



Maths & Physics

Jack joined JTC Education to help students excel in maths and physics. He hopes to pass on knowledge and techniques he used at Oxford University to the next generation of scientists and mathematicians. Jack holds the firm view that students are not just 'naturally good at' these subjects. Indeed, even the least confident have the ability to develop into master mathematicians with the correct tuition and guidance. With Jack's help students can go into their maths and physics exams knowing that they have the tools to tackle any question they might be asked.

EDUCATION

- ✦ MPhys Physics, Oxford University, (2:1)
- ✦ 3 A*s at A level (Maths, Further maths, Physics)
- ✦ 9 A*s at GCSE level

TUTORING EXPERIENCE

Jack has been tutoring since 2017. During that short period he has helped students achieve top grades across exam boards in maths, further maths and physics. Last year, one of many success stories was a GCSE Physics student increasing their grade from a level 5 to a level 8 with little more than 90 minutes a week for three months. As well as tutoring these specialist subjects, Jack has also helped multiple students secure interviews and offers to Oxford University through tuition of the famous Oxford Physics Admissions Test (PAT).

SUBJECTS / EXAM BOARDS

- ✦ GCSE/IGCSE: All exam boards for physics, maths and further maths
- ✦ A-level: All exam boards for physics and maths
- ✦ Oxford Physics Admissions Test (PAT)
- ✦ University admissions: Oxbridge interviews

TESTIMONIALS

- ♦ *"Jack has a very approachable manner putting people at ease and breaking down barriers to understanding. Explanations of concepts or answers to questions are pitched according to the enquirer inviting further questions until understanding is achieved and confidence gained."* —Parent of GCSE student
- ♦ *"I had lessons with Jack for 3 months to help me prepare for the Oxford Physics Admissions Test. I sought private tuition after trying to tackle the PAT syllabus with school and getting completely overwhelmed. Jack was able to quickly and efficiently put together a plan of action based around the time we had left before the PAT which saw me go from scoring 30% at the start to achieving over 80% in the final test and comfortably securing interviews at my chosen college. I am now going into my second year at Oxford and I couldn't recommend Jack enough!"* —A level student, now studying at Oxford University
- ♦ *"When I started lessons with Jack I thought maths wasn't for me. It seemed confusing and I never understood the point of it all. Jack was very patient and took me from a predicted grade 5 to getting a grade 8 in my maths GCSE by the end of the year."* —Year 10 student

