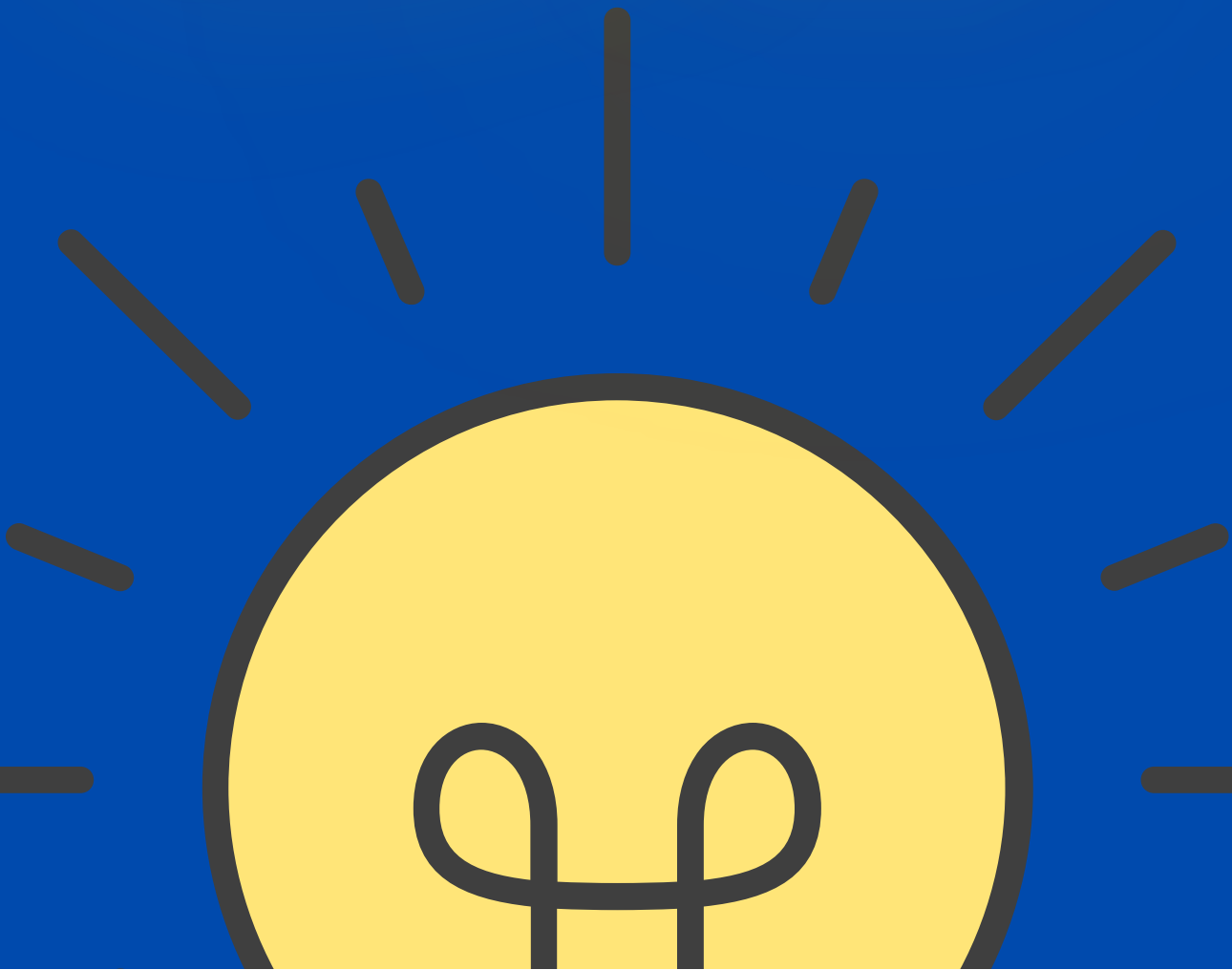


MOON HALL SCHOOL

Independent Learning Activities

Year 11



Introduction for Parents



At Moon Hall, our approach to home learning has three main strands:



READING



SET HOMEWORK



INDEPENDENT
LEARNING

This Independent Learning booklet was a new addition to our home learning offer for the academic year 2022-23 and has been specifically designed to:

- Communicate the curriculum for each subject
- Provide consolidation tasks to help pupils revisit, recall and secure knowledge that they have learnt in class
- Provide challenge tasks, which allow pupils to deepen and extend their knowledge beyond the curriculum

Please see the section on Independent Learning for a full explanation.



Reading

Regular reading is a priority for pupils at Moon Hall and this is a key area where your support as a parent is so valuable.

Our expectation is that pupils will be completing regular reading at home, as per the schedule below. Alongside this, we will be continuing with our successful reading interventions during form time.

Year Groups	Reading Expectation
Years 3 - 6	Daily, with an adult, for a minimum of 10 minutes each day. This should be recorded in their reading journal by an adult at home.
Years 7 - 9	At least 90 minutes each week, split over 3 - 5 sessions. At least 50% (45 minutes) of the total reading time should be with an adult. All reading should be recorded in their reading journal by an adult at home.
Years 10 - 11	Regular independent reading is encouraged

Introduction for Parents



Set Homework

At Moon Hall, we recognise the high demands of the school day and the needs of our pupils, whilst balancing the need to set homework where it is beneficial for the purposes of consolidation and/or discovery.

In particular, all of our pupils enjoy a very long school day, and many pupils have long journeys to and from the school itself, which further reduces the amount of time available for homework in the evenings.

Our parent survey revealed the following concerns about homework:

- 82% of pupils required additional support with their homework.
- Two thirds of pupils were not able to complete homework to a good standard.
- 69% of parents cited homework as a cause of upset and tension at home.

Therefore, at Moon Hall, teachers do not set written homework on a particular day or at a specified frequency. Instead, we ask teachers to carefully consider whether a homework task will enhance pupils' learning. When homework is set, it will be set as an assignment on Microsoft Teams.

The following table outlines our carefully considered approach to homework by year group.

Year Groups	Set Homework
Years 3 - 6	Homework is set only when it is beneficial to your child's continued learning and will consist of a short task. This task may take the form of spelling, times tables or typing, for example.
Years 7 - 8	Homework is set only when it is beneficial to your child's continued learning. The homework will generally take less than 30 minutes to complete. The format will vary by subject.
Years 9 - 11	Homework will be set as required where it is beneficial to your child's continued learning. The homework will generally take up to 60 minutes to complete and could take the form of reading, research, revision, written or creative tasks. Project based homework may also be set in some subjects.

Introduction for Parents



Independent Learning

This Independent Learning booklet gives pupils access to interesting and engaging learning opportunities, which are linked to the school curriculum.

The activities have been collated by our Heads of Department and their teams and are presented on a termly timeline.

The activities are designed to enhance home learning by providing opportunities for both **consolidation** and **challenge**. The mediums used are not only accessible to our dyslexic pupils, they are interesting, engaging and (often) fun!

Activities include making a medieval stew in History, a "Spring has Sprung" photo competition in Science, making clay pots 'the ancient way' in Art, access to Audiobooks in English, delving into 'CEO Secrets' in Business, diagnostic quizzes in Maths and creating jingles for Music in Chrome Music Lab.

The activities are optional and additional to the school curriculum. They do not need to be handed in to the teacher. However, pupils are encouraged to show their teachers their independent learning and house points will be awarded to those who engage in this element of home learning.

How to use this booklet

This booklet is specific to the year group and has a page for each subject.

The activities link specifically to what our pupils are studying in class.

It is best to complete the activities after the topic has been studied in class.

To meet our stated aims, there are three sections, which are described in the table below.

What we are learning...	Consolidation	Deepen & Challenge
This section explains what topics you are studying in class during term time	This section gives you activities that you can do to help you revisit, recall and secure knowledge that you have learned in class	This section gives you activities that will deepen and extend your knowledge about this topic.

On the top left of each page is a QR code, which will take you to the online version of the same page. From here, you can click on the hyperlinks that take you to the activity. For example, the QR code on the right will take you to the Year 9 English activities.





Art - Year 11



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
<p style="text-align: center;">Unit 2: Interiors and Exteriors Fine Art, Photography, Sculpture</p>	<p><u>Fine Art, Photography, Sculpture</u> Take a series of 35 photographs based on your chosen area of study for Unit 2. Click here for guidance and examples of how to present your photography.</p>	<p><u>Fine Art Challenge: A Diary of ideas.</u> Using A6 paper and a biro, record ideas for a possible final piece by sketching and writing notes. Click here for examples. (Once complete attach to your book).</p>
	<p><u>Fine Art, Photography, Sculpture</u> Enhance the presentation of your sketchbook, by using techniques to create a variety of backgrounds. Sketchbook Backgrounds</p>	<p>Watch this short video on different ways to develop ideas for a final piece. Developing your ideas</p>
	<p><u>Fine Art, Photography, Sculpture</u> Using a piece of tracing paper and biro, carefully trace the details from a selected photograph. Focus on your mark making, detail and accuracy.</p>	<p><u>Fine Art Challenge</u> Create a visual record of experimental work, when testing the qualities of different materials. Click here for examples.</p>
	<p><u>Fine Art, Photography, Sculpture</u> Make a viewfinder to select an area of a photograph or image to draw in detail. (Remember all disciplines: photography, fine art and sculpture need evidence of drawing) Click here for ideas about an approach. Working from a photograph</p>	<p><u>Photography Challenge</u> Keep a photographic diary. Photograph objects linked to your everyday life and present them as an account of your day or week. Click here for examples. (Once complete these images will be attached to your A3 sketchbook).</p>
	<p>Watch this video link Annotating a Sketchbook based on the written work needed for your GCSE artwork.</p>	<p><u>Photography & Sculpture Challenge</u> Take a set of 35 photographs based on shapes, forms and textures by using a sheet of paper and a lamp. Photograph your work from various angles. Click here for examples.</p>
	<p><u>Research the work of; a fine artist, sculptor or photographer.</u> Collect enough material to cover one side of A3. Include images, titles, dates, background information.</p>	<p><u>Fine Art, Photography & Sculpture</u> Create a detailed plan, drawing or diagram of a possible final piece or pieces for Unit 2. Either label or annotate your drawing, to explain your work.</p>
	<p><u>Analyse the work of an artist,</u> by copying a section of their work in detail. Click here for examples of approach and technique. (Remember artist analysis is worth 25% of your final grade).</p>	



Art - Year 11



Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
<p>Unit 3: The Exam Unit Fine Art, Photography, Sculpture</p>	<p>Hand write and decorate the title of your chosen exam question. Click here for examples of impressive lettering, appropriate for the Exam Unit.</p>	<p><u>Sculpture Challenge</u> Make a series of four small models (maquettes) working directly from a sculptor, researched for the exam unit. Remember to photograph the process of making this work.</p>
<p>(January - April)</p>	<p><u>Fine Art, photography & Sculpture</u> Collect enough magazine, internet or photographic images to fill an A3 or A4 page. Make sure the images link to your ideas for your art exam. Trim and attach the images to A3 paper. Mount this work on black sugar paper, include the title of your chosen exam theme.</p>	<p><u>Fine Art Challenge</u> Complete a study working directly from an artist. Use the same colours, style, technique and materials as the artist you have researched for this unit. Remember to photograph the work as it progresses.</p>
<p>Unit 3: The Exam Unit Fine Art, Photography, Sculpture</p>	<p><u>Fine Art, Photography & Sculpture</u> Watch this video about the GCSE Exam Unit, it will provide you with useful information about this unit. The Exam Unit</p>	<p><u>Photography: Challenge</u> Recreate four images from your chosen photographer that you have researched for the exam unit so far.</p>
<p>(January - April)</p>	<p><u>Fine Art, photography & Sculpture</u> Take a series of 70 photographs linked to your chosen exam idea. Present as a contact sheet. Enlarge 10 photographs, mount on paper.</p>	<p><u>Fine Art, Photography & Sculpture</u> BBC Bitesize GCSE Art and Design Use this link to explore the type of artwork you can develop whilst preparing for your exam unit.</p>
	<p><u>Fine Art, Photography & Sculpture</u> Collect some artefacts / objects that link to your idea; this could be almost anything from buttons to tree bark. Photograph them.</p>	<p><u>Fine Art, Photography & Sculpture</u> <u>The Final Challenge!!</u> Try to annotate / explain your ideas for the final piece. Click on The Annotation Sheet for guidance and help with this task.</p>
	<p><u>Fine Art, Photography & Sculpture</u> Create one experimental art piece that links to your chosen exam question. For example sculptors could use plasticine, wire or sticks, fine artists may decide to draw in sand and photographers could work with a magnifying glass. Keep a record of this work.</p>	<p>Remember you do not need to do lost of writing, just brief notes that:</p> <ul style="list-style-type: none"> • Explain your ideas. • Inform us about the artists who influenced you. • Record the materials / processes used.



Biology - Year 11



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
The Nervous System	Bitesize https://www.bbc.co.uk/bitesize/guides/z2374qt/revision/3 will help with the revision	Make a 10 question Kahoot on Reflexes - your teacher can share it with your peers
Control of our bodies	GCSE Science Revision Biology "The Endocrine System" - YouTube	
Plant Hormones		Get some cheap water cress seeds and set up your own TROPISM experiments
Inheritance and DNA	GCSE Science Revision Biology "Sexual and Asexual Reproduction" - YouTube this should link to the whole series	

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Evolution	This web site will help	-
"Spring has Sprung"	Photo Competition - Topic "Spring has Sprung" - The teacher will launch this.	-
Let's think about revision. Use these throughout the Spring term and into the Summer exam season.	AQA past papers Quizlet Seneca Learning BBC bitesize	BBC sounds - this podcast is on biological complexity. But you can find others.

Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Revision	AQA past papers Quizlet Seneca Learning BBC bitesize	BBC sounds - this podcast is on biological complexity. But you can find others.



Business - Year 11



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Unit 5: Finance	Do Percentages are a key skill for business students <u>Tutor2u - % activities for business students</u>	Watch <u>Bank of England - Introduction to money & finance</u>
5.1: The role of the finance function		
5.2: Sources of finance	Revise & Test 1. <u>BBC Bitesize - Sources of Finance</u>	Do <u>Business Ed - Sources of finance</u>
5.3: Revenue, costs, profit & loss	Do <u>Business Ed - Costs & Revenue</u>	Do Make a PP to show how important profits are in decision making for a business. What influences the profit margin for a business?
5.4: Break-even	Do <u>Business Ed - Break - Even</u>	Do <u>Tutor2u: Break-even Analysis - Beat the Teacher Activity</u>
5.5: Cash & cash-flow	Watch <u>Two Teachers - The importance of cash to a business</u> Do <u>Tutor2u - Cash Flow Activity</u>	Watch <u>Two Teachers - Cash Flow Forecasting</u> Do The work sheet which accompanies the video

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Unit 4: Operations		
4.1: Production processes	Read The impact of technology <u>BBC News: Google drone delivery</u> Watch <u>Drone footage of Tesla factory</u>	Watch <u>Inside the Factory</u>



Business - Year 11



4.2: Quality of goods & services	<p>Do</p> <p>Draw a poster that explains the idea of quality assurance and the advantages and disadvantages. You should use pictures and symbols in your poster. You can only use ten words or less.</p>	<p>Do</p> <p>The cleaning company at Moon Hall has to compete with other companies for the work. Prepare a PP to explain to the company what quality control involves and how they can ensure that their quality is good; the advantages to the company of ensuring good quality control; any problems the business may face using quality control methods.</p>
4.3: The sales process & customer service	<p>Do</p> <p>Research John Lewis. Write a paragraph explaining how they provide good customer service and why it is important to them</p>	
4.4: Consumer law	<p>Do</p> <p>Using the Consumer Rights Act make a PP titled "How consumer law affects business activity"</p>	<p>Read</p> <p><u>Martin Lews - Money Saving Expert</u></p>
4.5: Business location	<p>Read</p> <p><u>BBC News: High street chain closures slow with takeaways thriving</u></p>	<p>Do</p> <p>Research information about production costs (rent for premises, wages etc.) in the south of England and compare with the north of England.</p>
4.6: Working with suppliers	<p>Revise & Test</p> <p><u>BBC Bitesize - Working with Suppliers</u></p>	



Business - Year 11



Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Units 6 & 7: Influences on business	Watch the news and keep up to date with current affairs.	
6.1: Ethical & environmental considerations	<p>Read</p> <p><u>Environment: BBC article - Love Island's eBay styling</u></p> <p><u>Ethical advertising: BBC article - alcohol adverts banned</u></p> <p><u>Shein reveals child labour cases at suppliers</u></p>	<p>Watch</p> <p><u>Dispatches: Cadbury & child labour</u></p> <p>Watch</p> <p><u>BBC Documentary: The Instagram Effect</u></p> <p>If you have a Netflix account watch the documentary 'Buy Now'</p>
6.2: The economic climate	<p>Read & watch the news</p> <p><u>Cost of living crisis</u></p>	<p>Do</p> <p>Explain what happens to the level of unemployment in a country, the amount of competition between businesses for the staff they want to employ, the level of wages businesses need to pay, the likely effect of the above on the costs of a business when there is a recession.</p>
6.3: Globalisation	<p>Read</p> <p><u>BBC article - international branding</u></p>	<p>Do</p> <p>With the aid of examples explain why a firm can increase sales by moving production abroad. OR explain why producing goods in the UK may help sales in the UK.</p>
7.1: The interdependent nature of business	<p>Do</p> <p><u>OCR Business question papers, mark schemes & reports can be found here</u></p>	



Combined Science - Year 11 Biology



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
The Nervous System	GCSE Bitesize will help with the revision	Make a 10 question Kahoot on Reflexes - your teacher can share it with your peers
Control of our bodies	GCSE Science Revision Biology "The Endocrine System" - YouTube	-
Inheritance and DNA	GCSE Science Revision Biology "Sexual and Asexual Reproduction" - YouTube this should link to the whole series	-

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Evolution	This web site will help	-
Ecology	Ecology - GCSE Biology (Single Science) - BBC Bitesize	Watch any David Attenborough series
Let's think about revision. Use these throughout the Spring term and into the Summer exam season.	AQA past papers Quizlet Seneca Learning BBC bitesize	BBC sounds - this podcast is on biological complexity. But you can find others.

Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Revision	AQA past papers Quizlet Seneca Learning BBC bitesize	BBC sounds - this podcast is on biological complexity. But you can find others.



Combined Science - Year 11 Chemistry



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Chemical Changes	Chemical changes - BBC Bitesize How to make copper sulfate crystals - Chemical changes	Sample exam questions - Chemical changes
Quantitative Chemistry HT The mole	Quantitative chemistry - BBC Bitesize Quantitative chemistry - Videos	Sample exam questions - Quantitative chemistry Calculations in chemistry (higher) - BBC Bitesize
Rate of chemical change	The rate and extent of chemical change	Reversible reactions

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Mocks	Chemistry flashcards - BBC Bitesize	Chemistry practicals - GCSE Combined Science - BBC Bitesize
Organic Chemistry	Organic chemistry - BBC Bitesize	Organic Chemistry - BBC Bitesize Video
Chemical Analysis	Chemical analysis - BBC Bitesize	Tests for ions - Chemical analysis
Chemistry of the Atmosphere	Chemistry of the atmosphere - BBC Bitesize	Developing the atmosphere Quiz

Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Revision	Use your notes, revision guides, and resources on Teams	Exam-Style Questions - GCSE Combined Science Revision - BBC Bitesize



Combined Science - Year 11 Physics



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Transverse and longitudinal waves	Transverse and longitudinal waves revision on BBC Bitesize	-
EM waves	Watch this YouTube video on Electromagnetic Waves	-
Forces - types of force	Forces lesson	-
Forces - Balanced and unbalanced	Forces, acceleration and Newton - On Bitesize	Forces Exam Questions
Newton's 3 laws	These flashcards are great for revision! The site also has mind maps, summary notes and questions here .	Forces Exam Questions

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Mocks	AQA Physics Past Papers	BBC sounds -podcasts take you through the key things to know for GCSE Physics.
Magnetism and Electromagnetism	AQA Physics on BBC Bitesize Flashcards, mind maps and summary notes for revision	Exam Questions

Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Revision	AQA Physics Past Papers AQA Physics on BBC Bitesize Other good revision resources for a range of subjects are Quizlet and Seneca Learning	BBC sounds - these podcasts take you through the key things to know for GCSE Physics.



English Language - Y11



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
<p>Paper 1 revision (Fiction texts): retrieving information, analysing writers' use of language and structure, evaluating the effectiveness of the writer's choices.</p>	<p>The best consolidation and practice is to do past papers - find these on Teams or on AQA GCSE English Language Assessment resources</p> <p>Make a revision poster about the 4 reading section questions including the key words, marks per question, how long to spend on each and what skills each question focuses on.</p> <p>Do any of the consolidate and challenge tasks from the year 10 booklet that you did not complete last year.</p> <p>Create a Quizlet account and start making some revision flashcards Digital Flashcards & Revision Cards for Students Quizlet</p>	<p>Find the corresponding mark-scheme and mark the practice papers you complete - take note of the indicative content and compare this to your answers.</p> <p>Play the examiner - pick a couple of pages of a fiction text (or use one of the Inserts for past papers on the AQA website). Write the 4 questions for the reading section. Swap with a friend and complete.</p> <p>Recap English Language Papers 1 and 2 on Bitesize: GCSE English Language - AQA - BBC Bitesize</p> <p>-</p>
<p>Paper 1 revision: Descriptive writing, narrative writing.</p>	<p>The best consolidation and practice is to do past papers - find these on Teams or on AQA GCSE English Language Assessment resources</p> <p>Choose images to practice descriptive writing - use the 5 boxes approach to decide what to focus on. Plan a few and choose a couple to write in full.</p> <p>Mind Map the types of topics you might get for narrative writing in the exam - look at past papers for inspiration. Write a 3-sentence opening for each topic/title you can think of.</p> <p>Englishbiz - Describe</p>	<p>Find the corresponding mark-scheme and mark the practice papers you complete - take note of the indicative content and compare this to your answers.</p> <p>Use the 'highlight and improve' method to judge the amount and quality of sensory and figurative language used.</p> <p>Englishbiz - Story Writing</p> <p>Improve your vocabulary - go through a practice writing task and replace 10 verbs and adjectives with more interesting synonyms.</p>



English Language - Y11



Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
<p>Paper 2 revision (Non-fiction texts): identifying implicit and explicit information, summarising, analysing writers' methods, comparing texts.</p>	<p>The best consolidation and practice is to do past papers - find these on Teams or on AQA GCSE English Language Assessment resources</p> <p>Make a revision poster about the 4 reading section questions including the key words, marks per question, how long to spend on each and what skills each question focuses on.</p>	<p>Find the corresponding mark-scheme and mark the practice papers you complete - take note of the indicative content and compare this to your answers.</p> <p>Play the examiner - pick a couple of non-fiction texts on the same topic or theme (or use one of the Inserts for past papers on the AQA website). Write the 4 questions for the reading section. Swap with a friend and complete.</p>
<p>Paper 2 revision: Transactional writing, style/purpose/audience, rhetorical techniques.</p>	<p>Englishbiz - nonfiction & media</p> <p>The best consolidation and practice is to do past papers - find these on Teams or on AQA GCSE English Language Assessment resources</p> <p>Make flashcards for the form, structure, layout and language features for the types of writing task you might get, e.g. speech, article, letter.</p> <p>Englishbiz - Argument</p> <p>Englishbiz - Persuade</p>	<p>-</p> <p>Find the corresponding mark-scheme and mark the practice papers you complete - take note of the indicative content and compare this to your answers.</p> <p>-</p> <p>Englishbiz - Article</p> <p>-</p>
<p>Preparing for the Spoken Language presentation.</p>	<p>Spoken language - GCSE English Language Revision - AQA - BBC Bitesize</p>	<p>-</p>



English Language - Y11

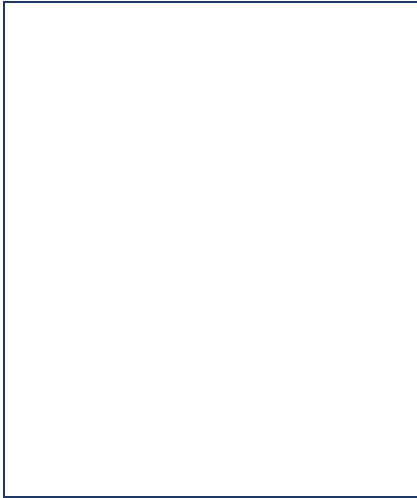


Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Paper 1 exam preparation	<p>The best consolidation and practice is to do past papers - find these on Teams or on AQA GCSE English Language Assessment resources</p> <p>Spotlight on GCSE English Language: Paper 1 Question 4 - YouTube</p> <p>Spotlight on GCSE English Language: Paper 1 Question 5 - YouTube</p> <p>Learn your terminology for language and structure techniques.</p> <p>Final Tips for 2022 AQA English Language Paper 1 - YouTube</p> <p>Student Exemplar: English Language Paper 1, Question 5 - YouTube</p>	<p>Find the corresponding mark-scheme and mark the practice papers you complete - take note of the indicative content and compare this to your answers.</p> <p>-</p> <p>-</p> <p>Mind-blowing Descriptive Writing: How the Professionals Do It - YouTube</p> <p>GCSE English Language Paper 1 Q3 the 'structure' question - YouTube</p> <p>Varying Sentence Length: Look at This! - YouTube</p>
Paper 2 exam preparation	<p>The best consolidation and practice is to do past papers - find these on Teams or on AQA GCSE English Language Assessment resources</p> <p>Make sure that you Learn your terminology for rhetorical devices.</p> <p>Spotlight on GCSE English Language: Paper 2 Question 5 - YouTube</p> <p>Spotlight on GCSE English Language: Paper 2 Question 4 - YouTube</p>	<p>Find the corresponding mark-scheme and mark the practice papers you complete - take note of the indicative content and compare this to your answers.</p> <p>-</p> <p>-</p> <p>-</p>



English Language - Y11



Watch the whole series of Mr Bruff videos on Paper 2 on Youtube:
[mr bruff language paper 2 - YouTube](#)
Click on 'AQA English Language Paper 2' and select 'Play All'.
[Learning From the November 2020 Exams: AQA English Language Paper 2 - YouTube](#)

[Exam Answer Analysis: AQA Language Paper 2 Question 5 \(Grade 9 student\) - YouTube](#)



English Lit - Year 11



* Pupils should also see the booklet pages for English Language *

Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Revising 'The Sign of Four' by Sir Arthur Conan Doyle	The Sign of Four Kahoot! English Literature GCSE: The Sign of Four - BBC Teach	Practice papers: AQA GCSE English Literature Assessment resources
Revising 'An Inspector Calls' by J.B.Priestley	Watch the 3 clips on the context of the novel (scroll down to find them): BBC Two - In Context - Clips AQA English Revision - An Inspector Calls	Practice papers: AQA GCSE English Literature Assessment resources
'Macbeth' by William Shakespeare	Use this website to recap the scenes we read in class: Macbeth Act 1, Scene 1 (myshakespeare.com) William Shakespeare's 'Macbeth' - Detailed Analysis - YouTube - a series of clips about the play	Reading Shakespeare Revision World
'London' by William Blake	William Blake: 'London' - Mr Bruff Analysis - YouTube	William Blake Revision World London - Context - YouTube
'The Prelude' by William Wordsworth	Extract from 'The Prelude', by William Wordsworth: Mr Bruff Analysis - YouTube	Context: The Prelude - YouTube
'My Last Duchess' by Robert Browning	'My Last Duchess' by Robert Browning: Mr Bruff Analysis - YouTube	-

Spring (Lent) Term



English Lit - Year 11



What we are learning...	Consolidation	Deepen & Challenge
'Macbeth' by William Shakespeare	<p>Create mind maps and flashcards for plot, themes and characters.</p> <p>Macbeth - GCSE English Literature Revision - AQA - BBC Bitesize</p>	<p>BBC - Shakespeare Lives - Shakespeare's strong-willed women</p> <p>Practice papers: AQA GCSE English Literature Assessment resources</p>
Unseen poetry	<p>Writing and analysing poetry - GCSE English Literature Revision - AQA - BBC Bitesize</p>	<p>Practice papers: AQA GCSE English Literature Assessment resources</p>
Revising poetry for 'Power and Conflict'	<p>Kahoot! Power & Conflict in Poetry</p> <p>Create mindmaps to compare and contrast the poems and show how they link to power and to conflict</p>	<p>Practice papers: AQA GCSE English Literature Assessment resources</p>
Revising 'An Inspector Calls'	<p>Revise plot, themes and characters using the links. BBC Sounds - Bitesize GCSE English Literature, An Inspector Calls - Available now</p>	<p>Practice question: An Inspector Calls - Sample exam question - Sample exam question - AQA - GCSE English Literature Revision - AQA - BBC Bitesize</p> <p>Practice papers: AQA GCSE English Literature Assessment resources</p>
Revising 'The Sign of Four' by Sir Arthur Conan Doyle	<p>The Sign of Four - Subtitled audio book</p> <p>Listen again to the novel.</p>	<p>Practice papers: AQA GCSE English Literature Assessment resources</p>



English Lit - Year 11



Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Unseen poetry	AQA Unseen Poetry Part 1 - YouTube AQA Unseen Poetry Part 2 - YouTube AQA Unseen Poetry Part 3 - YouTube	
Revising 'Macbeth'	Kahoot! - Macbeth Macbeth (William Shakespeare) Revision World	
Revising 'An Inspector Calls'	'An Inspector Calls' by J.B Priestley - YouTube	Practice papers are the best way to prepare for your exams: AQA GCSE English Literature Assessment resources
Revising 'The Sign of Four'	The Sign of the Four - GCSE English Literature Revision - AQA - BBC Bitesize	
Revising 'Power and Conflict' poetry	Kahoot! Power & Conflict in Poetry AQA 'Power and Conflict' Poetry - YouTube - use the quick revision videos and the ones comparing the poems and looking at exemplar essays.	



Geography - Year 11



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Physical Landscapes in the UK: Coastal & River Landscapes <ul style="list-style-type: none"> • Processes • Landforms • Management Field trip to Hove/Brighton	Write up results of fieldtrip (not a requirement of GCSE, though may be questions in paper 3 on the trip)	Use your textbook (available to borrow) to answer OS map questions about the River Tees to revise mapwork skills and river case study
The Challenge of Resource Management: Resource management in the UK	-	-

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
The Challenge of Resource Management: Study of Food OR water OR energy on a global scale <ol style="list-style-type: none"> Demand Supply Sustainability 	<u>Watch this documentary</u> about bottled water and write a brief review of it - do you agree?	<u>Watch this documentary</u> about water desalination and make notes under these headings: <ol style="list-style-type: none"> Concerns Brine as a byproduct High energy cost and impact One piece of the puzzle

Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Revision	<u>BBC Bitesize</u> - GCSE AQA Geography	-



History - Year 11



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Four Humours	GCSE History: How were doctors trained in the middle ages? - YouTube	How could training be improved?
Medieval Religion	What did people know about disease in the medieval period	Complete the extension task

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Versailles Treaty	Treaty of Versailles: Worksheet	-
Rise of Hitler	Watch 'Downfall'	Write a film review
Germany in Transition	Review this bank of Knowledge Organisers	-
Munich Putsch	Munich Putsch card sort	-
Night of the Long Knives	Drag & Drop Revision Exercise	-
Concentration camps	Watch 'Schindlers List'	Write a film review
Sudetenland	The Sudetenland 1938 - Hitler's foreign policy - BBC Bitesize	Explain Hitler's foreign policy to your parents
Renaissance medicine	Renaissance individuals task	-
Modern medicine	Overview: Medicine in modern Britain, 1900-present - YouTube	Create a timeline of modern developments - technology
Historic Environment- Industrial Ancoats	Resource (eduqas.co.uk)	Create a mind- map on Ancoats and use 'read aloud'.

Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Revision - <i>The Development of the USA 1929-2000</i>	Resource (eduqas.co.uk)	Create illustrated knowledge organisers.
Revision - <i>Germany in Transition 1919-1939</i>	Resource (eduqas.co.uk)	Create illustrated knowledge organisers
Revision - <i>Changes in Health & Medicine in Britain c.500 to the present day</i>	Resource (eduqas.co.uk)	Create illustrated knowledge organisers



iMedia - Year 11



Students will be preparing to take the "Creative iMedia in the media industry" exam in June.

Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Exam Keywords Media Industry Sectors and Products	Using the Cambridge National Level 1-2 - Creative Imedia student book. Look at page 208 and look up the keywords and understand their meaning towards the exams. Or you also watch this video on traditional media and new media on this video	Look at the pages 12, 13, 14, and 15 within the Pink I-Media Book. Look at bottom of Page 15 in your Pink I-Media Books and complete the question. You could also carry out the quiz too link : (Click on the preview button and start the quiz)
Jobs roles in the media industry	Using the pink Cambridge Nationals - I-Media Look up pages 20-24 in the book, read through these pages	Now try out the question on top of page 25 labelled "Stretch" Also try out the page 26 "Review your Learning". Test your knowledge task. Or you can try this quiz (Click on the preview button and start the quiz)

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
File Types	Watch these videos Image and Audio files Video file Types	Click on the link; Click on preview then Start the quiz Try out the quiz
Primary and secondary research	Watch the video on Primary Research and secondary research Using the pink Cambridge Nationals - I-Media Look up pages 41-45 in the book, read through these pages	Using the pink Cambridge Nationals - I-Media Attempt question at the bottom of page 45 (Over to you!)
Creative imedia in the media industry	Download & attempt this exam paper . Check your answers using the mark scheme at the back	Go back and revisit the areas in the paper that you need to improve



iMedia - Year 11



Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Pre-Production Planning	Look through pages 64, 65, 66 and 67 and watch this YouTube video	Try out the task on bottom of page 68
Student will need to complete their Visual identity and Digital Graphics Coursework	Attend our revision/coursework club to complete unfinished work or revisit key topics	Attempt an additional Exam paper found in Teams under files. Look at improving current work from Mark grade 2 to Mark band 3. Looking previous work for the Visual identity and Digital Graphics



Maths - Year 11 (Foundation)



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Circles and cylinders	Watch this video Cylinders Try this worksheet Volume and Surface Area of Cylinders Answers Solutions	-
Transformations	Watch this video Transformations Try this worksheet Mixed transformations Answers Answers	Revision worksheet Transformations revision
Ratio and proportion	Watch these two videos Ratio Proportion Try these worksheets Sharing Ratio Proportion Ingredients Questions Answers Solutions ratio Solutions proportion	Watch this video Direct and Inverse Proportion Try this worksheet Direct and Inverse Proportion Answers Solutions
Pythagoras	Watch this video Pythagoras Try this worksheet Pythagoras Answers Solutions	Try these exam questions Pythagoras EQ Answers Pythagoras EQ Answers



Maths - Year 11 (Foundation)



Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Quadratic equations and graphs	Watch this video Solving Quadratics Try this worksheet Solving Quadratics Answers Solutions	Watch this video Drawing Quadratic Graphs Try this worksheet Quadratic Graphs Answers Answers
Indices and standard form	Watch these videos Indices Standard Form Try these worksheets Indices Standard Form Answers Indices Solutions Standard form Solutions	-
Set language and notation	Watch this video Set notation Try this worksheet Set Notation Answers Solutions	-
Probability	Watch this video Probability Try this worksheet Probability and Relative Frequency Answers Solutions	Watch this video Venn Diagrams Try this worksheet Venn Diagrams Answers Solutions



Maths - Year 11 (Foundation)



Trigonometry

Watch this video:
[SOHCAHTOA
\(Trigonometry\)](#)

Try this worksheet
[SOHCAHTOA](#)

Answers
[Solutions](#)

Try this worksheet
[Trig & Pythagoras](#)

(Answers are at the end of
the worksheet above)

Summer (Trinity) Term

What we are learning...

Similarity

Consolidation

Watch this video
[Similar Shapes \(Lengths\)](#)

Try this worksheet
[Similar Shapes \(Lengths\)](#)

Answers
[Solutions](#)

Deepen & Challenge

Exam questions
[Similar Shapes EQ](#)

Answers
[Similar Shapes EQ](#)
[Answers](#)

Congruency

Watch this video
[Congruent Triangles](#)

Try this worksheet
[Congruent Triangles](#)

Answers
[Solutions](#)

Exam questions
[Congruent Shapes](#)

Answers
[Solutions](#)

Simultaneous equations

Watch this video
[Simultaneous Equations](#)

Try this worksheet
[Simultaneous Equations](#)

Answers
[Solutions](#)

Watch this video
[Solving Simultaneous
Equations Graphically](#)

Try this worksheet
[Solving Simultaneous
Equations Graphically](#)

Answers
[Solutions](#)



Maths - Year 11 (Higher)



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Pythagoras	Watch this video Pythagoras Try this worksheet Pythagoras Answers Solutions	Try these exam questions Pythagoras EQ Answers Pythagoras EQ Answers
Trigonometry	Watch these videos: SOHCAHTOA (Trigonometry) Finding the Area of Any Triangle The Sine Rule The Cosine Rule Try these worksheets SOHCAHTOA Finding the Area of Any Triangle The Sine Rule The Cosine Rule Answers SOHCAHTOA Solutions Area of triangle Solutions Sine Solutions Cosine Solutions	Watch this video 3D Pythagoras and Trigonometry Try this worksheet 3D Pythagoras and Trigonometry Answers Solutions
Transformations	Watch this video Transformations Try these worksheets Transformations worksheets Answers Transformations answers	-



Maths - Year 11 (Higher)



<p>Quadratics & Harder graphs</p>	<p>Watch these videos Solving Quadratics Drawing Quadratic Graphs</p> <p>Try these worksheets Solving Quadratics Quadratic Graphs</p> <p>Answers Solving quadratics Solutions Quadratic graphs Solutions</p>	<p>Watch this video Drawing Other Graphs: Cubic/Reciprocal</p> <p>Try this worksheet Cubic/Reciprocal Graphs</p> <p>Answers Cubic/reciprocal graph Solutions</p>
<p>Simultaneous equations</p>	<p>Watch this video Simultaneous Equations</p> <p>Try this worksheet Simultaneous Equations</p> <p>Answers Solutions</p>	<p>Watch this video Solving Simultaneous Equations Graphically</p> <p>Try this worksheet Solving Simultaneous Equations Graphically</p> <p>Answers Solutions</p>

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
<p>Probability</p>	<p>Watch these videos Probability Venn Diagrams</p> <p>Try this worksheet Probability and Relative Frequency Venn Diagrams</p> <p>Answers Probability Solutions Venn Solutions</p>	<p>Watch this video Probability Trees</p> <p>Try this worksheet Probability Trees</p> <p>Answers Solutions</p>
<p>Set notation</p>	<p>Watch this video Set notation</p> <p>Try this worksheet</p>	<p>-</p>



Maths - Year 11 (Higher)



	<p>Set Notation</p> <p>Answers Solutions</p>	
Circle properties	<p>Watch this video Circle Theorems</p> <p>Try this worksheet Circle Theorems</p> <p>Answers Solutions</p>	<p>Watch this video Circle theorems Circle Theorems</p> <p>Try these worksheets Circle Theorems Worksheet Exam Questions</p> <p>Answers can be found by clicking on the tick at the end of the worksheet</p>
Similar shapes	<p>Watch this video Similar Shapes (Lengths)</p> <p>Try this worksheet Similar Shapes (Lengths)</p> <p>Answers Solutions</p>	<p>Watch this video Similar Shapes (Area and Volume)</p> <p>Try this worksheet Similar Shapes (Area and Volume)</p> <p>Answers Solutions</p>
Function notation	<p>Watch this video Inverse and Composite Functions</p> <p>Try this worksheet Inverse and Composite Functions</p> <p>Answers: Solutions</p>	<p>Watch this video Trigonometric and Exponential Graphs</p> <p>Try this worksheet Harder Graphs: Trig/Exponential</p> <p>Answers: Solutions</p>



Maths - Year 11 (Higher)



Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
Vectors	Watch this video Vectors Try this worksheet Vectors Answers Solutions	Watch this video Vectors Proof Questions Try this worksheet Vectors Answers Solutions
Calculus	Watch this video Transforming Graphs $y=f(x)$ Try this worksheet Transforming Graphs $y=f(x)$ Answers Solutions	Watch this video Perpendicular Lines and the equation of a tangent Try this worksheet Perpendicular Lines Answers Solutions

Further Revision Resources for the Summer Term

Revision	<p>Watch these videos</p> <ul style="list-style-type: none">• Completing the Square• Rearranging Harder Formulae• Expanding Triple Brackets• Recurring Decimals to Fractions• Fractional and Negative Indices <p>Try these worksheets</p> <ul style="list-style-type: none">• Completing the Square• Rearranging Harder Formulae• Expanding Triple Brackets• Recurring Decimals to Fractions• Fractional and Negative Indices <p>Answers</p> <ul style="list-style-type: none">• Completing the Square solutions• Rearranging Harder Formula solutions• Expanding Triple Bracket solutions• Recurring Decimals to Fractions solutions• Indices solutions
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Sport - Year 11



Autumn (Michaelmas) Term

What we are learning...	Consolidation	Deepen & Challenge
Unit 1 - Exercise and Fitness - Components of fitness	Watch - BTEC PE - Components of Physical Fitness - YouTube	Complete Kahoot quiz on btec unit 1
Unit 1 - Exercise and Fitness -	Watch - BTEC PE - Fitness Testing Overview - YouTube	Complete - BTEC Sport Unit 1 - Fitness Testing - Quizizz

Spring (Lent) Term

What we are learning...	Consolidation	Deepen & Challenge
Unit 3 - Training for Personal Fitness	Create your own labelled diagram of the human skeleton diagrams of the skeleton - Bing images	
Unit 3 - Training for Personal Fitness	-	Watch - BTEC Level 3 Sport and Exercise Science: Unit 2 - Mechanics of Breathing at REST - YouTube

Summer (Trinity) Term

What we are learning...	Consolidation	Deepen & Challenge
The course is usually complete by the Summer Term, with attention turned to revision for other subjects	-	-