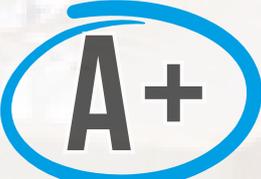




Qm

Queen Mary's College

SUCCESS HIGHLIGHTS

TRIPLE  STEM

WELCOME TO TRIPLE A+ STEM AT QUEEN MARY'S COLLEGE

Triple A+ represents our commitment to students who aim high and expect more from their education. It brings together academic excellence, ambitious progression and the personalised guidance that enables students to truly stand out.

Within this framework, Triple A+ STEM provides a focused pathway for high-achieving scientists, mathematicians and future engineers. Students benefit from specialist teaching, academic stretch and preparation for competitive progression routes including leading universities, higher and degree apprenticeships, and professional STEM careers.

What makes this experience distinctive is our scale. At QMC, ambition is never lost in a crowd. Our size allows us to offer genuine individual guidance, with students known, challenged and supported as individuals. They experience independence, but never in isolation. Freedom is balanced with expert direction. High expectations are matched by meaningful support.

Triple A+ STEM is not simply about achieving top grades. It is about developing intellectual confidence, academic depth and the assurance to compete at the highest level within a community where you are seen, known and guided every step of the way.

In the pages that follow, you will find STEM result highlights, wider college performance measures and a selection of recent student destinations. Together, they offer a snapshot of what ambitious students achieve within the Triple A+ community.



Mark Henderson
Principal, Queen Mary's College



• AMBITIOUS COURSES - INDIVIDUAL GUIDANCE • SPECIALIST TEACHING - PERSONAL APPROACH •

ACADEMIC EXCELLENCE ACROSS STEM SUBJECTS: 2025

STEM at QMC empowers students to achieve outstanding results while developing the confidence and expertise to thrive in competitive fields. These headline results showcase the impressive academic achievements of our students across **STEM** courses.

80%

SUCCESS FOR VET OFFERS

National rate: 50%

85%

SUCCESS FOR MEDIC OFFERS

National rate: 31%

55%

STEM STUDENTS GO TO SUTTON 30 UNIVERSITIES



63% HIGH GRADES ACROSS ALL STEM SUBJECTS



BIOLOGY	CHEMISTRY	COMPUTER SCIENCE	ELECTRONICS	FURTHER MATHS	MATHS & DOUBLE MATHS	PHYSICS
57% A*-B	62% A*-B	48% A*-B	83% A*-B	100% A*-B	68% A*-B	51% A*-B

2025 A Level Results



ACADEMIC EXCELLENCE ACROSS ALL SUBJECTS: 2025

These headline results showcase the impressive academic achievements of our students across **all** courses, strengthened by the wider experiences and personal growth encouraged at QMC.

99%

**A LEVEL
PASS RATE**

73%

**A* - C
GRADES**

90%

**PREFERRED CHOICE
UNIVERSITY**

80%

**MEANINGFUL WORK
EXPERIENCE
PLACEMENTS**

98%

**YEAR 1 STUDENTS
INVOLVED IN SOCIAL
ACTION PROJECTS**

30%

**A LEVEL STUDENTS
PROGRESSED TO THE
SUTTON 30**

88%

**ACHIEVED FIRST CLASS
OR 2:1 AT RUSSELL
GROUP UNIVERSITIES**

(sixth form average is 86% nationally)

24%

**SUCCESS FOR
OXBRIDGE
OFFERS**

National averages:
Oxford 15–16%
Cambridge 19–21%





BEN WARD

Previous school:
Testbourne Community School

Courses studied:
A Level Chemistry | A Level Biology | A Level Maths | EPQ

Destination:
Veterinary Medicine and Surgery at the University of Nottingham



KATHERINE MCMULLAN

Previous school:
Home Educated

Courses studied:
A Level Physics | A Level Double Maths | A Level Chemistry

Destination:
Natural Sciences at the University of Cambridge



LUKE BARRETTO

Previous school:
Lampton School

Courses studied:
A Level Chemistry | A Level Mathematics | A Level Physics

Destination:
Mechanical Engineering at Queen Mary University of London

DESTINATIONS...



DR. PATRICK HEIGHWAY

Previous school:
Bishop Challoner Catholic School

Courses studied:
A Level Maths | A Level Physics | A Level Ancient History | A Level Graphic Communication

Destination:
Award-winning Scientist, Postdoctoral Research Assistant & Coordinating Tutor at the University of Oxford



JESS THAIN

Previous school:
The Hurst School

Courses studied:
A Level Biology | A Level Chemistry | A Level Geography

Destination:
Lab Technician Apprentice at AWE



MATTHEW STRONG

Previous school:
The Willink School

Courses studied:
A Level Biology | A Level Chemistry | A Level Psychology

Destination:
Chemistry at the University of Sheffield



EVA SKARZYNSKI

Previous school:
Robert May's School

Courses studied:
A Level Biology | A Level Chemistry | A Level Maths | EPQ

Destination:
Medicine at the University of Birmingham



PADDY HARMER

Previous school:
The Costello School

Courses studied:
A Level Physics | A Level Computer Science | A Level Maths | A Level Further Maths

Destination:
Mathematics and Computer Science at the University of Oxford



PARIS MASONA-AKINFAYE

Previous school:
Brighton Hill Community School

Courses studied:
A Level Biology | A Level Chemistry | A Level Psychology

Destination:
Biomedical Science at the University of Warwick



HARRY BAULCH

Previous school:
The Bluecoat School

Courses studied:
A Level Biology | A Level Chemistry | A Level Physics | A Level Maths

Destination:
Medicine and Surgery at the University of Lancaster

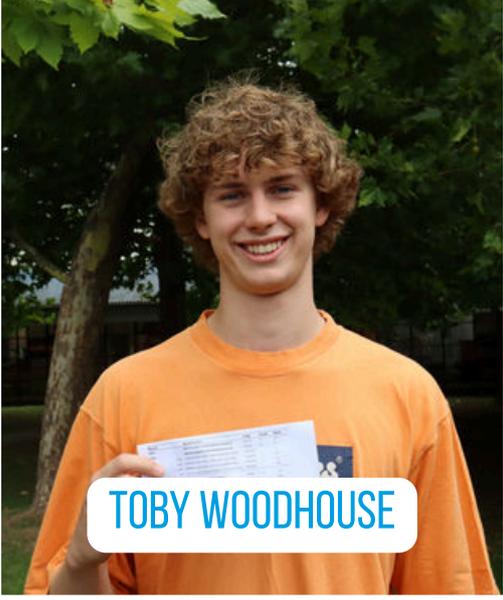


SOFIA EBEN AIMINE

Previous school:
St. Joseph's College

Courses studied:
A Level Chemistry | A Level Biology | A Level Double Maths | EPQ

Destination:
Dentistry at the University of Bristol



TOBY WOODHOUSE

Previous school:
The Hurst School

Courses studied:
A Level Physics | A Level Chemistry | A Level Maths | EPQ

Destination:
Manufacturing Engineering Apprenticeship at Rolls-Royce

IN THEIR WORDS

“ The support I received during my medical school applications at QMC was exceptional, and the academic guidance I was given played a significant role in my success. The teaching consistently challenged me to aim higher and strengthened my ambition to pursue Medicine. What I valued most was the incredibly supportive atmosphere, where everyone encouraged me to perform at my best. My teachers were always kind, welcoming and motivating, which made my experience at QMC both inspiring and rewarding.

Eva Skarzynski | Previous school: Robert May's School
QMC Subjects: Biology, Chemistry, Mathematics, EPQ
Destination: Medicine at the University of Birmingham



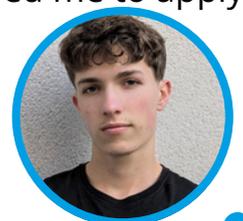
“ QMC's excellent Oxbridge support sessions made the application process feel straightforward, and my tutor's detailed feedback on my personal statement was invaluable. The College offered the perfect balance of independence and support, with teachers genuinely passionate about helping students succeed. I also benefited from a range of academic super curricular opportunities that deepened my subject knowledge and showed me how my studies apply to real-world topics, beyond the classroom. QMC was an amazing experience where I grew both academically and personally. I would wholeheartedly recommend it to anyone.

Katherine McMullan | Previous school: Home Educated
QMC Subjects: Chemistry, Double Maths, Physics
Destination: Natural Sciences at University of Cambridge



“ QMC's STEM opportunities were central to my academic development, especially the Chemistry University Enrichment programme, which took me far beyond the standard specification and strengthened my university applications. The exceptional teaching in Chemistry and Biology, along with extensive practical work, helped me build strong scientific curiosity and confidence. Experiential learning, including ecosystem restoration work in Panama and advanced laboratory challenges, allowed me to apply STEM concepts in real environments. These experiences, together with QMC's supportive academic culture, helped me succeed.

Ollie Masters | Previous school: Reading Grammar School
QMC Subjects: Biology, Chemistry, Spanish
Destination: Biochemistry at University of Oxford



“

My favourite thing about QMC was the teachers. They were always approachable, supportive, and genuinely invested in our success. Their guidance and encouragement helped me push myself academically and develop the skills and confidence I needed to secure a place in dentistry school. Their passion for their subjects and commitment to students made learning inspiring and made College a truly rewarding experience!

Sofia Eben Aimine | Previous school: St Joseph's College
QMC Subjects: Biology, Chemistry, Double Mathematics, EPQ
Destination: Dentistry at the University of Bristol



”

“

One of my favourite things about QMC was the excellent campus, which was open and welcoming. There were plenty of spaces to study, relax, and spend time with friends, which made it a great learning environment.

Toby Woodhouse | Previous school: The Hurst School
QMC Subjects: Mathematics, Chemistry, Physics, EPQ
Destination: Engineering Apprentice at Rolls-Royce



”

www.qmc.ac.uk

A HIGH-ACHIEVING SIXTH FORM COLLEGE
WHERE STUDENTS FLOURISH



Queen Mary's College, Cliddesden Road, Basingstoke, Hampshire, RG21 3HF