

Junior Cycle Maths at Mount Carmel



- Built on the learning from Primary school
- Projects in 2nd and 3rd Year (CBA1 and CBA2)
- Large focus on Problem Solving



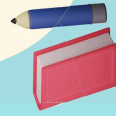
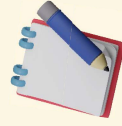
The 4 Strands of Junior Cycle Maths

- Numbers
- Shapes (Geometry and Trigonometry)
- Algebra
- Probability and Statistics



Main Challenges

- Confidence issues
- Maths anxiety
- Bad memories of Maths from Primary school
- “Bad at Maths” and “Maths is a difficult subject”
- Uncomfortable with making mistakes!



Inside the Classroom

- Huge push on positive attitudes
- Skill based learning (practice, practice, practice!)
- Worksheets, real life problems, games etc.
- Language and Words, breaking them down
- Problem solving



Supporting your child at home

- Build up their confidence
- Check they're completing homework
- Regular routine for homework and revision
- Encourage them to look for help in different places e.g. YouTube, JK Maths



Where to go for extra support

- Afterschool study (Mondays with a Maths Teacher)
- Maths Tuition/Grinds (offered to 3rd Year Students)
- YouTube, Textbook, asking questions in class

