



Year 12 Physics End of Year exam: Revision list

Physics

You will sit two 1 hour 30-minute papers assessing the following topics:

- Particles and Radiation
 - Matter and radiation
 - Quarks and leptons
 - Quantum phenomena
- Waves and optics
 - Waves
 - Optics
- Mechanics and materials
 - Forces in equilibrium
 - On the move
 - Newton's laws
 - Force and momentum
 - Work, energy and power
 - Materials
- Electricity
 - Electric current
 - DC circuits

Revision flashcards, notes and past paper questions can be found on [Physics and Maths tutor](#) website.

[Seneca learning](#) is a free online platform you can use to consolidate your knowledge.

The online resource [save my exams](#) is a high-quality subscription service you may wish to consider.