

Teaching and Learning Resources

To search for a useful resource, use CTRL+F and type in the keyword that you are looking for: eg. GCSE, PQ paper, games, teaching content, worksheets

Past question papers (PQ paper): Past papers for specific subjects and levels (SATs, GCSE)

Teaching Content: Detailed material for teaching, eg. textbooks, videos, interactive questions for various subjects or topics

Name	Website	Subject	Login required?	Description	Tags
PQ PAPERS					
Fast Papers	http://www.fastpastpapers.com/index.html	Maths, English, Science	No	AQA, Edexcel, OCR and SATs past papers and mark schemes for all subjects	KS3, GCSE, PQ paper, SATs
OCR	http://www.ocr.org.uk/i-want-to/download-past-papers/	Maths, English, Science	No	OCR past papers for all subjects	GCSE, PQ paper
AQA	http://www.aqa.org.uk/exams-administration/exams-guidance/find-past-papers-and-mark-schemes	Maths, English, Science,	No	AQA past papers for all subjects	GCSE, PQ paper
Success SATs	http://www.satspapers.org.uk/Page.aspx?Tid=6	Maths, English, Science	No	Old SATs papers for all subjects	KS3, PQ paper, SATs
EMaths	http://www.emaths.co.uk/	Maths, English, Science	No	Old past papers in Maths, English and Science	KS3, GCSE, PQ paper, SATs
MME	http://www.mathsmadeeasy.co.uk/	Maths, Science	No	Some Maths/Science past papers, as well as checklists and short quizzes	KS3, GCSE, teaching content, PQ paper, quizzes, revision

IN-DEPTH TEACHING OR REVISION WEBSITES

BBC Bitesize	http://www.bbc.co.uk/education	Maths, English, Science	No	Lots of useful teaching material and content with short tests and revision material. Good for self-study.	KS3, GCSE, quizzes, activities, videos, Interactive Teaching content,
Get Revising	https://getrevising.co.uk/resources/level/gcse/subjects	Maths, English, Science	Yes	Extensive revision resources and tools	GCSE, teaching content, flashcards, quizzes, mind maps, lesson plans, video
Revision world	https://revisionworld.com/gcse-revision	Maths, English, Science	No	Detailed teaching content and revision resources, including videos	GCSE, PQ paper, revision
TeachIt	https://www.teachit.co.uk/	Maths, English, Science	Yes	Detailed interactive teaching content across all topics in each subject	KS3, GCSE, lesson plans, teaching content, interactive
Maths Education Project	http://www.cimt.org.uk/projects/mep/index.htm	Maths	Yes - Login with facebook, google available	Free online text book for Mathematics up to GCSE - Split into Year Groups in line with the UK	KS3 Maths, GCSE Maths, Teaching content, Maths text book,
EMaths	http://www.emaths.co.uk/	Maths	No	Detailed teaching content with lots of powerpoints and a few exercises and games	KS3 Maths, GCSE Maths, teaching content, games
English Biz	http://www.englishbiz.co.uk/index.html	English	No	Skills-focused GCSE help - Detailed teaching and revision notes on all aspects of GCSE English	GCSE English, writing, grammar, revision

WORKSHEETS, VIDEOS, QUIZZES, ACTIVITIES & GAMES

Channel 4 Learning	http://www.channel4learning.com/index.html	Maths, English, Science	No	Interactive resources, games and activities	KS3, GCSE, activities, games, Teaching content
S-Cool	http://www.s-cool.co.uk/	Maths, English, Science	Yes (to access full content)	GCSE revision resources	GCSE, quizzes, teaching content

WJEC	http://resources.wjec.co.uk/Pages/SearchResources.aspx	Maths, English, Science	No	An assortment of resources and activities. Even though it's a Welsh board, the content is still relevant.	KS3, GCSE, teaching content
tes	https://www.tes.com/teaching-resources/hub/secondary	Maths, English, Science	Yes - Login with google available	Downloadable resources, lesson plans and worksheets	KS3, GCSE, teaching content, lesson plans
Topmarks	http://www.topmarks.co.uk/	Maths, English, Science	No	Games and activities for KS3 and below	KS3, games, interactive
eduqas	http://resources.eduqas.co.uk/Pages/SearchResources.aspx	Maths, English, Science	No	Presentations and lesson plans	KS3, GCSE, lesson plans, teaching content
Hertfordshire Grid For Learning	http://www.thegrid.org.uk/learning/	Maths, English, Science	No	Teaching resources and activities for all stages and subjects, as well as schemes of work and lesson plans.	KS3, GCSE, worksheets, teaching content
CGP	https://www.cgpbooks.co.uk/Tutor/interactive	Maths, English, Science	No	A few games and tests in Maths, English and Science. Some revision and test materials.	KS3, GCSE, quizzes, games
Teacher tools	http://teachertools.londongt.org/?page=resources	Maths, English, Science	No	Some interactive activities and resources for KS3 and GCSE	KS3, GCSE, activities, games, interactive
Essentially Education	http://essentiallyeducation.co.uk/learning-resources.html#.WFKHXvI97IU	Maths, English, Science	No	Some self assessment questions and checklists for each module of all subjects	Checklists, teaching content,
Revision Centre	http://www.revisioncentre.co.uk/	Maths, English, Science	No	GCSE revision notes and questions	GCSE, revision, teaching content.
Tuition Kit	http://tuitionkit.com/star/free_videos/ceugg4a3ua6	Maths, English, Science	No	Some free revision videos for GCSE	GCSE, videos,
Yenka	http://www.yenka.com/	Maths, Science	Can access some content without login	Mathematical and Science models and virtual labs/experiments. With activities	Interactive, teaching content

IET	http://faraday.theiet.org/resources	Maths, Science	Yes	Lots of STEM related resources - videos and activities	KS3, GCSE, activities, lesson plans, videos, games
Teacher LED	http://www.teacherled.com/	Maths	No	Interactive teaching resources, using diagrams and grids	teaching content, interactive
Study Maths	http://studymaths.co.uk/	Maths	No	Lots of Maths revision exercises, including worksheets, quizzes and games	GCSE Maths, revision, games, worksheets, quizzes
Cazoom!	https://www.cazoommaths.com/	Maths	No	Lots and lots of Maths worksheets with answers	Worksheets
Miss B's Resources	https://www.missbsresources.com/	Maths	No	Good site with topics split into worksheets, homework, skill review and exam questions.	GCSE Maths, revision, homework, worksheets, quizzes
Mathematics Pret Homework	http://prethomework.weebly.com/	Maths	No	Homework creations by Maths teachers	GCSE Maths, homework
Mr Carter Maths	http://mrcartermaths.com/	Maths	No	Lots of Maths worksheets with answers for all topics	Worksheets, GCSE Maths, KS3 Maths
Dr Frost Maths	http://www.drfrostmaths.com/resources/browse.php#	Maths	No	Powerpoints and worksheets for all topics at KS3 and GCSE	KS3 Maths, GCSE Maths, lesson plans
Exam Solutions	http://www.examsolutions.net/	Maths	No	Video maths tutorials and past papers with worked solutions	GCSE Maths, videos, PQ paper
PixiMaths	http://www.piximaths.co.uk/teaching-resources	Maths	No	Various assessments and revision materials for GCSE Maths	GCSE Maths, revision, teaching content
Mathed Up!	http://www.mathedup.co.uk/	Maths	No	Lots of lesson plans, worksheets and powerpoints, as well as some videos and quizzes	KS3 Maths, GCSE Maths, videos, quizzes,
Interactive Maths	http://www.interactive-maths.com/	Maths	No	Games as well as worksheets and other interactive activities	Interactive, video, activities

Corbett Maths	https://corbettmaths.com/	Maths	No	An assortment of resources including videos, practice questions, exercises and flashcards	GCSE Maths, quizzes, PQ paper, worksheets, flashcards
Webmaths	http://www.webmaths.co.uk/teacherindex.html	Maths	No	KS3 and GCSE Maths revision materials, including worksheets and quizzes. Downloadable resources.	KS3 Maths, GCSE Maths, lesson plans, teaching content, revision
Kangaroo Maths	http://www.kangaroomaths.com/kenny4.php	Maths	No	Downloadable worksheets and interactive activities	Activities, quizzes, Worksheets
Nuffield Mathematics	http://www.nuffieldfoundation.org/nuffield-mathematics/using-nuffield-mathematics-resources-core-maths	Maths	No	Resources for teaching statistics, with powerpoints, notes and worksheets	GCSE Maths, teaching content
The Chalkface	http://www.thechalkface.net/resources/	Maths	No	Downloadable worksheets, demonstrations and interactive activities	Interactive, activities, worksheets
Mr Barton Maths	https://www.mrbartonmaths.com/	Maths	No	In depth coverage of all Maths topics - lesson plans, worksheets, past papers, videos and podcasts	KS3 Maths, GCSE Maths, Lesson plans, PQ paper, activities
NRICH	http://nrich.maths.org/teacher-secondary	Maths	No	Short and long worksheets and activities with answers	KS3 Maths, GCSE Maths, Worksheets, Activities
Physics & Ethics Education Project	https://www.peep.ac.uk/content/index.php	Science	No	For teaching about Ethics in Physics - lesson ideas, videos, interactive exercises	GCSE Science, Physics, teaching content, activities
The Naked Scientists	http://www.thenakedscientists.com/HTML/experiments/	Science	No	Interesting videos, podcasts and experiments, all helping students learn about Science	Videos, teaching content

BP Educational Services	http://bpes.bp.com/secondary-resources/science/	Science	No	Information booklets and discussion posters, as well as activities and flashcards for KS3 and GCSE Science	KS3 Science, GCSE Science, teaching content, activities
My GCSE-Science	http://www.my-gcse-science.com/core-science/	Science	Yes	Videos available for Core Science - Biology B1, Chemistry C1 and Physics P1	GCSE Science, videos
Doc Brown	http://www.docbrown.info/	Science	No	Revision notes, summaries and quizzes for KS3 and GCSE Science	KS3 Science, GCSE Science, revision, quizzes
Snapshot Science	http://snapshotscience.co.uk/biology-resources/	Science	No	Powerpoints with starter questions and worksheets for all 3 Sciences	KS3 Science, GCSE Science, activities, teaching content
Fiendishly Clever	https://fiendishlyclever.com/teaching-resources/free-science-resources/free-ks3-resources	Science	No	Lots of pdf worksheets	KS3 Science, GCSE Science worksheets
My Physics	http://www.myphysics.org.uk/	Science	No	Revision checklists and flashcards, as well as practice questions and links to useful Youtube videos	GCSE Science, Physics, interactive, revision, checklist, flashcards
Institute of Physics	http://www.iop.org/education/teacher/resources/	Science	No	Interactive games and practical activities for KS3 and GCSE Physics	KS3 Science, GCSE Science, Physics, interactive, activities, games
Creative Chemistry	http://www.creative-chemistry.org.uk/index.htm	Science	No	Worksheets and activities as well as various games and some powerpoints and revision notes	GCSE Science, Chemistry, games, activities, worksheets

Science Museum	http://www.sciencemuseum.org.uk/educators/classroom-resources	Science	No	Lots of teaching ideas and lesson plans - interactive activities and games. A different approach to teaching Science	KS3 Science, GCSE Science, activities, interactive, games
Knockhardy	http://www.knockhardy.org.uk/gcse.htm	Science	No	AQA Powerpoints and OCR revision summary sheets	GCSE Science, Chemistry, lesson plans
Royal Society of Chemistry	http://www.rsc.org/learn-chemistry	Science	No	Lots of teaching content, with handouts and worksheets, videos and presentations	GCSE Science, Chemistry, teaching content
Biology Resources	http://www.biology-resources.com/biology-questions.html	Science	No	Self-assessment questions with exercises and discussions	GCSE Science, Biology, quizzes
Love Biology	http://lovebiology.co.uk/index.php	Science	Yes	Many multiple choice quizzes for GCSE Biology, categorised by topic	GCSE Science, Biology, quizzes, flashcards
Geoff Barton	http://geoffbarton.co.uk/student-resources.php	English	No	Teaching content as well as revision notes - lots of articles on improving writing skills	GCSE English, writing, grammar, revision
Universal Teacher	http://www.universalteacher.org.uk/	English	No	Guides on all aspects of GCSE English - including preparing for exams	GCSE English, prose, writing, prose, Shakespeare, poetry
English Tutor	http://englishtutorhome2.blogspot.co.za/2013/08/all-novels-plays-and-poems.html	English	No	Guides and revision notes on GCSE literature - prose, plays, poetry	GCSE English, prose, poetry, plays, Shakespeare, teaching content
The Poetry Archive	http://www.poetryarchive.org/lesson-plans/age-11-14	English	No	Lesson plans for teaching poetry at KS3 and GCSE.	KS3 English, GCSE English, lesson plans, poetry

Royal Shakespeare Company	https://www.rsc.org.uk/education/teacher-resources	English	No	Various teaching and learning content on Shakespeare plays-interactive resources as well as videos and notes.	KS3 English, GCSE English, Shakespeare, teaching content, videos, interactive
BBC News School Report	http://www.bbc.co.uk/schoolreport/teacher_resources	English	No	Lesson plans to teach students on reporting and writing in journalism - includes videos, quizzes and other activities	Lesson plans, writing
BoardWorks	http://www.boardworks.co.uk/media/cabc8413/Creative%20writing%20flashcards.pdf	English	No	Flashcards to teach Creative Writing	Writing, Flashcards
Education Umbrella	https://www.educationumbrella.com/curriculum-vital/poetry-lesson-plans-for-ks3-gcse-and-alevel	English	No	Poetry lesson plans, reviews and resources. Specifically for AQA English, but can also be used generally for KS3 and GCSE English	KS3 English, GCSE English, poetry, lesson plans
Swot Revision	http://www.swotrevision.com/pages/gcse/englishlang.html	English	No	In-depth information about writing for GCSE English, as well as looking at poetry and prose	GCSE English, revision, writing, poetry, prose
Sheer Poetry	http://www.sheerpoetry.co.uk/gcse	English	No	Articles and essays on poetry	GCSE English, poetry, teaching content
Shakespeare Help	http://www.shakespearehelp.com/	English	No	Teaching content as well as quizzes and powerpoints about Shakespeare plays	Quizzes, lesson plans, teaching content, interactive
British Learning	http://www.bl.uk/learning	English	No	A range of teaching resources to help plan lessons, design schemes of work and set homework tasks	Activities, prose, Shakespeare, poetry

John Bright	http://johnbright.uk/english-revision-resources/	English	No	Revision notes as well as past papers and teaching material for GCSE English	GCSE English, revision, teaching content, poetry, prose, writing
BT Talk	http://www.btplc.com/BetterFuture/ConnectedSociety/LearningAndSkillsFreeResources/AllTalk/	English	No	Videos and activities to aid in the study of Speaking & Listening for GCSE English	GCSE English, speaking, activities, videos
Mr Bruff	https://www.youtube.com/user/mrbruff/videos	English	No	A range of videos that explain texts, explain grammar and give revision tips	GCSE English, videos, revision, teaching content
The Redhill Academy	http://www.theredhillacademy.org.uk/course/view.php?id=60	English	No	Teaching content for GCSE English including powerpoints and exercises	GCSE English, revision, prose, writing
Mark Roberts Teach	https://markrobertsteach.wordpress.com/	English	No	A blog that has some innovative and different lesson plans and teaching material	Lesson plans, teaching content
QUIZ MAKERS					
FlexiQuiz	https://www.flexiquiz.com/	Maths, English, Science	Yes	Create quizzes with multiple question types	Testmaker, interactive
Go Conqr	https://www.goconqr.com/en/gcse/resources/	Maths, English, Science	Yes	Lots of revision tools - create mind maps, quizzes or flashcards, even slides	Interactive, testmaker, flashcards, mind maps
Create a Test	http://www.createatest.co.uk/	Maths, Science	Yes	Create quizzes with limited access to assessment features and previously created papers	KS3, GCSE, Physics, testmaker