



MEET THE MATHS TEAM

at Turing House

MEET THE TEAM

TRUST ADVISERS

+ TERESA ROBINSON

+ TERESA MCKEE

joe HOD
Winstanley



esther
ECT Ward



emma
2iC Nicholl



jatinder
Johal



martin
AHT Millar



jenna
Winstanley



abdelaziz ECT
Mohieldin



TIMELINE

2015

The Beginning

In 2015 Turing House School was set up, with only a Year 7 cohort at first. As the school grew, so did our team.



New Home

In 2022 we moved to our new site at Whitton, with state of the art facilities, and our students sat their first ever A Level examinations, gaining wonderful results.

2022

2023

Results

GCSE Maths results are exemplary with 38% Grade 9-7 and 93% Grade 9-4 in 2023. Some of the highest in the borough.

Thrive

In 2024, Maths continues to thrive at the school with growing numbers choosing to continue their mathematical studies with us into the Sixth Form.

2024





**"MATHS IS THE ONLY PLACE
WHERE TRUTH AND BEAUTY
MEAN THE SAME THING"**



esther **ECT2**
Ward



As an ECT at Turing House, I have benefited from both the supportive organisation and excellent mentorship here. The progress I have made in my practise has been accelerated by the environment at Turing House. All staff members are approachable, friendly, and encouraging. There is a strong presence of collaboration in the maths department, particularly by having shared resources. Students are keen to learn in lessons; helped by the high expectations set by all staff for all students. Turing House is an amazing school where both staff and students succeed.

WHAT WE LOVE ABOUT WORKING HERE



joe **HOD**
Winstanley



Turing House is full of wonderful people and it's a pleasure to be a part of this school community. Staff are committed to high expectations in all aspects of school life and students are hard-working, respectful and eager to learn. We encourage each other to try out new ideas which keeps us pushing forward in our goal to provide the best possible education for our students.

martin
AHT *Millar*



Since joining Turing House in 2019, I have delightedly watched our maths department grow and move to a brand-new site. The collaboration and support the maths team offers each other has led it to go from strength to strength. Every member of the team has contributed to developing and enhancing the quality of teaching offered to students of all abilities. In my role as a Maths Adviser for the Russell Education Trust, I have the privilege of working with all schools in our network, providing high-quality professional development and sharing best practices to improve student outcomes.

WHAT WE LOVE ABOUT WORKING HERE

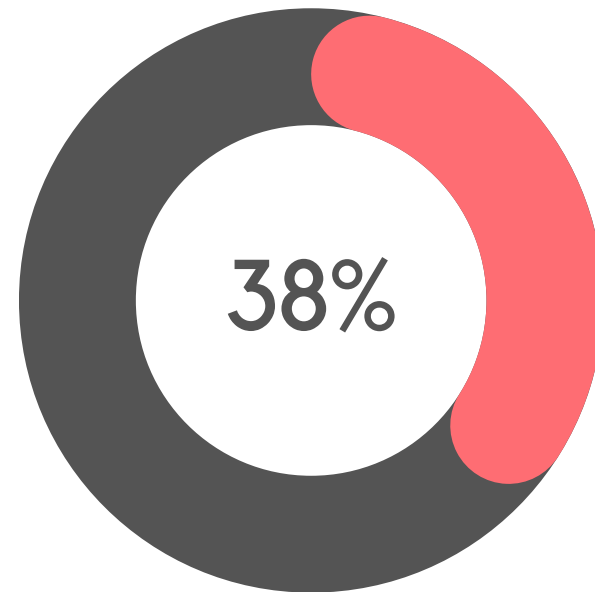
emma
2iC *Nicholl*



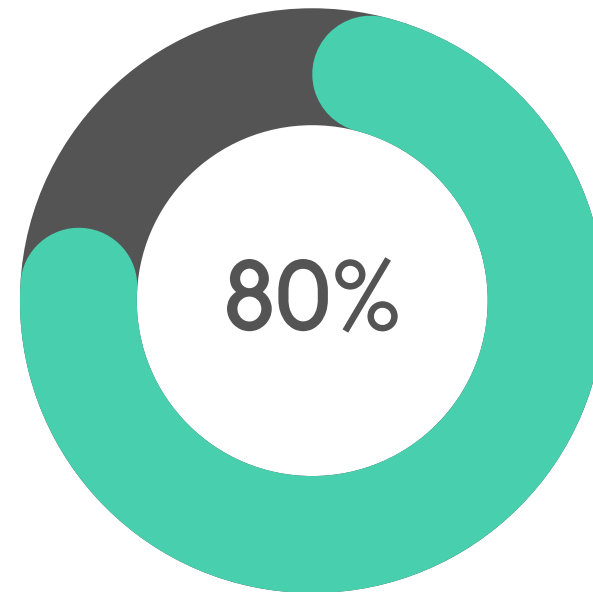
I enjoy working at THS because of it's tight-knit community feel. Within our department, every voice matters, and collectively, we shape our departments' vision and goals. Wellbeing is considered in every decision, recently we've benefited from new approaches to our delivery of content at KS3 and low stakes assessment across KS3/4. Working alongside inspiring teachers across all subject areas and curriculums is both enriching and motivating.

RESULTS

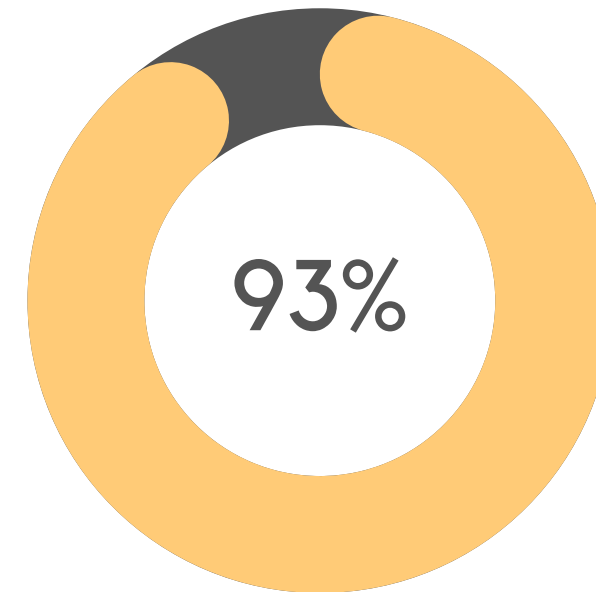
GCSE



9-7

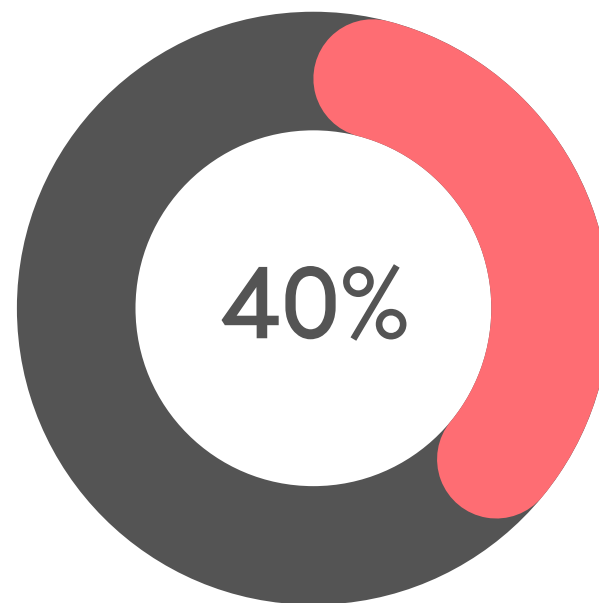


9-5

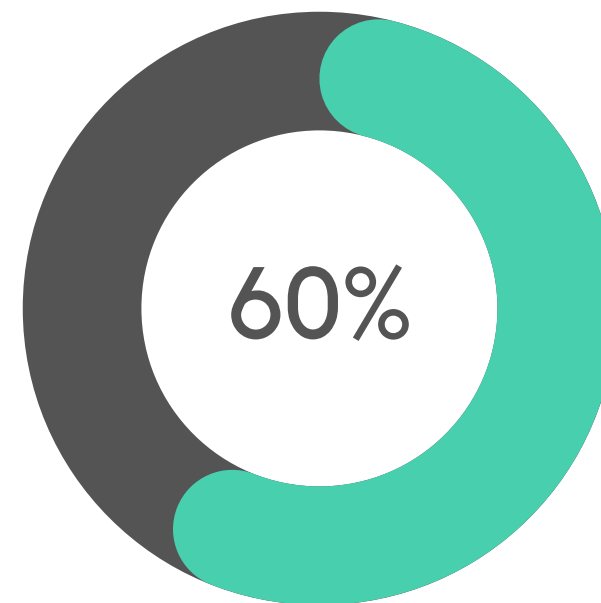


9-4

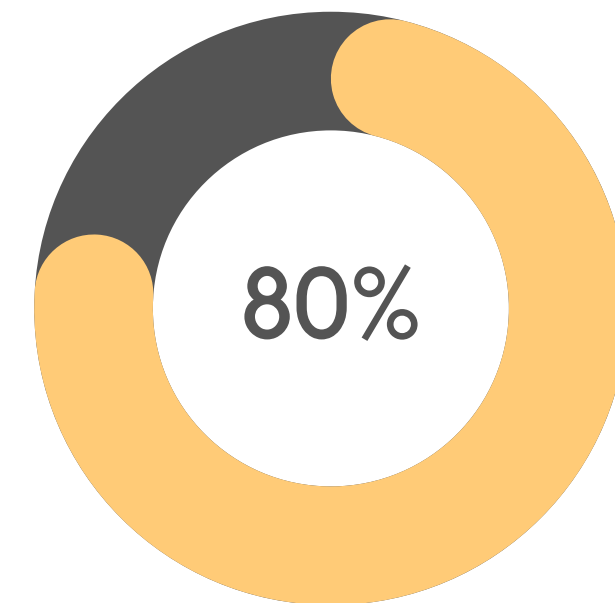
A LEVEL



A*



A*-B



A*-C

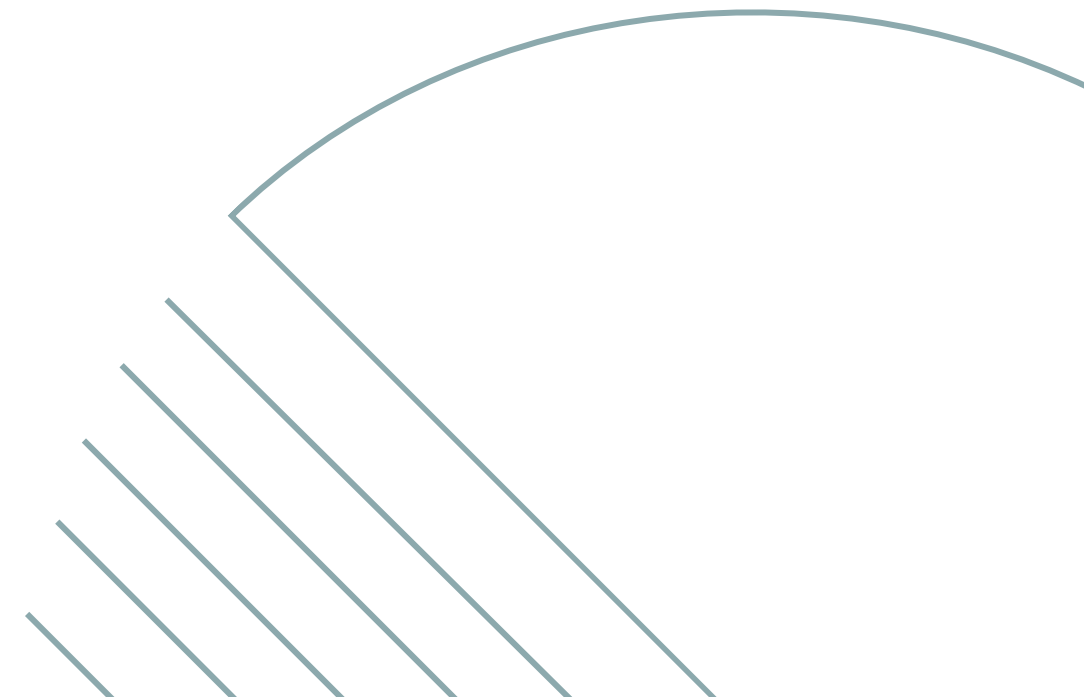


**EXCELLENCE IS THE GRADUAL
RESULT OF ALWAYS
STRIVING TO DO BETTER"**



WHAT WE DO

The benefits of being part of a trust are clear. Trust advisors and TLR holders in each school have embedded a strong sense of collaboration enabling class teachers to focus their attention on pupil progress without superfluous workload. With a common Programme of Study, the RET Maths team have been able to develop top notch centralised resources and THS are a valued key contributor of these.

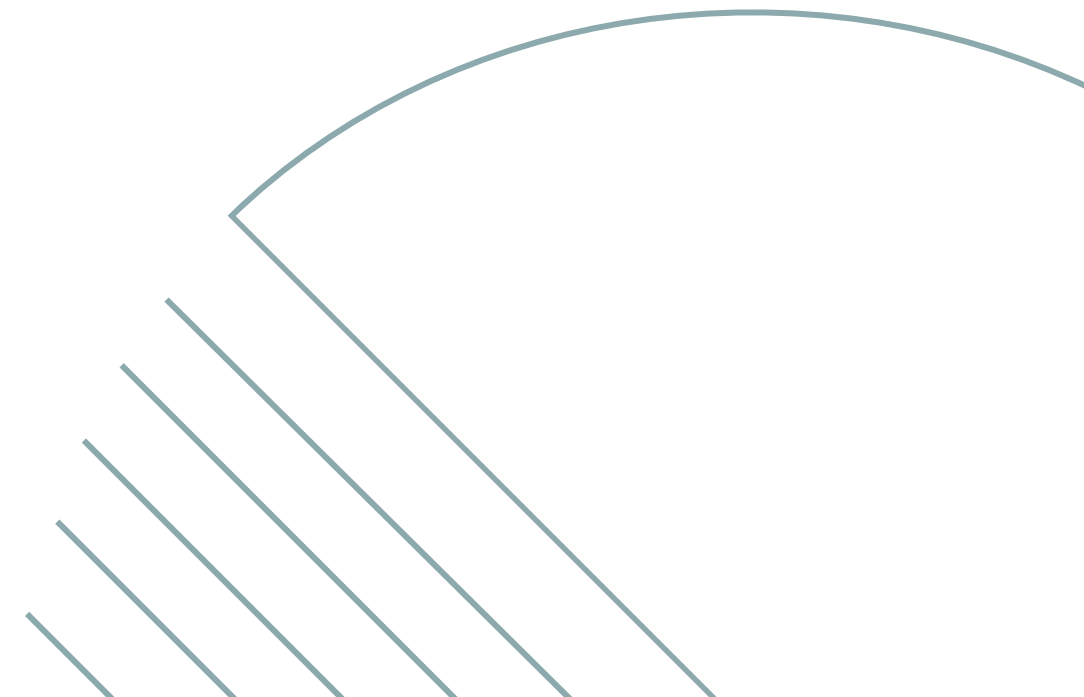


WHAT WE DO

As a school named after a national STEM hero, we're keen to develop a real passion for mathematics through extensive exploration of the subject beyond the national curriculum. Our enrichment offering comes under the banner of 'Hut8' which is where Alan Turing completed most of his codebreaking. We are proud to have strong results in the UKMT competitions and National Cipher Challenge and a visit to Bletchley Park is always a highlight for our students at KS3.

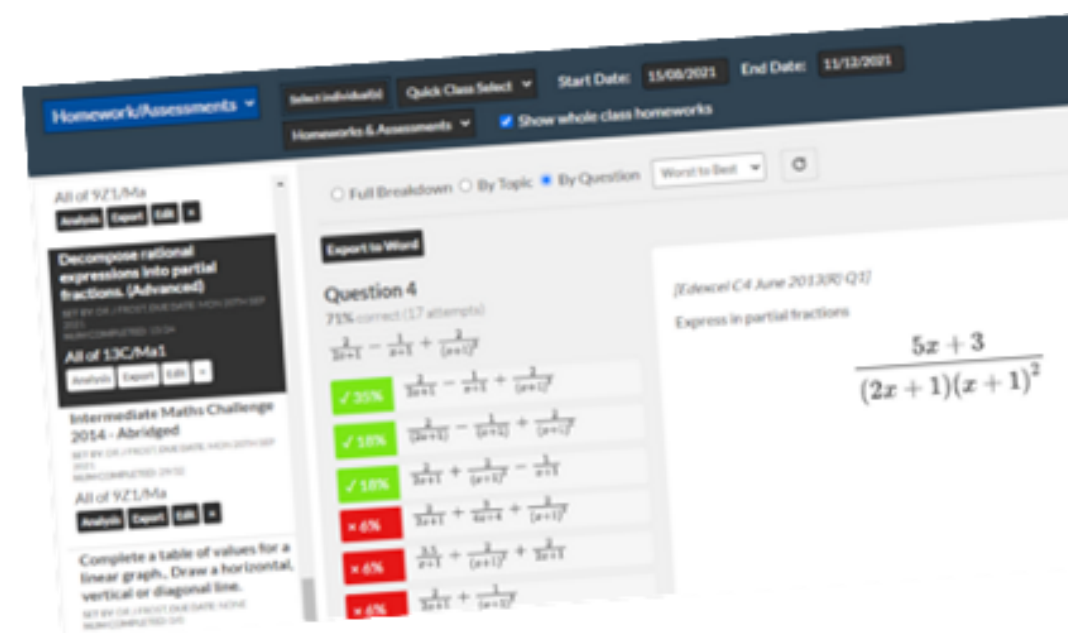


UK Maths Trust



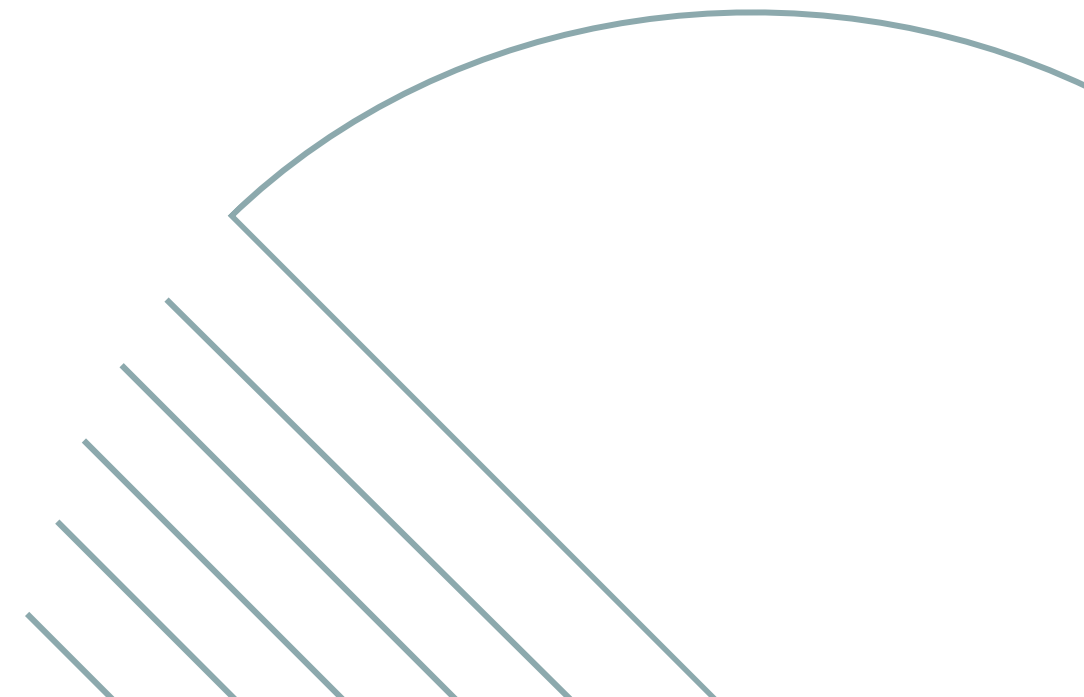
WHAT WE DO

We're also a department who enjoys exploring the wealth of resources and technologies out there in the edusphere. From visualising subtracting of negatives with virtual manipulatives to building our learning communities on Microsoft Teams, we will look for tools that bring about an enhanced experience in the learning of maths. One crucial move in the last few years has been a shift to DrFrostMaths. The site underpins our homework, assessments & feedback.



WHAT WE DO

With significant Covid disruption to school life in recent years, we are set on developing rock solid foundations for all students at THS. In Maths, this is seen in our commitment to a 'Concrete-Pictorial-Abstract' approach to teaching. By using multiple representations of concepts, we're building schema which reduces misconceptions in the future. Open a maths book and you'll see a plethora of bar models, tramlines and grids.





**WE HOPE TO
MEET YOU
SOON!**