



Getting ready to teach the new GCSE Maths in September 2010?

Why spend your budget on expensive new resources?

Look at what you can get **absolutely free – only from AQA**



AQA All About Maths

AQA's free online resources

- A complete package of interactive resources
- Based on tried and tested resources from our extensive Maths Pilots
- Directly linked to our new GCSE Maths specifications

We can help you through the big changes in GCSE Maths

As you prepare to teach our new GCSE Maths specifications from September 2010, you'll need some new materials and teaching resources, as well as informed and consistent support.

We have already worked with hundreds of teachers during a major programme of pilots to refine a huge range of teaching materials and to discover how to support you through the changes in maths.

We've listened to the feedback from our pilot teachers and students, taken on board the lessons learned during the pilots, and drawn on our experience of promoting good teaching and learning.

Now you have the opportunity to share in a new and innovative online support facility.

AQA All About Maths

FREE

This online resource is available in our Maths Resource Zone aqa.org.uk/mathszone. This is an invaluable resource for all teachers of AQA GCSE Maths specifications, which:

- › is exclusively available and completely **free** to all teachers of the AQA GCSE Maths specifications
- › is a unique, one-stop shop designed by teachers for teachers
- › gives you a head start with preparation, teaching and assessment
- › offers more resources than ever before to make your life easier, save you time and money and achieve the best results for your students
- › provides the information and materials you need to teach either of our new GCSE Maths specifications
- › is fully interactive, allowing you to order teaching resources to suit your needs and adapt online materials to make them your own.

“AQA are so much closer than any other exam board to what’s going to happen in 2010. It’s been helpful for us because AQA know what they’re doing, so we’re a bit ahead of the game... I’d recommend AQA.”

Leanne Williams, Subject Leader: Maths,
Vyners School, Uxbridge



Teaching resources

- Our clear and useful resources mean your time is spent on teaching not on preparation
- Fully interactive and flexible schemes of work, tested and refined by pilot teachers, guides you through each unit and topic within the specifications
- Teaching guidance for each topic gives an overview and details such as suggested teaching time
- Specification references are grouped by teaching topic and include what will be assessed, supporting notes and examples of questions
- Also includes interactive teaching aids, demos and ideas for lesson starters. Lesson plans are written by experienced examiners and many have supported resources such as problem solving approaches, PowerPoint presentations or student worksheets
- Homework sheets are available for each topic, so you can check your students' understanding of the topic you've been teaching. We've also included answers for you
- Features 'Whizzies' – interactive tests of knowledge.

Why not try out this exciting, free resource for yourself?

See a demo of *AQA All About Maths* at aqa.org.uk/mathszone

Join our online maths community

In response to requests from maths teachers around the country, we also host and moderate an online support community within *AQA All About Maths*.

Here you can:

- get in touch with maths teachers in schools around the country
- post questions and share ideas, resources and experiences.

In addition:

- all material offered by members is moderated to ensure it is factually correct, relevant and within the scope of our GCSE Maths specifications
- all topics contributed by members will be acknowledged and linked to the relevant AQA resource.



exampro
GENERATING PAST PAPERS

Exampro software – now FREE for AQA GCSE Maths teachers

- Access to over 700 relevant questions from past GCSE and pilot papers, all selected by our senior Examiners and relevant to the new specifications
- Links seamlessly from schemes of work to a comprehensive 'library' of exam questions
- Includes model answers, examiners' comments, mark schemes and guidance sections
- You can either use the site in lessons, or create your own bespoke papers by collating the questions of your choice. For many questions, we've expanded the mark scheme or examiner's report to show what points are needed to score credit, as well as common mistakes made by students who took the paper.
- Create your own question papers in minutes, with marks and times tailored to your requirements, and save them to your personal storage area for future use.



My Maths Zone

- Your own personal storage area within *AQA All About Maths*
- Allows you to build a personalised library of resources
- You can also combine AQA's GCSE Maths resources with additional materials of your own
- Password-protected, with unique user names.

Virtual Learning Environment (VLE) download

- Download any of our interactive GCSE Maths resources to your school's VLE
- Adapt downloaded material to suit your teaching plan and tailor it to your students' needs.

Sign up to teach now to get full access to this essential facility – it's easy:
go to aqa.org.uk/signup

How to sign up

AQA All About Maths is completely free if you sign up to teach either of AQA's GCSE Maths specifications. To take advantage of this valuable and comprehensive resource sign up to teach AQA GCSE Maths, or AQA GCSE Maths (Linear), at aqa.org.uk/signup

Benefits of signing up

- **FREE practice question papers and mark schemes**
- answers to *your* questions with **FREE advice** from your own Maths Advisor
- guaranteed places at a **FREE** training day, so you're fully prepared for teaching
- e-mail updates that will keep you informed and on track
- access to *AQA All About Maths*.

Forthcoming events

If you want to find out more about *AQA All About Maths* or any of our other support services, you're welcome to attend our free training day events. Book now at events.aqa.org.uk/ebooking

Contact us

Want to talk to our Maths subject team about the new GCSE Maths? We're ready to help.

Tel: 0161 957 3852

E-mail:
mathematicsgcse@aqa.org.uk

Ask AQA is a 24-hour information service, with a bank of questions and answers, together with the facility to post your own questions: aqa.org.uk/askaqa

AQA Maths Resource Zone:
aqa.org.uk/mathszone



Our wonderful Whizzies provide an interactive tool to engage students with maths while testing their knowledge.

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