

ANSWERS 15th/04/2020

ACTIVITY 9 in sipro.

1.A blue shirt appears blue because it absorbs all other colours and reflect only blue.

2.The light rays are reflected.

3.Black objects absorb all colours and reflect none. The same as white.

4.to reflect light and regular heat.

5.The images are virtual ie does not form on the screen.

The images are upright.

The images are laterally inverted or sideways turned.

6.Both images and echoes can be reflected.

ACTIVITY 10

1.Curved/spherical mirrors,convex/diverging mirrors,concave/converging mirrors.

2.to make them opaque and cause shadows.

3.see mk page 121

4.as number 5 above.

5.saloons,homes,motor cars/vehicles.

6.plane mirrors are used for dressing.

7.principle of reflection

8.soldiers

9.plane mirrors do not provide a wide area for absorbing images behind the car.

10.a red dress absorbs all other colours and reflects only red.