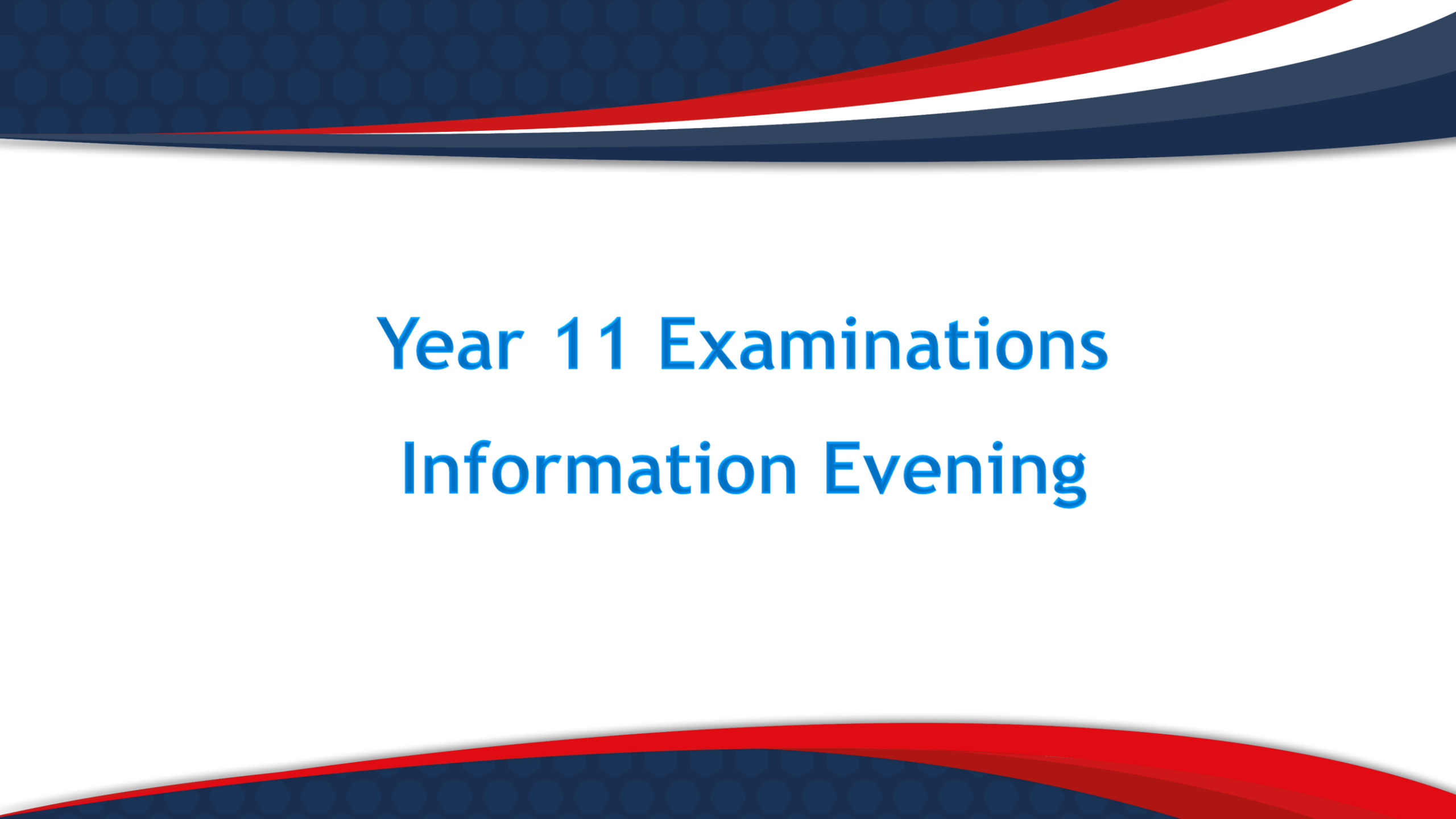




WELCOME

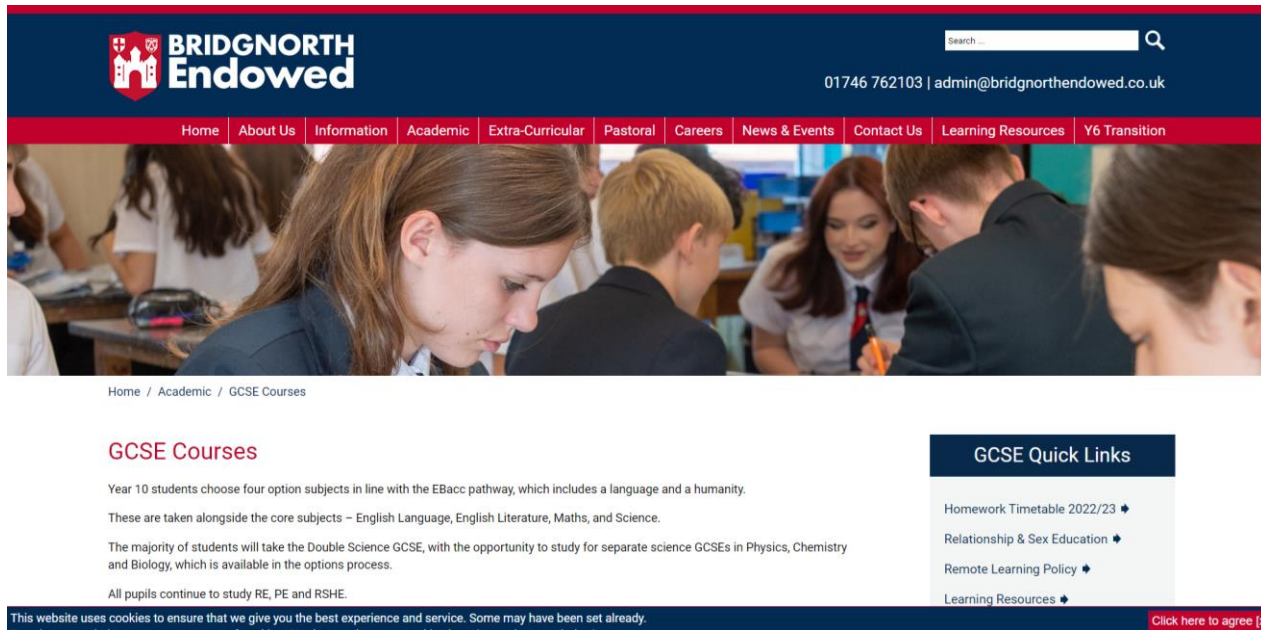


Year 11 Examinations Information Evening

Agenda for this evening

- Where to find essential information
- Information on how your child is progressing
- What support is available in the school
- How students can work best at home

Curriculum



The screenshot shows the website for Bridgnorth Endowed. The header includes the school's logo, a search bar, and contact information (01746 762103 | admin@bridgnorthendowed.co.uk). A navigation menu lists various sections: Home, About Us, Information, Academic, Extra-Curricular, Pastoral, Careers, News & Events, Contact Us, Learning Resources, and Y6 Transition. Below the menu is a large image of students in a classroom. The main content area is titled 'GCSE Courses' and provides information about the Year 10 curriculum, including the EBacc pathway and core subjects. A 'GCSE Quick Links' sidebar contains links to Homework Timetable 2022/23, Relationship & Sex Education, Remote Learning Policy, and Learning Resources. A cookie consent banner is visible at the bottom.

BRIDGNORTH Endowed

01746 762103 | admin@bridgnorthendowed.co.uk

Home | About Us | Information | Academic | Extra-Curricular | Pastoral | Careers | News & Events | Contact Us | Learning Resources | Y6 Transition

Home / Academic / GCSE Courses

GCSE Courses

Year 10 students choose four option subjects in line with the EBacc pathway, which includes a language and a humanity. These are taken alongside the core subjects – English Language, English Literature, Maths, and Science.

The majority of students will take the Double Science GCSE, with the opportunity to study for separate science GCSEs in Physics, Chemistry and Biology, which is available in the options process.

All pupils continue to study RE, PE and RSHE.

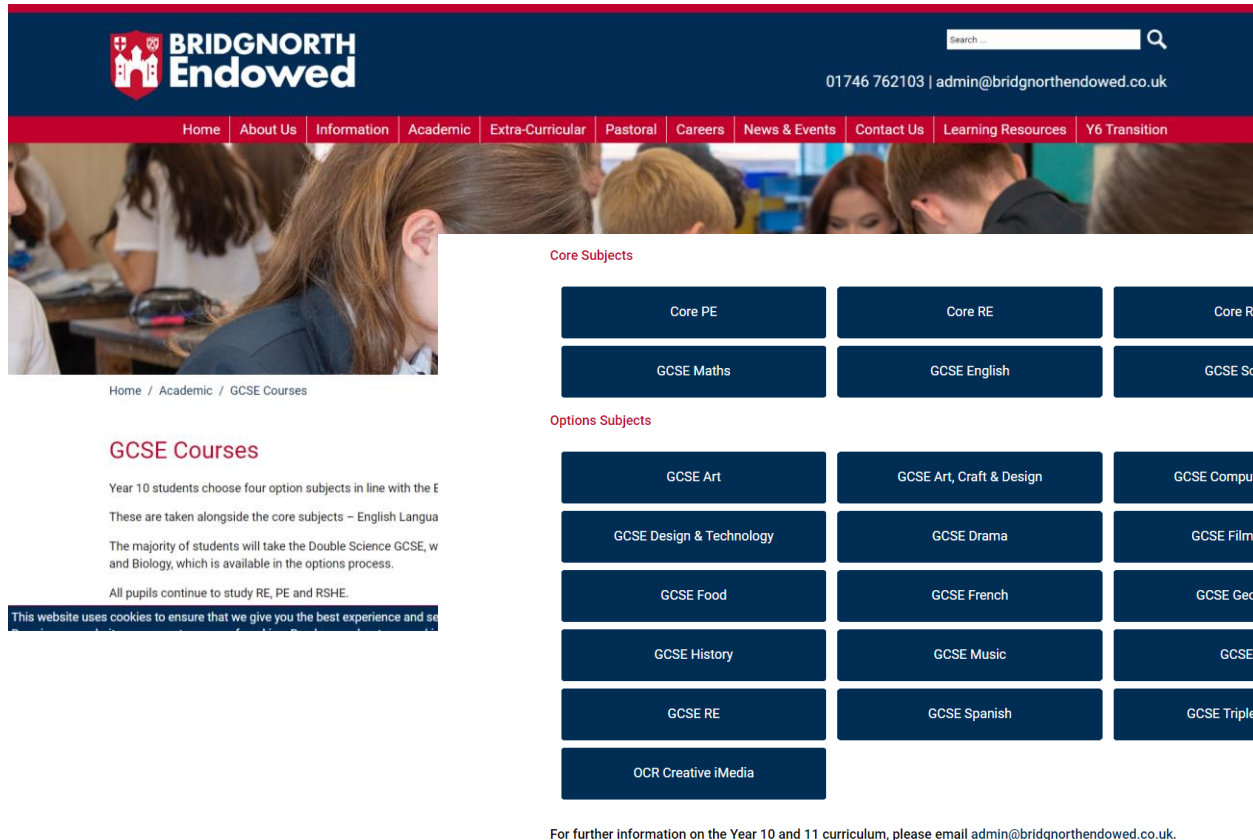
GCSE Quick Links

- [Homework Timetable 2022/23](#)
- [Relationship & Sex Education](#)
- [Remote Learning Policy](#)
- [Learning Resources](#)

This website uses cookies to ensure that we give you the best experience and service. Some may have been set already. [Click here to agree](#)

- On the website you will find:
- An outline of the teaching schedule
 - Details of exam specification
 - Titles of exam papers
 - Links to exam board website

Curriculum



The screenshot shows the website header with the logo, search bar, and contact information. A navigation menu lists various categories. Below the menu is a banner image of students. The main content area is divided into 'Core Subjects' and 'Options Subjects', each with a grid of subject buttons. A sidebar on the left contains text about GCSE courses and a cookie notice.

BRIDGNORTH Endowed Search 01746 762103 | admin@bridgnorthendowed.co.uk

Home About Us Information Academic Extra-Curricular Pastoral Careers News & Events Contact Us Learning Resources Y6 Transition

Home / Academic / GCSE Courses

GCSE Courses

Year 10 students choose four option subjects in line with the E
These are taken alongside the core subjects – English Language
The majority of students will take the Double Science GCSE, w
and Biology, which is available in the options process.
All pupils continue to study RE, PE and RSHE.
This website uses cookies to ensure that we give you the best experience and se

Core Subjects

Core PE	Core RE	Core RSHE
GCSE Maths	GCSE English	GCSE Science

Options Subjects

GCSE Art	GCSE Art, Craft & Design	GCSE Computer Science
GCSE Design & Technology	GCSE Drama	GCSE Film Studies
GCSE Food	GCSE French	GCSE Geography
GCSE History	GCSE Music	GCSE PE
GCSE RE	GCSE Spanish	GCSE Triple Science
OCR Creative iMedia		

For further information on the Year 10 and 11 curriculum, please email admin@bridgnorthendowed.co.uk.

Please follow:
Academic>
GCSE Courses>
By Subject

Curriculum

GCSE English




Contact us About us Join us Log in Search aqa.org.uk

[2022 exam changes](#) [Subjects](#) [Qualifications](#) [Professional development](#) [Exams admin](#)

Home / [Subjects](#) / [English](#) / [GCSE](#) / [English Language \(8700\)](#)

GCSE English Language

8700

 Because of the impact of Coronavirus (COVID-19) there are some changes to how GCSE English Language will be assessed in 2022. [Find out more.](#)

Find all the information, support and resources you need to deliver our specification.

Teaching from: September 2015
Exams from: June 2017
QAN code: 601/4292/3

[Specification](#) [Planning resources](#) [Teaching resources](#) [Assessment resources](#) [Key dates](#)



Professional development

Access our range of courses, all designed to help you develop skills, build confidence and progress your career.

[View all courses and events >](#)

Join our English Virtual communities

Meet with fellow teaching colleagues, experts and subject associates. Discuss strategies, best practice, share resources and exchange experiences with your local English community.

[Check dates and availability >](#)

English Language updates

Find out why switching to AQA makes sense

[Request a switching pack >](#)



<https://www.aqa.org.uk/subjects/english/gcse/english-language-8700>

Curriculum

GCSE English Revision Advice

- **Two GCSES English Language and English Literature**- no tiers, either should count as your English grade but some colleges expect Language at a 4 or 5
- **BUT YOU CAN'T REVISE ENGLISH I HEAR YOU CRY?**
- **Yes you can.**
- **AQA** - use the website, although the exam is made up of unseen extracts – the AQA website contains past papers, mark schemes, and examiner reports.
 1. **Look at a past paper.**
 2. **Make notes on how you would answer – key points, key ideas you will write.**
 3. **Check the mark scheme (there are exemplar responses at all the different levels)**
 4. **Read the examiner's report they have plenty of tips on what makes a successful response.**
- **Resources** – All students have been provided with various resources such as a revision workbook on Macbeth and one on Jekyll and Hyde. Students need to use them and constantly revisit them.

Curriculum

GCSE English Revision Advice

- **Know your set texts** – this will help you with English Language as well. Even though it is an extract the rules of narrative structure and language are still very relevant. The writing section will also require a knowledge of what constitutes good writing.
- **Read widely** – the more you read the more you will be confident in dealing with whatever sort of narrative they give you. You will also have some more ideas for the writing section.
- **Read widely around the texts** - reading articles about the texts not only provide valuable wider context to fill out your answer but also help prepare for English Language paper 2.
- **REVISION GUIDES/RESOURCES** – if students have ordered them they are to be used and shown to teachers if guidance is needed.
- All students have been sent a link to a onenote with substantial revision material on it and are e-mailed on a regular basis useful materials. The more they utilise these materials the better they will do.
- **FRIDAY REVISION** – after school session all are welcome.
- **TEACHERS** – use us, show us revision notes, work in revision guides, past paper attempts etc.

Curriculum

GCSE Mathematics

The screenshot shows the Pearson website for GCSE Mathematics (9-1) from 2015. The page features a navigation bar with links for Specification, Course materials, Published resources, Teaching support, and Switch to Pearson. A breadcrumb trail indicates the path: Home > Our qualifications > GCSEs > Mathematics (9-1) from 2015. The main heading is 'Pearson Edexcel GCSEs Mathematics (9-1) from 2015', accompanied by a blue dolphin logo. A green banner highlights 'Advance Information November 2022' with a link to 'Access the November 2022 advance information'. The 'Specification' section includes a 'DOWNLOAD' button and text stating 'First teaching: 2015' and 'First assessment: 2017'. It describes the resources available for teaching and lists key features: clear, accessible, well-designed assessments; continued support throughout the qualification; and more help with preparing students for the 9-1 exam. The 'Subject updates' section offers a 'Sign up' button to receive regular updates. The 'Course materials' section lists three categories: 'Specification and sample assessments (2)', 'Exam materials (122)', and 'Teaching and learning materials (153)', each with a right-pointing arrow.

Pearson | Qualifications

SUBJECTS | QUALIFICATIONS | SUPPORT | ABOUT US | CONTACT US **COVID-19 update** UK 🇬🇧

Specification Course materials Published resources Teaching support Switch to Pearson 2022 support Useful links

Home > Our qualifications > GCSEs > Mathematics (9-1) from 2015

Pearson Edexcel GCSEs
Mathematics (9-1) from 2015

Advance Information November 2022 Access the November 2022 advance information

Specification

GCSE (9-1) Mathematics

First teaching: **2015**
First assessment: **2017**

Here you'll find everything you need to prepare for teaching GCSE (9-1) Mathematics including our specification and free qualifications support materials.

- clear, accessible, well-designed assessments and continued support throughout the qualification.
- more help with preparing your students for the 9-1 exam than any other exam

DOWNLOAD

Subject updates

Sign up to receive regular subject updates

Sign up

Course materials

- Specification and sample assessments (2)
- Exam materials (122)
- Teaching and learning materials (153)

<https://qualifications.pearson.com/en/qualifications/edexcel-gcses/mathematics-2015.html>

Curriculum



How do I revise for Maths?

The simple answer is to do lots and lots of maths questions.

In order to do this we need lots of resources to use

1. MathsWatch – each pupil has a login and they can attempt the online tasks or the graded worksheets.
2. CorbettMaths – an excellent free website with lots of worksheets and exam practice materials
3. Pinpoint Learning – each pupil has a login with targeted revision based on the easiest topics they have found difficult in previous mock exams.

PINPOINT LEARNING friendly

TEACHERS MARK ANY GCSE PAPER, UPLOAD THE MARKS AND CREATE

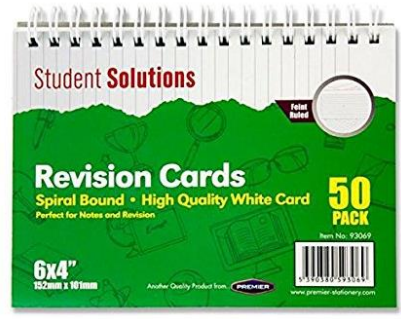
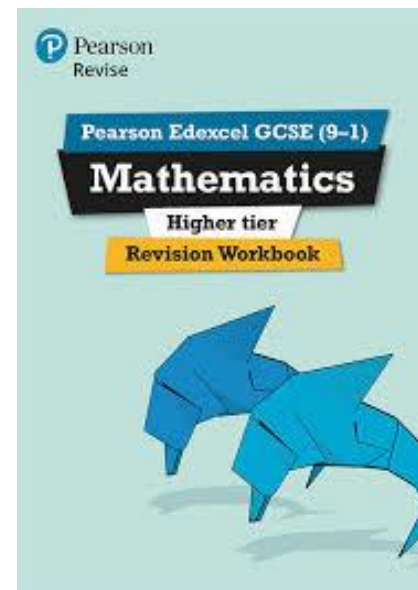
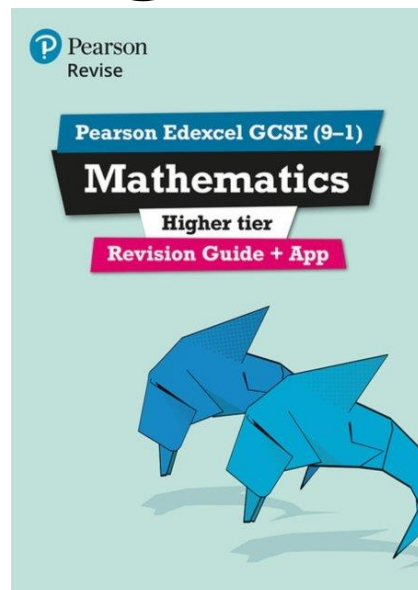
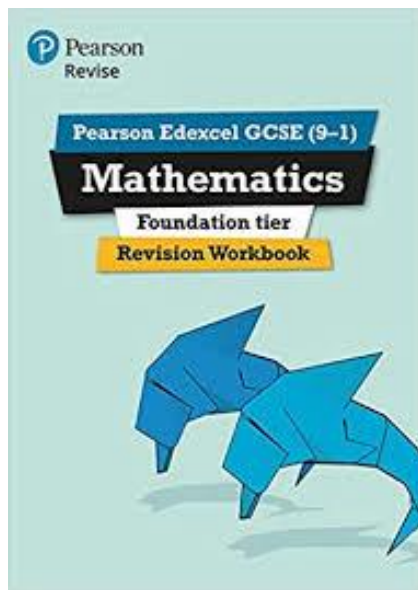
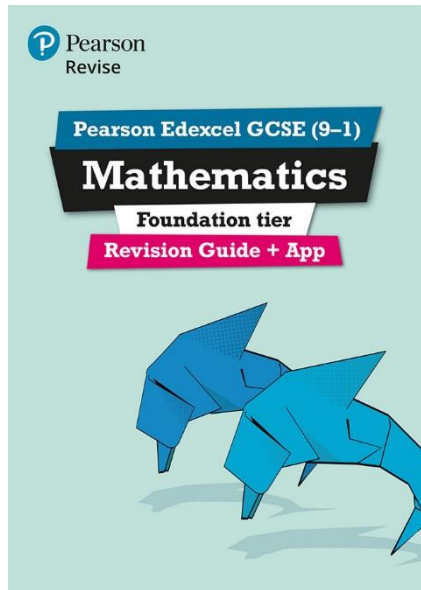
PERSONALISED BOOKLETS FOR THEIR WHOLE CLASS	THE MATHS MATRIX	PERSONALISED RETESTS FOR THEIR WHOLE CLASS
10 page booklets with amazing 9-1 GCSE questions on each student's five weakest areas differentiated by ability. Teachers simply press print and produce booklets for their whole class. TALK TO US	A revolutionary teacher tool combining GLAs to show class progress in each topic across all tests, categorised by AO1/2/3 strands. The students also have their own individual maths journal .	Personalised 20 minute tests on the 5 easiest questions students got wrong in a mock test. Scientifically deduce whether they have actually improved. TALK TO US



Corbettmaths

Curriculum

What students might need



Curriculum

So where do I start? – Areas to focus on will be in red

NAME	Jimmy Coleshaw	Grade	Score	83	
Topic	RAG	Topic	RAG	Topic	RAG
Solving inequalities		Index laws		Pythagoras	
Product of Primes		Expand and Simplify		Substitution	
Ratio problem solving - fractions and %		Factorise		Changing the subject	
Standard Form - small numbers		Single Transformation		Forming equations	
Standard Form - from ordinary form		Error intervals		Best buy	
Standard Form - Calculations		Comparing areas		Frequency polygon	
Angles in Polygons		Area - misconception		Speed, distance, time	
Table of Values		Coordinates - ratio		Algebraic area - problem	
Plot Quadratics		Depreciation		Conversion graph - gradient	
Roots/Solutions		Currency Conversion		Conversion graph - interpretation	
Mass, Density, Volume		Using a calculator		Index laws	
Mean Grouped Data		Force, pressure, area		Index laws - misconceptions	
Surface Area - Prism		Box plots - misconceptions		Reverse depreciation	
Cumulative Frequency - Table		Box Plots - drawing		Combinations	
Cumulative Frequency - Graph		Box Plots - Comparisons		Trigonometry	
Cumulative Frequency - Using the graph		Inverse Proportion - worker problem		Column vectors	
Cumulative Frequency - IQR		Equation of straight line		Factorise - quadratics	
Ratio - missing values		Negative enlargement		Expand polynomials	
Recurring decimals		Capture-recapture		Circle theorems - proof	
Shape - Problem solving		Ratio		Upper and lower bounds - calculations	
Gradient of a curve		Venn diagram - completing		Histograms - drawing	
Area under the curve		Venn diagram - probability		Histograms - interpretation	
Vectors - Co-linear		Missing lengths - 3D solids		3D Trigonometry	
Vectors - ratio		Missing lengths - applications		Algebraic Fractions	
Probability - tree diagrams		Advanced Trigonometry		Iteration	
Proportion - combined		Functions		Probability	
Index Laws - complex		Inverse/composite functions		Equation of a circle	
Algebraic Fractions		Circle Theorems			
Equation of a tangent		Trig Graphs - transformations			
Area Problem Solving		Trig Graphs - coordinates			
		Quadratic inequalities			
Meaning	Key				
Little or no understanding					
Some understanding of question		Mathematics Department			
Good understanding of question					
Complete understanding					

Curriculum

GCSE Subjects – Exam Boards

Subject	Level	Exam Board
Biology	GCSE	AQA
Chemistry	GCSE	AQA
Combined Science	GCSE	AQA
Computer Science	GCSE	AQA
Design and Technology	GCSE	AQA
English Language	GCSE	AQA
English Literature	GCSE	AQA
Food Preparation and Nutrition	GCSE	AQA
French	GCSE	AQA

Curriculum

GCSE Subjects
Exam Boards

Subject	Level	Exam Board
Geography	GCSE	AQA
Physical Education (PE)	GCSE	AQA
Physics	GCSE	AQA
Religious Education	GCSE	AQA
Spanish	GCSE	AQA
Film Studies	GCSE	Eduqas
Music	GCSE	Eduqas
Art	GCSE	OCR
Drama	GCSE	Pearson
History	GCSE	Pearson
Mathematics	GCSE	Pearson

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN
Biology	CGP GCSE Biology AQA Revision Guide	ISBN: 9781782945567
	Oxford Revise: AQA GCSE Biology Revision and Exam Practice	ISBN: 978-1382004848
Chemistry	CGP GCSE Chemistry AQA Revision Guide	ISBN: 9781782945574
	Oxford Revise: AQA GCSE Chemistry Revision and Exam Practice	ISBN: 978-1382004855
Combined Science	CGP GCSE Combined Science AQA Revision Guide – Higher	ISBN: 9781782945598
	Oxford Revise: AQA GCSE Combined Science Higher Revision and Exam Practice	ISBN: 978-1382004879
	CGP GCSE Combined Science AQA Revision Guide – Foundation	ISBN: 9781782945604
	Oxford Revise: AQA GCSE Combined Science Foundation Revision and Exam Practice	ISBN: 978-1382004862
Computer Science	CGP GCSE AQA Computer Science Revision guide. Price: £5.95 https://www.cgpbooks.co.uk/	ISBN: 978 1 78908 609 6

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN
Design and Technology	CGP Grade 9-1 GCSE Design & Technology AQA Revision Guide — RRP £5.95	ISBN: 9781782947523
	CGP Grade 9-1 GCSE Design & Technology AQA Exam Practice Workbook — RRP £5.95	ISBN: 9781782947530
	CGP Grade 9-1 GCSE Design & Technology AQA Answers (for Exam Practice Workbook) -- RRP £2.00	ISBN: 9781782947547
	CGP GCSE Design & Technology AQA Revision Question Cards — RRP £7.49 cgpbooks.co.uk CGP GCSE Design & Technology AQA: Revision Bundle – RRP £16.82	ISBN: 9781789084115
	BBC Bitesize AQA GCSE D&T - www.bbc.co.uk/bitesize/examspecs/zby2bdm	
	SENECA Learning (GCSE Students will have own log-in) - https://senecalearning.com	
	Technology Student - https://www.technologystudent.com	
	YOUTUBE – MR Ridley Design and Technology YOUTUBE – BBC Teach	
	AQA GCSE (9-1) Design and Technology 8552 (2022 Edition)– RRP £22	ISBN:978-1-910523-10-0
	AQA GCSE (9-1) Design and Technology: All Material Categories and Systems — RRP £27	ISBN:9781510401082

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN	
English Language	Macbeth play with annotations/revision material EPM45 £3.15 OR		
English Literature	Macbeth play with annotations/revision material + revision guide ETPMB41 £5.00		
	Dr Jekyll and Mr Hyde text with annotations EPJH41 £2.50 OR		
	Dr Jekyll and Mr Hyde text with annotations + revision guide EPJHB41 £5.00		
	Lord of the Flies revision guide ETL45 £3.15		
	Power and Conflict poetry revision guide ACHR44 £3.15		
	Unseen Poetry revision guide EUAR43 £3.15		
	English Language revision guide ENAR42 £3.15		
Food Preparation and Nutrition	Collins AQA GCSE 9-1 Food Preparation and Nutrition (Complete Revision and Practice)		ISBN - 978-0-00-816634-2

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN
French	French -Collins AQA GCSE French with audio all in one revision and practice. https://www.amazon.co.uk/GCSE-French-Revision-Practice-Collins/dp/0008166307	ISBN: 978-0-00-816630-4
Geography	Cool Geography revision zone - file:///C:/Users/DPope/OneDrive%20-%20Telford%20and%20Wrekin%20Council/Desktop/2.%20GCSE/4.%20%20Revision/Coolgeography%20-%20GCSE%20-%20Revision%20Zone.html Revision guide = CGP GCSE 9-1 Geography AQA Revision Guide.	ISBN: 9781782946106

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN
Geography	<p>Cool Geography revision zone - file:///C:/Users/DPope/OneDrive%20-%20Telford%20and%20Wrekin%20Council/Desktop/2.%20GCSE/4.%20%20Revision/Coolgeography%20-%20GCSE%20-%20Revision%20Zone.html</p> <p>Revision guide = CGP GCSE 9-1 Geography AQA Revision Guide.</p>	ISBN: 9781782946106
Physical Education (PE)	<p>AQA GCSE (9-1) PE SECOND EDITION Kirk Bizley, Hodder Education REVISE AQA GCSE PE (9-1), PEARSON, Jan Simister, PEARSON GCSE AQA PHYSICAL EDUCATION REVISION GUIDE (9-1), By CGP books GCSE PHYSICAL EDUCATION: The pocket sized revision guide. Day dream education</p> <p>BBC BITESIZE (CHOOSE AQA OPTION): https://www.bbc.co.uk/bitesize/examspecs/zp49cwx</p>	ISBN: 978-1-5104-0523-3

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN
Physics	CGP GCSE Physics AQA Revision Guide Oxford Revise: AQA GCSE Physics Revision and Exam Practice	ISBN: 9781782945581 ISBN: 978-1382004886
Spanish	Collins AQA GCSE 9-1 Revision Quizlet.com (Available online or as an app. Students need to create an account. They can request to join school Quizlet Y10 & 11 groups and access vocabulary sets to learn on the topics studied as well as GCSE vocabulary sets). Blooket.com (Available online or as an app. Vocabulary learning games, students can create an account and access vocabulary learning games) Memrise.com (Available online or as an app. Students need to create an account. Access to GCSE vocabulary sets and sets connected to text books) languagesonline.org.uk (Spanish and French language practise, no account needed) <u>Apps:</u> Duolingo (app to learn languages) Chatterbug (language videos)	ISBN: 978-0-00-816631-1

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN
Film Studies	Will be provided with text books in lesson and booklets.	
Music	Eduqas Revision Book: https://www.illuminatepublishing.com/product/wjec-eduqas-gcse-music-student-book-revised-edition BBC Bitesize: https://www.bbc.co.uk/bitesize/examspecs/zbmct39	ISBN: 9781912820696
Art	https://www.bbc.co.uk/bitesize/subjects/z6hs34j - BBC bitesize GCSE Art and Design https://thinkstudent.co.uk/how-to-get-a-9-in-gcse-art/ https://www.studentartguide.com/ https://www.teachwire.net/news/gcse-art-final-piece-resources https://theartteacher.net/2021/04/21/grade-9-gcse-art-examples/	
Drama	CGP- grade 9-1 GCSE Drama revision guide CGP- grade 9-1 GCSE Drama play guide DNA	ISBN: 9781782949626 ISBN: 9781782949633

Key Stage 4 Recommended Revision Guides

The following revision guides have been recommended by teaching staff at BES.

Subject	Course Guide Title	ISBN
History	CGP Exexcel GCSE History The American West c1835-c1895	ISBN 9781789082913
	CGP Exexcel GCSE History Weimar and Nazi Germany 1918-1939	ISBN 9781789082876
	CGP Exexcel GCSE History Medicine in Britain c1250-present	ISBN 9781789082890
	Pearson Revise Edexcel GCSE 9-1 History Henry VIII and his Ministers, 1509-40	ISBN 9781292176390
Mathematics	REVISE Edexcel GCSE (9-1) Mathematics Foundation Revision Guide (with online edition)	ISBN 9781447988045
	REVISE Pearson Edexcel GCSE (9-1) Mathematics Higher tier Revision Guide + App	ISBN 9781447988090

Preparation for GCSEs

Targeted intervention Sessions*

• 3:05pm-4:05pm

December Assessments (GCSE Style)

• 24th Nov to 3rd Dec

February mocks

13th Feb to 3rd March

Easter revision

• Format to be confirmed depending on student progress

GCSE examinations begin

• 15th May 2023 (Provisional)

Support / Intervention

Three-tiered approach to intervention:



In the classroom



Via homework and guided independent learning



Via small group intervention at the end of the school day

Mock Weeks

- ✓ Model the formal exam experience
- ✓ Enable us to measure progress and informs targeted intervention, support and revision
- ❖ Planned over a **two week period**
- ❖ **Students should attend BES as normal.** Normal lessons will not be suspended between exams
- ❖ Students will be issued with a **mock exam timetable**, and this will be **emailed to parents**

Understanding how your child is progressing

Assessment to be sent home

Subject	Target grade	Estimated final grade	Attitude to learning	Summative assessment		
				Mark achieved	Average mark	Top 5%
English Language	6	7	G	65%	52%	77%
English Literature	6	4	G	47%	50%	81%
Maths	7	7	G	62%	45%	74%
Science	77	77	B	71%	53%	82%
Spanish	7	6	G	75%	70%	90%
History	7	6	G	62%	57%	85%
Food and nutrition	7	8	B	81%	55%	78%
PE	7	8	B	90%	49%	87%

What is a good pass?

The Department for Education defines a **good pass** as a **Grade 5** or above

Colleges, training providers, universities and many employers regard a Grade 4 as a standard (*acceptable*) pass

Looking at their achievement at primary school and in our baseline tests **the average BES student should be aspiring for at least a grade 5?** in the majority of their subjects

Ultimately **we expect students to be aiming to beat their targets**

Exam entries

- Exam entries will be made in the Spring Term
- Students will be issued with an individual timetable for their examinations
- A general timetable with dates of all exams will be on the school's website once confirmed
- Access arrangements will be made in the Spring Term and confirmation is sent home along with the examination entries slip (exam timetable). Please contact us if you believe your child is eligible



USE FLASHCARDS

Write down the key points from a topic on a flashcard. You should put the topics you find easiest at the back of the cards and the harder ones at the front. This means you can focus more on the more challenging topics and less on the ones you already know.

USE MIND MAPS

Create mind maps on flashcards or plain A4 paper. Then revise from them periodically. Creating mind maps on a unit or topic helps you link concepts with one another and you can easily see which topics you need to spend more time on.

WRITE YOUR OWN QUESTIONS

This is a way to actively engage in your learning. At school, or when you are reading your textbook, create at least one question that relates to your learning outcome. Then in your next revision session, try to answer the question.

TEACH SOMEONE ELSE

Teaching forces you to actively understand and recall what has been learnt. So how do you get an opportunity to teach? Well, you can get a study partner or take advantage of homework or classwork where the task involves presenting a topic.

PRACTISE PAST PAPERS

Practising exam papers ranks highest amongst effective learning techniques. They help you develop your subject knowledge and identify gaps in your knowledge. You'll also be able to spot recurring topics and use the mark scheme to learn how to best answer questions to get full marks.



As well as using exercise books and revision guides to revise, the following free online resources are available:



Online Revision Resources

- GCSE Bitesize -

<https://www.bbc.co.uk/bitesize/levels/z98jmp3>

BITESIZE

- Seneca Learning - <https://senecalearning.com/en-GB/>

 SENECA

- AQA – past papers

<https://www.aqa.org.uk>

AQA – education charity providing GCSEs, A-levels and support

AQA provides qualifications that enable students to progress to the next stage in their lives. We also support teachers to develop their professional ...

Results from aqa.org.uk



[Find past papers and mark ...](#)

Find past papers and mark schemes for AQA exams, and ...

Be sure to select the correct exam board and course

AQA GCSE Trilogy- Combined Science

or

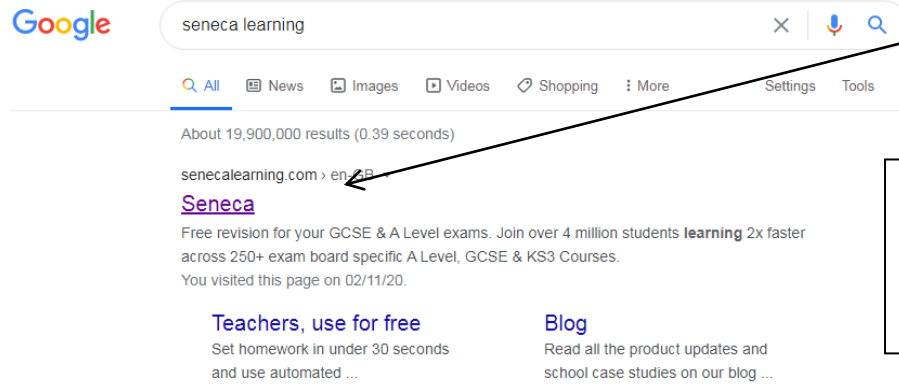
AQA GCSE - Biology, Chemistry, Physics (Separate sciences)



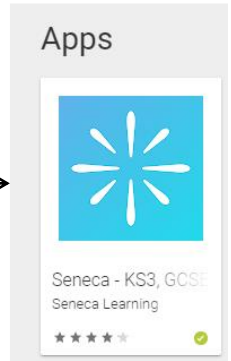
“Seneca Learning is the U.K.’s most popular revision app for middle and high school students”

How to access these amazing free science resources:

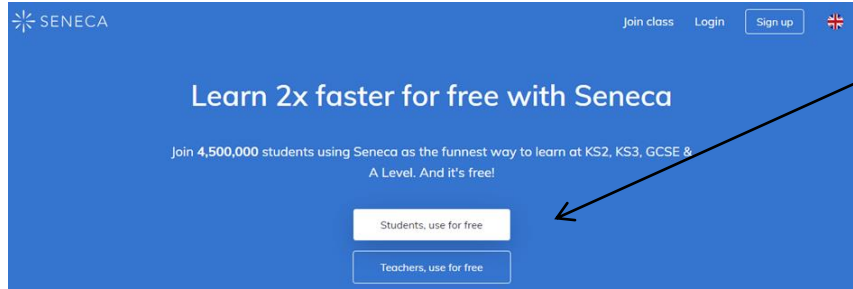
Type “seneca learning” into your internet browser
Click on senecalearning.com **1**



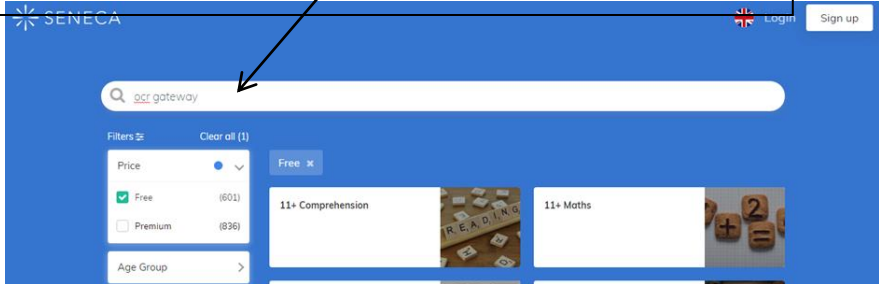
Alternatively, you can download the Seneca Learning app **2**



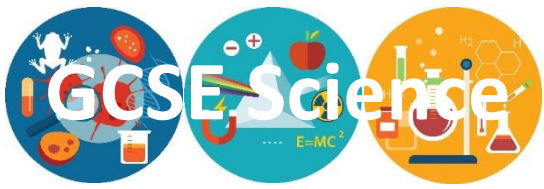
Select “students, use for free” **3**



Type “AQA combined science” or “AQA Biology/Chemistry/Physics” into the search bar at the top (for triple) **4**

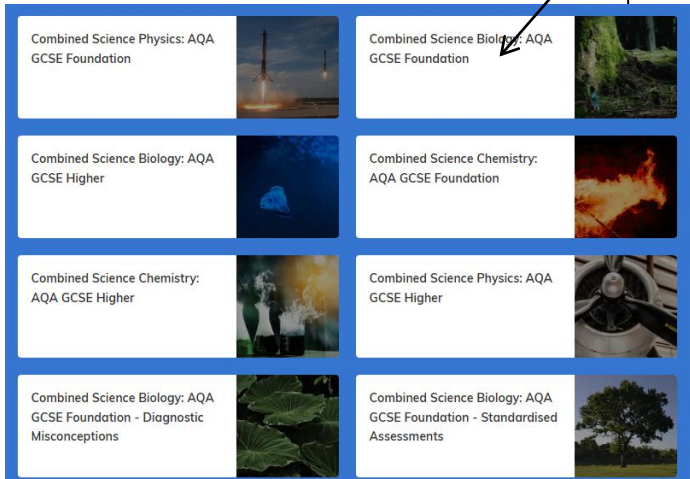


Bridgnorth Endowed are following the GCSE courses;
AQA GCSE Trilogy- Combined Science
or
AQA GCSE - Biology, Chemistry, Physics (Triple science)



Select the subject that you want to revise
Eg. Combined Science Biology/Chemistry/Physics
AQA GCSE Foundation

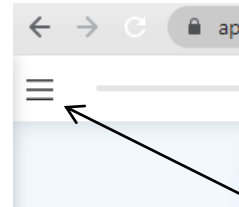
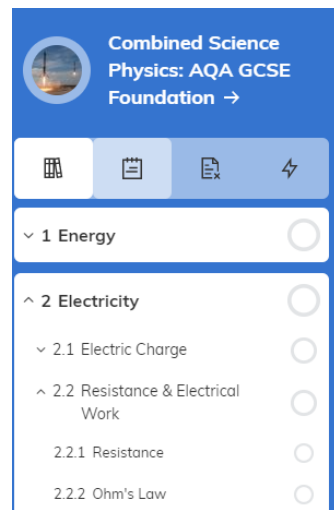
5



There are options for Biology, Chemistry and Physics AND you can select Foundation or Higher

6

Note: If you are doing Separate Sciences, select Biology/Chemistry/Physics AQA GCSE



The menu on the left will give you options for the modules. These should match your revision guide. (You may need to click on the 3 lines to access the menu)

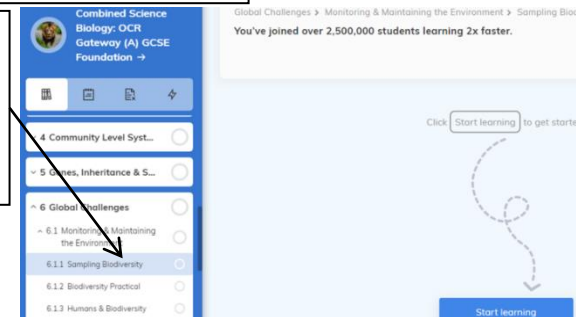
7

Select the module you want to revise, eg. B6

8

Select the topic you want to revise and click on "Start Learning"

9



Please speak to your Science Teacher if you need any support with your revision



Top Tips for Revision

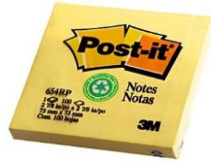


The right environment

- ▶ Good environment
- ▶ What do you need around you?
 - ▶ Desk/table
 - ▶ Light
 - ▶ Equipment
 - ▶ Music
 - ▶ Works for some, not all.
 - ▶ Instrumental music is less distracting than lyrics

How can we help ourselves to learn?

- ▶ Turn off
 - ▶ Email
 - ▶ Facebook
 - ▶ Snapchat
 - ▶ tiktok
 - ▶ Instagram
 - ▶ Mobile (on silent, out of reach, can be a reward at the end after work is done)
- ▶ Make learning as active as possible
- ▶ Focused chunks of time
- ▶ Avoid
 - ▶ Self doubt
 - ▶ Day dreaming
 - ▶ Feeling overwhelmed



Revision Kit



Time planner example

Time	Monday	Tuesday	Wednesday	Thursday	Friday
4.00	Travel Home	Travel Home	Travel Home	Travel Home	Travel Home
4.30					
5.00	Read today Opt A	Read today Opt B	Read Eng/Mats/Sci	Read today Opt B	Core H/W
5.30	Read Eng/Mats/Sci	Evening meal		Read Eng/Mats/Sci	
6.00	Evening meal	Drama/Football	Core H/W	Evening meal	Drama/Football
6.30					
7.00	Read today		Evening meal	Opt B homework	Evening meal
7.30	Core H/W	Eastenders		Eastenders	
8.00	Eastenders	Read today	Core H/W	Read today	
8.30	Opt A homework	Opt B homework			
9.00					
9.30					
10.00					

How to motivate yourself to study

“A journey of a thousand miles begins with a single step”
— Laozi, ancient Chinese philosopher

Making a start

The hardest part about revising, is to start revising. So how do you get past that roadblock?

Active revision is best

Highly useful

Practice testing

Self testing or practice tests

Distributed ('spaced') practice

Practice that spreads out study over time

Elaborative interrogation

Explaining why a fact or concept is true

Self explanation

Explaining how new information is related to other known information

Interleaved practice

A study session that will cover different subject areas

Less useful

Summarisation

Writing summaries of required texts

Highlighting

Mnemonics

Imagery

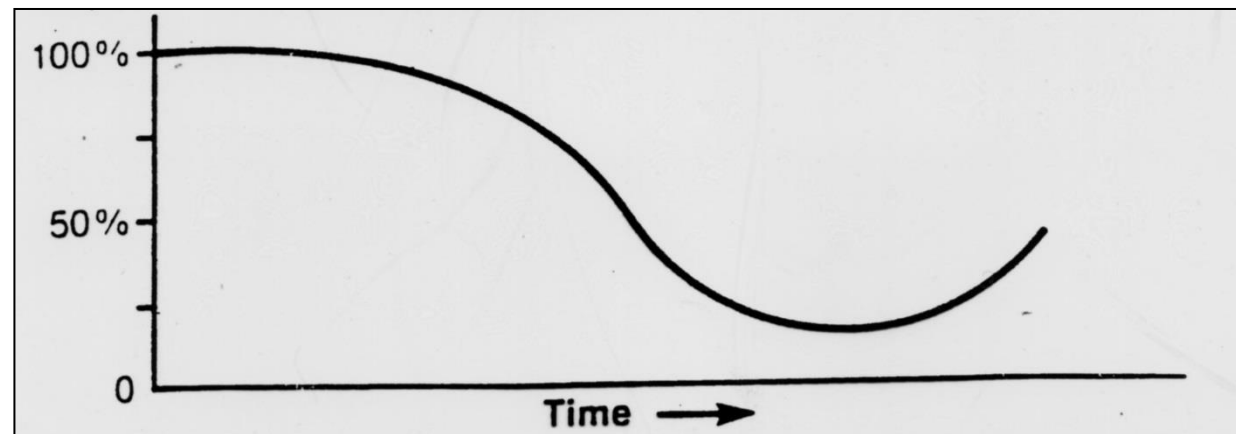
Re-reading

12 Revision Techniques

1. Make effective notes
2. Write down a summary of a topic
3. Create flashcards (Quizlet)
4. Draw mind maps
5. Practice along with educational videos
6. Discuss your ideas
7. Try teaching
8. Draw diagrams and tables
9. Create a slideshow presentation
10. Test your friends
11. Answer practice questions
12. Do past papers

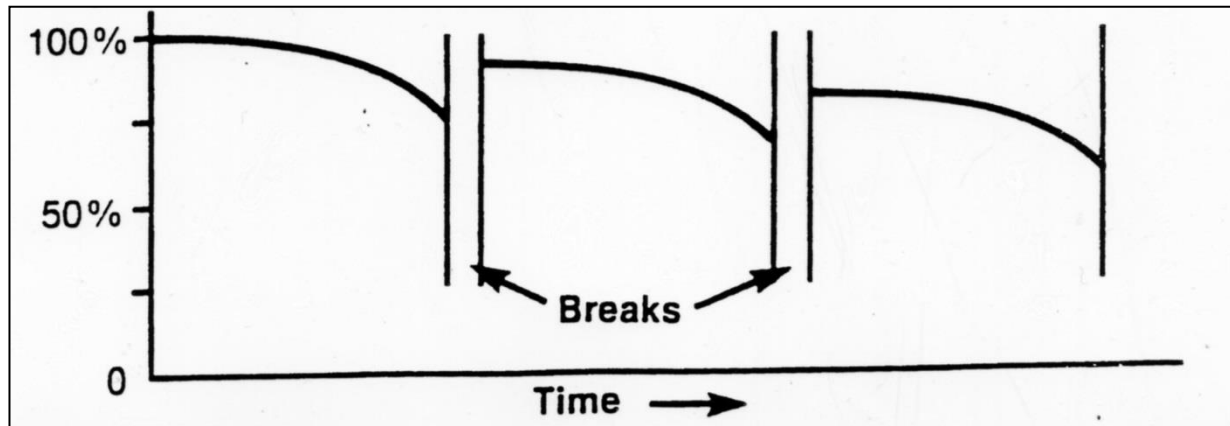
Concentration curve - The Pomodoro technique

- ▶ When you begin to work the level of concentration is high
- ▶ After a while your concentration begins to reduce
- ▶ It improves a little when you think the end is near



Chunk learning

- ▶ Break work into chunks of time
- ▶ How long? 25 mins

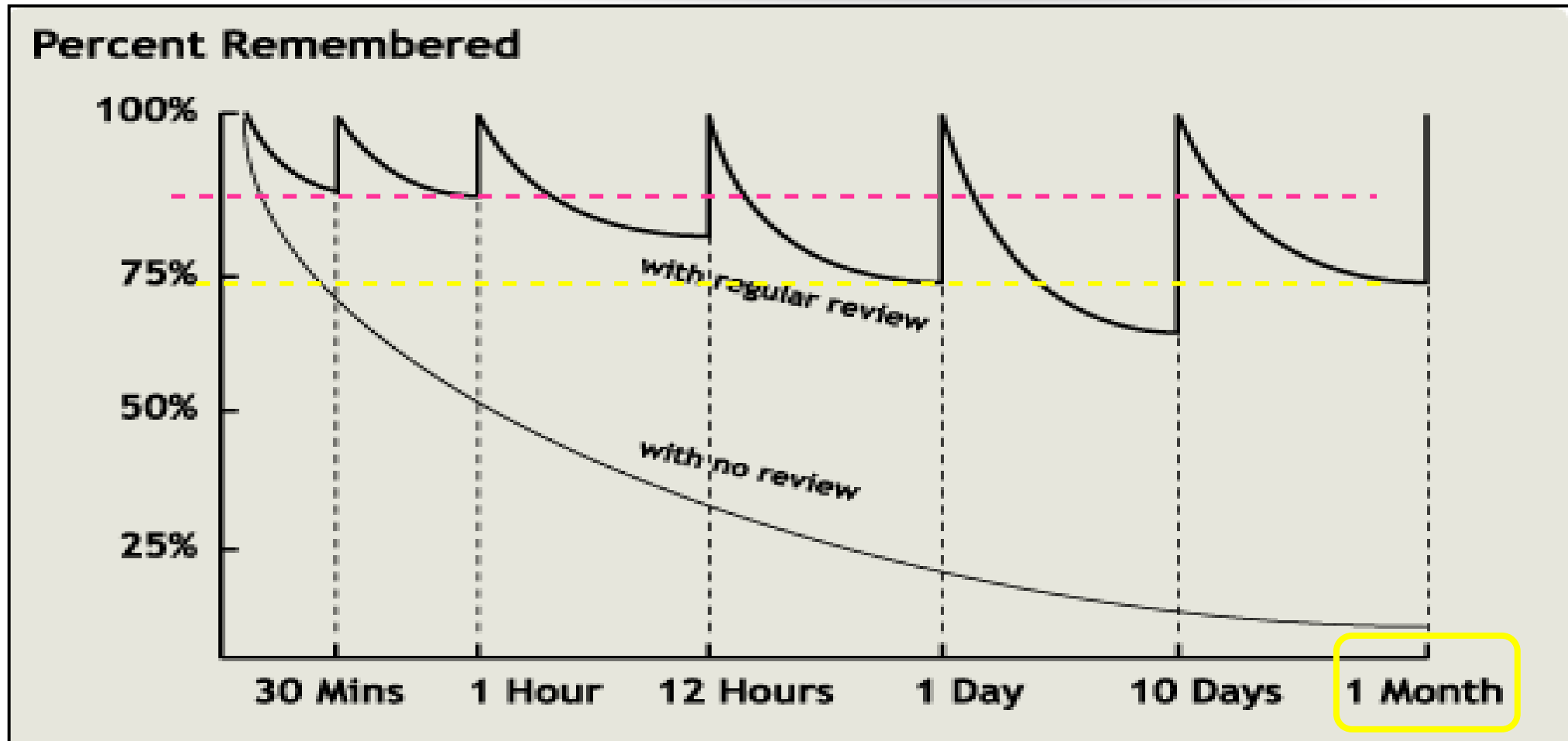


- ▶ 5 - 10 min breaks between 25 min study periods keeps your concentration at a higher level throughout
- ▶ We need to change our focus to remain interested

Regular review (revision)

- ▶ Take three minutes to review something you've learned recently.
- ▶ review after one hour,
- ▶ then that evening,
- ▶ then after one day,
- ▶ then one week,
- ▶ then one month.
- ▶ That's only 15 minutes in a month
- ▶ you'll end up remembering much more than if you dedicated 15 minutes to a single block of review.

Here it is diagrammatically



Why do you need study breaks?

Short breaks between study sessions are scientifically proven to improve our levels of focus. “The brain is built to detect and respond to change.” When we change task, we re-engage our brain. When we return to the same task again, we have improved levels of concentration.

Don't Panic!

7 Tips

1. Recognise stress symptoms
2. Watch what you eat
3. Stay physically active
4. Get enough sleep
5. Talk to someone
6. Organise your study environment
7. Be your own person

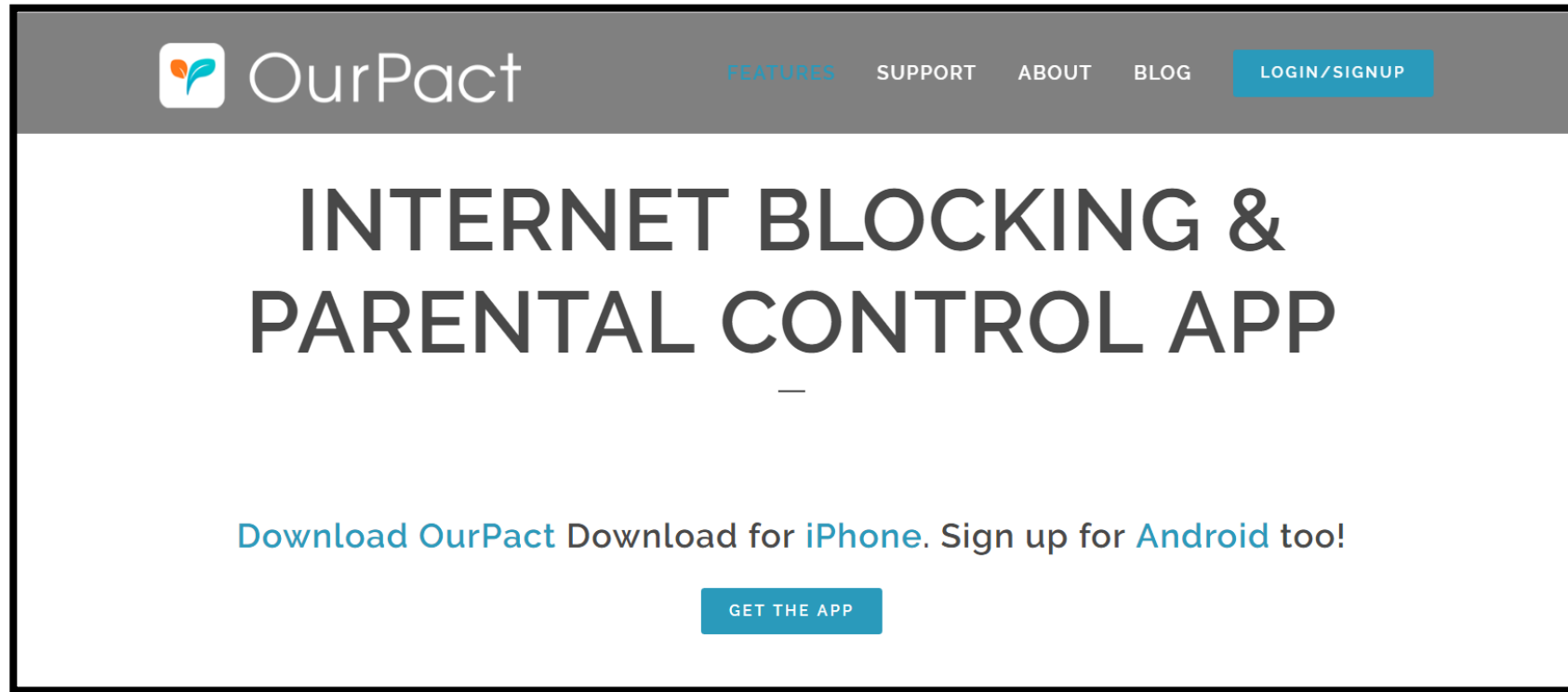



Make it active and interesting when possible

Tips for parents

- ▶ Test them on their home made postcards
- ▶ Get them to explain their posters to you
- ▶ Let them teach you what they are trying to learn

OurPact as a tool for phone distractions

A screenshot of the OurPact website homepage. The page features a dark grey header with the OurPact logo on the left and navigation links for FEATURES, SUPPORT, ABOUT, and BLOG in the center. A blue button labeled LOGIN/SIGNUP is positioned on the right side of the header. Below the header, the main content area is white and contains the title "INTERNET BLOCKING & PARENTAL CONTROL APP" in large, bold, black capital letters. Underneath the title is a thin horizontal line. Further down, there is a line of text: "Download OurPact Download for iPhone. Sign up for Android too!". At the bottom of this section is a blue button labeled "GET THE APP".

 OurPact

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INTERNET BLOCKING & PARENTAL CONTROL APP

—

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