

Year 11			
Subject	Exam Board	Topics	Resources
Art	AQA	<ul style="list-style-type: none"> • Identity Project - Independent & individual responses. • Artist Research • Analysis & annotations 	<ul style="list-style-type: none"> • https://www.aqa.org.uk/subjects/art-and-design/gcse/art-and-design-8201-8206/subject-content/art,-craft-and-design • https://www.youtube.com/watch?v=W6UGxVJv9F4 • https://www.bbc.co.uk/bitesize/guides/zgtngdm/revision/1
Biology	Edexcel	<ul style="list-style-type: none"> • Paper 2 (full paper) • Paper 1 (condensed paper) 	<ul style="list-style-type: none"> • Revision guide • BBC Bitesize https://www.bbc.co.uk/bitesize/examspecs/zcq2j6f • GCSE POD
BTEC Digital Information Technology	Pearson	<p>Learning Aim A - Modern technologies</p> <ul style="list-style-type: none"> • A1 Modern Technologies • A2 Impact of Modern Technologies <p>Learning Aim B - Cyber security</p> <ul style="list-style-type: none"> • B1 Threats to data • B2 Prevention and management of threats to data • B3 Policy <p>Learning Aim C - The wider implications of digital systems</p>	<ul style="list-style-type: none"> • Pearson Revision Guide • Knowledge organiser booklet • Student book - class VLE page • Know it all Ninja

		<ul style="list-style-type: none"> • C1 Responsible Use • C2 Legal and ethical <p>Learning Aim D - Planning and communication in digital systems</p> <ul style="list-style-type: none"> • D1 Forms of notation 	
Chemistry	Edexcel	For the December Assessment <u>only</u> : Paper 1 - C0, C1, C2, C3, C4 Paper 2 - C0, C1, C5, C6, C7, C8, C9 (Topic C9 can be covered up to Combustion of Alkanes and Alkenes).	<ul style="list-style-type: none"> • Revision guide • BBC Bitesize https://www.bbc.co.uk/bitesize/examspecs/zy984j6 • GCSE POD
Computer Science	OCR	<p>Paper 1</p> <p>1.1 Systems architecture</p> <p>1.2 Memory and storage</p> <p>1.3 Computer networks, connections and protocols</p> <p>1.4 Network security</p> <p>1.5 Systems software</p> <p>1.6 Ethical, legal, cultural and environmental impacts of digital technology</p> <p>Paper 2</p> <p>2.1 Algorithms</p> <p>2.2 Programming fundamentals</p> <p>2.3 Producing robust programs</p> <p>2.4 Boolean logic</p>	<ul style="list-style-type: none"> • CGP Revision Guide • Knowledge organiser booklet • https://www.teach-ict.com/v/GCSE_Computing/OCR_J277/OCR_J277_home.html • https://www.bbc.co.uk/bitesize/examspecs/zmtchbk • https://student.craigndave.org/j277

		2.5 Programming languages and Integrated Development Environments	
Design Technology	Eduqas	<ul style="list-style-type: none"> • The Design Process • Design techniques • Our World • Materials • Joining processes • Manufacturing & Processes • Electronics • Energy generation • Mechanisms • Maths 	<ul style="list-style-type: none"> □ Theory & Revision Booklet □ CGP Revision Guide □ Eduqas Knowledge Organisers □ Mind maps for revision □ Yardleys' Knowledge Organiser □ BBC Bitesize □ Technology Student
Drama		<ul style="list-style-type: none"> • To develop an understanding of how to complete the written examination. • To develop a wider appreciation for basic theatrical terminology and elements. • To develop an understanding of the play Missing Dan Nolan and to be able to explore appropriate acting and design techniques. • To watch and develop and understanding of a live theatre performance. 	<ul style="list-style-type: none"> • OCR Past Papers https://www.ocr.org.uk/qualifications/gcse/drama-j316-from-2016/assessment/ • Missing Dan Nolan Summary https://www.dramaandtheatre.co.uk/practical/article/play-for-study-missing-dan-nolan • BBC news article about the case http://news.bbc.co.uk/1/hi/uk/2069533.stm • Knee High Theatre company https://www.kneehigh.co.uk/ • Frantic Assembly Theatre Company https://www.franticassembly.co.uk/ • Daniel Nolan News story. https://www.youtube.com/watch?v=JbqjC6tb2f4 • Costume Design https://www.youtube.com/watch?v=cLW45yeCoNA • Stage anatomy, theatre design. https://www.youtube.com/watch?v=ju6Q_0jXFE0 • Lighting Design basics https://www.youtube.com/watch?v=UN18kSmSNdk

			<ul style="list-style-type: none"> • CGP OCR GCSE Drama Revision Guide https://www.cgpbooks.co.uk/secondary-books/gcse/drama/dmr41-gcse-drama-revision-guide • Key Theatre terms https://www.theatrecrafts.com/pages/home/topics/beginners/glossary/ • Staging Revision tasks. https://www.bbc.co.uk/bitesize/guides/z4wnmfr/revision/1
English	Edexcel	<ul style="list-style-type: none"> • 'Animal Farm' • 'Romeo and Juliet' • English Language Paper 1 (2.0) • language analysis • Evaluation • Transactional Writing 	<ul style="list-style-type: none"> • Red exercise book • Copy of text • York Notes GCSE workbook • sparknotes.com • Yellow exercise book
Geography	AQA	<ul style="list-style-type: none"> • The changing economic world - development and change in Nigeria and the UK. 	<ul style="list-style-type: none"> • Red exercise book • CGP Revision Guide • Reading Books - Glossary - Geography Keywords

		<ul style="list-style-type: none"> • Urban issues & challenges fieldwork - Curzon Street regeneration. 	<ul style="list-style-type: none"> • Place Specific Detail Overview Sheets • Homework workbook
History	Edexcel	<ul style="list-style-type: none"> • Medicine: Medieval Medicine, Renaissance Medicine, 18th and 19th century medicine, Modern Medicine, Medicine on the Western Front 	<ul style="list-style-type: none"> • Exercise book • Booklets • Knowledge organisers (VLE) • Homework revision booklets • Edexcel revision guides
Maths Higher	AQA	<ul style="list-style-type: none"> • Number Sequences • Iteration • Functions • Inverse Functions • Factorising Quadratics • Completing the Square • Sketching Quadratic Graphs • Quadratic formula • SOH CAH TOA • Sine Rule and Cosine Rule • Circle Theorems 	<ul style="list-style-type: none"> • https://corbettmaths.com/contents/ • https://www.mathsgenie.co.uk/gcse.php

		<ul style="list-style-type: none"> • Equator of a Circle and Radius/Tangent • Vectors • Linear and non-linear Simultaneous Equations 	
Maths Foundation	AQA	<ul style="list-style-type: none"> • Number Sequences • Pythagoras • SOH CAH TOA • Volume of Prisms • Surface Area of Prisms • Volume of 3D shapes • Surface Area of 3D Shapes • % of an amount • Ratio - sharing • Proportionality • Best Buys • Percentages 	<ul style="list-style-type: none"> • https://corbettmaths.com/contents/ • https://www.mathsgenie.co.uk/gcse.php
Music	NCFE	<p>All previously studied topics in AOS 1,3.</p> <p>AOS 2:</p> <ul style="list-style-type: none"> • DAW software • MIDI editing • Effects Plug Ins • Automation • Live recording from Amps • Dynamic Processing • Filters • Looping • Hardware Components • Mixing Desks • Channel Strips 	<ul style="list-style-type: none"> • AOS 1,2 and 3 workbooks. • Exercise books.

Physics	Edexcel	<ul style="list-style-type: none"> • Paper 1 (full paper) • Paper 2 (condensed paper, topics 8-13) 	<ul style="list-style-type: none"> • Revision guide • BBC Bitesize https://www.bbc.co.uk/bitesize/examspecs/zqpshv4 • GCSE POD
RE	AQA	<ul style="list-style-type: none"> • Christian Beliefs • Christian Practices • Islam Beliefs • Islam Practices • Religion and Relationships • Religion and Life 	<ul style="list-style-type: none"> • Flashcards made for homework • AQA website past papers online • Exercise books • BBC Bitesize • Quote booklet • Overview sheets • Paper 1 revision guide

Spanish		<p>School - likes and dislikes, teachers, rules and uniform</p> <p>Jobs - job titles, part time job, verb 'to work'</p> <p>Tenses - use of preterite and imperfect (as well as near future and present)</p> <p>Work experience - describing events in the past</p> <p>Future plans - what you want to do in the future and what you are going to do to get there.</p>	<ul style="list-style-type: none"> • Exercise book • Purple Grammar book • K.Os in exercise books • DIP tasks and improvement tasks • BBC Bitesize GCSE Spanish <ul style="list-style-type: none"> • www.linguascope.com <p>Username: yardleys Password: tyseley1</p> <ul style="list-style-type: none"> • www.languagenut.com <p>(login details glued into back of exercise books)</p>
Sports Science	OCR	<p>R180 - Reducing the risk of injury.</p> <p>Topic Area 1 - Extrinsic and intrinsic injuries</p> <p>Topic Area 2 - Warm up and cool down</p>	<ul style="list-style-type: none"> • Mind maps for revision • Yardleys' Knowledge Organiser • Exercise book notes • OCR Sport R041 past papers • Textbooks

<p>French</p>	<p>School - likes and dislikes, teachers, rules and uniform</p> <p>Jobs - job titles, part time job, verb 'to work'</p> <p>Tenses - use of perfect and imperfect (as well as future and present)</p> <p>Work experience - describing events in the past</p> <p>Future plans - what you want to do in the future and what you are going to do to get there.</p>	<ul style="list-style-type: none"> • Exercise book • Purple Grammar book • K.Os in exercise books • DIP tasks and improvement tasks • BBC Bitesize GCSE French <ul style="list-style-type: none"> • www.linguascope.com <p>Username: yardleys Password: tyseley1</p> <ul style="list-style-type: none"> • www.languagenut.com <p>(login details glued into back of exercise books)</p>
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