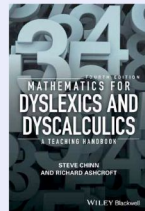


Dyscalculia Books and Resources

Mathematics for dyslexics and dyscalculics

Steve Chinn and Richard Ashcroft

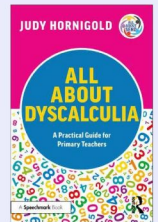
Provides a complete overview of theory and research in the fields of dyslexia and dyscalculia, along with detailed yet pragmatic methods to apply in the classroom. Enhanced coverage of place value and the role of the decimal point. Discusses why fractions can challenge a developed logic for arithmetic. Examines the complexity of time. Contains new material on addressing anxiety, fear, motivation, and resilience in the classroom. Links to new resources including standardized tests and recommended reading lists. Offers effective teaching strategies for learners of all ages in a structured but accessible format.



All About Dyscalculia

Judy Hornigold

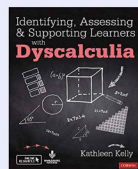
An accessible and informative guide for primary school teachers, designed to increase their knowledge and understanding of dyscalculia and provide practical strategies and advice to build the self-esteem and motivation of learners in their care. The book explores the indicators of dyscalculia, before detailing a range of teaching strategies that will support dyscalculic children and help them to develop their mathematical understanding and resilience. Throughout the book, there is an emphasis on creating an empathetic learning ethos in the classroom and school that will minimise maths anxiety and lead to a more positive outcome for all learners.



Identifying, Assessing and Supporting Learners with Dyscalculia

Kathleen Kelly

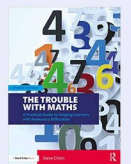
A comprehensive, engaging and accessible book offering pertinent insights into the nature, identification and assessment of dyscalculia along with practical guidance on effective intervention. Essential reading for any professional who wishes to enhance their knowledge and practice in supporting learners who struggle with mathematics.



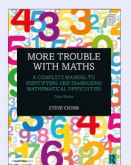
The Trouble with Maths & More Trouble with Maths

Steve Chinn

An authoritative yet highly accessible one-stop classroom resource. Combining advice, guidance and practical activities. Develops flexible thinking skills, offers alternative strategies and highlights importance of working memory in boosting maths skills.



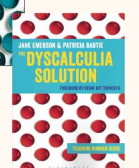
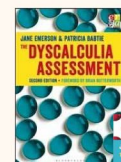
Expert ideas for assessing maths strengths and weaknesses. It shows how to consider all the factors relating to mathematical learning difficulties, explains how these factors can be investigated and explores their impact on learning.



Dyscalculia Assessment and Dyscalculia Solution

Jane Emerson and Patricia Babbie

A complete assessment tool for investigating maths difficulties in children. With clear step-by-step instructions alongside photocopiable or downloadable assessment sheets, the evidence from the assessment can then be used to draw up a personalised learning plan.



Provides a detailed intervention method developed at Emerson House School which is evidence based. With clear, step-by-step instructions alongside photocopiable or downloadable assessment sheets. Ideal for use with primary school pupils, but can easily be adapted for older students.

www.senbooks.co.uk

Use discount code **Dyscal24** for books ordered by 20 July 2024

Succeed with Dyscalculia

Cat Eadle and Steve Chinn

A series of worksheet books to help learners, of any age, to secure basic, foundational knowledge and understanding of key mathematical concepts from the beginning.

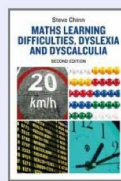
The collection helps learners gain confidence around maths and to be motivated and encouraged by their successes. The 'little and often' approach of small steps of progression and the options for the use of different manipulatives and visual representations all help to create clear images in the learners' mind and success in early maths skills.



Maths Learning Difficulties, Dyslexia and Dyscalculia

Steve Chinn

Provides visual strategies and techniques that draw on research and the author's experience of teaching children with maths learning difficulties. Covers early number experience, key numbers, addition, subtraction, multiplication, division, times tables, measurement, time, percentages and estimation.



What to do when you can't

Steve Chinn

This series of five books explains how to work out and remember the key facts about number. Steve shows through worked examples and by giving clear ideas, how you can learn these core skills. He uses effective learning methods, including multi-sensory ideas and students are encouraged to use speaking, listening, writing and seeing to build the number knowledge and mathematical skills. The "What to do when you can't..." series build on what you do know, to teach what you do not know, and you will always know more that you think!

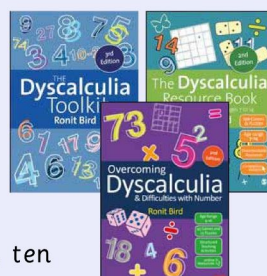


Dyscalculia Toolkit, Dyscalculia Resource Book and Overcoming Dyscalculia

Ronit Bird

Supporting learning difficulties in maths for learners aged 7-14 years, who have difficulty with maths and numbers.

The toolkit uses specialist equipment such as cuisinaire rods, number blocks and rods, ten frames, etc. Whereas the Resource book uses more everyday ideas such as dominoes, sudoku puzzles and the like. Ronit's books also provide access to a range of downloadable and printable teaching materials, activity sheets and game boards.

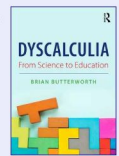


Dyscalculia: From Science to Education

Brian Butterworth

Explains the latest research in a clear, non-technical way and can be used to identify dyscalculia. Crucially, Butterworth shows that dyscalculia is caused by a core deficit in the ability to accurately and swiftly represent the number of objects in a set.

An ability that underpins learning arithmetic and clearly differentiates dyscalculia from other forms of early mathematical learning difficulties.

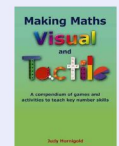


Making Maths Visual and Tactile (the book)

Judy Hornigold

A compendium of games and activities to teach key number skills. Describes how to play over 50 games and activities to gain key maths skills through the use of manipulatives.

Judy sets out detailed strategies for teaching numeracy skills through a number of practical activities and visualisation techniques.

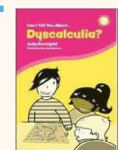


Can I tell You About Dyscalculia?

Judy Hornigold

A Guide for Friends, Family and Professionals.

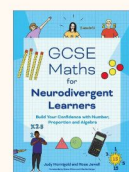
Dyscalculia affects approx 8% of people and their ability to process numbers. Here we meet Sam, a young boy with dyscalculia, who describes the signs of symptoms and how it affects life at home and school. He explains what helps him work with numbers and how teachers, family and friends can help too.



GCSE Maths for Neurodivergent Learners

Judy Hornigold and Rose Jewell

A GCSE maths study guide that uses engaging multi-sensory methods of learning for students with specific learning differences. It offers unique insight into why you may find maths extra challenging and gives practical advice on how you can adapt your studying processes to suit the way that you learn best.



www.senbooks.co.uk

Use discount code **Dyscal24** for books ordered by **20 July 2024**