows how she set each of the objects. With the current set up will the laser's beam hit the box?

Answer

Answer #3

No

Choose Points!