

# AQA A-Level Physics Revision Courses

EACH COURSE IS COVERED IN 1 DAY

## Course 1 – Particles & radiation

### Mechanics and materials

Particles
Electromagnetic radiation & quantum phenomena
Force, energy & momentum
Material

## Course 2 – Waves and Electricity

Progressive & stationary waves
Refraction, diffraction & interference
Current electricity

## Course 3 – Further mechanics and thermal physics

### Practical skill and data analysis

Periodic motion
Thermal physics
Practical skills and data analysis

## Course 4 – Fields and their consequences

### Nuclear physics

Fields
Gravitational fields
Electric fields
Capacitance
Magnetic fields
Radioactivity