

Mathematics

Term: Year: Teacher: Autumn 8 **Mr. AbdelKader Guettit**



Textbook title: Collins Maths Frameworking 2.2, 3rd edition.

What will we be covering this term?

1st Half Term:

- Number properties
- Positive and negative numbers
- Angles in parallel
- quadrilaterals
- rotations, and translations
- Probability scales, mutually exclusive outcomes

2nd Half Term:

- Percentages: increase/decrease, change in per
- Sequence: Flow diagrams, Nth Term and working out Nth Term

There will be a half term exam and an end of term exam based on what students have covered this term.

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).

There will be at least 2 assessed pieces this term.

In more detail;

At the end of the term there will summative exam that will test their knowledge for what they've covered during the course of the entire term.

How can I help my child in this subject?

- Ensure homework is complete; you can track students' homework assignments at <u>https://www.showmyhomework.co.uk</u>
- 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.

<u>Resources</u>

There are various resources on the subject freely available on the web, as well as resources available from the Maths department.

We supply the student textbooks, but if you wish to purchase your own textbooks then they are available online.

http://www.bbc.co.uk/education/subjects/zqhs34j https://www.sites.google.com/site/mathscasts/

Pearson Edexcel GCSE Mathematics

Collins Maths Frameworking Pupil book 3.1 3rd edition

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Collins Book Edexcel GCSE Maths 4th

CGP Maths KS3 Revision Guides and work books.

Complete Key Stage 3 Maths: Course Book (Lonsdale Key Stage 3 Essentials)

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 contact me via: <u>abdelkader.guettit@alkhairschool.org.uk</u>.





Mathematics

Term: Year: Teacher: SPRING 8 **Mr AbdelKader Guettit**



Textbook title: Collins Maths Frameworking 3.2, 3rd edition.

What will we be covering this term?

1st Half Term:

- Calculation with fraction(Collins Maths Frameworking 3.2)
- Probability (Collins Maths Frameworking 3.2)

2nd Half Term:

- Algebraic manipulation(Collins Maths Frameworking 3.2)
- Equations and formulae (Collins Maths Frameworking 3.2)

There will be a half term exam and an end of term exam based on what students have covered this term.

Teacher's Marking:

- Verbal feedback
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- Mid-term and end of term assessment

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Mathematics

Term: Year: Teacher: Summer 8 **Mr. AbdelKader Guettit**



Textbook title: Collins Maths Frameworking 3.2, 3rd edition.

What will we be covering this term?

1st Half Term:

- Angles (Collins Maths Frameworking 3.2)
- Transformation (Collins Maths Frameworking 3.2)

2nd Half Term:

Statistics (Collins Maths Frameworking 3.2)

There will be a half term exam and an end of term exam based on what students have covered this term.

Teacher's Marking:

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