## The Gilberd School

Part of the Alpha Trust

EWA/lsc October 2024



Dear Parent/Carers

## **RE: Year 11 GCSE Science revision sessions**

Year 11 students are preparing for their first set of mock exams. The Science exams take place on the dates and times below.

Biology Paper 1	11.12.2024 PM
Chemistry Paper 1	12.12.2024 AM
Physics Paper 1	19.12.2024 AM

To help pupils to prepare for these exams (and the summer GCSEs), after school science revision will begin after half term.

Science revision will run from 15:30 every Thursday, for approximately one hour.

We will be following a 'menu' so pupils can select the session that they find most useful to attend. They do not need to attend the session run by their teacher.

I have included a list of the topics of all the revision sessions and rooms on the next page, and would ask you to encourage your child to attend these sessions.

Thank you for your continued support.

Yours faithfully

**Erica Watts** 

KS4 Science coordinator

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Alpha Trust

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Date	Subject		
	Chemistry	Biology	Physics
	Separate Sciences - Room 7, SWO (when available)	Separate Sciences & Higher Paper - Room 16, SPE	Separate Sciences - Room 10, CAL
	Higher Paper -Room 12, LBE	Foundation Paper - Room 17, EWA	Higher Paper - Room 6, CBR
	Foundation Paper - Room 4, KKA		Foundation Paper - Room 8, CWI
07.11.2024	Ionic Bonding	Key Concepts in Biology	Forces and motion
14.11.2024	Covalent bonding and allotropes of carbon	Cells and Control	Conservation of energy
21.11.2024	Acids and Alkalis	Genetics	Waves and the EM spectrum
28.11.2024	Calculations involving masses	Natural selection and genetic modification	Radioactivity
05.12.2024	Electrolysis	Health disease and development of medicines	Astronomy (separate) General revision (combined
	Mock exam week - Physics revision in all rooms (12,5,16,17,10,6 and 8) Biology Mock Exam 11.12.2024 PM		
12.12.2024	Chemistry Mock Exam 12.12.2024 AM		
	Mock Exam week - No revision		
19.12.2024	Physics Mock Exam 16.12.2024 AM		