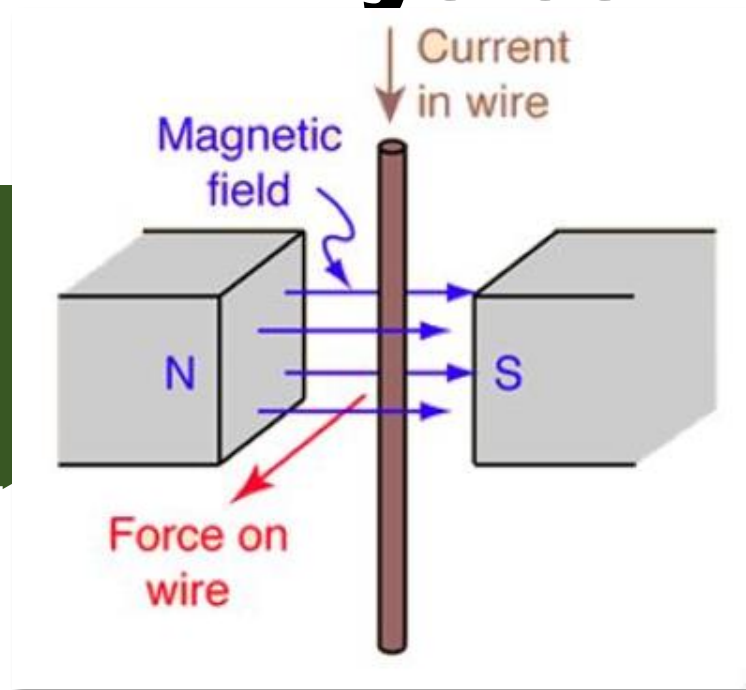
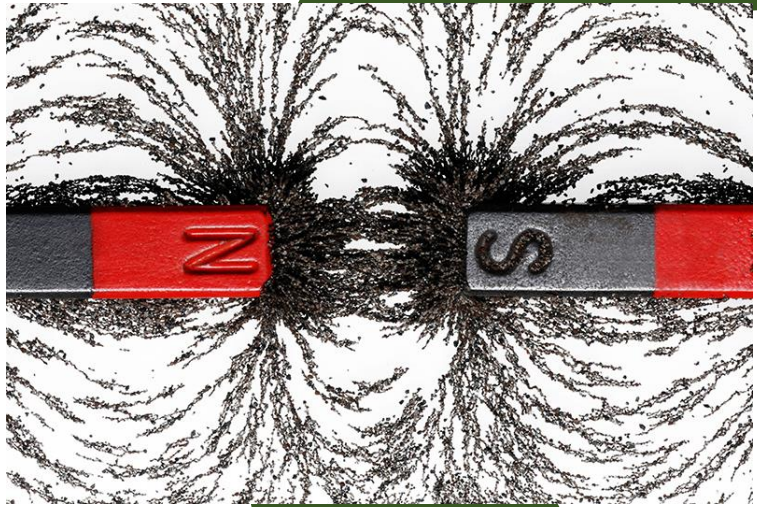
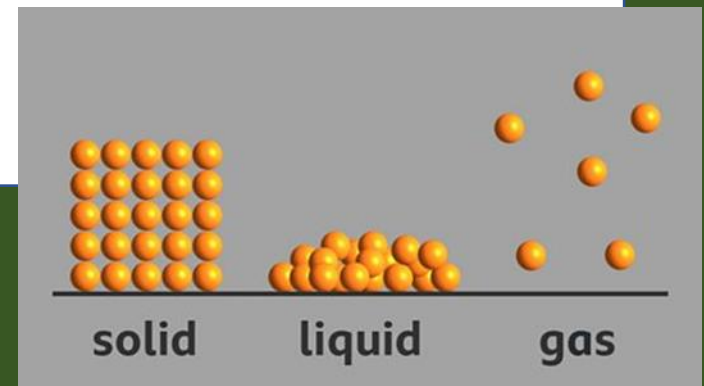


# Triple Science Physics KS4

**Blue Boxes are topics that appear in Physics Paper 2 only.**



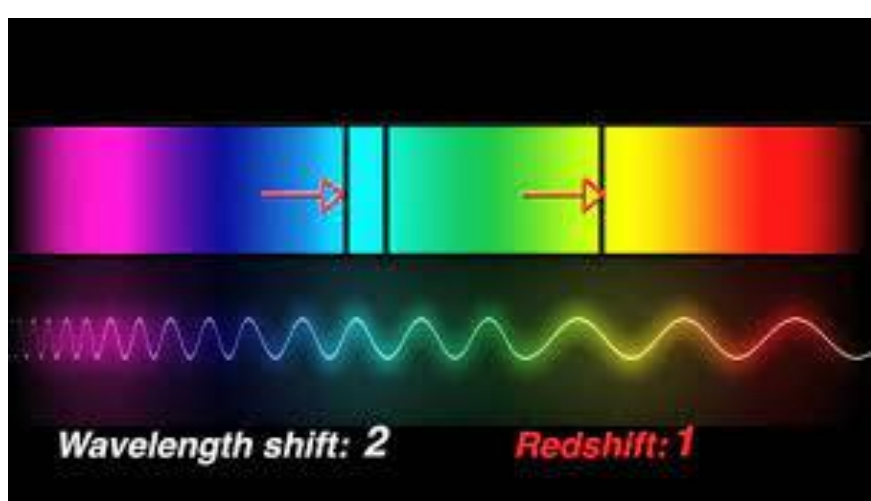
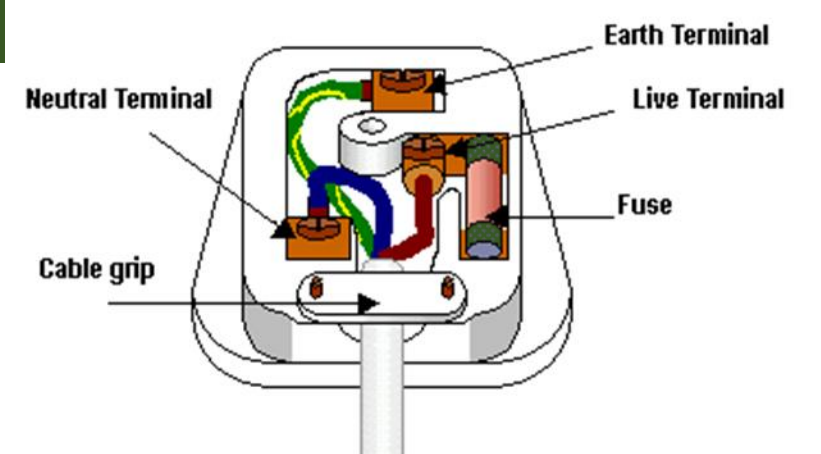
**Matter**



**Magnetism**



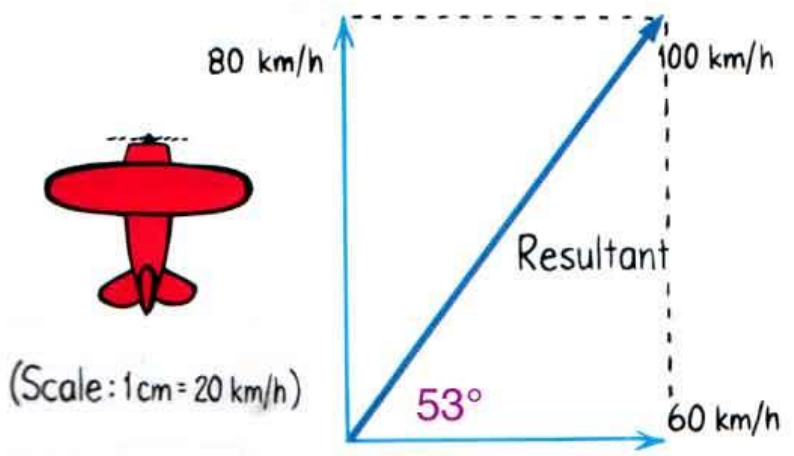
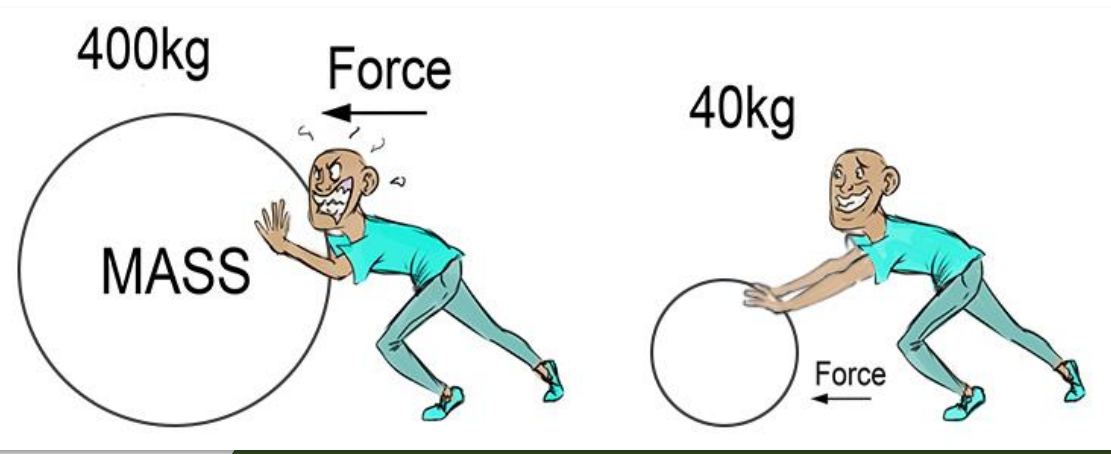
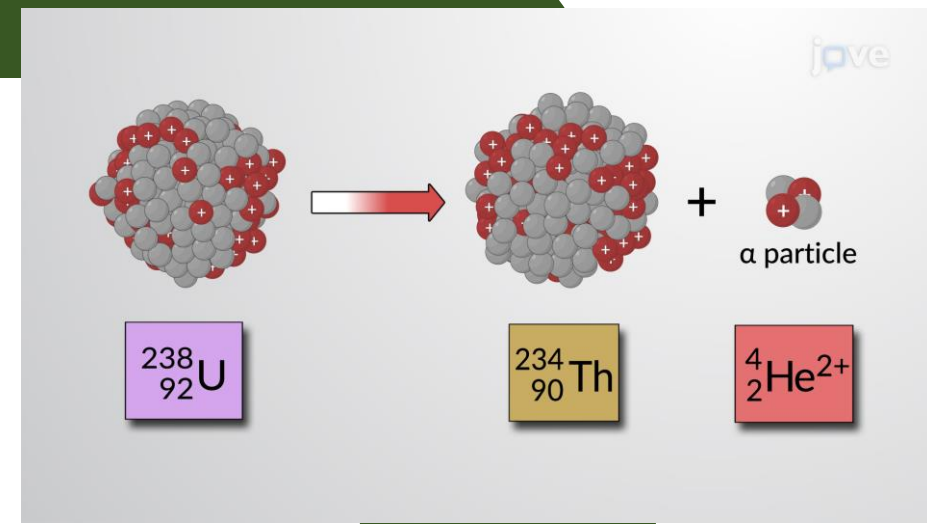
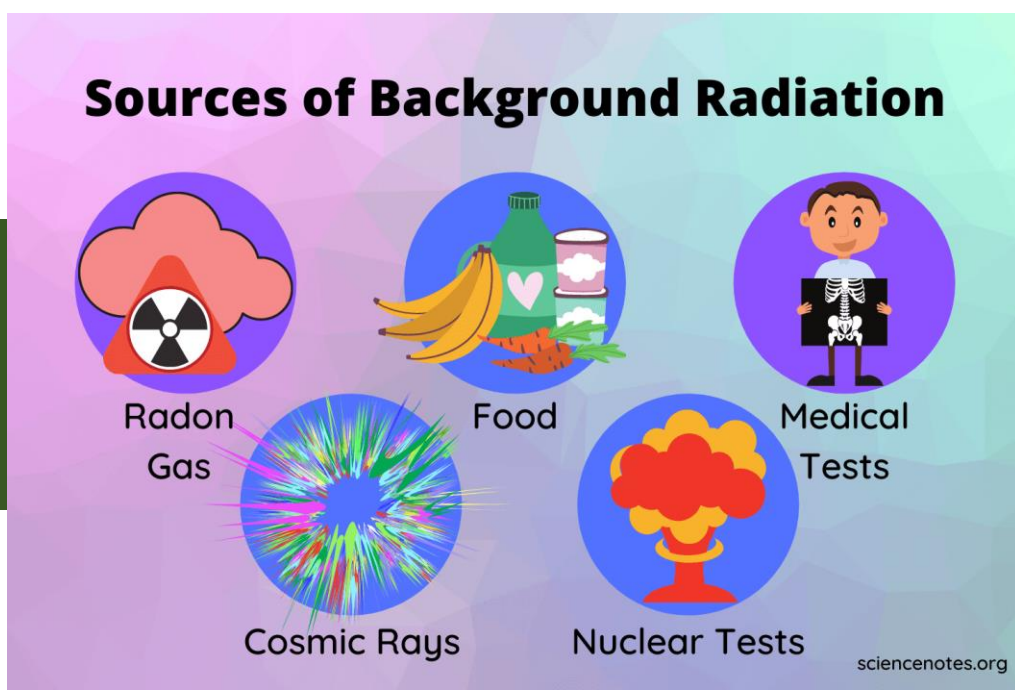
End of Year 10



**Electricity**

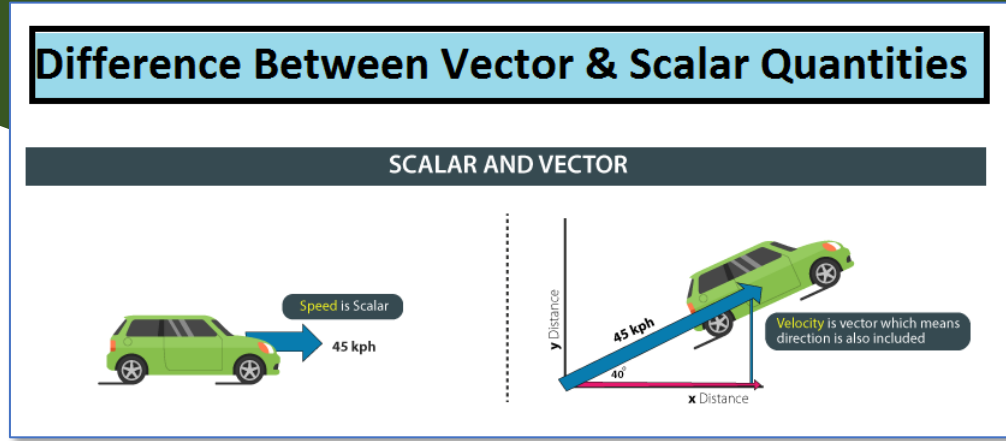
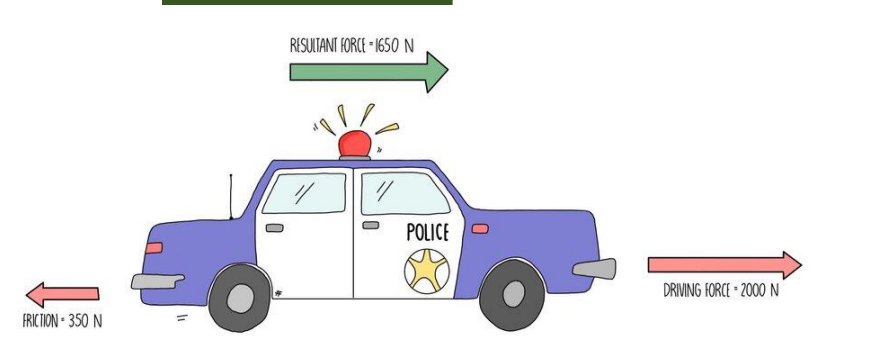


**Astronomy**



**Radioactivity**

End of Year 9



**Motion and Forces**

**Work and Power**

$$W = Fd$$

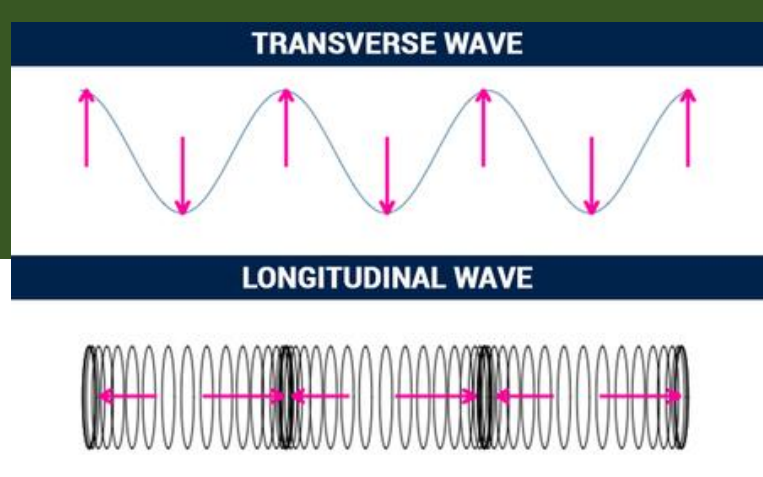
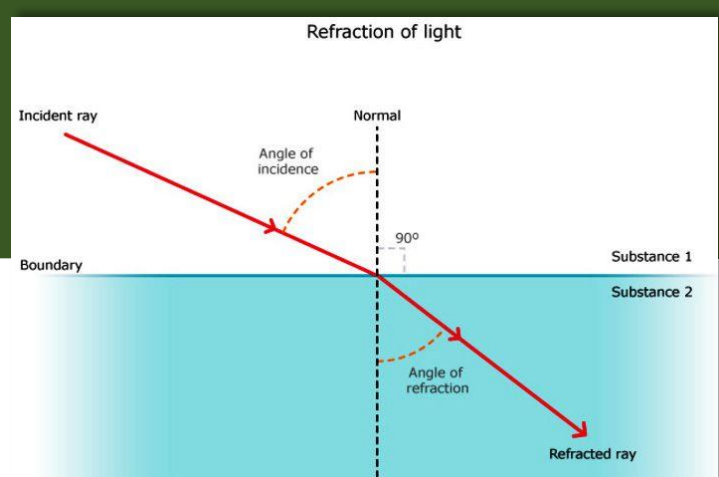
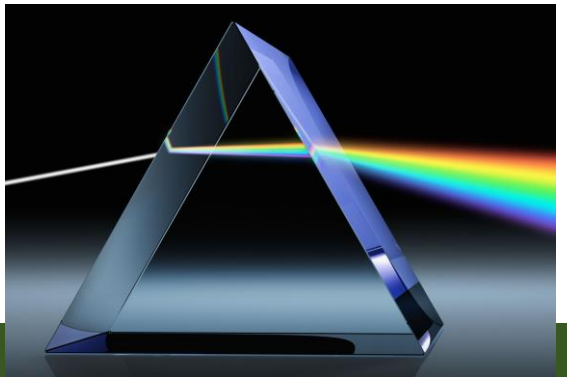
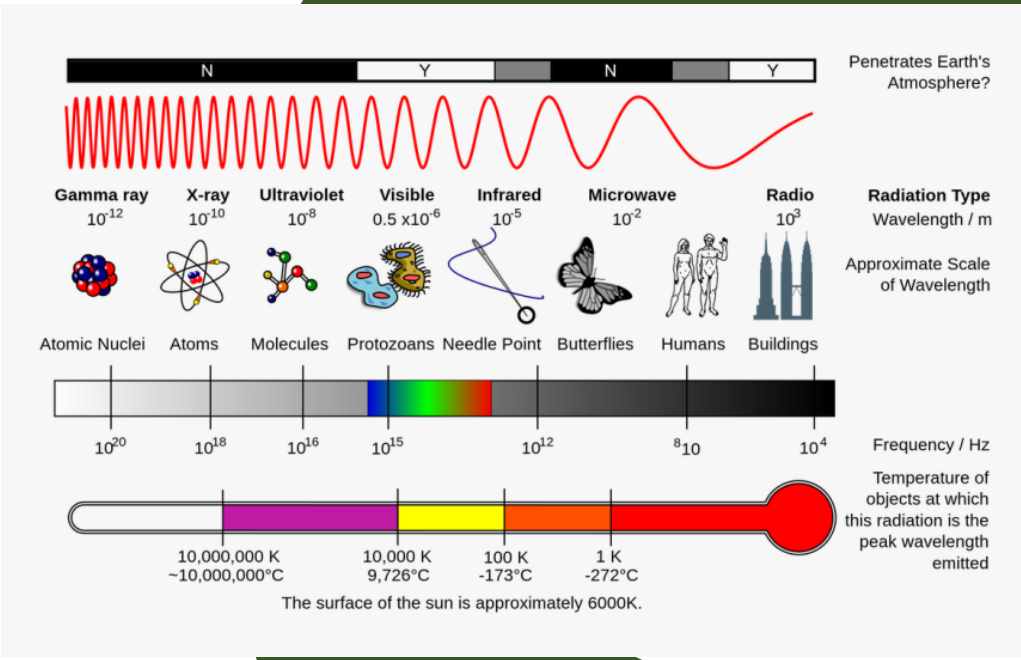
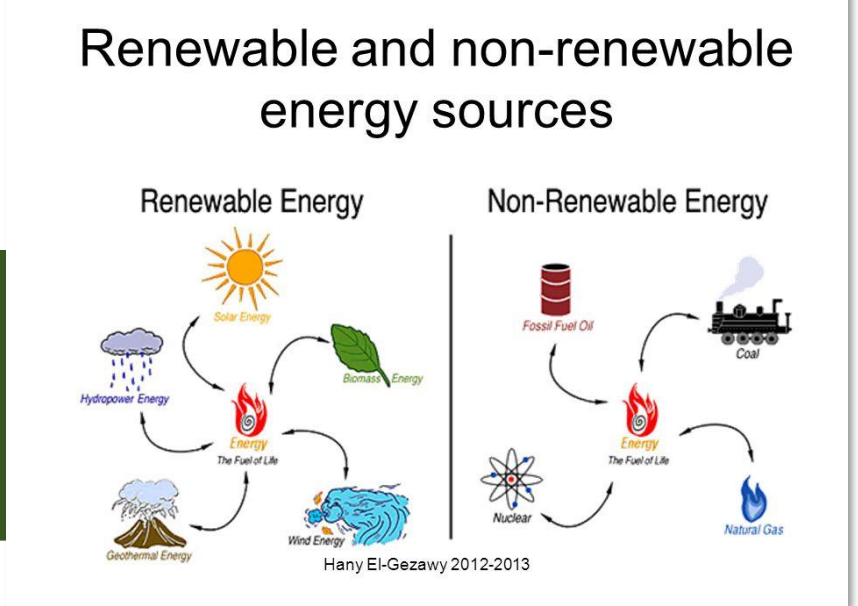
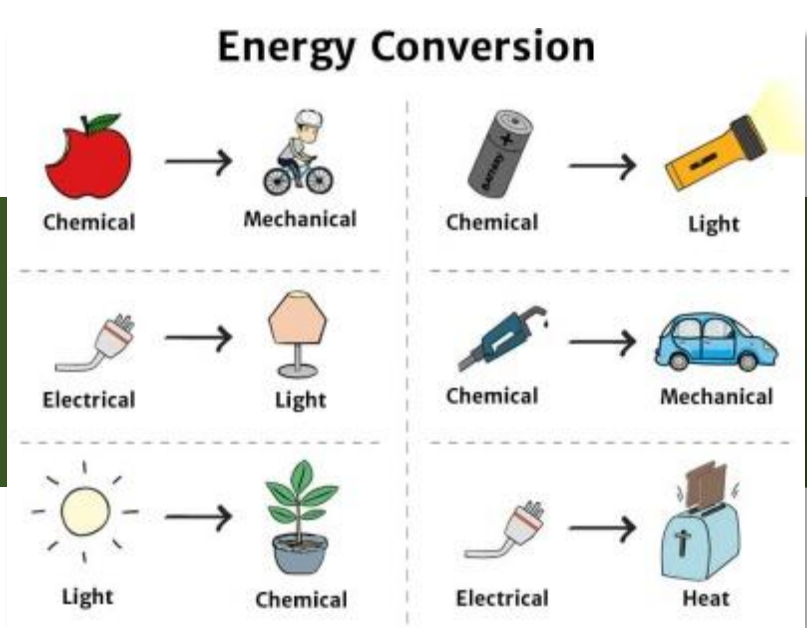
$$P = \frac{W}{t}$$

Force must be parallel or in the same direction as motion

$$P = \frac{Fd}{t}$$

← Combined Equation

**Energy**



**Pink Boxes are topics that appear in Physics Paper 1 only.**

**Waves and the EM Spectrum**