



KING EDWARD VI
HANDSWORTH GRAMMAR
SCHOOL FOR BOYS



OPEN EVENING



KING EDWARD VI
ACADEMY TRUST
BIRMINGHAM

A Curriculum Built for Excellence

We do not follow a textbook. We have built our own bespoke curriculum. Our fully resourced five-year curriculum is designed to stretch and inspire every student, going well beyond GCSE. All materials are created in house and available at hgsmaths.com.

Challenge. Depth. Success.

Students are challenged to excel through GCSE and A Level Maths and Further Maths, alongside UKMT Maths Challenges from Junior to Senior level.

Outstanding outcomes

Our students regularly achieve top grades, with many securing A*s before progressing to leading universities for Mathematics, Computer Science and Engineering courses.

Support where needed

Tailored support programme throughout all year groups, so that all students can achieve.

A popular choice

Mathematics is our largest A Level subject (it is compulsory in Years 7 to 11).

2025 Results

Assessments, Homework and Setting

GCSE

- 53% Grade 9 – 8
- 72% Grade 9 – 7
- 99% Grade 9 – 5
- 100% Grade 9 – 4

A LEVEL

- 53% Grade A* – A
- 69% Grade A* – B
- 88% Grade A* – C
- 100% Grade A* – E

Regular assessment

- Students complete an assessment at the end of each unit, along with a full end of year examination

Consistent practice

- Homework is set regularly, typically twice each week

Teaching structure

- Students are taught in form groups in Years 7 and 8
- From Year 9, students are set by ability, with smaller class sizes in the lower sets to provide greater support

The screenshot shows the HGS MATHS website interface. At the top is the logo 'HGS MATHS' with mathematical symbols. Below it is a navigation bar with links for Home, Year 7, Year 8, Year 9, Year 10, Year 11, Year 12, Year 13, and Dr Frost. The main content area is titled 'Year 7' and features several resource cards:

- Documents**: Start of Year Information, Curriculum Map, Reading List.
- UKMT Junior Past Papers**: Junior Mathematical Challenge, Junior Kangaroo, Junior Mathematical Olympiad.
- Maths Games**: Estimating Angles, Factors and Multiples Game, The Is This Prime? Game, Whack a Prime.
- Unit 1**: Booklet, Tasks.
- Unit 2**: Booklet, Tasks.
- Unit 3**: Booklet, Tasks.
- Unit 4**: Booklet, Tasks.
- Unit 5**: Booklet, Tasks.