

The Exams*

* subject to COVID changes

- **AQA Exam board:**

- GCSE 8464 Combined Science “Trilogy” (double award, 11-2 to 11-6)

 - 6 papers, 1 hour 15 minutes each

- GCSE 8461 Biology / 8462 Chemistry / 8463 Physics (separate Sciences, set 11-1)

 - 6 papers, 1 hour 45 minutes each

- Exam dates have not been confirmed:

 - 3 Paper 1s over about 1 week, normally before half-term

 - 3 paper 2s over about 1 week, normally just after half term

Preparation for Science Exams




Calculators! – make sure your child has a working scientific calculator and they have practised using it.

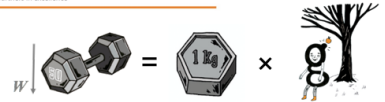
Required Practicals! –students will be asked longer questions about some of the practical work they have done.

Visit **Primrose Kitten** and **Freesciencelessons** on YouTube for reminders.



Learn the equations – create or download flashcards to help remember Physics equations.

PIXL partners in excellence **Knowledge!** 



weight = mass × gravitational field strength

↓ ↓ ↓

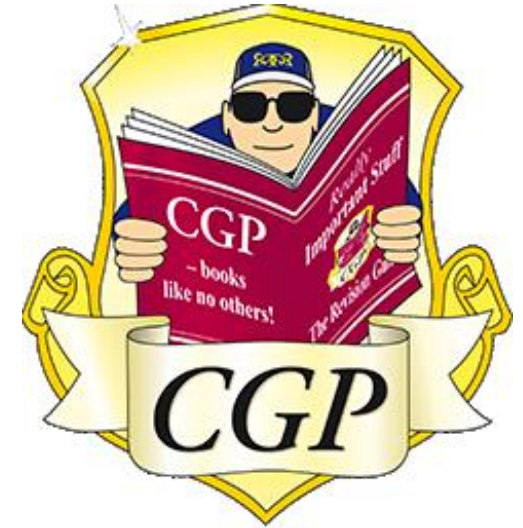
W = **m** × **g**

↓ ↓ ↓

N **kg** **N/kg** ← Don't forget the SI units

CGP Revision Guides

- Separate Sciences, set 11-1:
 - Biology, Chemistry & Physics Revision Guides at £2.90 each
 - Biology, Chemistry & Physics Workbooks at £2.90 each
 - Set of flashcards £13.70
- Combined Science, sets 11-2 – 11-6:
 - Combined Revision Guide £5.70
 - Combined Workbook £5.70
 - Set of flashcards £8.10
- Other resources at www.cgpbooks.co.uk



Online resources

- Seneca Learning - <https://www.senecalearning.com/> - short online revision lessons with progress tests
- BBC Bitesize - <https://www.bbc.co.uk/bitesize> - contains revision notes and short tests for the AQA specification
- Oak Academy - www.thenational.academy – for online lessons
- Other YouTube channels, e.g. FuseSchool
- Smartphone apps for a modest charge, including BBC bitesize and CGP guides
- Subject specific sites, e.g. www.schoolphysics.co.uk/age14-16/

Past paper practice

Past Papers! – use the AQA past paper archive to answer practice questions:

- do the paper in timed conditions
 - mark your paper using the mark scheme – be honest
 - go back and attempt questions you got wrong with the help of a revision guide
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- AQA website subject pages (www.aqa.org.uk/subjects/science/gcse)
 - there is a link for **Past paper and mark schemes** >