

Science GCSE Subject Information for Year 11 Parents/Carers

Exam specification details											
AQA examination board: GCSE Combined Science: Trilogy (8464) Or Triple Science GCSE Biology (8461) GCSE Chemistry (8462) GCSE Physics (8463)											
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Changes to the specification for class of 2021											
No changes to the specification. 'Required Practical's can be demonstrated rather than pupils carrying out the investigations but the department are aiming to involve the pupils in as much practical work as possible.											
Content of mock exams and percentage of the overall GCSE this covers including the topic that need to be revised:											
For each subject 50% of the final GCSE content will be examined in the mocks.											
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<p><u>Biology – Paper 1</u> Topics 1–4: Cell biology; Organisation; Infection and response; and Bioenergetics.</p> <p><u>Chemistry – Paper 1</u> Topics 1–5: Atomic structure and the periodic table; Bonding, structure, and the properties of matter; Quantitative chemistry, Chemical changes; and Energy changes.</p> <p><u>Physics – Paper 2</u> Topics 5-7: Forces; Waves; Magnetism and electromagnetism. Space Physics is an additional topic for Single Science only.</p>											
Any other info. relevant to your subject you wish to share with parents/carers (e.g. revision websites, etc.											
Cognito: https://www.youtube.com/channel/UCaGEe4KXZrjou9kQx6ezG2w BBC Bitesize: https://www.bbc.co.uk/bitesize/subjects/zrkw2hv											