

MathΣmatics

An example of how Maths contributes to Personal Development is by encouraging all our students to have a growth mindset and attempt all tasks to the best of their ability. We expect all our students to show resilience in all they do. Within our SOL our main link to topics is through financial maths and money management. An example of this is speaking about mortgages and monthly budgets. Where staff feel comfortable we use our own life experiences to make the lessons as real as possible. Examples are included in this folder.

We promote equality and diversity by exposing our students to a wide variety of famous mathematicians of different genders and ethnicities throughout our curriculum. These can be seen in our curriculum maps and displayed around school on the display screens. When discussing wages and money management we do look at the differences between male and female pay and discuss this. We also promote A-Level maths with our female students as locally and nationally more male than female go on to A-level. We use Unifrog to show our students all the possible career opportunities that are available to them.