



# Mathematics Learning Journey



## The purpose of the Mathematics curriculum:

- To expose students to mathematics which helps in developing an analytic mindset and assists in better organisation of ideas and accurate expression of thoughts.
- To create a bespoke curriculum based on individual learning need by being innovative with scheduling and addressing individual requirements – Identifying individual gaps in learning, tailoring resources to meet specific needs etc.
- To create a personalised, holistic, broad, balanced and relevant learning experiences which equip and engage students with range of knowledge, skills and understanding. Using a thematic approach to ensure maximum engagement.
- To make valid and accurate assessments within all Maths classes. Using a Mathematical rich environment and supported by clear visual strategies.
- Exploiting the potential of learning experiences – Utilise virtual learning platforms, Modern Technology online platforms, Online teaching resources / Remote learning resource.
- Strengthen Numeracy across the Academy and *Mental Strategies* and Timetables.

