

## Year 8

### Design & Technology

**Magnetism**  
Magnets  
Field Lines  
Electromagnets

**Electricity**  
Static  
Resistance  
Power Stations & National Grid  
Cost Of Electricity

**Sound & Light**  
How We Hear/See  
Reflection, Refraction &  
Dispersion

**Work Done**  
Power & Work  
Sankey Diagrams  
Heat Transfer  
Insulation

