

INNOVATIVE MATHS AND ENGLISH TEACHING AND LEARNING SUPPORT

A UNIQUE BLEND OF E-LEARNING AND TRADITIONAL RESOURCES

- PRACTICAL SOLUTIONS FOR STAFF AND LEARNERS
- CREATED IN PARTNERSHIP WITH KINEO
 THE AWARD WINNING e-LEARNING SERVICES COMPANY
- THOROUGH DEVELOPMENT INPUT FROM SECTOR SPECIALISTS

www.cityandguilds.com/mathsandenglish

SOLUTIONS TO SUPPORT LEARNING IN THE CLASSROOM, IN THE WORKPLACE OR ON THE GO

City & Guilds has developed a dynamic range of support solutions that are designed to provide maximum support to those delivering and undertaking a maths or English qualification or other learning programme.

They offer complete flexibility and can be used to underpin any maths and English learning in classrooms, workplaces and for independent study.

All assets are aligned to national standards and referenced to Functional Skills and the Adult literacy and numeracy core curricula. They can be used to support maths and English learning in any context. Created in partnership with Kineo, the leading global e-learning services company, they are designed to inspire a new generation of learners, while encouraging tutors to integrate technology into their teaching and make best use of their time.

Dynamic e-learning content and interactive tools sit alongside classroom based resources and revision activities to offer a comprehensive set of support materials for use across your centre.



WHY HAS CITY & GUILDS DEVELOPED THESE UNIQUE SUPPORT SOLUTIONS?

We've been listening to what tutors, delivery staff and learners have been asking for to support them – and we've produced it.

Maths and English education is at the forefront of government education policy. There is a commitment from them to help raise standards in these areas. All full-time learners aged 16-18 must have an element of maths and English included in their programme of study if they have not achieved a grade C or above at GCSE level.

Adult learners are also under pressure to reach the level 2 standard of maths and English to compete in the jobs market.

These requirements have led to centres requesting additional support for tutors who are not always maths and English specialists, as well as a need to provide fresh material for experienced tutors.

These resources will be of benefit to all learners, regardless of their age, who require maths and English support.

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I have been using the new maths and English resources to inform planning of my lessons. Although I teach Functional Skills, I have found the new maths and English resources to be easier to use than the traditional Functional Skills ones because each topic is broken down into 'bite size chunks' and has a wealth of resources; both paper-based and interactive which accompany each one. So, for example, if a diagnostic reveals that a learner or a group of learners need help with spelling I can pull off a lesson plan, teaching materials and resources on this topic and amend accordingly in order to suit the needs of the learners.

Nicola Beil, Skills for Life Assistant Director, South & City College Birmingham



SUPPORTS

- QCF, FUNCTIONAL SKILLS AND GCSE QUALIFICATIONS
- MATHS & ENGLISH REQUIREMENTS FOR APPRENTICESHIPS
- STAFF CPD

IF SOMEONE IN YOUR CENTRE REQUIRES MATHS & ENGLISH SUPPORT - THIS IS THE RESOURCE THEY NEED

RESOURCES THAT ARE EASY TO NAVIGATE



RESOURCE e-LEARNING REVISION VIDEOS CLASSROOM PACKS

EXAMPLE OF TYPICAL COVERAGE WITHIN A TOPIC AREA.

Tutor Guides Topic: Handling Data	Animations – for visual learning Tutorials – on-screen demos and explanations			
Topic: Measure, Shape and Space E1 E-learning Bites E2 E-learning Bites E1/E2 Length, Width and Height E1/E2 Money and Time	Scenarios – pictorial interactive representations of every day life situations			
E1 Revision videos E2 Revision videos E1/E2 Shape and Position E1/E2 Weight, Capacity and Temperature	Classroom packs Delivery plans Activities (tutor and learner) Activity resources Interactive activities (tutor and learner) Quiz cards (questions and answers)			

WITHIN EACH TOPIC AREA LIES A WEALTH OF DIFFERENT RESOURCE TYPES THAT CAN BE USED IN A VARIETY OF WAYS.

Example

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• **Delivery plans** are available for each classroom pack to help session planning and ensure the best use of the learning materials. They include 'top class teaching' tips for tutors and tips for learners who need extending or may be struggling. *Example*

• Interactive activities can be completed in a classroom setting with the support of tutors or independently for more able learners.

• Paper-based activities are provided as both tutor and learner material. These activities are referred to in the delivery plans but also feature additional standalone activities. *Example*

• Quizzes and revision cards can be used in different ways, either in tutor-led activities, or in individual work. They provide prompts for checking understanding and promote bite-sized learning. *Example*

• Audio and video clips help learners see skills in use in the real world. *Example*

• **e-learning bites** follow a 'see it', 'try it' and 'test it' format and can be accessed on PCs, tablets and mobile devices; allowing learners to approach and consolidate topics independently. *Example*

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• **Maths revision videos** are available for 150 topics and offer learners a great way of really getting to grips with topics they are struggling with, as well as providing assessment preparation support. English revision videos are also currently being developed. *Example*

IN TOTAL THERE ARE OVER 1500 DIFFERENT ASSETS AVAILABLE FOR USE BY TUTORS AND LEARNERS



TRY BEFORE YOU BUY

FREE CONTENT FOR AN ENTIRE TOPIC AREA

On our website you can access free content for Entry 3 / Level 1 Mathematics ...This is representative of what you'll find within a typical topic area.

Discover now:

You can access all of these assets for FREE on our website. Visit <u>www.cityandguilds.com/</u> <u>mathsandenglish</u> and navigate to the 'teaching and learning' page.



HAVE A GO AND EXPLORE OUR INNOVATIVE e-LEARNING.

Bring lessons and independent study to life with interactive e-learning that can be accessed in the classroom, e-learning modules follow a 'see it' try it' test it' approach that are useful for all audiences. View our e-learning overview <u>here</u>

View the FREE samples below:







COMPREHENSIVE RESOURCES FOR TOPICS AND SUBJECT LEVELS

The broad range of topics are supported with Classroom Packs, e-Learning Bites, Revision Videos and Additional Quiz Banks.

		WRITING	SPEAKING & LISTENING	READING
	E1 Ē2	Grammar and punctuation Spelling Structure and content 1 Structure and content 2 E-Learning Bites - E2 E-Learning Bites - E2	Providing information Obtaining information Taking part in exchanges Taking part in conversation E-Learning Bites - E1 E-Learning Bites - E2	Reading words Developing reading strategies Reading for meaning 1 Reading for meaning 2 E-Learning Bites - E1 E-Learning Bites - E2
ENGLISH	E3 - L1	Grammar and punctuation Planning and organisation Writing to communicate Structure and content E-Learning Bites - E3 Additional Quiz Bank - E3	Providing information Obtaining information Discussion skills Presenting information E-Learning Bites - E3 Additional Quiz Bank - E3	Reading words Developing reading strategies Reading for meaning Developing vocabulary E-Learning Bites - E3 Additional Quiz Bank - E3
	L1 - L2	Structure and content Grammar, punctuation and spelling Planning and organising Clear communication E-Learning Bites - L1 E-Learning Bites - L2 Additional Quiz Bank - L1 Additional Quiz Bank - L2	Obtaining information Discussions 1 Discussions 2 Presentations E-Learning Bites - L1 E-Learning Bites - L2 Additional Quiz Bank - L1 Additional Quiz Bank - L2	Developing vocabulary Developing reading strategies Reading for meaning 1 Reading for meaning 2 E-Learning Bites - L1 E-Learning Bites - L2 Additional Quiz Bank - L1 Additional Quiz Bank - L2
MATHS		NUMBER	HANDLING DATA	MEASURE, SHAPE & SPACE
	E1 - E2	Whole numbers Addition and subtraction Multiplication Fractions Revision Videos - E1 Revision Videos - E2 E-Learning Bites – E1 E-Learning Bites – E2	Extract and sort data (1) Extract and sort data (2) Using data (1) Using data (2) Revision Videos - E1 Revision Videos - E2 E-Learning Bites – E2	Money and time Length, width and height Weight, capacity and temperature Shape and position Revision Videos - E1 Revision Videos - E2 E-Learning Bites – E1 E-Learning Bites – E2
	E3 - L1	Whole numbers Addition and subtraction Multiplication and division Fractions and decimals Revision Videos - E3 Revision Videos - L1 E-Learning Bites – E3 E-Learning Bites – L1 Additional Quiz Bank - E3	Extract and interpret information Collect, organise and represent information Averages and range Probability Revision Videos - E3 Revision Videos - L1 E-Learning Bites – E3 E-Learning Bites – L1 Additional Quiz Bank - E3	Money Temperatures and time Length, weight and capacity Shape and space Revision Videos - E3 Revision Videos - L1 E-Learning Bites – E3 Additional Quiz Bank - E3
	L1 - L2	Whole numbers Multiplication and division Fractions, ratio and proportion Decimals and percentages Revision Videos - L2 E-Learning Bites – L2 Additional Quiz Bank - L1 Additional Quiz Bank - L2	Extract and interpret information Collect, organise and represent information Averages and range Probability Revision Videos - L2 E-Learning Bites – L2 Additional Quiz Bank - L1 Additional Quiz Bank - L2	Money and time Length, weight and capacity Area, perimeter, volume and scale Shape and space Revision Videos - L2 E-Learning Bites – L2 Additional Quiz Bank - L1 Additional Quiz Bank - L2

HOW WILL YOUR TUTORS BENEFIT FROM USING THE RESOURCES?

Designed to take away the hassle; building confidence and engagement among tutors and promoting consistent, high quality delivery of maths and English qualifications across your centre.

- Saves tutors valuable lesson preparation time.
- Provides confidence building support for tutors who may not be maths and English specialists - material can be downloaded, saved, and tailored to suit the context of any subject lesson.
- Can be used to support any maths & English programme or qualification, reducing the need to use multiple support packages.
- The wealth of innovative and digital material keeps lessons and learning fresh, exciting and engaging - resources can also be used on an Interactive Whiteboard.
- Development of maths and English skills is one of the OFSTED criteria for 'Quality of Teaching, Learning and Assessment'.
- Can be used for staff development to refresh maths and English skills as well as supporting non-specialists.
- Individual tutor and learner accounts allow tutors to monitor usage and control 'who sees what'.

Free access to YOUR tutor community

By subscribing to maths and English support, you will also have unlimited FREE access to the online tutor communities – an interactive hub for all things maths and English.

- Gain peer to peer support.
- Have your say and request feedback from experts.

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- Access to content and ideas designed to improve teaching and learning.
- Specialist forums for each subject, with maths and English.

HOW WILL LEARNERS BENEFIT FROM USING THE RESOURCES?

- The structure allows learners to access specific targeted support material for the areas they need most.
- Unique individual accounts allow learners flexible access from any location that suits them best.
- e-learning material can be accessed on PC, laptop, tablet and mobile devices that have an internet connection - offering the flexibility to learn in a way that suits them best and at their own pace.
- Ability to revisit material as often as required enables learners to fully prepare for assessment and improve their confidence.
- Provides learners with the confidence that they have the best materials to help them achieve the best results.



INTRODUCTORY OFFER

For a limited time only we are providing a special introductory offer for all of the maths and English resources. Subscription includes access to all of the assets:







This also includes UNLIMITED learner access.

HOW MUCH DO THESE RESOURCES COST?

We've built a flexible structure that allows you to purchase different combinations of material that suit your needs best.

You can choose between different levels of learning, as well as only buying the maths or English resources separately if that meets your needs better.

PRICING IS BASED ON AN ANNUAL SUBSCRIPTION FEE THAT OFFERS UNLIMITED ACCESS FOR TUTORS AND LEARNERS.

OUTSTANDING VALUE PER USER

Less than £1.00 per learner to provide them with high quality maths & English support for a whole year*

E1 / E2 MATHS (SSME-E1E2-M) £400	E1 / E2 ENGLISH (SSME-E1E2-E) £400	E1-E2 MATHS & ENGLISH (SSME-E1E2-ME) £750	 SAVING £50
E3 / L2 MATHS (SSME-E3L2-M) £600	E3 / L2 ENGLISH (SSME-E3L2-E) £600	E3-L2 MATHS & ENGLISH (SSME-E3L2-ME) £1100	 SAVING £100
ALL MATHS (SSME-E1L2-M) £1000	ALL ENGLISH (SSME-E1L2-E) £1000	ALL MATHS & ENGLISH (SSME-E1L2-ME) £1800	 SAVING £200

*Based on 2000 learners across a centre, who require maths & English support in their studies.



DISCOVER MORE AND START ENJOYING THE BENEFITS TODAY

TRY BEFORE YOU BUY

On our website you will find FREE content for an entire skill area: Entry 3 / Level 1 Mathematics (Handling data - Collect, Organise and Represent Data).

START EXPLORING>

How are the resources accessed?

The resources can be accessed through the NEW AND IMPROVED City & Guilds SmartScreen platform which allows us to provide these innovative digital resources.

How do I purchase?

Why not book a demonstration with a member of our Sales Team who will show you how to navigate through the extensive bank of resources.

BOOK A DEMONSTRATION NOW

For sales and subscription information contact our Direct Sales Team at **directsales@cityandguilds.com** or phone **0844 543 0000 (Choose Option 5).**

FEEDBACK. At City & Guilds we're constantly developing our support materials to best meet the needs of tutors and learners. We welcome your feedback about these resources - **feedback@smartscreen.co.uk**

www.cityandguilds.com/mathsandenglish