



## SKILLS

- Year 11**
- Use of relevant maths vocabulary
  - Consistently applying maths knowledge to GCSE exam style questions
  - Breaking down multi-step or more complex questions to identify the knowledge covered
  - Applying knowledge to real-life situations
  - Focus on revision techniques

- Year 10**
- Use of relevant maths vocabulary
  - Continuing to apply existing knowledge to more challenging topics
  - Continuing to apply maths knowledge to GCSE style questions
  - Continuing to apply knowledge to real-life situations
  - Focus on revision techniques for year 11

- Year 9**
- Use of relevant maths vocabulary
  - Applying existing knowledge to more challenging topics
  - Start applying maths knowledge to GCSE style questions
  - Applying knowledge to real-life situations
  - **Some year 9 pupils to follow alternate route (Functional Skills) but begin this 2 terms later**

- Year 8**
- Use of relevant maths vocabulary
  - Returning, strengthening & extending key skills/knowledge from Y7
  - Use of mathematical equipment: protractor & compasses
  - Applying learnt knowledge to problem solving style questions

- Year 7**
- Introduction & use of relevant maths vocabulary
  - Reinforcing existing numeracy skills
  - Practising new concepts like algebra & Pythagoras
  - Further practice on written calculation methods
  - Introduction to the 'balance method' for solving equations & inequalities

The future  
 - Study maths at A level and degree level  
 - Confidently use maths in their adult life (either within financing or within their chosen career)

## KNOWLEDGE

