MATT



Natural Sciences, Maths, Physics, and Chemistry Tutor

Education

University of Cambridge: Natural Sciences BA, First Class (2017-20)

A-levels: Maths (A*), Further Maths (A*), Chemistry (A*), Physics (A*),

General Studies (A*)

GCSEs: 12 A*s

Teaching Experience

NSAA and PAT Tutor for the past two years; A-Level Chemistry, Physics and Maths for over three. Experience with all major exam boards.

Have provided interview preparation, admissions test sessions and Personal Statement improvement advice to candidates.

Last year, successfully tutored one student to Physics at Oxford, and one to Natural Sciences at Cambridge.

Testimonials

"I wanted to thank you for all your support throughout this entire process, you have been a lifesaver!" – Brad, successful Natural Sciences Applicant 2019

Tuition Approach

University Interviews: these will mostly take the form of mock interviews, putting the student on the spot and probing their knowledge. I think it's best to simulate the situation of the interview as much as possible, so that students are as prepared as possible. I then go through where the student did well, and where I think they need to improve; next time, the questions will be geared to work on the areas necessary to see improvement in style and quality of answer.

NSAA/PAT (Admissions Tests): these are a mixture of problem-based sessions, where I will work through tough examples with the students and teach them the techniques needed to complete the assessments accurately and on time, and teaching sessions, where I will talk students through a new topic, or refresh an old one if necessary. There is usually homework

to complete between sessions to test the student's understanding of the content covered. The more effort the student puts into this, the more likely they are to be successful.

A-Level sessions: geared towards the student's needs. This could be extension work – testing the knowledge they've learned at school and ensuring they can apply in to new and unfamiliar contexts – or revisiting topics that they'd like explaining in a different way or more detail. Again, there will likely be homework between sessions.