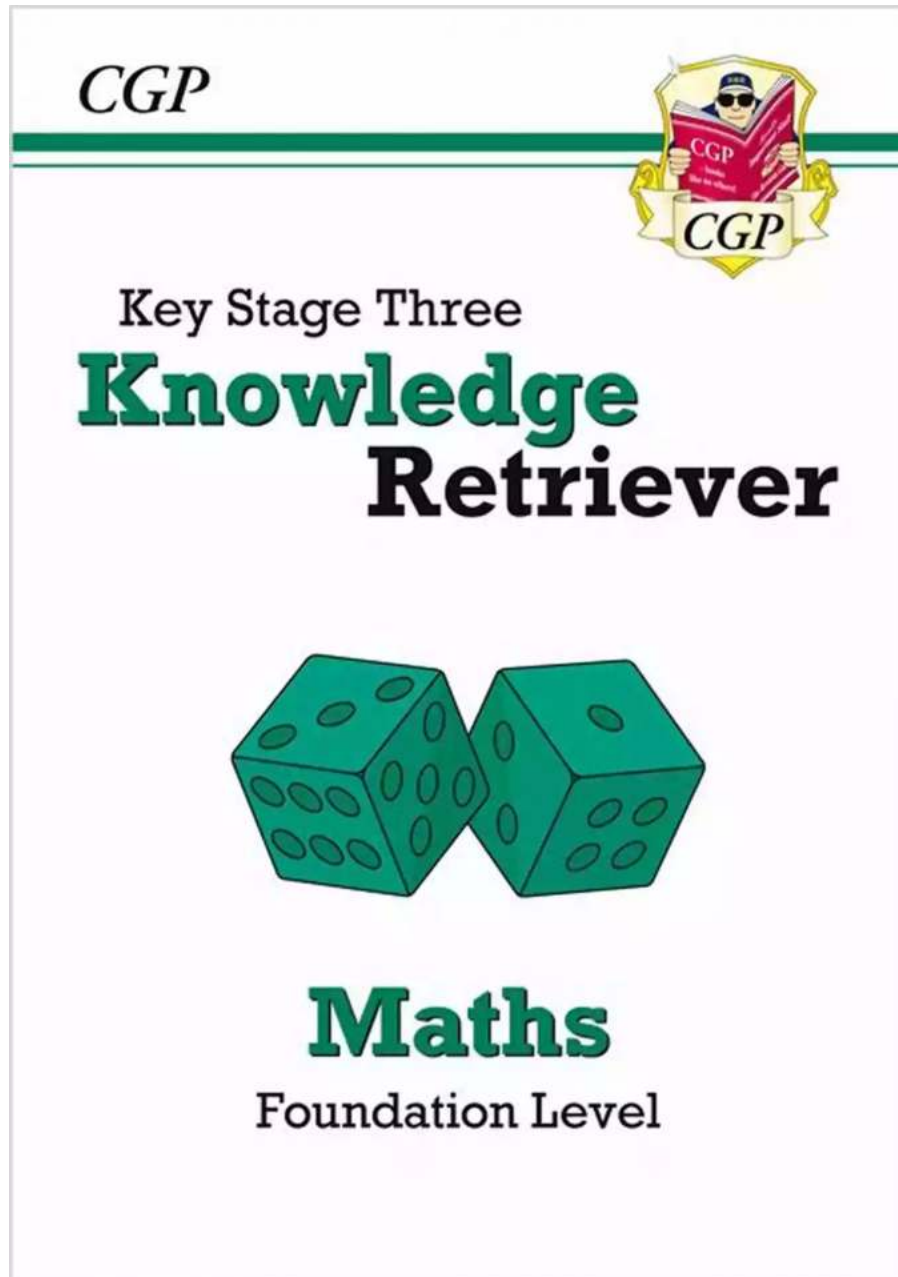


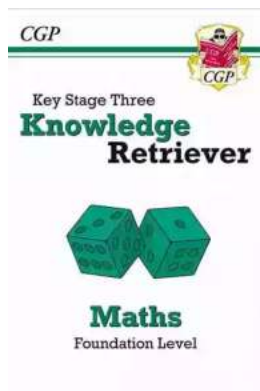
New KS3 Maths Knowledge Organiser Foundation



Mathematics is an essential subject that forms the foundation of many STEM (Science, Technology, Engineering, and Mathematics) disciplines. To ensure students have a solid understanding of maths concepts, a new KS3 Maths Knowledge Organiser for Foundation level has been developed.

Why is the New KS3 Maths Knowledge Organiser for Foundation Important?

The new KS3 Maths Knowledge Organiser for Foundation levels encapsulates the essential mathematical concepts and skills that students need to master at this stage. It provides a comprehensive overview of the curriculum, allowing students to have a clear understanding of the topics they are studying.



New KS3 Maths Knowledge Organiser - Foundation by Shirley Hughes (Kindle Edition)

★★★★☆ 4.8 out of 5

Language : English

File size : 10165 KB

Screen Reader : Supported

Print length : 240 pages



By using this knowledge organiser, students can benefit in various ways:

- **Consolidation of Learning:** The knowledge organiser acts as a helpful tool for consolidation. It helps students revise and review what they have already learned, ensuring the concepts stay fresh in their minds.
- **Easy Accessibility:** The digital format of this knowledge organiser makes it easily accessible to students on various platforms, including laptops, tablets, and smartphones. They can access it anytime, anywhere, making learning convenient and flexible.
- **Effective Exam Preparation:** With a well-organized layout and structured content, students can use the knowledge organiser for effective exam

preparation. It highlights key concepts and provides useful examples and practice questions to reinforce understanding.

What Does the New KS3 Maths Knowledge Organiser Contain?

The New KS3 Maths Knowledge Organiser for Foundation level covers a wide range of topics, including:

Topic	Description
Number	Understanding numbers, place value, and basic operations.
Algebra	Equations, simplification, and manipulation of algebraic expressions.
Geometry	Properties of shapes, angles, and measures.
Statistics	Data handling, interpretation, and representation.
Ratio and Proportion	Understanding and applying ratios, fractions, and proportions.

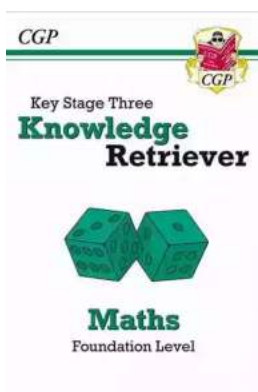
How to Use the Knowledge Organiser Effectively

To make the most out of the new KS3 Maths Knowledge Organiser for Foundation, students should:

1. **Read the :** The provides an overview of the knowledge organiser and how it can benefit students.
2. **Follow the Curriculum Map:** The curriculum map outlines the sequence of topics. Following this order can enhance comprehension and build a solid foundation.

3. **Engage with Examples and Practice Questions:** The knowledge organiser provides numerous examples and practice questions to reinforce understanding. Students should actively engage with these exercises.
4. **Use the Organiser for Revision:** Regular revision is crucial for long-term retention. Students should revisit the knowledge organiser frequently to consolidate their learning.
5. **Seek Additional Support:** If students encounter difficulties, they should seek additional support from teachers, peers, or online resources to clarify concepts.

The new KS3 Maths Knowledge Organiser for Foundation is a valuable resource that equips students with the necessary mathematical knowledge and skills. Its comprehensive content, accessibility, and potential for effective exam preparation make it an essential tool for every foundation level student. By embracing this knowledge organiser, students can enhance their understanding, confidence, and achievement in mathematics.



New KS3 Maths Knowledge Organiser - Foundation by Shirley Hughes (Kindle Edition)

★★★★☆ 4.8 out of 5

Language : English

File size : 10165 KB

Screen Reader : Supported

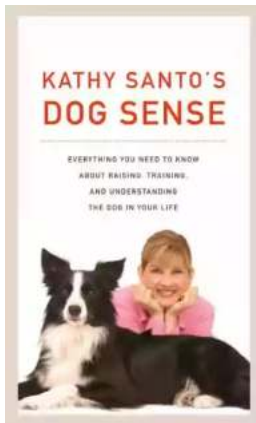
Print length : 240 pages



There's a lot to remember for KS3 Maths (Foundation Level),but with CGP's brilliant Knowledge Organiser, you won't forget a thing! Keep it by your side all the way through Years 7, 8 and 9 to use alongside your full study notes.

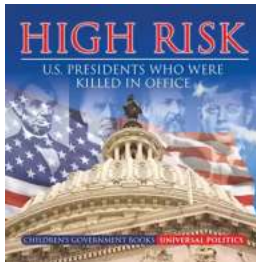
It strips every topic down to the most important points, and explains them all with step-by-step methods and handy examples. That way, it's super easy to see what you need to learn - plus it's way quicker than writing your own shortened notes.

To really get the most out of your Knowledge Organiser, don't forget the matching Knowledge Retriever (9781789088618)! It's the best way to make sure you really know it all, from cover to cover.



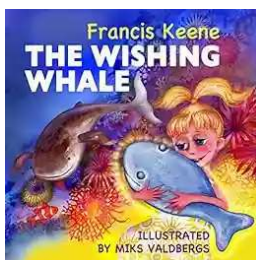
Kathy Santo Dog Sense Kathy Santo - Unlocking the secrets of dog behavior

Are you a dog lover who wants to better understand your furry friend's behavior? Look no further! Kathy Santo, a highly respected dog trainer and...



10 Presidents Who Were Killed In Office - Shocking Truth Revealed!

Throughout history, the role of a president has been filled with power, ambition, and danger. While they carry the weight of the nation on their shoulders, presidents also...



Unveiling a World of Magic: Beautifully Illustrated Bedtime Stories for Beginner Readers with Fantasy Animals and Rhyming

Bedtime stories have always held a sense of wonder and magic for young children. They transport them to far-off lands, introducing them to

captivating...



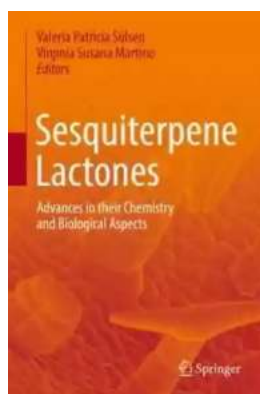
The Blind Parables: An Anthology Of Poems

For centuries, poetry has been a medium for expressing emotions, thoughts, and experiences. It transcends the boundaries of language and connects with people...



Rival Conceptions Of Freedom In Modern Iran

The Struggle for Freedom in Iran Iran, a country with a rich history and culture, has experienced various political, social, and cultural changes...



Advances In Their Chemistry And Biological Aspects

In recent years, significant advances have been made in understanding the chemistry and biological aspects of a certain species. Scientists and...



Getting Into Mini Reefs For The Marine Aquarium

Are you interested in enhancing the beauty of your marine aquarium with mesmerizing minireefs? Mini reefs are a fantastic addition to any aquarium setup, offering a...



Exploring the Intriguing Connection Between History, Religion, and the Chinese Martial Arts

When one thinks of Chinese martial arts, popular images of intense training, powerful strikes, and legendary fighters often come to mind. However, beneath the...