

DLP SCIENCE YEAR 2
UNIT 6 : LIGHT AND DARK

A. Fill in the blanks with the correct answers. (5 marks)

1. Light travels in _____ line.
2. A shadow is formed when _____ is blocked by an object.
3. The clarity of shadows is influenced by the type of _____ that blocks the light.
4. It is _____ to do activities in lighted areas.
5. It is _____ to do activities in dark areas.

B. State the clarity of shadows formed when light passes through the objects below:

Object	Clarity of Shadows (Clear / Less clear / No shadow)
Tracing paper	
Pencil	
Glass	
Frosted Glass	
Steel ruler	

