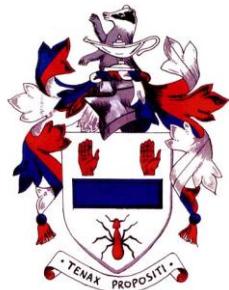


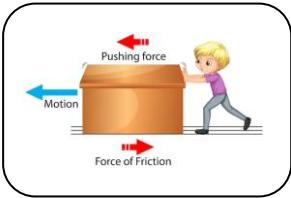
# Year 10 Big Picture



## Nuclear Physics

- Structure of the atom
- Radioactivity
- Half-life
- Nuclear fission

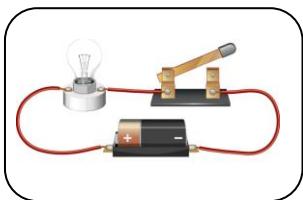
TOPIC TEST



## Forces

- Forces
- Hooke's law
- Pressure
- Moments

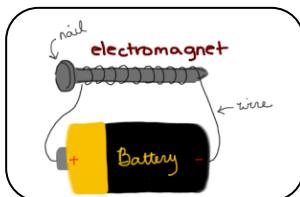
TOPIC TEST



## Electricity

- Conductors and insulators
- Electrical charge
- Current and Voltage
- Resistance

TOPIC TEST



## Magnetism

- Magnets
- Magnetic field
- Electromagnetism
- Building an electromagnet

TOPIC TEST