

## Stretch and challenge for MATHS

### Key Stage 3

- **Aim to become a Maths mentor** at Maths club for younger students and peer mentoring
- **Get involved in the yearly Maths Challenge (UKMT)** - ask your teacher for past year's papers to help you to prepare.
- **Use Seneca and Teams** to help you explore topics that are a level higher than you are currently working at.
- **Explore the Corbettmaths and Maths Genie website** - engaging mathematical activities to provoke mathematical thinking.

### Key Stage 4

- **Get involved in the yearly Maths Challenge (UKMT)** - ask your teacher for past year's papers to help you to prepare.
- **Use Maths Genie**- to help you explore topics that are a level higher than you are currently working at.
- **Explore the corbettmaths website** - engaging mathematical activities to provoke mathematical thinking.
- **Peer Mentoring** – targeted intervention
- **Engage with targeted learning booklets** - resources to encourage students to think more deeply about the mathematics that they study, to enrich understanding, develop problem solving skills.