

TEACH

School Resources 2020

INNOVATION FOR SECONDARY EDUCATION



From Teach Secondary magazine

teach
SECONDARY
Independent advice from the UK's top education experts



Tailored resources for
AQA, CCEA, EDEXCEL, OCR, OCR(MEI) & WJEC

Comprehensive teaching and learning resources for A level Mathematics and Further Mathematics



Give your students their own Integral accounts to:

- Encourage independent learning through student-friendly notes, examples and worked solutions
- Allow them 24/7 access to extensive exercises and interactive resources
- Track their progress using a simple traffic light system



About Integral

Used in thousands of schools and colleges, Integral offers comprehensive support for teaching and learning both in and out of the classroom.

Includes

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With flexible pricing to suit your class size and dedicated support, Integral offers great value for money.

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Book a webinar and view sample resources at integralmaths.org

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MEI is an independent charity committed to improving mathematics education.

Developed by
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Education
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Contents

- 4 Pearson Edexcel
- 5 Texthelp EquatIO
- 5 Texthelp Read&Write
- 6 PGL Travel
- 7 Mars Wrigley
- 7 Essex Outdoors
- 8 Shell's Bright Ideas Challenge
- 9 Pearson - Maths Progress
- 9 Pearson - York Notes
- 10 NST Travel
- 11 Scout Adventures
- 12 GCSEPod
- 14 Trotman Publishing
- 15 UK Parliament
- 15 Holts Tours
- 16 AQA - Become an Examiner
- 18 Collins Education
- 19 Fordingbridge
- 19 The Centre for Child Mental Health
- 20 Draft Design Build
- 21 G-Force Sportswear
- 21 ClaroRead
- 22 British Science Association



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Switch to Pearson for GCSE

► SUPPORT ► GCSE
► QUALIFICATIONS ► PEARSON



TAKE A LOOK!

With Pearson you can get started straight away

WHAT IS IT?

At Pearson, the qualifications team is dedicated to ensuring you have the best possible experience, by providing learning materials, technologies and world class qualifications and assessments to help everyone everywhere aim higher and fulfil their true potential.

Choosing a new awarding body is always a big decision, but

Pearson has worked with teachers to provide the best switch experience, to save you time and give you the confidence to get started with us straight away.

Whether it be through an in-school visit, having a conversation with the dedicated subject team, or by offering all of the free support materials in one easy-to-access place, Pearson is 100% committed to supporting you and your work.

Its unrivalled support package includes:

- Clear and accessible assessments with mapping documents from your current exam board to ease your transition.
- Unbeatable free support, training and events, including downloadable online resources and exam series feedback.
- Friendly and local expert support from subject experts delivering free termly networks and in-school specialist training to help get you started as soon as you switch.
- Innovative digital and print resources from Pearson, including textbooks and the online platform ActiveLearn.
- National and centre-based CPD in areas your department would like to focus on e.g. teaching prose, mastering grammar and translation, and feedback on GCSE exams.
- A dedicated subject advisor on hand to answer any questions around Pearson's qualifications.



NEED TO KNOW!

1

In the UK, Pearson is the largest awarding organisation offering academic and vocational qualifications that are globally recognised and benchmarked.

2

Pearson is committed to providing the highest level of service so you are able to focus on successful teaching and learning.

3

Pearson can deliver personalised training (from its national training programme) at a time convenient to you and your colleagues.



“The support from Pearson has been absolutely superb.”

Lisa Martin,
HEAD OF
ENGLISH, COURT
FIELDS SCHOOL

SEE IT IN ACTION

There has been some great feedback from schools that have already switched to Pearson for GCSE.

Visit the YouTube channel to hear their experiences of switching to Pearson and the support they've received **quals.pearson.com/switchvideos**

CONTACT

text.help/
teach-sec-guide
028 9442 8105



*“A masterpiece
of technology,
enabling
mathematical
literacy for
everyone.”*

**John Dabell,
TS REVIEWER**

EquatIO[®]: edtech for the maths classroom

► MATHS ► SEND
► NUMERACY ► STEM



While education technology is rapidly transforming teaching and learning, it sometimes seems that maths has been left behind in the rush. When it comes to maths as a subject, we're dealing with a whole different language, with the whiteboard – plus good old pen and paper – remaining default choices to scribble down formulae, graphs and other maths expressions.

Texthelp's EquatIO offers a huge leap forward in digitising maths, allowing diverse learners to engage with content in ways that suit them best – whether it's a simple screen reader function or more comfortable and flexible ways to input and manipulate expressions.

For example, EquatIO converts handwritten expressions on a keyboard or touchscreen into accurate digital maths. This can then be

added to Microsoft Word or G Suite with a simple click. Activities created using EquatIO Mathspace can be used for group work, which allows for student interaction, creating a friendly atmosphere where students will enjoy learning. And – planned as it is around Universal Design for Learning principles – EquatIO makes maths much more accessible, and engaging in the classroom.

WHAT IS IT?

EquatIO makes maths digital – letting everyone create mathematical equations, formulas, Desmos graphs and more on their computer or Chromebook.



Read&Write from Texthelp

► LITERACY ► SEND
► ASSESSMENT ► IT

WHAT IS IT?

Millions of students use Read&Write to help with reading, writing and online research; it can help to build confidence, drive progression and improve learner outcomes.

Read&Write is a literacy toolbar with features to support every student, from English language learners to SEN students, from high achievers to those in low attainment groups; everyone can feel supported in class, at home, during revision and in exams (where appropriate access arrangements are in place). At a touch of a button, text can be transformed to improve

student comprehension, personalised to their own learning style. Features like Text-to-Speech, Translation, Audio and Picture Dictionaries, Text Prediction, grammar and punctuation checkers and smart Highlighters help students with independent study and revision. Not only that, Voice Notes enable direct verbal feedback from within a student's assignment, and Vocabulary List and Audio Maker allow differentiation of

materials, removing the need to create bespoke learning materials on an individual basis, saving teaching time for other classroom activities.

Read&Write is grounded in the principles of Universal Design for Learning (UDL), making information inclusive, and providing every student with multiple means to express and engage with content, entirely on their terms. And, it is free for teachers!



*“In
Read&Write,
we've found a
solution that
works across
all 59 of our
schools –
primary and
secondary.”*

**Hazel Lynch,
EDUCATION
OFFICER,
ABERDEEN CITY
COUNCIL**

CONTACT

text.help/
teach-sec-guide
028 9442 8105

CONTACT

[www.pgl.co.uk/
secondary](http://www.pgl.co.uk/secondary)
0333 321 2106
@PGLTravel

PGL Travel Ltd. Learning through adventure



► ADVENTURE ► RESIDENTIAL
► LEARNING ► RESILIENCE

TAKE A LOOK!

Outside learning for all

WHAT IS IT?

Taking the classroom outside for a learning experience like no other; PGL courses take learning out of the classroom, providing an exciting range of adventure and study-based activities designed to motivate, improve confidence and develop new skills in a safe, fun and friendly environment.

PGL offers a wide choice of courses, delivered by trained PGL teams at 16 residential centres across the UK; three in northern France and a further three in the south of France. In addition, PGL Ski runs trips for school groups to hand-picked resorts throughout Europe. Choose from: outdoor adventure activities in the UK and France; netball tournaments and football coaching; revision weekends; French language and culture; skiing and snowboarding in Europe; personal development and year group bonding; field studies and subject based courses.

PGL courses are curriculum-linked and tailored to meet the needs and requirements of your students. Use the unique Learnlink™ pages online to find out how the courses are linked to national curricula.

PGL is a Learning Outside the Classroom Quality Badge holder so you can be assured that all activities and courses are subject to ongoing risk assessment and its centres are subject to external verification. The Code of Practice and Safety Management



Systems meet all legal requirements and conform to appropriate industry-approved standards, which means that many of the boxes you need to tick are already ticked for you.

PGL also provides comprehensive information and resources online to help you advertise your trip in school and to parents. If you have questions or need any help, dedicated Tour Organisers are on hand to assist you.

NEED TO KNOW!

1

PGL's tailor-made residential courses bring out the best in young people as they meet challenges in new and exciting environments while learning and developing new skills.

2

Full board accommodation (mostly en suite) is included, plus evening entertainment programmes to keep everyone engaged and motivated.

3

A PGL group leader or representative ensures the smooth running of your course, providing support for you and your group for the duration of your stay.



"The group bonded really quickly and had so much fun. The students threw themselves into all the activities due to the enthusiasm of the PGL instructors and the confidence they gave them."

**BLOSSOM HOUSE
SCHOOL**

SEE IT IN ACTION

**See for yourself,
experience a day
at PGL: www.pgl.co.uk/360video**

CONTACT

www.biniteducation.com

020 8973 0040



“Bin It! is engaging, relevant to student age group and informative”

Head of Year 8,
HALESOWEN

Mars Wrigley Bin It! website and resources

► ECO ► KS3
► KS4 ► CITIZENSHIP



For the KS4 classroom

The topic of litter no longer lies neglected on streets, mountains, in gutters, fields, on ocean beds, and beaches. Litter themes can be in every school as teaching options, with specially created free resources available to all teachers at www.biniteducation.com. Using a focus on media and business studies, the engaging resources challenge and teach students how to influence

positive behaviour change around littering.

For the KS3 classroom

Mars Wrigley has a long-standing commitment to tackling litter issues with the UK school theatre in education Bin It! tours, supported by online teaching resources for KS3. Bin It! is delivered in association with Defra and all the major anti-littering organisations. Created and produced by

specialist schools marketing agency, The Rapport Group, there are two tours every school year for the programme, which has been going for over fourteen years. Research proves Bin It! engages and entertains students, leading to changed behaviours. The second tour of 2019 kicks off the Autumn term visiting schools in Norfolk, Bedfordshire, Wales, Cornwall and the West Midlands.

WHAT IS IT?

Bin It! is the most effective anti-littering resource to help students understand why it is important to take personal responsibility for litter disposal.



Winter residentials at Essex Outdoors

► RESILIENCE ► FUN
► RESIDENTIALS

WHAT IS IT?

The weather shouldn't stop you getting outdoors this winter! Experience amazing outdoor adventure activities on a residential trip at Essex Outdoors.

Your school can access the same amazing outcomes from a residential trip at Essex Outdoors all year round, so why wait until the summer? A winter residential experience at Essex Outdoors can build up skills, including concentration, resilience and confidence. These skills will be taken back into the classroom sooner in the academic year, leaving additional time for all the associated benefits to come to light

in your lessons and ultimately, improve learning outcomes for all participating pupils.

Traditionally, the winter months may have been thought of as too cold for outdoor trips, but how many times have you seen young people outside playing in the snow? Essex Outdoors' fully trained staff will make sure that everyone can safely access the activities; all you need to do is pack the warm clothes and waterproofs!

Naturally, once you have finished having an amazing time completing the fantastic range of activities on offer at Essex Outdoors, you can come back inside and enjoy a delicious hot meal – before making the most of the warm and dry residential buildings, log cabins and brand-new pods to get a wonderfully refreshing night's sleep. You can access up to **20% off** a winter residential booking – what's stopping you?



“A highly inclusive centre with friendly and helpful staff”

WESTFIELD
COMMUNITY
PRIMARY SCHOOL

CONTACT

0345 200 4220

hello@essexoutdoors.com

CONTACT

Email:
shellschoolsteam@hopscotchconsulting.co.uk
bit.ly/shellbrightideas

The Bright Ideas Challenge, from Shell

► STEM ► ENGINEERING
► KS3 ► COMPETITION



TAKE A LOOK!

Challenge students with real-world problems

WHAT IS IT?

Shell's free national schools' competition for students aged 11-14 is designed to inspire young people to pursue careers in science and engineering. Use the films, ice-breaker activities and the teacher toolkit (also available in Welsh) to support your students in creating a solution to energy problems of future cities.

The Bright Ideas Challenge invites young people to use their science,

technology, engineering and mathematics (STEM) skills to come up with 'bright ideas' for powering future cities and ensuring they are vibrant, healthy, clean places to live. The competition asks students to use creativity, research skills and STEM knowledge to create an innovative solution to an issue that cities will face in 2050.

The Resource Navigation Guide explains simply and clearly how schools can deliver the competition across different time frames and settings. Entries can be completed in as little as 2.5 hours, and all the resources you need are available to download for free from the website.

There's £45,000 worth of exciting STEM prizes on offer, including up to £5,000 to boost your school's STEM offering, with winners from every region of England, Scotland and Wales taking home a piece of the prize money. Moreover, also up for grabs is a funded, once-in-a-lifetime VIP STEM experience, which



Shell's STEM Education Ambassador Rachel Riley with regional winners

includes an expert-led prototyping session at a state-of-the-art makerspace in London.

The competition can also help if you're looking for ways to embed careers in the curriculum, as the deadline for achieving the Gatsby Benchmarks approaches.

So it's time to assemble teams of up to five students aged 11-14 and get your thinking caps on! The deadline for entries is 5pm on Friday, 24 April 2020.

NEED TO KNOW!

1

The Bright Ideas Challenge is designed to spark young people's curiosity in science and engineering and to help you deliver the curriculum in a fun and engaging way.

2

Enter, and your school could win the chance to take their ideas to the next level in prototyping sessions with real engineers at a state-of-the-art makerspace.

3

Prizes include up to £5,000 for your school to supersize its STEM offering, and vouchers for individual team members.



"The resources are all free and a fantastic starting point to launch the competition with students... It's also totally cross curricular."

Science teacher,
NATIONAL CHAMPION WINNING SCHOOL

SEE IT IN ACTION

Check out some photos from last year's VIP STEM experience and see the winners' bright ideas on the website (bit.ly/biwinners)!

CONTACT

www.pearsonschools.co.uk/KS3essential



“A brilliant way to consolidate knowledge, deepen understanding and boost confidence.”

**John Dabell,
TS REVIEWER**

Maths Progress (2nd Edition), from Pearson

► MATHS ► PROGRESS
► KS3 ► CONFIDENCE

The new edition includes:

- **Textbooks and digital services that work together** to give you the fullest support for planning, teaching, progress tracking and assessment across KS3 and on to GCSE.
- **Shown to help KS3 students master maths with confidence** with an established, UK-specific approach that draws upon global best practices and cutting-edge research.
- **Tried-and-tested differentiation** with a unique unit and course structure to support every student's progress.
- **Purposefully updated based on feedback** from thousands of teachers and students, as well as impact studies, to make what already works even better, including:
 - a single, well-paced and structured core curriculum you can use with your whole cohort;

- extra skills-building support, problem-solving, and meaningful practice to consolidate learning, deepen understanding and forge connections between topics;
- new support to bolster students' progression to GCSE with appropriately levelled questions and updated assessments that accurately reflect the latest GCSE (9-1) exams.



WHAT IS IT?

Resources that build on Pearson's well-loved series, cutting-edge approaches, your feedback and more to build confidence and boost progress at KS3.



York Notes, from Pearson

► ENG. LIT. ► GCSE
► ENGLISH ► A-LEVEL

WHAT IS IT?

Inspire excellence and maximise your students' chances of a better grade with these best-selling GCSE and A Level English language and literature titles from the English experts.

Available in the extensive York Notes range:

- **NEW! Rapid Revision Study Guides and Cards for GCSE (9-1) English Literature** Whether students are counting down to the exam, or need a little extra help studying the text, these new titles give them everything they need in no time at all.
- **GCSE (9-1) English Literature titles** Study guides and workbooks

bring you all the features you know and love and give students the support they need to study and revise for the GCSE (9-1) Literature exams.

- **Practice Tests for GCSE (9-1) Language and Literature** English Language and Literature practice tests to accompany our best-selling Literature titles, with complete exam-style papers, essential answers and mark schemes to give more hands-on practice

in advance of exams at the end of KS4.

- **GCSE (9-1) English Language and Literature titles** Study guides and workbooks to support both the English Literature AND Language GCSE (9-1) courses, with every question type covered.
- **York Notes for A Level Study Guides** Updated editions including an enhanced exam section, all the key skills covered with the most in-depth analysis of the texts.



“A really useful tool for supporting revision and using in class that isn't too overwhelming for students.”

**Carol Woodhouse,
HEAD OF ENGLISH
AND ASSOCIATE
ASSISTANT
HEADTEACHER,
PENWORTHAM
GIRLS' HIGH
SCHOOL**

CONTACT

www.pearsonschools.co.uk/YNessential

CONTACT

nstgroup.co.uk
0845 293 79 79
info@nstgroup.co.uk
@NSTSchoolTrips

NST Travel group (a LOfC accredited provider)

► TRAVEL ► KS3
► KS4 ► LOTC



TAKE A LOOK!

Inspire students with global adventures

WHAT IS IT?

NST offers the widest range of inspiring school tours and student events covering a wide variety of subject areas, from the arts, music, and humanities, right through to languages, sciences, mathematics, and history. NST's tour programme has been designed alongside teachers to ensure it best matches the current curriculum and examination board specifications.

NST passionately believes in the importance of enriching educational experiences outside the classroom.

That's why you won't find a wider choice of destinations, inspiring visits, educational guided tours, and hands-on workshops offered by anyone else.

This year, the organisation has also introduced its LIVE! student events led by industry professionals, giving students a bridge into the world beyond the classroom as they prepare to become work-ready.

When it comes to organising a school trip, NST understands just how much time and energy it can take on top of teaching. With NST, you'll get your own dedicated Educational Tour Co-ordinator who'll use their unrivalled destination knowledge and experience to create an itinerary that's tailor-made, perfectly timed and meets your exact school travel needs.

What's more, many schools are not aware that when they arrange transport, accommodation, and other services directly themselves, they'll have



all the responsibilities of a travel company – both legal and financial – under the new Package Travel & Linked Travel Arrangements Regulations 2018. NST is an LOfC accredited provider, giving you peace of mind that all the elements of your trip have been carefully checked on your behalf – a view that is supported by the DfE's recent recommendations for schools on selecting a travel provider.

NEED TO KNOW!

1

You'll have instant access to NST's award winning online trip organiser – to give you 24/7 access to your school trip information and help keep on track of admin.

2

To give you the opportunity to try out your chosen accommodation you'll qualify for a two-night complimentary stay for two people in your chosen destination.

3

For every school trip booked with NST, a Maya nut tree will be planted in Peru supporting reforestation, providing benefits to local communities and supporting biodiversity.



"Great organisation and support throughout the process of the trip from booking through to return."

Ms Catherine Warwick,
BRADFORD
FOSTER
ACADEMY

SEAL OF APPROVAL

NST has been awarded the **Feefo Gold Service award**, an independent seal of excellence that recognises businesses for delivering exceptional experiences, as rated by real customers.

Gold
Trusted
Service
Award

★★★★★
2019 feefo

CONTACT

scoutadventures.
org.uk
020 8181 3151
@Scoutadventures

Scout Adventures - making amazing things happen in the great outdoors



TAKE A LOOK!

Boost confidence, engagement
and attainment with school trips

► KS3 ► KS4 ► OUTDOOR
► RESIDENTIALS

WHAT IS SCOUT ADVENTURES?

With its expertise in informal outdoor learning, and world-famous Scouting heritage and values, Scout Adventures inspires generations of young people to reach their potential and learn skills for life. With over 100 years' experience in character education the Scout movement has helped young people enjoy fun and adventure, learn new skills and become active citizens of the future.

At Scout Adventures it's all about helping young people to reach their potential. We believe that learning away can have a powerful, positive impact on young people's academic achievement.

This is supported by Learning Away Final Evaluation Report on the impact of residential experiences. Which suggests that a residential experience can lead to a 58% improvement in attainment at secondary level. Over three quarters of young people also say they get on better with their teachers thanks to the residential.

With wider research, evaluation findings and the wealth of on-the-ground experience shared by their Learning Away schools, staff and young people – Learning Away is convinced that residential can be highly worthwhile and impactful ways of teaching and learning.

Secondary children who said they improved in these areas after a residential:

- Increased attainment: 58%
- Better engagement: 72%
- Improved relationships:



75%

- Increased confidence: 83%

Scout Adventures understands that it has a significant role to play in helping and supporting schools to provide high-quality residential experiences for young people of all ages that are teacher-led and designed to be affordable and inclusive.

So the evidence is compelling and powerful.

NEED TO KNOW!

1

Scout Adventures know that the residential is often the highlight of your year. That's why it's important that you have the information and support you need to make the right decision.

2

The organisation will provide you with the information and resources you need to share with your team before you decide. It wants you to feel comfortable with every aspect of the journey, from enquiry and booking to arrival and post visit.

3

Once you've made the decision to book with Scout Adventures, the staff will look after you every step of the way.



"83% of secondary children believed their confidence improved after a school trip. 75% said they had better relationships and 72% better engagement. While 58% believed it even helped their attainment in school."

SEE IT IN ACTION

Download 12
resources at
scoutadventures
.org.uk/
resources-for-
schools

CONTACT

Visit: gcsepod.com
Call: 0191 338 7830
Email: info@gcsepod.com

GCSEPod – not just for exams!



► GCSE ► TEACH ► ASSESS
► SECONDARY CONTENT

TAKE A LOOK!

Revision, assessment – and
progress – sorted

WHAT IS IT?

GCSEPod is a first party, digital publisher of world-beating subject knowledge content for 27 GCSE subjects. The company is dedicated to improving the working lives of teachers and making GCSE learning stick. It takes an evidence-based approach and uses audio-visual 'Pods', differentiated by exam board, approved by subject specialists and endorsed by industry leaders, namely ASCL and PiXL. Evidence shows a clear correlation between GCSEPod usage and impact on results; this is achieved by combining 'Study Smart' Pods with dual purpose, broad curriculum coverage that respects the learner and enhances the learning; now with formative diagnostic assessment.

GCSEPod is proven to engage students,

consolidate subject knowledge and accelerate progress at the same time as – crucially – reducing workload. The company was established in 2010 and is trusted by 1500 schools at home and abroad.

Once subscribed, the price you pay covers access to all content, including unlimited streaming and downloading, there are no hidden charges to 'unlock' new content. The team asks its customers, and listens to the answers; they want to build positive lasting relationships. GCSEPod has deep expertise in developing core content in a rapidly changing environment, not just quizzing (although this is important) but subject knowledge that can be retained and recalled.

GCSEPod promises to reduce teacher workload, and has heavily invested in four main areas. Here is a summary of just some of the functionality available to you as a subscriber... the full extent of what's on offer simply wouldn't fit on these pages!



TEACH

Study smarter not harder, with scientifically proven cognitive learning techniques. GCSEPod has introduced six new Study Smart Pods covering interleaving, retrieval practice and

spaced learning, helping you and your students to understand how to use GCSEPod to maximum benefit in these areas. Create playlists using exam-filtered content for 27 subjects delivered through the unique 'Pods'.

ASSESS

The star of the assessment area is Check & Challenge. Where other assessment systems are the equivalent of giving students a list of answers in the back of a textbook,

Check & Challenge is more like giving every student a coach to help them navigate the answers; a personal academic coach, providing scaffolded support. For the teacher: Formative diagnostic



NEED TO KNOW!

1

Support for lower ability, the 'underestimated third' and SEND students – Achieve Maths and English Pods, Pod transcripts, like having a teaching assistant 24/7, PiXL BuildUP

2

Middle achievement support in the form of (Past)Paper to Pod, independent learning and confidence building, support and push through Boost Playlists.

3

Stretch and challenge with Check & Challenge – no other resource contains this quality and level of questioning, making sure the top end are provided for.

assessment with meaningful and actionable feedback. No wasted time and accelerated progress.

MONITOR & MANAGE

With GCSEPod you can review usage by user (teacher or student), group (e.g. Year 11 or Form 7B), individual and category (e.g. Pupil Premium). Filter by gender, subject and time period and export everything into Excel. Feedback data to governors, SLT, parents and Ofsted. If you are looking for granular usage data with every Pod watched over a period, you can build a report by time period and subject and receive an

Excel file with details on who watched what and when. Data can be further analysed to find trends and patterns of usage.

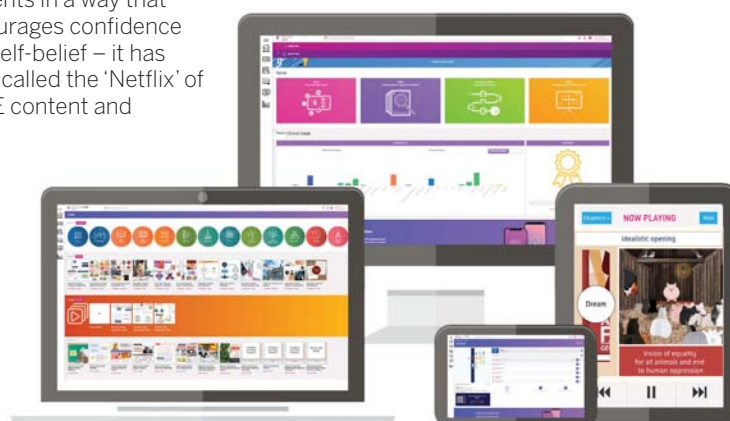
ENGAGE

GCSEPod engages students in a way that encourages confidence and self-belief – it has been called the 'Netflix' of GCSE content and

students constantly say that "it doesn't feel like we are revising"!

In addition to all of this you are supported by the PodUp team who will

coach you for the life of your subscription on how to get the best out of GCSEPod, and hopefully relieve some of the pressure you're under.



"With GCSEPod the marking is done for me and I am automatically notified of any students who haven't grasped the learning objective. This tells me how much knowledge each student has, and the areas where they need extra support in a much more meaningful way."

**Matthew Everett,
SENIOR ASSISTANT
PRINCIPAL,
AT CARDINAL
WISEMAN
CATHOLIC SCHOOL**

SEE IT IN ACTION

Get in touch to try GCSEPod for free and browse the library of free resources for subscribers and non-subscribers: gcsepod.com

CONTACT

hello@indigo.
careers
www.indigo.careers
0333 050 1023

Indigo – careers education from Trotman Publishing

► CAREERS ► COURSES
► KS3-5 ► DIGITAL



TAKE A LOOK!

Empowered careers education

WHAT IS INDIGO?

Born of the Trotman Publishing stable, Indigo is powered by an extensive repository of university and careers information – brought to life by a huge array of new digital functionality, engaging multimedia resources for students and valuable reporting tools for careers professionals. Being a digital resource, you can rest assured that everything you are exploring is up-to-the-minute and personalised.

Indigo is passionate that every student should be inspired about their future direction and have the information they need to set about achieving it. Chances are, since you are reading this magazine, that's your goal too.

Not every student knows what they want to be “when they grow up”. And even those that do know will still need some help and guidance along the way. The way ahead can sometimes look like an overwhelming minefield of almost infinite career pathways, training courses and university choices.

Being a careers leader isn't exactly simple either. How can you give every student the individual support they need, whilst keeping up to date with details of the latest LMI, university courses and entry requirements? Add in the new Gatsby Benchmarks on top, and you have a real headache.

Fortunately, just over 18 months ago, Trotman Publishing – which already has a 50-year legacy in careers education, with titles such as the HEAP University Guide and The Careers Leader



Handbook – launched Indigo, a one-stop digital learning resource focusing on sparking a passion in students for their future, whilst at the same time supporting the existing and newer generations of careers education professionals. The secret weapon? Information – and lots of it.

Finally. An edtech solution for careers worth talking about.

INDIGO INCLUDES...

1

Profiles on over 650 careers, including up-to-date LMI alongside multimedia content and case studies.

2

Profiles on all UK universities and subjects, including video case studies, plus entry data covering over 8,500 degree courses.

3

Engaging lesson plans covering KS 3-5, tools for university application and work experience coordination, and reporting tools for Ofsted and Gatsby compliance.



“The extra resources for careers leaders, particularly the lesson plans, have been hugely useful and have already saved me many hours. Seeing my students so engaged by the content has been hugely powerful. Definitely recommend.”

CAREERS LEADER

SEE IT IN ACTION

Register for a free trial at www.indigo.careers and you'll see how it's working to support careers leaders and students.

CONTACT

parliament.uk/teach
engage@parliament.uk
0207 219 4496



“All resources I have ordered from UK Parliament are of the highest quality, informative and relevant”

**Leila Harris,
SENIOR LEADER
AT PARKFIELD
PRIMARY SCHOOL**

UK Parliament, secondary resources

► CITIZENSHIP
► POLITICS ► 11-18



UK Parliament's dedicated Education Centre provides young people with the opportunity to visit and learn about democracy through an engaging and diverse series of workshops. Schools visiting UK Parliament may be eligible for a subsidy to help with the costs of travel. UK Parliament also runs an outreach programme, provides teacher training and offers a range of

curriculum based resources to support teaching about Parliament and democracy. These free resources support the curricula in England, Wales, N. Ireland and Scotland. They include online and printed activities with teacher notes, orderable booklets, assembly PowerPoints, games, lesson plans, videos and much more. The teaching materials, which have been designed

to suit different styles of learning, empower primary and secondary educators to teach topics right across the citizenship, history, SMSC, modern studies and politics curricula. The teaching resources perfectly complement UK Parliament's many other free education services. Find out more at parliament.uk/education and follow @UKParlEducation on Twitter.

WHAT IS IT?

UK Parliament offers a wide range of free resources, which support primary and secondary teaching about Parliament, politics and democracy.



Holts, battlefields tours, and more

► HISTORY ► WWI
WWII ► TRIPS

WHAT IS IT?

Educational battlefield tours with specialist guides. Holts is the specialist in European educational travel, and the leading schools history and battlefield touring company.

There is no better way to understand history than to visit the places where it happened. That's why on a Holts school tour, your students will be taken to some of the key battlefields of WWI, WWII and the Cold War, located around Europe.

The organisation's battlefield, history and education tours for schools are carefully designed to fit in with the curriculum and tailor-made to suit each

group's needs and budget, providing:

- Teachers' information booklet and worksheets for pupils
- Dedicated battlefield tour guides
- Entrance to all museums and places of interest throughout the tour
- Comfortable and reliable coach travel
- Local or school pick up points, according to your convenience
- Tailor-made itineraries

Holts believes in making life as simple and stress-free for teachers as possible. With almost 40 years' experience in operating battlefield and history tours and more than 25 years organising school travel, you can be sure that your next school trip is in safe hands with Holts.

Plus, to make your school tour experience easier, and more cost effective, 1 free teacher place is offered for every 10 paying students.



“Students, who come away understanding that warfare is about the experience of ordinary people in extraordinary circumstances”

**Jacqui Shaw,
HEAD OF SCHOOLS
AND COLLEGES
BATTLEFIELD
TOURS**

CONTACT

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TAKE A LOOK!

Your next career step?

WHAT'S IT ABOUT?

As an examiner, you'll mark exam papers in your specialist subject at home through an online system, starting two to three days after the exam, for up to four weeks. As a moderator, you'll review samples of coursework. This will already have been marked at the school or college, and you'll be confirming the grades.

As the landscape continues to change for us all, exam marking is an excellent way to enhance understanding of the new specifications.

Becoming an examiner provides the opportunity to gain unique insight into the whole assessment process, and receive free expert training and clear guidance on the mark schemes as well as the specifications. This enhanced insight and understanding can help with lesson plan preparation, as well as inspiring your teaching with the opportunity to review student responses from a range of differing abilities. Your school will also benefit as you build your subject expertise and help to guide colleagues and newly qualified teachers by passing along your newly acquired expert knowledge and insight.

Exam marking provides you with that crucial foot in the door where vacancies will be advertised first to the examiner community. And as well as looking great on your CV, if you're an examiner, there are also lots of opportunities to progress. For example, there are roles as team leaders that can build and



help you to develop leadership and management skills. You may also be interested in roles that involve developing the question paper, or reviewing the question paper – in fact, there is a whole range of roles available that can either be worked alongside teaching commitments, or that you could move into post teaching or as part of a career shift, capitalising on your expertise as a teacher.

YOU WILL NEED...

1

At least three full terms' recent teaching experience (within the last three to five years) in the subject and level that you're applying to mark

2

A referee: your current or most recent head of school or college, or head of department

3

A private PC or laptop with Windows 7 or later, and broadband access in your home



"My career within the trust I work in has progressed alongside my career at AQA but it's my in-class teaching that is most impacted by my examining experience."

Anna Hunt

SEE IT IN ACTION

You can find out more about how becoming an examiner can positively impact your teaching experience here:

[www.aqa.org.uk/
apply](http://www.aqa.org.uk/apply)

CONTACT

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Collins – trusted education resources

► MATHS ► SCIENCE
► ENGLISH ► PSHE



TAKE A LOOK!

Education resources
teachers can trust

WHAT IS IT?

For supportive learning resources across all stages of secondary education, look no further than Collins. Collins supports thousands of teachers and pupils everyday with easy-to-use, affordable books and digital products. Top picks for the new academic year are highlighted below.

The new GCSE 9-1 Revision flashcards in maths and sciences provide an engaging way for students to get plenty of practice in before exams. They are perfect for revising together with peers and practising in short bursts.

The bestselling Collins Classroom Classics range is expanding! Romeo and Juliet and Macbeth join the series in September, with more Shakespeare and A-level editions coming in January 2020. And all offering incredible value priced at just £1.50 each for schools!

For a flexible solution to teaching KS3 maths, and to help prepare pupils for GCSE 9-1, check out the new KS3 Maths Now scheme. It enables the teaching of a course which supports mastery and builds skills in fluency, reasoning, and problem-solving – the perfect foundation for KS4 study.

Collins is also supporting schools in implementing the 2019 curriculum for Health, Relationships and Sex Education, with the new range of Your Choice resources. This fantastic new series addresses the challenges of being a



teenager in the 21st century, providing a full PSHE course in each year of KS3.

The above are just a few highlights from Collins' range of resources. From topping up on student books, investing in assessment materials, or getting revision resources in plenty of time for the next exam season, Collins is always happy to discuss your requirements and help you make your budget go further wherever possible.

NEED TO KNOW!

To find out more about the range of education resources on offer from Collins, and how they could work for your school and students, just use one of the following options:

1

Request evaluation copies: education@harpercollins.co.uk

2

Talk to your local consultant: collins.co.uk/findyourrep

3

Call: 01484 668 148



“The new Collins Classroom Classics editions are perfect for schools – clear text, bright covers, a good size for pockets and bags, and a great price.”

DE STAFFORD
SCHOOL,
CATERHAM,
MARCH 2019

SEE IT IN ACTION

Many of these resources have free sample chapters available for you to view online. Simply visit collins.co.uk, and click “look inside” when browsing the books.

CONTACT

info@fordingbridge.co.uk

www.fordingbridge.co.uk

01243 55 44 55



"We couldn't have asked for a better service from the Fordingbridge team"

**Jane Kulka,
SCHOOL BUSINESS
MANAGER**

Canopies by Fordingbridge

► CANOPY ► SHELTER
► MUGA ► DINING



At Fordingbridge, the team takes the time to understand what educators are looking to achieve. If you want to create an additional dining space, Fordingbridge can help. If you are looking to cover your MUGA or tennis courts to allow for greater use and hire opportunities in the wetter months, Fordingbridge has the solution. For over 50 years the company has

been providing shelter for pedestrians, plants, patients and pupils. With all facilities in-house, from design through to manufacture and installation, it is able to provide a full nationwide service from under one roof.

Fordingbridge has the expertise to look for cost effective and practical solutions to a variety of problems. This includes the development of its own roofing system,

designed specifically to reduce UV exposure, be fire retardant and 100% waterproof, while still allowing generous amounts of natural light.

Installation is quick, guarantees are long and site-specific structural calculations are included as standard (given that the weather in West Lothian is considerably different from in West Sussex). Let Fordingbridge make your space work for you.

WHAT IS IT?

Additional dining, social space, sports facilities, cycle shelters...

Whatever solution you are looking for, Fordingbridge Canopies has you covered.



Trauma Informed Schools UK

► TRAUMA ► CPD
► MENTAL HEALTH

WHAT IS IT?

The Diploma in Trauma and Mental Health-Informed Schools Training (Practitioner Status) 10- or 12-day training programme (University of East London validated)

This valuable training is offered in many UK regions, and provides delegates with key insights into the psychology and neuroscience of mental ill-health and challenging behaviour alongside vital tools and techniques in knowing how to respond to a child's narrative of painful life events.

Delegates will also be trained to know when to seek the support of psychologist-led supervision, and when to

refer on. The course not only focuses on work with individual children but also on changing whole school cultures to be mentally healthy for all.

So the curriculum covers interventions designed specifically to address teacher stress, teacher absence and poor staff retention.

Delegates will also learn to use 'Motional' – an online tool for assessing, improving, and measuring change in emotional health and

wellbeing. Other trauma informed training for your school and staff includes: Schools inductions; one day bespoke training (at your organisation); and senior leads training.

If you want not only to change troubled children's lives, reduce exclusions and improve pupil attendance and staff retention, but also positively to impact on the mental health of your school culture as a whole, then this certificated training is a must.

"Mind-blowing course, the impact on my knowledge and confidence has been massive!"

**SUMMER 2019
TRAINEE**

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Draft Design Build – award-winning desk solutions

► MULTIFUNCTIONING DESKS
► ICT ► LABS



TAKE A LOOK!

Clever desk solutions

WHAT IS DDB?

Draft Design Build (ddb), has been an award-winning British designer of multifunctional classroom desk solutions for over 20 years. Its clever desks combine exceptional build quality with embedded technology to help maximise use and available space. ddb offers many desk designs and optional practical features to suit any environment.

ddb desk designs offer exceptional return on investment due to the technology integrated multifunctional concept and 25-year guarantee.

ddb desks maximise the use of limited space to produce classrooms that are truly multipurpose. In practice, this means a room supplied with ddb desks can easily function as an ICT suite in the morning, a history class in the afternoon and a foreign language class in the evening.

IT equipment is built into the desk frames, so when the room is not in use as an ICT suite, the teacher simply presses a button to securely lower the equipment into the body of each desk and locks it in place. This leaves a completely flat surface, suitable for many other uses or subjects.

This clever solution helps stop expensive equipment from being removed, thus reducing costs in replacing IT equipment. Schools that choose a ddb solution also benefit from being able to free up formerly specialised classrooms so they can be used for multiple disciplines.

ddb also has a comprehensive range of adjustable sit-stand and



wheelchair access desks made from the same colours and sustainable or recycled materials as the other desks in its ranges.

ddb lab desks give pupils the benefit of learning about science using a workstation which easily copes with a combination of water, electricity, chemicals and heat. Securely fitted equipment sits on a water and chemical resistant surface making it safe and practical.

NEED TO KNOW!

1

ddb makes beautiful, multifunctional yet robust desk solutions to withstand years of heavy duty classroom use. That's why ddb desks come with a 25-year guarantee.

2

A ddb desk solution starts with understanding the needs of staff and pupils so the best products, design layout and materials are used to fully maximise space and classroom functionality.

3

A ddb classroom design can include handy matching storage, built-in teaching walls and teacher stations that have the ability to control pupil access to IT equipment.



"We are truly amazed at the transformation achieved by ddb, who delivered way beyond our expectations and well within our budget."

Lycée Français,
CHARLES DE
GAULLE SCHOOL,
KENSINGTON

ECO IN ACTION

Start protecting the future, choose ddb ecological classroom desks made from 100% recycled plastics. Further information available at <https://ddbltd.co.uk/pr>

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“GFORCE was able to give us a fully customised kit, despite us being a relatively small school.”

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► SPORTS ► BESPOKE
► TEAMWEAR



GFORCE Sportswear is a cutting edge brand developed by Gymphlex Ltd that boasts more than 100 years of producing high quality sportswear and leisurewear.

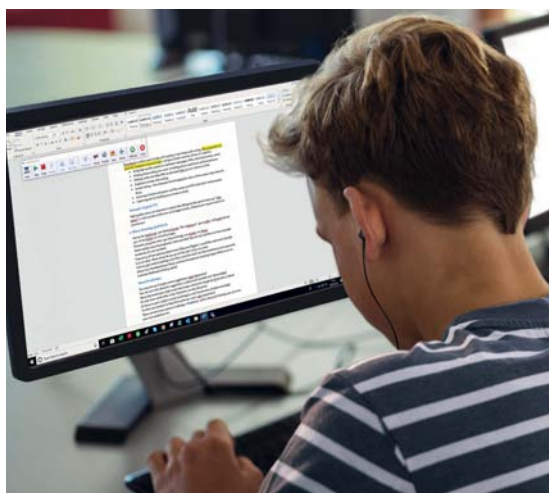
Its fantastic range of technical, high performance customised kit harnesses the latest design and manufacturing technologies to create fully-bespoke or ready-made sports kits.

The GFORCE range is available for a multitude of sports including football, rugby, hockey, netball, swimwear, and gymnastics. GFORCE's image consultation service allows customers to creatively design their own kit from an exhaustive choice of colour combinations, fabrics and exciting styles. This means there is always a design to fit a school's personality, ethos and needs.

The exciting GFORCE Essentials range provides a cost effective solution to those looking to create a bespoke look for sports teams. With seven classic designs across the more popular garments and availability in a core range of school colours, GFORCE Essentials offers a way for schools to benefit from the performance and quality that has become associated with GFORCE Sportswear product.

WHAT IS IT?

GFORCE Sportswear designs and manufactures affordable, high performance custom kit for schools that delivers both on and off the field.



ClaroRead text-to-speech software

► LITERACY ► EXAMS
► ASSISTIVE ► KS3/4

WHAT IS IT?

ClaroRead is easy to use text-to-speech software. It reads text aloud using a range of high-quality voices and highlights words as they are being read.

ClaroRead helps with editing as it can check spelling and homophones, so you can be sure that you are writing exactly what you mean to say. This reduces anxiety and embarrassment and lets you focus on the meaning and not be held back by individual words. ClaroRead works with pictures, on the internet, in PDFs, in fact anywhere where there is text it can read it aloud.

The software and apps

are approved by the JCQ for use during exams, reducing the anxiety and embarrassment caused by having to ask a human reader to read questions numerous times – and it is better value too!

You can purchase a perpetual or annual site license or an individual license which can be downloaded onto a PC, Mac or even a pen drive.

The software comes with mobile apps that can help with reading when you're on the

move and also a Chrome extension. The additional extra features including ScreenRuler (screen tinting), Claroldeas (mind mapping) and ClaroCapture (study referencing tool) provide even more support.

There are many different voices and languages to choose from and the speed can be changed as well. ClaroRead breaks down barriers meaning you can focus on learning content not reading words.



“A powerful productivity tool with platinum credentials”

**John Dabell,
TS REVIEWER**

CONTACT

www.clarosoftware.
com
01772 977888

CONTACT

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org/
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CREST Awards, by the British Science Association

► STEM ► ENQUIRY
► STUDENT-LED



TAKE A LOOK!

Project-based STEM learning

WHAT IS CREST AWARDS?

CREST is an engaging way to bring science to life in your classroom. By introducing students to real scientific applications, they build confidence and inquiry skills, while also giving them the freedom to run their own investigations. With levels for different ages and abilities, CREST is accessible for everyone.

The British Science Association believes that investigation is the key to getting young people engaged in STEM subjects –

investigation being a skills area relevant to all subjects. If they have a problem to solve, and find their own solution, not only do they get a chance to take ownership of that investigative work, it also gives it some meaning. Subjects don't appear in packages in the real world, which is why the BSA advocates the value of project-based learning.

CREST Awards differ from other STEM activities in that students run a project addressing a real-world problem. The project not only develops enquiry, problem-solving and communication skills, but encourages a greater understanding of how science contributes to our daily lives.

Students are encouraged to pick an issue they are passionate about, but there is also a free resource library full of topic suggestions and challenges to investigate.

One of the advantages of CREST Awards over other STEM resources is the recognition it receives from universities and employers. Awards are



assessed by a teacher or group leader, all trained experts across the areas of STEM. CREST awards can be used by students to enhance their UCAS personal statements to or make a CV stand out.

Even teachers without a science background are encouraged to consider taking part. The CREST website features a section with teaching resources, inspiring activities and helpful tips to keep everything running smoothly.

NEED TO KNOW!

1

An alternative approach to teaching STEM in the classroom is to get students thinking and acting like scientists and engineers.

2

An advantage of CREST is that students can enhance UCAS personal statements or add flare to a CV, helping them stand out from the crowd when preparing for the next steps after school.

3

Students who participate in CREST Silver achieve higher grades and are more likely to study STEM subjects at AS level. The benefits are magnified for disadvantaged students.



“CREST has the advantage of giving science clubs a focus. It is judged against criteria that are clear, so students know what they need to do.”

Maggie,
CREST TEACHER

THE EVIDENCE

A January 2016 report by a team of economists from Pro Bono Economics revealed that students who had taken a CREST Silver Award achieved half a grade higher on their best science GCSE result and were more likely to continue with STEM education, compared to a matched control group.



FIGHTING FOR A GOOD CAUSE

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to supporting you.

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