

## A level Physics Priority Revision

The OCR exam board has provided the advance information that shows the topic areas in rank order for each of the 3 papers with the highest priority topics at the top of each list. The lists show the major focus of each exam paper so these are the priorities for revision but it **is important to know that other topics not listed may still appear** on the question paper – so these should also be revised.

### H556/01 Modelling Physics

- 5.5 Astrophysics and cosmology
- 5.1 Thermal physics
- 3.2 Forces in action
- 3.4 Materials (inc. practical skills)
- 5.3 Oscillations

### H556/02 Exploring Physics

- 4.4 Waves
- 6.4 Nuclear and particle physics
- 6.5 Medical imaging
- 4.5 Quantum physics (inc. practical skills)
- 6.3 Electromagnetism (inc. practical skills)
- 6.1 Capacitors
- 6.2 Electric fields

### H556/03 Unified Physics

- 4.4 Waves (inc. practical skills)
- 5.3 Oscillations
- 6.1 Capacitors
- 6.4 Nuclear and particle physics (inc practical skills)
- 3.2 forces in action
- 5.2 Circular motion
- 5.5 Astrophysics and cosmology