

Year 10 Exam dates

Biology Chemistry Physics

Tuesday 13th June (am) Friday 16th June (am) Monday 19th June (pm)

Resources & Support

<u>Revision Sessions in school – Thursdays 3:15 – 4:30 -</u> There will be a number of members of the Science Department available in Mr Wilson's room for help with all your Science work.

WJEC text books - Hodder Education

Double award Triple Science WJEC GCSE Science Double Award WJEC GCSE Biology WJEC GCSE Chemistry WJEC GCSE Physics

ISBN 978-1-4718-8359-0 ISBN 978-1-4718-8350-7 ISBN 978-1-4718-8353-8 ISBN 978-1-4718-8356-9

WJEC Work Books – Hodder Education – Suitable for Double Award or Triple Science

WJEC GCSE Biology WJEC GCSE Chemistry WJEC GCSE Physics

ISBN 978-1-5104-1910-0 ISBN 978-1-5104-1909-4 ISBN 978-1-5104-1904-9

Or **CGP Double Award WJEC** spec special school price **£5.00** ISBN 978-1-78908-081-0 Can be purchased from Mr S. Wilson in school, Lab 10 - F107.

Other revision guides are available but please be mindful to make sure that they are specific for the WJEC course.

Websites - WJEC website www.wjec.co.uk/qualifications/science/gcse

Also, the <u>www.tanio.cymru</u> is excellent with Knowledge Organisers and PowerPoints for each GCSE unit. Examples of Knowledge Organiser posters are up in the science corridors.

<u>www.pysicsandmathstutor.com</u> another excellent resource just ensure that you select the WJEC Wales course to get specific resources such as flashcards, exam questions and definitions.

<u>Apps - WJEC GCSE Science review – they also do specific Biology, Chemistry and Physics ones.</u>

Quizlet - Download the app for free

Lessons are backed up with some homework set using GCSEpod which is paid for by the school for which every Year 10 student has access to 24 GCSE subjects. Students watch selected pods to recap, revise and can complete short multiple-choice questions, which are marked automatically for instant feedback.

We will complete mocks and try our best to get your child doing the correct tier to maximise their grade. Please discuss this with your child when the exam entries are made and the exam slips are given out. Last minute changes can be made but at a cost.

Revision Techniques

First off, GET ORGANISED! Have a folder/wallet for each of the topics you are studying, know what they are called and which exercise book or file the work is in.

Then for each topic, work through the following steps until you can correctly answer the questions.

- 1. Look at the specification and make **1 page of summary revision notes** on each point/concept using exercise books, knowledge organisers and revision guides.
- 2. **Attempt questions** (exam papers/revision packs/BBCbitesize/Tanio/Physics and Maths Tutor/any others you can find), using WJEC question bank is brilliant.
- 3. Mark questions and correct any you got wrong.
- 4. Any incorrect, **add to revision notes** in the form of a fact or model answer. seek help if you don't know where the answer came from!
- 5. Repeat until ALL questions are correct.
- 6. **Simplify** revision notes over time removing content you know leaving behind what you still need to work on.

START NOW – GIVE YOURSELF THE BEST CHANCE!!

Mr Simon Wilson – Head of Science