

# TRENTHAM HIGH SCHOOL

A CO-OPERATIVE TRUST COLLEGE



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Dear Parents and Carers,

Your son/daughter will soon be taking their final examinations. The dates for the AQA Core and Additional Science examinations are as follows:

Biology Unit 1	17 <sup>th</sup> May
Chemistry Unit 1	19 <sup>th</sup> May
Physics Unit 1	25 <sup>th</sup> May
Biology Unit 2	10 <sup>th</sup> June
Chemistry Unit 2	15 <sup>th</sup> June
Physics Unit 2	17 <sup>th</sup> June

For those students in 11Sc1 taking separate sciences, the Unit 3 examinations follow the Unit 2 exams in consecutive sessions.

In light of these examinations, the science department will be running 6 revision sessions on a Wednesday afternoon from 3-4.15pm. These will commence on Wednesday, 13<sup>th</sup> April, however, students studying Art and Performing Arts will attend science revision from Wednesday, 20<sup>th</sup> April. All students are expected to take advantage of this additional support. Your son/daughter should choose the revision session most appropriate to their needs. Each Wednesday, there will be a Biology, Chemistry and Physics session in addition to a session focused on exam technique across all the disciplines. I have attached the outline plan. These sessions are provided to support the student's own revision, not to replace it.

The sessions have compulsory preparation work that will be posted on to Firefly. Students attending the subject sessions will be expected to prepare outline revision notes and students attending the exam technique session will need to complete a short set of exam questions.



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In addition to the revision sessions, all students have access Firefly, where we have posted several revision documents, tools and links. We also recommend BBC GCSE Bitesize and my-GCSEScience.com as good internet sources of revision, in addition to the revision guides available to buy via School Gateway.

Yours sincerely,

Emma Wagg  
Acting Subject Leader for Science

	Session Number				
	1	2	3	4	5
13/4	C Structure and Bonding (C1/C2)	P Heat transfers, energy (P1/2)	Practising exam questions	Foundation tier Unit 2	B Cells, Microbes and disease (B1/B2)
20/4	B Genetics & Reproduction (B1/B2)	P Efficiency, Paying for and generating Electricity	C Reactivity series and metals (C1)	Practising exam questions	Foundation tier Unit 2
27/4	Practising exam questions	Foundation tier Unit 1	P Waves and the big bang (P1)	C Crude Oil, Cracking, Vegetable oil (C1)	B Hormones and Nerves (B1)
4/5	C Electrolysis Half equations (C1/C2)	P Forces and motion (P2)	Foundation tier Unit 1	Practising exam questions	B Adaptation, Competition, Evolution and speciation (B1/B2)



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11/5	Meeting	P Electric circuits, static electricity and mains electricity (P2)	C Limestone cycle and Rates of Reaction (C1)	B Drugs – Thalidomide, statins, steroids (B1)	Practising exam questions
18/5	C All calculations (C1/C2)	Practising exam questions	P Radioactivity, Fission, Fusion and the life of a star	Foundation tier Unit 2	B Plant cells, Biomass, Photosynthesis, Indicators (B2)

