



# Science

TRANSITION STAGE two lessons per week

YEAR 7 2021	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
<b>CONTENT</b>	<p><b>Safety in practical science lesson 1-3.</b></p> <p><b>Particles and their Behaviour</b> The Particle Model States of Matter Boiling, melting and freezing Diffusion (<i>Sharks blood investigation</i>) Gas pressure <i>Introduction to the terms elements and compounds. 2.1-2.2</i></p>	<p><b>Cells</b> Observing cells (<i>Microscope skills</i>) Plant and animal cells Specialised cells Movement of substances Unicellular organisms</p>	<p><b>Forces</b> Introduction to forces Squashing, stretching, drag forces and friction. <i>Hookes Law investigation</i> Forces at a distance Balanced and unbalanced <i>Speed</i> <i>-Space forces on different planets.</i></p>	<p><b>Structure and Function of Body Systems</b> Levels of organisation The skeleton Joints and muscles <i>Gas exchange (change in order)</i> <i>Breathing</i> <i>Breathing and exercise investigation</i></p> <p><b>Space = Easter holiday Project</b> <i>The night sky</i> <i>The Solar System</i> <i>The Earth</i> <i>The Moon?</i></p>	<p><b>Reactions</b> Chemical reactions Word equations Burning fuels <i>Introduction to energy (energy in foods) +</i> <i>Investigation</i> Thermal decomposition Conservation of mass Exothermic and endothermic reactions</p>	<p><b>Acids and Alkalis</b> Acids and alkalis Indicators and pH Neutralisation and making Salts <i>Elements and compounds continued</i> <i>Chemical formulae 2.4</i></p>
<b>SKILLS</b>	The following skills are acquired across the science course: numeracy and literacy skills, drawing and interpreting graphs, calculations and equations, scientific literacy, planning experiments, carrying out experiments, interpreting data, drawing conclusions, evaluating, application of general concepts.					
<b>ASSESSMENT</b>	Progress will be regularly assessed through class work, homework and formative badger science assessments. In addition, there will be a common Science assessment at the end of each topic which test knowledge and understanding of each area studied. Students also sit an end of year exam covering all topics up to and including reactions.					
<b>USEFUL RESOURCES/GUIDANCE:</b>						
<p><i>Useful Resources / Guidance:</i> -Online text book for activate 1 and lesson player. All students are given a log in for this.  <a href="https://www.kerboodle.com/app">https://www.kerboodle.com/app</a>            KS3 bite size includes key information, quizzes and videos. <a href="https://www.bbc.co.uk/bitesize/subjects/zng4d2p">https://www.bbc.co.uk/bitesize/subjects/zng4d2p</a>            Text books – Activate 1 book- <a href="https://global.oup.com/education/product/9780198392569/?region=uk">https://global.oup.com/education/product/9780198392569/?region=uk</a>,            Revision guides and workbooks. <a href="https://www.cgpbooks.co.uk/Parent/books_ks3_science">https://www.cgpbooks.co.uk/Parent/books_ks3_science</a></p>						



# Curriculum & Assessment Map

## FOUNDATION STAGE three lessons per week

YEAR 8 2021	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
<b>CONTENT</b>	<p><b>*Safety in practical science needs to be covered.</b></p> <p><b>Reproduction</b> *Cells recap with microscope practical Adolescence Reproductive systems Fertilisation and implantation Development of a foetus The menstrual cycle Flowers and pollination Fertilisation and germination Seed dispersal</p> <p><b>Acids and Alkalis</b> Acids and alkalis Indicators and pH Neutralisation and Making salts(cover using Bunsen burners)</p>	<p><b>Sound</b> Waves vibrations and energy transfer Loudness and pitch Detecting sound Echoes and ultrasound</p> <p><b>Light</b> Light Reflection and refraction The camera and the eye Colour</p> <p>*Waves</p>	<p><b>Health and Lifestyle</b> Nutrients Food tests Unhealthy diet Digestive system Bacteria and enzymes Drugs Alcohol Smoking</p> <p><b>The Periodic Table</b> Metals and non-metals Groups and periods The elements of Group 1 The elements of Group 7 The elements of Group 0</p>	<p><b>Energy</b> Food and fuels Energy adds up Energy and temperature Energy transfer: particles Energy transfer: radiation Energy resources Energy and power Work energy and machines</p> <p><b>Adaptation and Inheritance</b> Competition and adaptation Adapting to change Variation Inheritance Natural selection Extinction</p>	<p><b>Electricity and Magnetism</b> Charging up Circuits and currents Potential difference Series and parallel Resistance Magnets and magnetic field Electromagnets Using electromagnets</p>	<p><b>Separation Techniques</b> Mixtures Solutions Solubility Filtration Evaporation and distillation chromatography</p> <p>Investigations practical recovery curriculum.</p> <p>(Sharks blood investigation)</p> <p>Hookes Law investigation</p> <p>Breathing and exercise investigation</p>
<b>SKILLS</b>	The following skills are acquired across the science course: numeracy and literacy skills, drawing and interpreting graphs, calculations and equations, scientific literacy, planning experiments, carrying out experiments, interpreting data, drawing conclusions, evaluating, application of general concepts.					
<b>ASSESSMENT</b>	Progress will be regularly assessed through class work, homework and formative badger science assessments. In addition, there will be a common Science assessment at the end of each individual topic which test knowledge, skills and understanding of each area studied. Students also sit an end of year exam covering all topics up to and including light.					
<b>USEFUL RESOURCES/GUIDANCE:</b> Online text book for activate 1 +2 and lesson player resources all students are given a log in for this.- <a href="https://www.kerboodle.com/app">https://www.kerboodle.com/app</a>						



# Curriculum & Assessment Map

KS3 bite size includes key information, quizzes and videos. <https://www.bbc.co.uk/bitesize/subjects/zng4d2p>  
 Textbooks – Activate 1+ 2 book- <https://global.oup.com/education/product/9780198392569/?region=uk,->  
 Revision guides and workbooks. [https://www.cgpbooks.co.uk/Parent/books\\_ks3\\_science\\_-](https://www.cgpbooks.co.uk/Parent/books_ks3_science_-)

YEAR 9 2021	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
<b>CONTENT</b>	<b>Safety in practical science.</b>  <b>Ecosystem processes</b> Photosynthesis Leaves Plant minerals Chemosynthesis Aerobic respiration Anaerobic respiration Food chains and webs Disruption to food chains and webs Ecosystems	<b>Acids and metals</b> Metals and oxygen Metals and water Metal displacement reactions Extracting metals Ceramics Polymers Composites  <b>Electricity and Magnetism</b> Charging up Circuits and currents Potential difference Series and parallel Resistance Magnets and magnetic field Electromagnets Using electromagnets	<b>Motion and Pressure</b> Speed Motion graphs Pressure in gases Pressure in liquids Pressure on solids Turning forces  <b>The Earth</b> The Earth and its atmosphere Sedimentary rocks Igneous and metamorphic rocks The rock cycle The carbon cycle Climate change Recycling	<b>AQA Science GCSE begins.</b>  B1 Cell structure and transport  C1 Atomic Structure  P1 Conservation and dissipation of energy	B1 Cell structure  C1 Atomic structure  P2 Conservation and dissipation of energy	B2 Cell division  C2 The periodic table  P3 Energy resources
<b>SKILLS</b>	The following skills are acquired across the science course: numeracy and literacy skills, drawing and interpreting graphs, calculations and equations, scientific literacy, planning experiments, carrying out experiments, interpreting data, drawing conclusions, evaluating, application of general concepts					
<b>ASSESSMENT</b>	Progress will be regularly assessed through class work, homework and pieces of extended written work. In addition, there will be a common Science assessment at the end of each topic which test knowledge and understanding of each area studied.					
<b>USEFUL RESOURCES/GUIDANCE:</b>						
Online text book and lesson player resources all students are given a log in for this.- <a href="https://www.kerboodle.com/app">https://www.kerboodle.com/app</a> -						
KS3 bite size includes key information, quizzes and videos.- <a href="https://www.bbc.co.uk/bitesize/subjects/zng4d2p">https://www.bbc.co.uk/bitesize/subjects/zng4d2p</a>						
KS4 GCSE bitesize combined Science. - <a href="https://www.bbc.com/education/examspecs/z8r997h">https://www.bbc.com/education/examspecs/z8r997h</a>						



# Curriculum & Assessment Map

## EXAMINATION STAGE six lessons a week

YEAR 10 2021	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
<b>CONTENT</b>	C3 Structure and bonding  B3 Organisation and the digestive system  P6-Molecules and matter	C4- Chemical calculation  B4- Organising animals and plants  P7- Radioactivity	C5- Chemical Changes  B5-Communicable diseases  P4 Electric circuit	C6-Electrolysis  B6+B7 Preventing and treating disease  P5- Electricity in the home	C7- Energy changes  B8+9 Photosynthesis and Respiration  P8 Forces in balance	Chemistry C1-2 recap includes core practicals  B8+9 Photosynthesis and Respiration B2 Recap  Triple P9  Physics P1-3 recap includes core practicals
<b>SKILLS</b>	The following skills are acquired across the science course: drawing and interpreting graphs, calculations and equations, scientific literacy, planning experiments, carrying out experiments, interpreting data, drawing conclusions, evaluating, application of general concepts.					
<b>ASSESSMENT</b>	5-2 Bonding, structure and the properties of matter  6.3 Particle model of matter	4.2 Organisation  6.4 Atomic structure	5.3 Quantitative Chemistry  6.2a(P4) Electricity	Mid year Assessment Year 9 and 10 topics. Biology, Chemistry and Physics paper	6.2b Electricity(P5)  5.5 Chemical change  4-3 Infection and Response	4-4 Bioenergetics  5-5 Energy Changes
<b>USEFUL RESOURCES/GUIDANCE:</b> AQA exam board specification Combined Science <a href="http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464">http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464</a> AQA exam board specification Triple Science <a href="http://www.aqa.org.uk/subjects/science/gcse">http://www.aqa.org.uk/subjects/science/gcse</a> AQA assessment material <a href="http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464/assessment-resources">http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464/assessment-resources</a> Online text book and lesson player resources all students are given a log in for this- <a href="https://www.kerboodle.com/app">https://www.kerboodle.com/app</a> KS4 GCSE bitesize combined Science- <a href="https://www.bbc.com/education/examspecs/z8r997h">https://www.bbc.com/education/examspecs/z8r997h</a> KS4 Bitesize triple Science- <a href="https://www.bbc.com/education/subjects/zrkw2hv">https://www.bbc.com/education/subjects/zrkw2hv</a>  Revision guides and workbooks. <a href="https://www.cgpbooks.co.uk/Parent/whoAreYou.books_gcse_science_aqa_revision">https://www.cgpbooks.co.uk/Parent/whoAreYou.books_gcse_science_aqa_revision</a>						



# Curriculum & Assessment Map

YEAR 11 2021	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
<b>CONTENT</b>	<p><b>Combined Science</b> C8 Rates and equilibrium</p> <p>4.5 Homeostasis and response (B10-B11)</p> <p>P8- P10 Force and motion</p> <p><b>Triple Science Chemistry</b> C8 Rates and Equilibrium <b>Biology</b> 4.5 Homeostasis and response (B10-B12) <b>Physics</b> P10 Force and motion P11 Force and pressure</p>	<p><b>Combined Science</b> C9 Crude oil and fuels + C10 Chemical analysis</p> <p>4.6 Inheritance and response(B12-B14)</p> <p>P10 Force in motion P11 Wave properties</p> <p><b>Triple Science Chemistry</b> C9 Crude oil and fuels + C10 Organic <b>Biology</b> 4.6 Inheritance and response(B13-B14) <b>Physics</b> P12 Wave properties P13 Electromagnetic Waves</p>	<p><b>Combined Science</b> C11 The Earth's atmosphere+</p> <p>4.7 Ecology (B15-B17) P12 Electromagnetic Waves</p> <p><b>Triple Science Chemistry</b> C11 Polymers C12 Chemical analysis <b>Biology</b> 4.6 Inheritance and response(B15) <b>Physics</b> P14 Light P15 Electromagnetism</p>	<p><b>Combined Science</b> C12 The Earth's resources</p> <p>P13 Electromagnetism</p> <p><b>Triple Science Chemistry</b> C13 The Earth's atmosphere + C14 The Earth's resources <b>Biology</b> 4.7 Ecology(B16-B17) <b>Physics</b> P16 Space + revision</p>	<p><b>Combined Science</b> 2021 recovery curriculum-</p> <p>C2 B1+2 P1-3 Revision</p> <p><b>Triple Science Chemistry</b> C15 using our resources +revision <b>Biology</b> 4.7 Ecology (B18) <b>Physics</b> Physics Core practical revision. Revision (PiXL</p>	
<b>SKILLS</b>	The following skills are acquired across the science course: drawing and interpreting graphs, calculations and equations, scientific literacy, planning experiments, carrying out experiments, interpreting data, drawing conclusions, evaluating, application of general concepts.					
<b>ASSESSMENT</b>	<p>Assessments AQA exam past papers questions</p> <p><b>Combined Science Trilogy + Triple</b> 4.5 homeostasis and response, 5.6 Rate and extent of chemical change 6-5 Forces</p>	<p><b>All students sit Mock1 three papers ones for each specialism.</b></p> <p><b>Combined Science Trilogy + Triple</b> 4.6 Inheritance and response 5-7 Organic Chemistry</p>	<p><b>Combined Science Trilogy</b> 5-8 +5.9 Chemical analysis and Chemistry of the atmosphere 4-7 Ecology</p> <p><b>Triple</b> 4.6 Waves 4.6 Inheritance and response 5-8 Chemical analysis – Trilogy</p>	<p><b>All students sit Mock 2 three papers two for each specialism.</b></p> <p><b>Combined Science Trilogy</b> 5-10 Using resources 4.7 Ecology 6.6 Waves – Trilogy</p> <p><b>Triple</b> 4.8 Space 4.7 Ecology 5-10 Using resources</p>		



<b>USEFUL RESOURCES/GUIDANCE:</b> AQA exam board specification Combined Science <a href="http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464">http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464</a> AQA exam board specification Triple Science <a href="http://www.aqa.org.uk/subjects/science/gcse">http://www.aqa.org.uk/subjects/science/gcse</a> AQA assessment material <a href="http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464/assessment-resources">http://www.aqa.org.uk/subjects/science/gcse/combined-science-trilogy-8464/assessment-resources</a> Online text book and lesson player resources all students are given a log in for this- <a href="https://www.kerboodle.com/app">https://www.kerboodle.com/app</a> KS4 GCSE bitesize combined Science- <a href="https://www.bbc.com/education/examspecs/z8r997h">https://www.bbc.com/education/examspecs/z8r997h</a> KS4 Bitesize triple Science- <a href="https://www.bbc.com/education/subjects/zrkw2hv">https://www.bbc.com/education/subjects/zrkw2hv</a>  Revision guides and workbooks. <a href="https://www.cgpbooks.co.uk/Parent/whoAreYou.books_gcse_science_aqa_revision">https://www.cgpbooks.co.uk/Parent/whoAreYou.books_gcse_science_aqa_revision</a>
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## ADVANCED STAGE

## A Level Chemistry

YEAR 12	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
CONTENT	T1: Atomic Structure/ T5: Quantitative Calculations	T5: Quantitative calculations / T2: Bonding	T4: Group 2 / T3: Redox/ T8: Energetics	T9: Rates / T6a: Organic Part 1	T6b: Organic Part 2 / T10: Equilibria	A Level T11: Equilibria II and T16: Rates II



# Curriculum & Assessment Map

<b>SKILLS</b>	Extending GCSE understanding through introductory Topic 1 and 5. Using practical work to support learning.	Core Practical 1, 2 and 3 to develop practical skills and application. Using practical work to support learning.	Core Practical 8 to develop practical skills and application. Knowledge and understanding.	Core Practical 4 and 5 to develop practical skills and application. Knowledge and understanding.	Core Practical 6 and 7 to develop practical skills and application. Knowledge and understanding.	Class practical on rates to prepare for Core Practical 13 and 14 in September. Use of complex maths, including graph work
<b>ASSESSMENT</b>	Baseline Assessment and compulsory exam question booklet *PAE = planning, analysis and assessment	Standard practical skills assessment / End of topic tests for T1, T5, T2 and T3. Year 12 Interim Assessment. PAE tasks 1 and 3 to assess application of practical work.	Standard practical skills assessment / Compulsory exam question booklet /End of topic tests for T1, T5, T2 and T3. PAE tasks 2, 4 and 5 to assess application of practical work.	Standard practical skills assessment / Compulsory exam question booklet /End of topic tests for T6a. Year 12 Mock Assessment. PAE tasks 6, 7 and 10 to assess application of practical work.	Standard practical skills assessment / Compulsory exam question booklet /End of topic tests for T9 & 10 and T6b. PAE tasks 8 and 9 to assess application of practical work. Yr 12 Mock 2 Assessment.	Compulsory exam question booklet. Summer A Level Booklet to recap AS material and preparation for year 2. PAE tasks 11 and 12 to assess application of practical work.

**USEFUL RESOURCES/GUIDANCE:**

AS Edexcel Chemistry – Curtis and Scott / Edexcel Chemistry Student Book 1 – Facer / CGP Revision Workbook

Websites: [www.chemguide.co.uk](http://www.chemguide.co.uk) / <http://www.docbrown.info/page13/page13.htm>

YEAR 13	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
<b>CONTENT</b>	T11: Equilibria / T16: Rates II Summer bridging work	T12: Acids / T13: Energetics II	T14: Redox / T17: Organic II	T15: Transition metals / T18: Organic III / T19: Synthesis	Revision of Year 1 and Year 2	
<b>SKILLS</b>	Core Practical 13a and 13b to develop practical skills and application.	Core Practical 9 and 14 to develop practical skills and application. Using practical work to support learning. Knowledge and understanding.	Core Practical 10 and 11 to develop practical skills and application. Using practical work to support learning. Knowledge and understanding.	Core Practical 12 and 15 to develop practical skills and application. Using practical work to support learning. Knowledge and understanding.	Synoptic approach to exams Mind maps to draw together the overlapping topics	
<b>ASSESSMENT</b>	Compulsory exam question booklet. End of topic tests. PAE tasks 11 and 12 to assess application of practical work.	Compulsory exam question booklet. End of topic tests. PAE tasks 13, 14 and 15 to assess application of practical work.	Compulsory exam question booklet. End of topic tests. PAE tasks 16, 17 and 18 to assess application of practical work. Exam booklet practice of past papers and mark schemes.	Compulsory exam question booklet. End of topic tests. PAE tasks 19 and 20 to assess application of practical work. MCQ exam booklet practice.	Mock examinations Feedback sessions Synoptic questions Model answers	

**USEFUL RESOURCES/GUIDANCE:**



*Useful Resources / Guidance:*

A Level Chemistry Book 2 – Curtis and Murgatroyd / Edexcel Chemistry Student Book 2 – Facer / Calculations in AS/A Level Chemistry – Clark / Calculations for A Level Chemistry – Ramsden / CGP Revision Workbook

Websites: [www.chemguide.co.uk](http://www.chemguide.co.uk) / <http://www.docbrown.info/page13/page13.htm>

## A level Physics

YEAR 12	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
CONTENT	3.1 Motion 4.1 Charge and current 4.2 Energy, power and resistance	3.2 Forces in action 4.3 Electrical circuits	3.3 Work, energy and power 4.4 Waves	3.5 Newton's laws of motion and momentum 4.5 Quantum physics	Revision	6.1 Capacitors (A level)
SKILLS	1. Development of Practical Skills in Physics. 2. Foundations of Physics M0-M4 Mathematical Skills	1. Development of Practical Skills in Physics. 2. Foundations of Physics M0-M4 Mathematical Skills	1. Development of Practical Skills in Physics. 2. Foundations of Physics M0-M4 Mathematical Skills	1. Development of Practical Skills in Physics. 2. Foundations of Physics M0-M4 Mathematical Skills	Exam skills	1. Development of Practical Skills in Physics. M0-M4 Mathematical Skills How Science Works 1-12





# Curriculum & Assessment Map

	How Science Works 1-12	How Science Works 1-12	How Science Works 1-12	How Science Works 1-12		
ASSESSMENT	Required Practical End of Unit Tests	Required Practical End of Unit Tests November Tests	Required Practical End of Unit Tests January Re-sits	Required Practical End of Unit Tests	AS Level Exams	Required Practical

Useful Resources / Guidance: AS level Specification/Required Textbook/A Level Physics Online/Practical Skills Handbook

<https://www.alevelphysicsonline.com/>

<http://www.physicsandmathstutor.com/>

YEAR 13	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
CONTENT	5.1 Thermal physics 6.2 Electric fields	5.2 Circular motion 5.3 Oscillations 6.3 Electromagnetism	5.4 Gravitational fields 6.4 Nuclear and particle physics	5.5 Astrophysics and cosmology 6.5 Medical imaging	Revision	
SKILLS	1. Development of Practical Skills in Physics. M0-M4 Mathematical Skills How Science Works 1-12	1. Development of Practical Skills in Physics. M0-M4 Mathematical Skills How Science Works 1-12	1. Development of Practical Skills in Physics. M0-M4 Mathematical Skills How Science Works 1-12	1. Development of Practical Skills in Physics. M0-M4 Mathematical Skills How Science Works 1-12		
ASSESSMENT	Required Practical End of Unit Tests September Exam	Required Practical End of Unit Tests November Tests	Required Practical End of Unit Tests January Re-sits	Required Practical End of Unit Tests	A Level Exams	

Useful Resources / Guidance: A level Specification/Required Textbook/A Level Physics Online/Practical Skills Handbook

<https://www.alevelphysicsonline.com/>

<http://www.physicsandmathstutor.com/>

<https://www.ocr.org.uk/qualifications/as-and-a-level/physics-a-h156-h556-from-2015/>

## A level Biology

YEAR 12	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
CONTENT	Bio molecules/Cell structure	Enzyme reactions/ cell membranes	Exchange surfaces/ communicable diseases	Biodiversity/ transport in animals	Classification/ Adaptation in plants	Homeostasis/ Cellular control



# Curriculum & Assessment Map

<b>SKILLS</b>	Microscopy/ using dilutions	Practical assays/Graphs	Dissection/ interpreting data	Dissection/ field study	Biological keys/ Experimental techniques	Presentations
<b>ASSESSMENT</b>	PAG's/ Written exam	PAG's/ Written exam November Tests	PAG's/ Written exam January Re-sits	PAG's/ Written exam	PAG's/ Written exam AS Level Exams	PAG's

*Useful Resources / Guidance: Kerboodle; OCR Practical, maths, drawing, skills handbooks.*

<b>YEAR 13</b>	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>CONTENT</b>	Ecology Field trip/	Homeostasis/ Cellular control	Genetics/ Excretion	Nervous system/ Population Genetics	Biotechnology/ Bioenergetics	
<b>SKILLS</b>	Statistics/ Sampling techniques	Practical assays/Graphs	Statistics/ Dissection/ microscopy	Using Maths for Biologists including standard deviation	Experimental techniques/ interpreting data	
<b>ASSESSMENT</b>	PAG's/ Written exam September Exam	PAG's/ Written exam November Tests	PAG's/ Written exam January Re-sits	PAG's/ Written exam	PAG's/ Written exam A Level Exams	

*Useful Resources / Guidance: Kerboodle; OCR Practical, maths, drawing, skills handbooks.*

Websites <https://thealevelbiologist.co.uk/>

<http://www.physicsandmathstutor.com/biology-revision/>

<https://www.ocr.org.uk/Images/171736-specification-accredited-a-level-gce-biology-a-h420.pdf>