

Subject: Mathematics

Lead: Matthew Vaughan

Subject Vision

The Maths Team - Evolving our students into Mathematicians in thought and action.

The Maths team at St Andrews College are passionate about improving the subject knowledge of the learner whilst being empathetic, kind, and nurturing towards their individual needs. Within the department we have a strong focus on re-engaging our students, many of who arrive with a negative perspective of Maths. We aim to reverse the mantra of “I can’t do Maths” and create learners who are able, and willing, to think and act mathematically.

To achieve this we will support our students to develop a sound understanding of Maths, equipping them with the knowledge and skills of calculation, reasoning and problem-solving that they will need in life when moving on from St Andrews, coupled with the confidence to use it and accreditations to support it.

We will provide the young people in the college with a comprehensive and bespoke Maths curriculum including a full range of qualifications to meet all abilities and future requirements. These include AQA unit awards, Entry Level Certificate in Maths and Functional Skills in Maths ELC1-Level 2. Also Edexcel Awards in Number and Measure 1 -2 and Algebra at Levels 2-3, GCSE Maths, GCSE Statistics, level 2 certificate in further Maths, level 3 Core maths and AS/A Level Maths. This variety enables all students to work on a nationally recognised qualification specific to their own personal level of study.