

Dear Parent/Carer

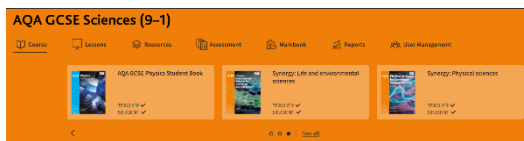
Year 9 Revision list

The end of year examination is scheduled for Tuesday 25th June 2024, this is a good indicator for pupils to identify their strengths and areas for improvement.

Concepts/topics, taught from Yr 7-9 will be assessed in the exam. Topic from the Kerboodle book is used as a reference to guide your daughter's revision.

Some useful websites/resources is listed below.

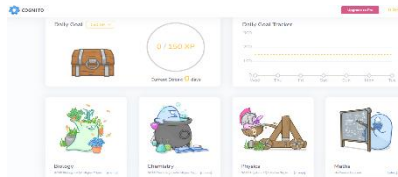
All the pupils have access to [Kerboodle online](#). The books provide detailed information for each unit. It also includes a topic 'knowledge organiser' that your daughter will have access to. This is enabling your daughter to revise methodically, with purpose and direction. At the end of each section, the book provides questions to apply their knowledge and understanding.



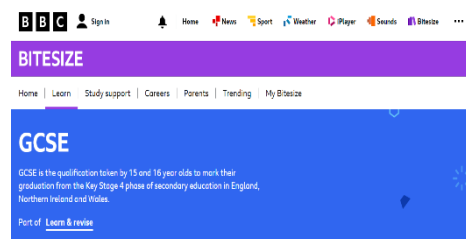
[Physics Revision - PMT \(physicsandmathstutor.com\)](#)

This contains flash cards, past GCSE examination paper with mark scheme and notes on each unit. Please note we follow the AQA specification.

[Cognito - Learn GCSE Maths, Biology, Physics and Chemistry \(cognitoedu.org\)](#)



Cognito contain flash cards past paper and very informative videos that your daughter can watch, make notes and create her very own flash cards.



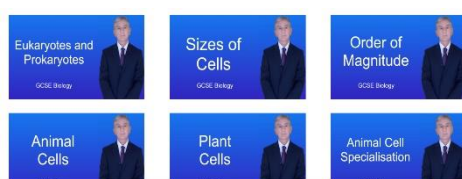
[GCSE - England - BBC Bitesize](#)

BBC bitesize contains information that your daughter will find useful for her revision. There are quizzes to test their knowledge and understanding.



[SENCA Free Homework & Revision for A Level, GCSE, KS3 & KS2 \(senecalearning.com\)](#)

[freesciencelessons | The very best in science education](#)



Freescience: videos provide explicit information on each topic. The video's are designed to reinforce concepts taught in lessons. The videos are accessible through Youtube.

Please note the topics are referenced from the Kerboodle books.

Biology

B16- Adaptation, interdependence and competition

B17- Organising an ecosystem

B18- Biodiversity and ecosystem

B1 – Cells and organisation

Chemistry

C13 – The earths atmosphere

C14 – The earths resources

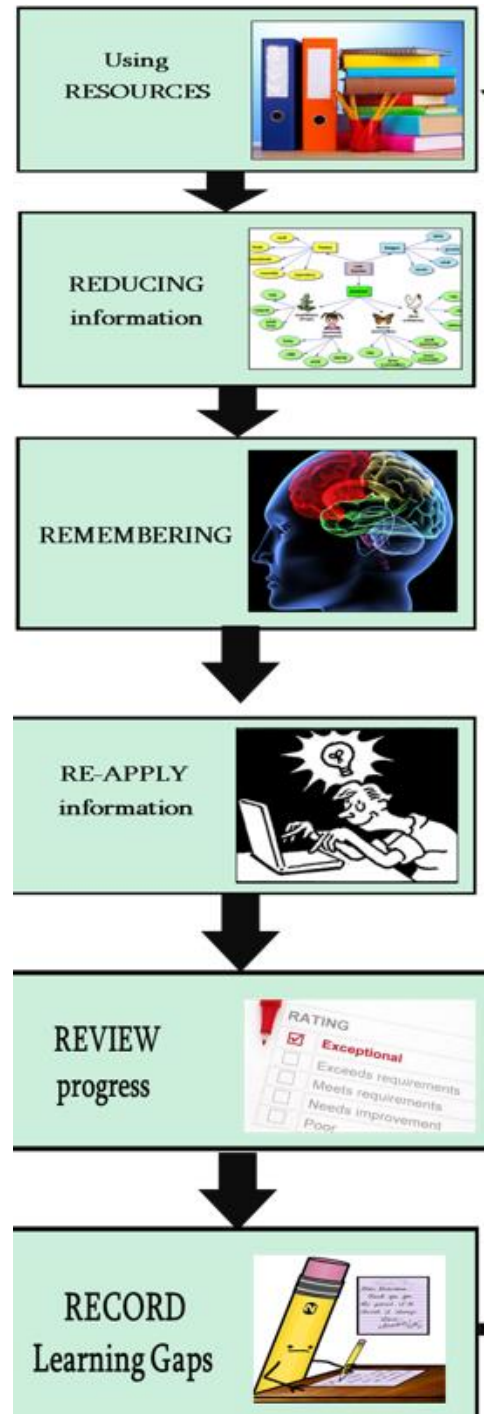
C1 – Atomic structure

Physics

P12 – Waves and their properties

P13 – Electromagnetic waves

P1 – Conservation and dissipation of energy



For further information or guidance please do not hesitate to contact me at school.

Yours sincerely

Ms James

Lead Practitioner in Science