**Exploring with Light (Properties of Light) – 11.1**

**the words in yellow are your science vocabulary**

Part A – Does light pass through?

 Tinfoil – no 🡪 opaque

 Waxed paper – somewhat 🡪 translucent

 Glass – yes 🡪 transparent

Part B – light travels in a straight line. 🡪 it’s path is linear

Part C – draw – note the ‘normal line’

 angle of incidence = angle of reflection

Part D – Red, orange, yellow, green , blue, violet ROYGBIV

 Note which colour bends least…….most?

