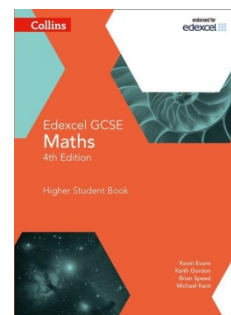
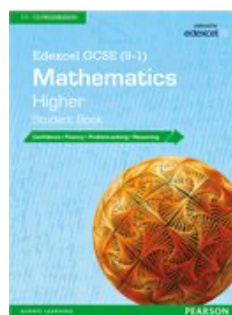




Maths Yearly Overview

Term: Autumn
Year: 11 Higher
Teacher: Mr Mohsin Khan
Exam Board: Edexcel

Textbook title:



E-Resources: Corbett Maths, Hegarty Maths and Maths bot

What will we be covering this term?

1st Half Term:

Probability diagrams

Venn Diagram

Trigonometry (SOH CAH TOA, $A^2 + B^2 = C^2$, Sine and Cosine)

Circle Theorem

2nd Half Term:

Vectors and Geometric Proof

Functions notations

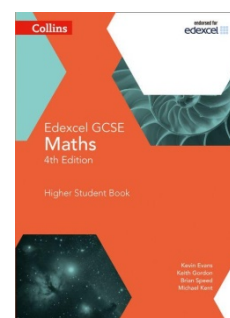
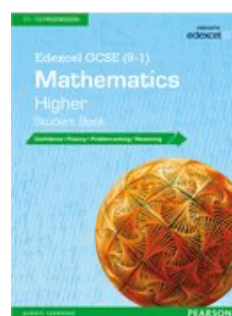
Graphs and Graph Transformations

Direct and indirect Proportion



Term: Spring
Year: 11 Higher
Teacher: Mr Mohsin Khan
Exam Board: Edexcel

Textbook title:



E-Resources: Corbett Maths, Hegarty Maths and Maths bot

What will we be covering this term?

1st Half Term:

Some Topic Revision using corbett maths exam style questions

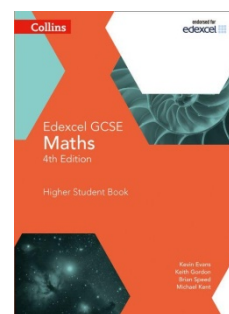
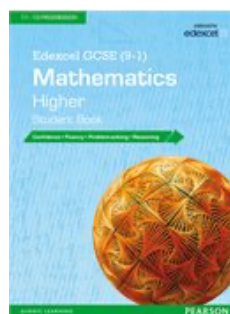
2nd Half Term:

Past paper Revision



Term: Summer
Year: 11 Higher
Teacher: Mr Mohsin Khan
Exam Board: Edexcel

Textbook title:



E-Resources: Corbett Maths, Hegarty Maths and Maths bot

What will we be covering this term?

1st Half Term:

Past Paper Revision

GCSE EXAMS Begin

2nd Half Term:

EXAMS



Teacher's Marking:

- Verbal feedback
- Marked in green pen (inside books)
- Mid-term and end of term assessment

How will my child be assessed this term?

The Maths' Department will employ a number of strategies and techniques to assess your child's progress.

- Pupils' learning will be assessed in lessons via selective questioning and student participation.
- Homework will form a key part of students' learning and a useful tool for assessing students' progress.
- Pupils will sit regular tests (End of Topic tests, End of half term test and End of Term test).

In the Spring term, there will be a mock exam that will test their knowledge for what they've covered during the entire GCSE course.

How can I help my child in this subject?

- Ensure homework is complete; you can track students' homework assignments at <https://www.showmyhomework.co.uk>
- Encouragement, praise, ensuring that they do their homework; and checking their student planner.
- Encouraging them to read around the subject.
- Their notes must be in order; discipline is essential.

Resources

BBC Bitesize:

<https://www.bbc.co.uk/bitesize/examspecs/z9p3mnb>

Pearson edexcel (Past Papers):

<https://www.mathsgenie.co.uk/papers.html>

Corbettmaths:

<https://corbettmaths.com>



Save My Exams:

<https://www.savemyexams.co.uk/gcse-maths-edexcel-new/>

Communications

Who do I contact if I have concerns about my child's progress in this subject?

Please feel free to contact us at the school from 9.00-15:00 if you have any questions or concerns, do contact me Mr Mohsin Khan by email at

mohsin.khan@alkhairschool.org.uk