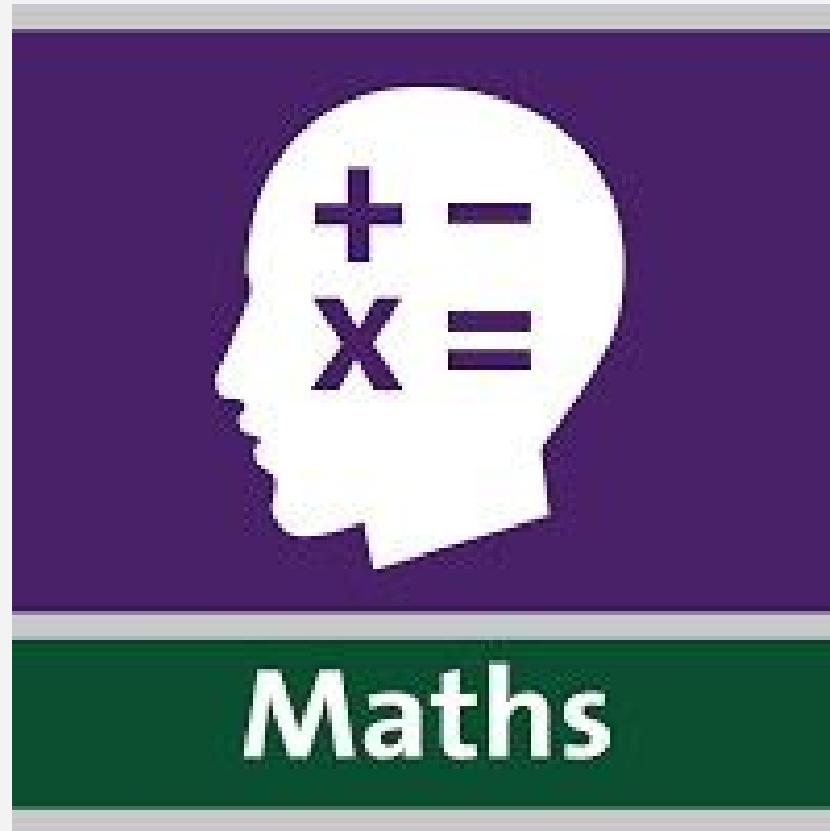


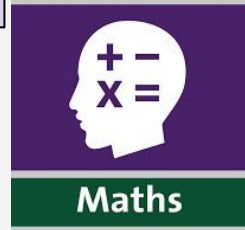
Making Maths Count



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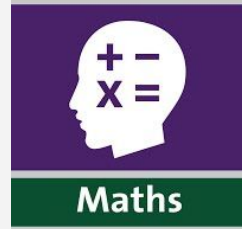
Why is Maths important?



Matthew Burton
Assistant Head Teacher
Thurcroft Community Academy



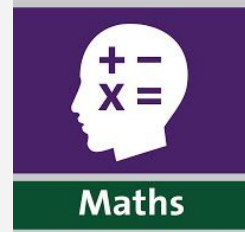
New Maths GCSE (9-1)



What has changed?

- The volume of subject content has increased.
- The difficulty of that content has also increased.
- The total time for the exams is also increasing from $3 \frac{1}{2}$ to $4 \frac{1}{2}$ hours.
- New Grades
- More emphasis on problem solving and mathematical reasoning

New Exam Structure



- Exam board – Edexcel
- Series – Mathematics (9-1)
- Unit code – 1MA1/ F or H

3 Papers

- Paper 1 non calculator – 1 hour 30 mins – 25/05/17
- Paper 2 calculator – 1 hour 30 mins – 08/06/17
- Paper 3 calculator – 1 hour 30 mins – 13/06/17

New Maths GCSE (9-1)



Foundation (grades 1-5)

Paper 1
Non-calculator

33.3% weighting



80 marks

Paper 2
Calculator

33.3% weighting



80 marks

Paper 3
Calculator

33.3% weighting



80 marks

Higher (grades 4-9)

Paper 1
Non-calculator

33.3% weighting



80 marks

Paper 2
Calculator

33.3% weighting



80 marks

Paper 3
Calculator

33.3% weighting



80 marks

Foundation



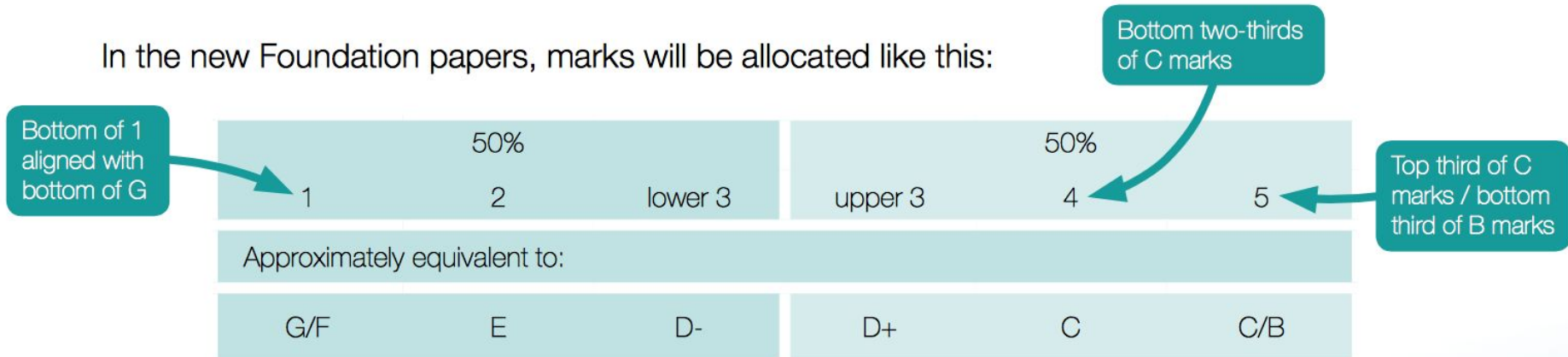
Foundation

Foundation papers now start at, and reach, a higher level.

The marks on current Foundation papers are allocated like this:



In the new Foundation papers, marks will be allocated like this:



Higher

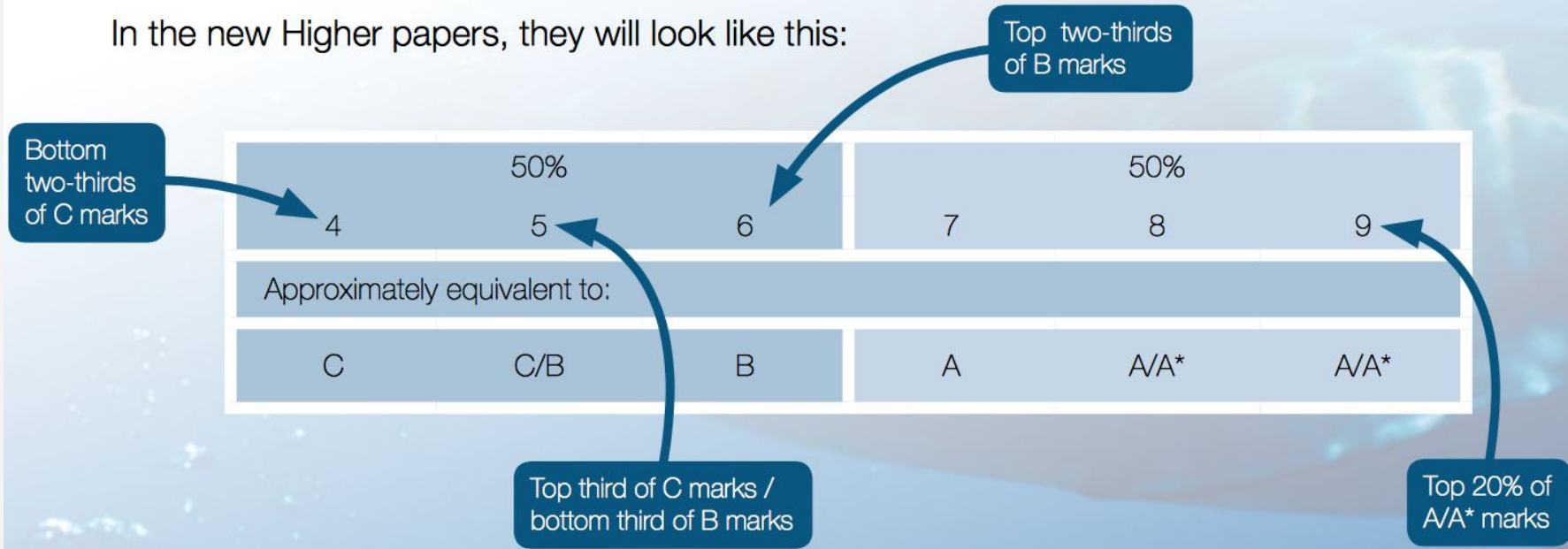


Higher

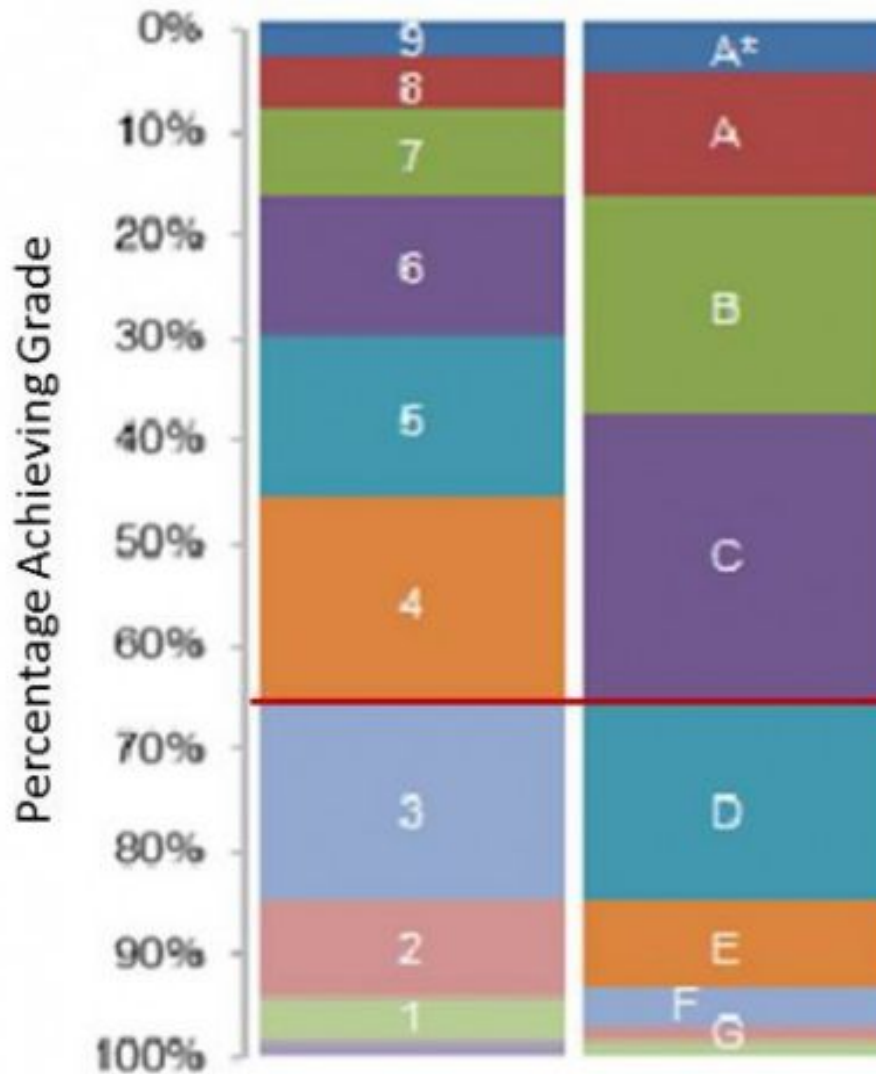
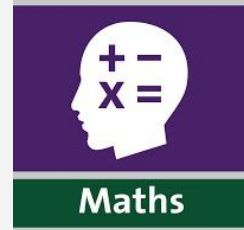
Higher tier papers now start at a higher level than in the current GCSE, which starts at grade D.

The new Higher tier papers will cover 6 grades instead of 5, allowing for more differentiation at the top end of the grades. Previously, 25% of questions were targeted at A/A*, but now 50% of questions in each paper are targeted at the equivalent grades, 7–9.

In the new Higher papers, they will look like this:



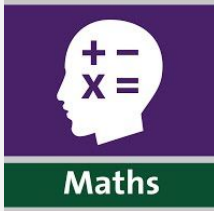
New GCSE grading structure



What is on offer in school?



The Aftermath!



Every Wednesday after school in M2, M4 and M6 revision sessions are available.

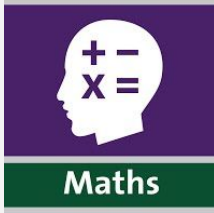
Every Thursday lunchtime with Mr Hiscock in M2.

Further Maths every Tuesday after school in M2.

How can you support your child?



Practice makes perfect!!



- [Topic booklets \(On the school platform\)](#)
- [Past papers \(On the school platform\)](#)
- [Mymaths](#)
- [Just Maths](#)
- [Method Maths](#)
- [Corbett Maths](#)
- Revision work/guide books – Pearson