



GIFTED & TALENTED in MATHS at SHSSFC



The maths department expect a gifted and talented pupil to be quick to grasp new concepts, enthusiastic and share their love for the subject with others. While we acknowledge our G+T girls will be in the top set for mathematics they must also possess a true interest and desire in the subject.

How do we identify G+T students:

Students exceeding expected grades from primary school will be monitored by their class teacher who is looking to assess their ability and attitude toward the subject

Students who are involved in extracurricular activities, such as helping out with or attending the weekly maths club

Those students who show a particular enthusiasm or energy for the subject perhaps by reading around their taught lessons or researching independently.

What provision do we have for G&T:

Currently sit two GCSEs at KS4

Participate in Junior, intermediate and senior maths challenges organised by UKMT

Various trips/visits

Differentiate tasks in lessons

Annual G+T maths project to be ran in the spring term

How do we support students who are underachieving in all Key Stages?

Morning registration catch-up classes for students in years 7-11.

Extensive intervention put in place for current year 11, particularly those on the C/D borderline.

Offer lunchtime revision sessions.

Sixth form drop-in sessions for any students with maths problems.