

CAMBRIDGE

Teaching and learning resources
What's New
2023/2024

# Ready to shape the future.

We work with schools worldwide to build an education that shapes knowledge, understanding and skills. Together, we give learners the confidence they need to thrive and make a positive impact in a changing world.

As part of the University of Cambridge, we offer a globally trusted and flexible framework for education from age 3 to 19, informed by research, experience, and listening to educators like you.

With recognised qualifications, high-quality resources, comprehensive support and valuable insights, we help schools prepare every student for the opportunities and challenges ahead. Together, we help Cambridge learners be ready for the world.

For more information about our organisation, please visit cambridge.org/internationaleducation





## Qualifications that are recognised and valued worldwide

Cambridge qualifications are recognised and valued by the world's top-ranked universities and higher education institutions local to Cambridge learners – opening doors to a world of opportunities.

## Setting a global standard

With over 160 years' experience in delivering fair, valid and reliable assessments to students worldwide, we offer a global, recognised performance standard for international education.

## Your path, your way

Schools can adapt our curriculum, high-quality teaching and learning resources and flexible assessment to their local context. Our aligned offer helps Cambridge schools support every learner to reach their potential and thrive.

## Learning with lasting impact

Cambridge learners build subject knowledge and conceptual understanding, and develop a broad range of skills, learning habits and attributes to help make them ready for the world.

## Improving learning outcomes through data-led insight and action

Our trusted baseline and diagnostic assessments, together with our insights and evaluation service, help schools turn data into knowledge and actionable insights, to inform teaching decisions and improve learner outcomes.

## Bringing together a community of experts

We bring together the collective knowledge of experts worldwide and our diverse community of educators in 160 countries, and support them to learn from one another, and share ideas and information.



in our Cambridge Pathway, which gives students a clear path for educational success from ages 3 to 19.

## **Curriculum framework**

The Cambridge Early Years curriculum follows a spiral-learning approach that revisits topics and skills in more depth at each stage, while connecting a child's development with the world around them.

## Teaching and learning resources\*

Bringing together the best of play-based learning and observational assessment guidance, our resources support you and help your learners discover a curiosity for learning.

## **Teaching support**

Available via the School Support Hub, our teaching support includes advice on implementing the curriculum, helping learners transition between Cambridge Early Years and Cambridge Primary, teaching and learning approaches and more.

## **Professional development**

We offer a range of professional development options - from a free 'Getting to know Cambridge Early Years' webinar and our introductory training to help you get started, to more focused courses to help you develop best practice when you have more experience with the programme.

## Assessment options to measure progress

Our approach is based around continuous formative assessment, including observations of children in the learning environment and evidence gathered during learning.

We also recommend using Cambridge Early Years Check Together,\*\* a story-based digital assessment, alongside your ongoing observational assessment in the classroom.



To find out more, please visit cambridgeinternational.org/earlyyears

<sup>\* &#</sup>x27;Teaching resource' components are included as part of the programme fee. Learner's books are available at an

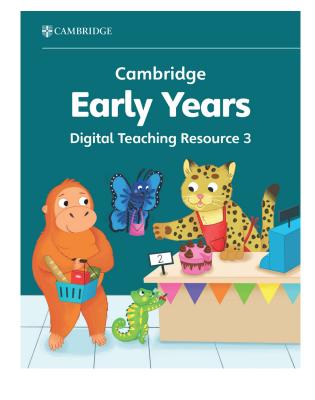
additional cost.

\*\* Available at an additional cost. Please speak to your local consultant for more information.

## **Teaching Resources**

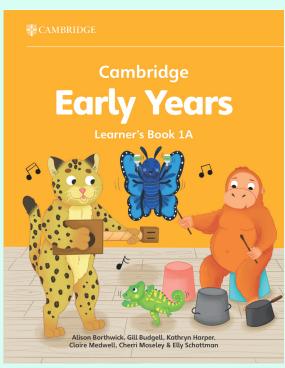
Feel supported in your Early Years setting with highquality, accessible teaching resources aligned to the curriculum.

- Guided play ideas, safety tips, and advice on promoting child-initiated play aligned to the curriculum learning statements
- Advice for guided learning based on observations to support all learning levels
- Support for English as a second language learners including highlighted key vocabulary and flash cards
- Downloadable activity sheets, projectable stories, photocopiable puppet cards and much more









## Learner's Books

Our learner's books perfectly complement the teaching resources and have been developed by subject experts to help your learners have the best start in life.

- Cover a variety of subjects including communication and language, mathematics, and physical and emotional development
- Include fun, write-in activities designed for young learners, such as drawing, colouring, matching and counting
- Activities are based around topics children can relate to, such as friends, family and toys
- Include colourful stickers, playful rhymes, and bright pictures and illustrations to spark imagination

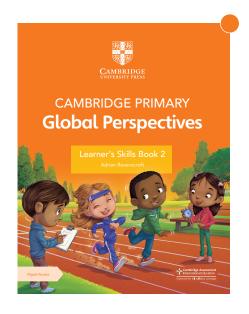
# Cambridge Primary Global Perspectives 1–3

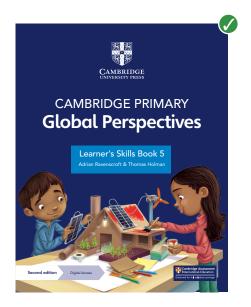
This series has been developed for the Cambridge Primary Global Perspectives curriculum framework (0838).

Developed to encourage critical thinking and exploration of global perspectives, this project-based series will unlock the potential of your learners and help them grow in confidence as they develop transferable skills for their future.

- Projects based on topics from the curriculum framework engage learners by focusing on areas they can relate to, such as family and education
- Various activities included in each project, such as writing tasks, speaking tasks, drawing and poster making, keep lessons interesting and varied
- Lesson teaching notes outlining learning objectives, prior learning, starter ideas and reflections are available in the teacher's resource

**Available in the series:** learner's skills book with digital access, teacher's resource with digital access.





# Cambridge Primary Global Perspectives 4–6

This series has been developed for the Cambridge Primary Global Perspectives curriculum framework (0838).

Join Arun, Sofia, Marcus and Zara to explore global issues while developing vital skills like communication and analysis.

- Units dedicated to each of the six skills: analysis, collaboration, communication, evaluation, reflection and research
- Each unit is split into 'Starting with', 'Developing' and 'Getting better at' to help learners develop skills confidently
- Adaptable lesson plans, project ideas and downloadable worksheets in the teacher's resource save lesson planning time and bring new ideas into your

**Available in the series:** learner's skills book with digital access, teacher's resource with digital access.

# Cambridge Lower Secondary Global Perspectives 7–9

This series has been developed for the Cambridge Lower Secondary Global Perspectives curriculum framework (1129).

Discover global issues and develop essential skills with Cambridge Lower Secondary Global Perspectives 7–9.

- Write-in format allows learners to record experiences and evaluate their learning, as well as showing their understanding to teachers
- Skills map highlights cross-curricular links and important assessment requirements
- Assessment support including an introduction to assessment as well as selfassessment ideas are available in the teacher's resource

**Available in the series:** learner's skills book with digital access, teacher's resource with digital access.



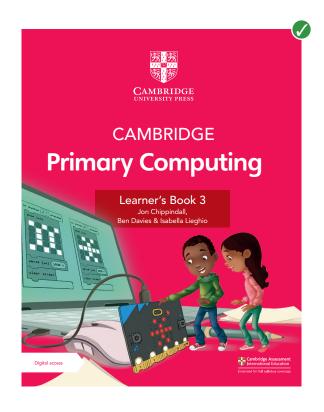
# Cambridge Primary Computing

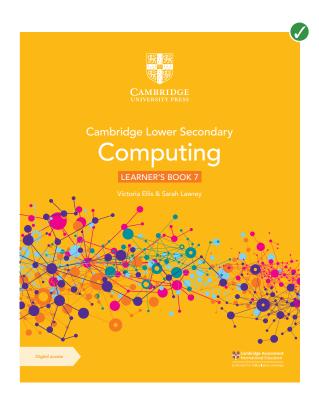
This series supports the Cambridge Primary Computing curriculum framework (0059).

Join Arun, Sofia, Marcus and Zara on an exciting computing journey from algorithm planning to robot design, all while developing essential skills for the 21st century.

- Reflection activities and in-unit questions encourage learners to assess their work, track progress and collaborate with their peers
- 'Unplugged' activities model key computing concepts with fun games and puzzles that take place away from a computer, such as going on a computer hunt
- The new teacher's resources are filled with a wealth of teaching ideas and activities to keep lessons fresh and interesting
- Guidance on the PRIMM approach (Predict-Run-Investigate-Make-Modify) helps you teach computing in an accessible way while providing a structure to follow, available in the teacher's resource

**Available in the series:** learner's book with digital access, digital learner's book, digital teacher's resource, digital teacher's resource access card





# Cambridge Lower Secondary Computing

This series supports the Cambridge Lower Secondary Computing curriculum framework (0860).

From exploring data types to planning a computer game, these resources support your learners on their journey to becoming confident computational thinkers.

- 'Practical tasks' for practising essential computing skills on devices ensure learners are not only familiar with theory, but also with practice
- Technical computing terminology explained in everyday language, supported by familiar examples, guides English as a second language learners
- The new teacher's resources offer at-a-glance unit plans to support your course planning, and provide an easy reference guide that shows how the units cover the curriculum
- Available in the teacher's resource, downloadable worksheets and homework ideas give learners the opportunity to demonstrate what they've learnt in the classroom

**Available in the series:** learner's book with digital access, digital learner's book, digital teacher's resource, digital teacher's resource access card.



# Cambridge Primary and Lower Secondary Wellbeing

This series has been developed for the Cambridge Primary and Lower Secondary Wellbeing curriculum frameworks (0034/0859).

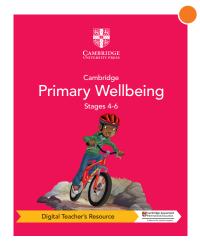
Support your learners to feel more confident, motivated and engaged in their learning with our new Cambridge Primary and Lower Secondary Wellbeing digital teacher's resources. Our resources include:

- Flexible lesson plans for each of the curriculum framework learning objectives that you can adapt to your own timetable and school context
- A letter and presentation to share with parents on the benefits of teaching wellbeing
- Varied activities to engage learners in natural, open discussion such as role plays, stories and games
- Lesson plans linked to the areas reported on in the Cambridge Wellbeing Check, including 'Life Satisfaction' and 'Negative Emotions', so you can provide targeted support

**Available in each series for Cambridge Primary and Lower Secondary Wellbeing:** digital teacher's resource.

<u>Find out more</u> about the Cambridge Primary and Lower Secondary Wellbeing curriculum frameworks.

= Working towards endorsement for the Cambridge Pathway





## Cambridge Wellbeing Check

The Cambridge Wellbeing Check is here to give you a clear picture of wellbeing at your school and support you in helping students aged 7 to 18 feel their best. The check equips you with the tools you need to evaluate, explore, teach and promote wellbeing – and have a lasting, positive impact.

## It helps you to:

- · Assess students' day-to-day wellbeing
- Monitor the times when they might be feeling low, stressed, pressured by assessment, or coping with change
- · Teach, explore and evaluate your students' wellbeing
- · Improve your teaching with actionable reports
- Help students feel good and do better

<u>Find out more</u> about the Cambridge Wellbeing Check.



## Cambridge Global English 10–12

Cambridge Global English 10–12 is the ideal series for schools that want their students to follow a higher-level English as a second language programme from ages 14 to 18. This series:

- Provides a clear continuation of the English as a second language pathway at Stages 11 and 12 from Cambridge IGCSE™
- Maps towards some common task types you will find in IELTS
- Maps to the following CEFR levels: Stage 10: B2, Stage 11: B2+, Stage 12: B2+/C1
- Follows the learning journey begun with Cambridge Global English 1–9
- Supports your students with the cross-curricular demands of studying subjects in English at Cambridge IGCSE and Cambridge International AS & A Level
- Develops independent critical thinkers with 21st century skills and equips your students with English skills for academic study at university

## Coursebook with digital access

- Helps students continue the development of their academic English across the four skills (reading, writing, speaking, listening) supporting their cross-curriculum studies in English
- Hones their academic writing skills and grammar with step-bystep writing activities, structured writing support, examples from a range of model texts and teacher comments

## Teacher's resource with digital access

Includes:

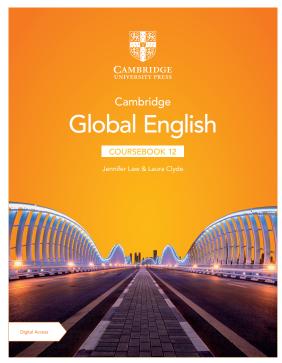
- Teaching ideas and answers
- Differentiation and formative assessment support
- Editable unit and progress tests
- Audio recordings for listening activities plus answers

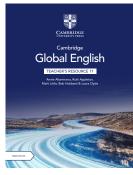
## **Digital Classroom**

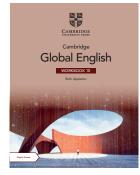
- Brings language to life with onscreen versions of the coursebook and workbook, developed for you to teach in front of your class, with time-saving pop-up answers
- Supports better learning with videos and audio linked to each topic and interactive grammar activities

## Workbook with digital access

- Enables students to practise and consolidate what they've learnt
- Develops the four key skills
- Builds confidence with structured support for grammar and language learning
- Consolidates knowledge of text types with process writing pages







Available in each series for Cambridge Global English 10–12: coursebook with digital access, digital coursebook, workbook with digital access, teacher's resource with digital access, Digital Classroom.

These resources have not been through the endorsement process for the Cambridge Pathway.

## The following chart shows which CEFR levels and qualification/framework Cambridge Global English best supports:

Cambridge Global English	CEFR levels	Qualification/framework links
Stage 10	B2	Cambridge IGCSE™ English as a Second Language Cambridge English Qualification: B2 First (FCE)
Stage 11	B2+	IELTS Academic Reading and Writing IELTS Listening and Speaking Cambridge English Qualification: B2 First (FCE)
Stage 12	B2+/C1	IELTS Academic Reading and Writing IELTS Listening and Speaking Cambridge English Qualification: C1 Advanced (CAE)

## **Cambridge Latin Course**

## UK fifth edition

This new edition of the *Cambridge Latin Course* has been re-energised following extensive research and feedback from hundreds of educators in the classics community. The new series provides learners with a more diverse and nuanced picture of Roman civilisation and history, while continuing to provide clear and extensive language support.

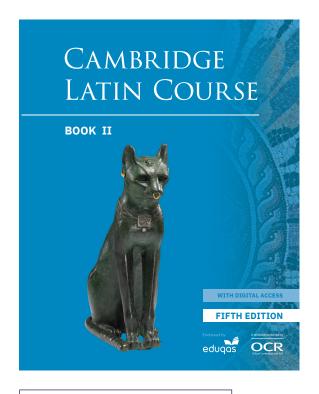
- With the reading method at its heart, this series supports learners as they progress from beginners to proficient readers of Roman authors
- Updated storylines provide historically grounded insight into the Roman world as a context for learning the language
- Promotes smooth progression to GCSE, with language content and vocabulary mapped to GCSE and Dickinson 1000 lists

#### Available now:

- Student Books 1 and 2 print with digital ebook (5 years)
- Online class licences for Student Books 1 and 2
- Supporting digital activities for Student Book 1 on myclc.co.uk

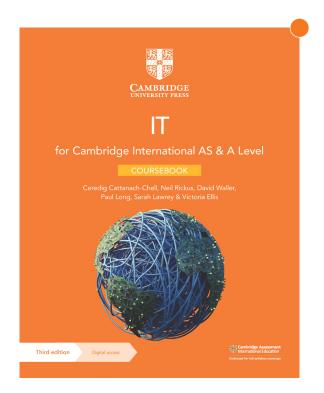
**Full series to include:** four print student books with digital versions, online class licences for each student book, a teacher's guide for each student book and additional guidance available at **cambridgescp.com** 

These resources have not been through the endorsement process for the Cambridge Pathway.



#### Find out more

For more details on the *Cambridge Latin Course* UK fifth edition, download our classics brochure.



## Cambridge International AS & A Level IT

Cambridge International AS & A Level Information Technology syllabus (9626) for examination from 2025.

Bring important IT topics to life with refreshing discussions about modern technology and society. Support your students as they develop advanced IT skills and look towards present and future issues in technology.

- Varied activities on and off the computer help students understand key concepts and practise new skills
- Projects at the end of each chapter, such as presentations or debates, support students to work independently and apply their knowledge in pairs or groups
- Practice questions cover key skills and enable you to track your students' progress
- The practical skills workbook contains practical tasks with guidance to support students as well as worked examples to demonstrate key skills
- The digital teacher's resource offers additional teaching support, differentiation advice and guidance on projects and assessment, so you can feel confident in your approach

**Available in the series:** coursebook with digital access, digital coursebook, practical skills workbook with digital access, digital teacher's resource.

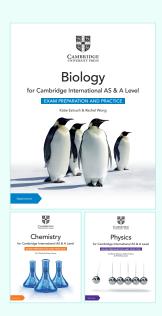
# Cambridge IGCSE™ Science Exam Preparation and Practice

Suitable to support Cambridge IGCSE Biology (0610), Cambridge IGCSE Physics (0625) and Cambridge IGCSE Chemistry (0620) for examination from 2023.

- Boost your students' exam preparation with an extensive range of core and supplemental questions together with practical guidance
- Reflection opportunities and 'Self-assessment checklists' enable students to assess their own progress
- Past paper question practice gives students the opportunity to draw their knowledge of several topics together, recognising connections between concepts and presenting them clearly
- A focus on exam skills and questioning builds confidence and helps students to apply their learning in an exam setting

**Available in the series:** biology exam preparation and practice with digital access, biology digital exam preparation and practice, physics exam preparation and practice with digital access, physics digital exam preparation and practice, chemistry exam preparation and practice with digital access, chemistry digital exam preparation and practice.





# Cambridge International AS & A Level Science Exam Preparation and Practice

Suitable to support Cambridge International AS & A Level Biology (9700), Cambridge International AS & A Level Physics (9702) and Cambridge International AS & A Level Chemistry (9701) for examination from 2022.

- Reflection opportunities and 'Self-assessment checklists' enable students to process their own learning
- Students are encouraged to become critical thinkers, using effective learning techniques and applying their knowledge beyond the exam
- A focus on exam skills and questioning builds confidence and helps students to apply their learning in an exam setting
- Past paper question practice gives students the opportunity to draw their knowledge of several topics together, recognising connections between concepts and presenting them clearly

**Available in the series:** biology exam preparation and practice with digital access, biology digital exam preparation and practice, physics exam preparation and practice with digital access, physics digital exam preparation and practice, chemistry exam preparation and practice with digital access, chemistry digital exam preparation and practice.

# Cambridge International AS & A Level Business and Economics Exam Preparation and Practice

Suitable to support Cambridge International AS & A Level Business (9609) and Cambridge International AS & A Level Economics (9708) syllabuses for examination from 2022.

- A variety of case studies put theory into real-life contexts and give students the opportunity to apply their knowledge and skills
- A focus on exam skills and questioning builds confidence and helps students to apply their learning in an exam setting
- Past paper question practice gives students the opportunity to draw their knowledge of several topics together, recognising connections between concepts and presenting them clearly

**Available in the series:** business exam preparation and practice with digital access, business digital exam preparation and practice, economics exam preparation and practice with digital access, economics digital exam preparation and practice.





## **Cambridge O Level Commerce**

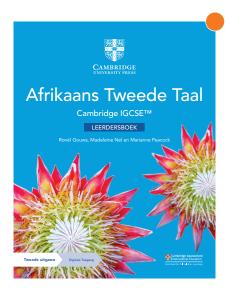
Designed to support the Cambridge O Level Commerce syllabus (7100) for examination from 2026.

Support students to develop their understanding of modern commercial knowledge, skills and practices across topics such as trade, insurance and banking. With modern examples of commercial activity, students will apply theory in real-world contexts to help them engage with key topics.

- Develops analytical skills and practical skills through a range of activities, such as planning a market stall and creating advertisements
- 'Reflection' boxes and self-evaluation checklists encourage independent learning and support self-assessment
- Visual tools, defined key terms and a comprehensive glossary help students develop their vocabulary and understanding of key concepts
- Practice questions help students prepare for assessment and examination

Available in the series: coursebook with digital access and digital coursebook.





# Cambridge IGCSE™ Afrikaans as a Second Language

Designed to support the Cambridge IGCSE™ Afrikaans as a Second Language syllabus (0548) for examination from 2025.

- Engaging original texts in Afrikaans promote immersive language learning experiences
- Self-assessment activities in each chapter's 'Check Your Progress' section foster independent learning and measure progress
- Skill-based organisation of chapters (Listening, Reading comprehension, Notes and summaries, Language and vocabulary, and Writing) enhances language proficiency development

**Available in the series:** coursebook with digital access, print coursebook and online teacher's guide.

## **Preparing to Teach**

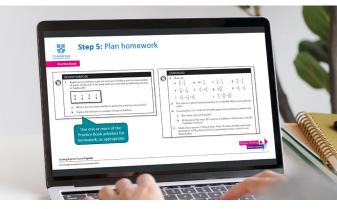
Now available to support Cambridge IGCSE $^{\text{TM}}$  Mathematics Core and Extended resources.

Our Preparing to Teach courses are suitable for heads of department and subject leaders, to prepare you to lead your teaching team with confidence. Access downloadable teacher training materials and learn how to embed key teaching approaches using the resources.

Each of our training options will give you the knowledge you need to implement your own in-school workshops, tailored to your school's unique needs.

- Discover flexible and manageable training options, including self-study and online masterclasses
- Detailed guidance on how the resources support syllabus changes
- Example classroom routines help you encourage an active learning approach
- Lesson planning checklists and downloadable templates guide you and your team through the planning process
- Additional support available including guidance from a trainer on how to adapt the self-study materials for your workshops

These resources have not been through the endorsement process for the Cambridge Pathway.



## Coming soon for the following resources:

- Cambridge Primary and Lower Secondary Global Perspectives
- Cambridge IGCSE™ and O Level Global Perspectives
- Cambridge Primary and Lower Secondary Computing

#### Find out more

For more details on Preparing to Teach, <u>download our professional</u> development brochure.

## The world is in their hands

## Unlock a world of support and inspiration for your mathematics teaching journey with our enriching webinars and helpful blogs.

Join our guest speakers, passionate educators with extensive experience, as they share valuable tips and techniques to inspire your learners using our mathematic resources. These webinars offer a wealth of knowledge and innovative teaching strategies, as well as additional insights about our Cambridge Online Mathematics platform.



## Cambridge Online Mathematics – a teacher's perspective

<u>Watch this webinar</u>, where our guest speaker Siti Zaleha, a teacher in Malaysia, shares tips on how to make the most of Cambridge Online Mathematics

Additionally, <u>read our blog</u> to learn more about our teaching and learning platform for mathematics. The Q&A includes answers to all the questions asked during our webinar.



# Tips to support your teaching of Cambridge IGCSE™ Additional Mathematics

Learn valuable tips from guest speaker Jasmine Teo, a Master of Science graduate specialising in Mathematics for Educators with over two decades of teaching experience.

Watch this webinar for a walk-through of new features, guidance on resource support for Cambridge IGCSE and O Level Additional Mathematics, syllabus updates, and expert pedagogical advice on project-based learning and effective learning strategies.



# Tips to support your teaching of Cambridge IGCSE™ Core and Extended Mathematics

<u>Watch our webinar</u> with author Nick Hamshaw to gain insights on supporting mathematical language, using low-stakes testing, and the significance of problem deconstruction.



# Tips to support your teaching of Cambridge IGCSE™ International Mathematics

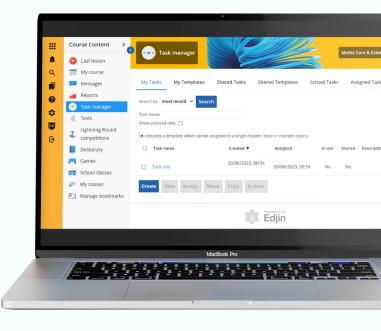
<u>Watch our webinar</u> with author Nick Asker to learn about the support for using mathematical language, making connections between different topics and self-reflection activities.

# Cambridge Online Mathematics

Our digital teaching and learning resource for mathematics includes the full coursebook content and is available for the following series:

- Cambridge IGCSE<sup>™</sup> Core and Extended Mathematics
- Cambridge IGCSE™ and O Level Additional Mathematics
- Cambridge IGCSE™ International Mathematics
- Cambridge Lower Secondary Mathematics
- Cambridge International AS & A Level Mathematics

<u>Visit our page</u> to learn more and to request a FREE 30-day trial.



#### Features can include\*:

- Teachers can set auto-marked tests, pre-made activities and guizzes
- Teachers can track completion and compile reports on student progress and performance
- Helpful step-by-step walkthroughs for students to support their learning
- Students can access and submit coursebook exercises online
- Task Manager enables assignment of exercises and tasks to students

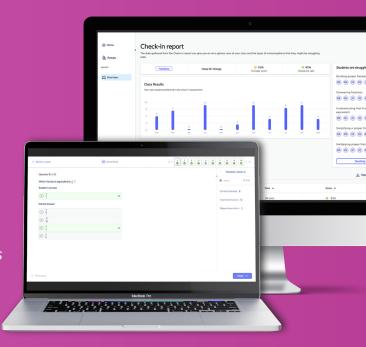
\*Some features may vary depending on the mathematics series.

# Knowledge Check

Knowledge Check is a formative assessment tool, designed to help teachers identify potential misconceptions that learners might have before they begin new topics.

It gives guidance and activity ideas on what learners need to learn next, in order to address any gaps in their knowledge.

Available with the Cambridge IGCSE™ Mathematics Core and Extended Coursebook with Cambridge Online Mathematics individual or class licences.





# Digital Classroom

Now available for Global English 10-12, our front-of-class platform, Digital Classroom, helps you bring learning to life.

- · Present your books on screen
- · Play videos and audio straight from the page
- · Complete interactive activities with your learners
- Save lesson-planning time with pre-made presentations
- Display answers in one click!

**Available for:** Cambridge Global English Stages 1-12, Cambridge Primary Mathematics, Cambridge Primary Science and Cambridge Reading Adventures.

Find out more about our educational resources: cambridge.org/education

