

W/B	Topics	Revision Activities
4th Jan	Biology – Cell Biology Chemistry – Atomic Structure and Periodic Table	<ul style="list-style-type: none"> - Check Firefly page “Subjects/Science/YEAR 11 REVISION MATERIALS” to see if the relevant revision video has been created, and watch it through. If it hasn’t yet, move on to the activities below. - Select quizzes on Tassomai on these topics by searching “subject” and find the relevant topic within Biology 1, Chemistry 1 or Physics 1. - Search and watch GCSE Pods on these topic areas by searching in the Science tab, and then the relevant area within Biology, Chemistry or Physics. If you make a list of key words mentioned, and a list of 3 questions that can only be answered watching the PODs, it will focus you more. - Attempt and try to mark some past questions on these topics found on the Firefly task from Mr Irving.
11th Jan	Biology – Organisation Physics – Energy	<ul style="list-style-type: none"> - Check Firefly page “Subjects/Science/YEAR 11 REVISION MATERIALS” to see if the relevant revision video has been created, and watch it through. If it hasn’t yet, move on to the activities below. - Select quizzes on Tassomai on these topics by searching “subject” and find the relevant topic within Biology 1, Chemistry 1 or Physics 1. - Search and watch GCSE Pods on these topic areas by searching in the Science tab, and then the relevant area within Biology, Chemistry or Physics. If you make a list of key words mentioned, and a list of 3 questions that can only be answered watching the PODs, it will focus you more. - Attempt and try to mark some past questions on these topics found on the Firefly task from Mr Irving.
18th Jan	Chemistry – Bonding, Structure and Properties of Matter Physics – Particle Model of Matter (not Specific Heat Capacity and Latent Heat)	<ul style="list-style-type: none"> - Check Firefly page “Subjects/Science/YEAR 11 REVISION MATERIALS” to see if the relevant revision video has been created, and watch it through. If it hasn’t yet, move on to the activities below. - Select quizzes on Tassomai on these topics by searching “subject” and find the relevant topic within Biology 1, Chemistry 1 or Physics 1. - Search and watch GCSE Pods on these topic areas by searching in the Science tab, and then the relevant area within Biology, Chemistry or Physics. If you make a list of key words mentioned, and a list of 3 questions that can only be answered watching the PODs, it will focus you more. - Attempt and try to mark some past questions on these topics found on the Firefly task from Mr Irving.
25th Jan	Biology – Infection and Response Chemistry – Chemical Changes	<ul style="list-style-type: none"> - Check Firefly page “Subjects/Science/YEAR 11 REVISION MATERIALS” to see if the relevant revision video has been created, and watch it through. If it hasn’t yet, move on to the activities below. - Select quizzes on Tassomai on these topics by searching “subject” and find the relevant topic within Biology 1, Chemistry 1 or Physics 1. - Search and watch GCSE Pods on these topic areas by searching in the Science tab, and then the relevant area within Biology, Chemistry or Physics. If you make a list of key words mentioned, and a list of 3 questions that can only be answered watching the PODs, it will focus you more. - Attempt and try to mark some past questions on these topics found on the Firefly task from Mr Irving.
1st Feb	Biology – Bioenergetics Physics – Electricity	<ul style="list-style-type: none"> - Check Firefly page “Subjects/Science/YEAR 11 REVISION MATERIALS” to see if the relevant revision video has been created, and watch it through. If it hasn’t yet, move on to the activities below. - Select quizzes on Tassomai on these topics by searching “subject” and find the relevant topic within Biology 1, Chemistry 1 or Physics 1. - Search and watch GCSE Pods on these topic areas by searching in the Science tab, and then the relevant area within Biology, Chemistry or Physics. If you make a list of key words mentioned, and a list of 3 questions that can only be answered watching the PODs, it will focus you more. - Attempt and try to mark some past questions on these topics found on the Firefly task from Mr Irving.
8th Feb	Chemistry – Energy Changes (not Bond Energies) Physics – Atomic Structure (not Radioactivity)	<ul style="list-style-type: none"> - Check Firefly page “Subjects/Science/YEAR 11 REVISION MATERIALS” to see if the relevant revision video has been created, and watch it through. If it hasn’t yet, move on to the activities below. - Select quizzes on Tassomai on these topics by searching “subject” and find the relevant topic within Biology 1, Chemistry 1 or Physics 1. - Search and watch GCSE Pods on these topic areas by searching in the Science tab, and then the relevant area within Biology, Chemistry or Physics. If you make a list of key words mentioned, and a list of 3 questions that can only be answered watching the PODs, it will focus you more. - Attempt and try to mark some past questions on these topics found on the Firefly task from Mr Irving.

Examination Dates: at time of printing are not confirmed for 2021

Paper 1 (Biology): Cell biology, Organisation, Infection and response, Bioenergetics

Paper 2 (Biology): Homeostasis and response, Inheritance variation and evolution, Ecology

Paper 3 (Chemistry): Atomic structure and periodic table, Bonding structure and properties of matter, Quantitative chemistry, Chemical changes, Energy changes

Paper 4 (Chemistry): Rate and extent of chemical change, Organic chemistry, Chemical analysis, Chemistry of the atmosphere, Using resources

Paper 5 (Physics): Energy, Electricity, Particle model of matter, Atomic structure

Paper 6 (Physics): Forces and motion, Waves, Magnetism and electromagnetism

Additional Information

Students following the trilogy science course (previously core and additional) will sit exams 1hr 15mins in length – AQA subject code 8464.

It is absolutely essential that you check your progress during your learning and your revision schedule to make sure you don't miss anything. Whenever you complete past papers or questions for homework or during revision please use your PLC documents to check you have covered and understood all content. Please use the QR code to access published specimen exam material.

