

Mathematics

DVD-VIDEO Resources Catalogue

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Updated 09/11 E.&O.E.

*Special Release Titles

Donald In Mathmagic Land

This Disney animated classic gives viewers a new perspective on mathematics as Donald Duck guides them through the 'land of adventure' - Mathmagic Land! They discover the value and importance of mathematics to everyday living and, as Donald learns the significance of mathematics from the time of the Greeks, viewers witness how mathematical principles influence science, art, music, architecture and even sports.

Running Time: 28 mins

Age Range: 9-13 Years

A Disney Educational Production

Format	Order Code	Price*
DVD	002-09780D	£32.00

The Five Platonic Solids

This computer-animated programme takes students on a journey through space into the parallel universe of Polyhedra. It explores in detail each of the five platonic solids, from their heritage to construction of the individual shapes through to their duals.

Running Time: 17 mins

Age Range: 11 Years-Adult

Format	Order Code	Price*
DVD	002-06790R	£36.00

Introduction To Maths In Technology

But why do I need maths?. Mathematics is necessary to get the job done in most technical fields, including auto mechanics, electricity / electronics and the building trades. Use Introduction to Maths Technology as an overview and then progress to specific topics.

Running Time: 11 mins

Age Range: 14 Years-Adult

Format	Order Code	Price*
DVD	002-10331R	£32.00

Measurement: The Long and the Short of It

Emphasising hands-on practice, this programme is an excellent tool for introducing the basics of linear measurement: its history, terminology, systems, and practical applications. Using both customary and metric rulers, Measurement: The Long and the Short of It will guide your students through the process of taking measurements, performing related calculations using whole numbers and fractions, and arriving at answers they can feel confident with. By the time the program is over, students will understand exactly what measurement is - and why it's relevant to their lives. Includes Workbook.

Running Time: 16 mins

Age Range: 14-19 Years

Format	Order Code	Price*
DVD	002-22074D	£36.00

The Mirrors Of Time

How did our calendar come to be? Why do the seasons change? How did the days of the week get their names? And why is the year divided into days, weeks and months? From the Babylon of the moon-gazers to the Egypt of Eratosthenes and Ptolemy, through the Rome of the Caesars to the sixteenth-century Europe of Pope Gregory XIII, this is the awe-inspiring history of the measurement of time, presented in computer animation. Students will learn of the many myths and miscalculations that have had to be dispelled before arriving at today's Gregorian calendar.

Running Time: 23 mins

Age Range: 11-16 Years

Format	Order Code	Price*
DVD	002-05100R	£36.00

Of Dice And Men

This humorous computer-animated programme entertains as it informs, linking statistics of the theory of probability, predictability and the law of large numbers, using such examples as the throwing of two die and calculating the number of hospital beds needed for accident victims.

Running Time: 11 mins

Age Range: 11-16 Years

Format	Order Code	Price*
DVD	002-03371R	£28.00

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Algebra For Students Series

In **Algebra for Students**, students will learn about the power of algebra as a tool for representing, analysing and generalising situations, and will explore several functions, including linear, quadratic and exponential. Real-world applications of algebra are shown in multiple forms through tables, graphs and equations, and common errors and misconceptions are highlighted. Students will also learn how to translate verbal expressions to algebraic expressions while considering the reasonableness of solutions within the context of the situation.

Algebra For Students - Complete Set of 10 programmes

Specially-priced complete set of 10 individual programmes in this series, providing a substantial saving when compared to the cost of purchasing at 'individual' rates. The set includes:- • Analysing Inequalities (22021) • Exponential Functions (22022) • Functions & Relations (22023) • Linear Equations & Slope (22024) • Patterns & Formulas (22025) • Polynomials (22026) • The Pythagorean Theorem & Right Triangles (22029) • Systems Of Linear Equations (22027) • Quadratic Functions (22028) • Variables, Expressions & Equations (22030)

Running Time: 230 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD SET	002-22031D	£240.00

Analysing Inequalities

We hear inequality phrases like "more than," "less than" and "in between" all the time. Join our hosts as in the world of algebra as they explore what these expressions mean and what it means to analyse inequalities. Within the context of real-life scenarios, discover simple and compound inequalities, linear inequalities and systems of linear inequalities. See how an inequality is graphed - on a number line if there is only one variable and on a coordinate plane if it is a linear inequality. Students will also learn about solving inequalities while being warned of common errors. With thoughtful explanations and animated graphs, students will enjoy this carefully paced video programme.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22021D	£32.00

Exponential Functions

Exponential phenomena are at work all around us - from population growth to how long it takes for a bouncing ball to come to rest. This carefully paced video programme will not only introduce students to the rules of exponents and scientific notation, but engage them in a thoughtful exploration of exponential functions in table, graph and equation form. Students will see how these functions compare to linear ones and watch how exponential growth functions grow at a tremendous rate over time while exponential decay functions decrease incredibly over time. Because of exponents, big numbers get bigger and small numbers get even smaller.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22022D	£32.00

Functions & Relations

Functions and relations are important aspects of algebra. By showing how two sets of numbers are related, you can represent all types of real-world phenomena - from Ferris wheels and roller coasters to the paths of baseballs, rockets, radio waves and more. Join our hosts as they build tables and map diagrams and graphs—all of them different ways to represent functions and relations. Discover the vertical line test - a visual way of determining whether or not a relation is a function. It's everything from domain and range to the famed $f(x)$ and more in this engaging programme designed to help students expand their understanding of algebra.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22023D	£32.00

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Algebra For Students Series

Linear Equations & Slope

Linear relationships are all around us. Join our hosts as they tackle linear equations and slope—two topics in algebra that go hand-in-hand. Through a series of real-world scenarios, see how a table of values, a graph and a formula or equation can be used to describe a linear equation. Investigate the graphs of linear equations and see how they change, depending on the slope of the line. Using tools such as the slope formula and slope-intercept form, students will explore slope with the constant reminder that, if the relationship between two sets of numbers is linear, you know you've got the graph of a line—and you know you can calculate slope.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22024D	£32.00

Patterns & Formulas

Patterns are used to make predictions every day. From developing a formula that represents a real-world scenario to building a table of values based on a formula to graphing the input-output values of a formula to exploring the relationship between the graph of a formula and its inverse patterns, formulas are extremely important in the world of algebra. Join our host as they encounter a variety of situations in daily life that can be expressed by using patterns and formulas.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22025D	£32.00

Polynomials

When you are diving into algebra, it is a good idea to know how to recognise and work with polynomials. Join our hosts as they introduce students to the vocabulary associated with polynomials and demonstrate how to write and simplify polynomial expressions. Using real-world scenarios, see how they find the zeroes of a polynomial by factoring and using handy technology such as the graphing calculator. It's everything from FOIL to quadratic trinomials to splitting the middle term and more in this lively, math-packed programme designed to help students expand their understanding of algebra.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22026D	£32.00

The Pythagorean Theorem & Right Triangles

The Pythagorean Theorem is a powerful tool which people have used for centuries—and at its heart is the right triangle. Join our hosts as they investigate the relationship between a right triangle's legs and hypotenuse, uncover the history of the Pythagorean Theorem and show how it can be applied to situations in the real world. Students will see how this theorem can be used to find the length of an unknown side, be warned of a common mistake made when working with square roots and discover that the Distance Formula is an application of the Pythagorean Theorem on the coordinate plane.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22029D	£32.00

Quadratic Functions

Whether it's football, fireworks or finding the zeroes, it is important to know how to recognise quadratic functions by their parabolas and squared terms. Join our hosts on an in-depth exploration of this topic as they compare quadratic and linear functions, discover the characteristics of parabolas and explore different strategies for finding the roots of functions. You'll be sure to encounter the quadratic formula—a guaranteed way to find the roots of a function. Within the context of real-world scenarios and with the support of animated graphs and tables, see how algebra comes to life in this engaging and carefully paced video programme.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22028D	£32.00

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Algebra For Students Series

Systems Of Linear Equations

Join our hosts as they tackle many real-life problems by using systems of linear equations! See how these systems can have zero, one or many common solutions. In the process of finding these solutions—by graphing, substitution or elimination—students will discover the three possible situations associated with graphs of these systems, be warned of some common pitfalls and determine when to choose substitution over elimination. With the support of animated graphs and tables, see how algebra comes to life in this engaging and carefully paced video programme.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22027D	£32.00

Variables, Expressions & Equations

The "power" of algebra. What does that mean? Students will discover how algebra provides a way to organise patterns and represent real-life scenarios as well as abstract ones so that they can think about any situation. See how algebraic expressions can be a combination of variables, constants, coefficients and operator symbols, and learn how to write, simplify and evaluate these expressions by combining like terms and applying the order of operations. Join our hosts as they tackle problems in the world around them, help students to avoid common pitfalls such as treating a variable like a label and see how they use the Properties of Equality to isolate the variable and solve a simple equation.

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-22030D	£32.00

Bill Nye Series

Bill Nye knows how to provide easy access to hard science. What's his secret? A fast-paced approach blending humorous hijinks and hands-on activities with real-life situations, with a focus on illustrating and reinforcing key concepts in a really enjoyable and totally non-boring way! Bill encourages young students to ask interesting questions... then shows them how to discover fascinating answers.

Measurement

Do you measure up? Watch the 'Measurement' programme with Bill Nye to find out... Did you know that the Concorde moves 300,000 times faster than a land snail? Or that a giant redwood tree can be as tall as a 35-story office building? The only reason we can make these comparisons is because people have measured these things. We don't compare jet aircraft and snails every day, but we do rely on measurement constantly. When you take your temperature, you find out how it compares to the temperature of someone who is healthy. When you bake cakes, you'll need to measure the ingredients first to make sure they turn out tasty. Using measurement, we can make useful comparisons of distance, time, mass, and temperature. Technology makes it possible to measure things very precisely. Atomic clocks keep time to an accuracy of one millionth of a second per year. Lasers can measure distance to a millionth of a metre. Metre sticks can measure the world. Scientists have figured out creative ways to make microscopic, and gigantic, measurements. A scientist's most important tools are the ones used for measuring - telescopes, spectrosopes, microscopes, stethoscopes, radar, thermometers, corers, Geiger counters, scales, barometers - not to mention the humble metre stick! These are all used to compare things in our Universe and make observations. Watch Bill Nye and see how we can measure the smallest atom or the largest galaxy!

Running Time: 26 mins

Age Range: 9-13 Years

Format	Order Code	Price*
DVD	002-10701D	£32.00

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Bill Nye Series

Patterns

Bill, Bill, Bill, Bill, Bill, Bill Nye the Science Guy is here to talk about patterns... Every time you look at something, hear something, touch something, smell something, or taste something, your brain collects a little information about the world around you. You may even have a scrapbook to store memories of some of that information. There's a lot out there, though. How do people sort out the valuable information from the not-so-valuable? One of the ways we deal with huge amounts of information is by finding patterns. Patterns are a human way to organise and understand stuff. A pattern can be almost anything that repeats in a predictable way. Bees make honeycombs that repeat six-sided, or hexagon shapes. Bird songs often repeat musical phrases over and over again. Waves hit the shore in steady, repeated patterns. Nature is filled with patterns. To define and describe the patterns we see in nature, humans invented a special language - mathematics, the language of patterns. Along with our experience and intuition, maths provides the words and symbols necessary for describing every pattern. Maths formulas are ways of defining geometric patterns like triangles, or patterns in lists of numbers. With computers, finding, creating and studying patterns with maths has become faster and easier than ever - opening up whole worlds of patterns to explore!

Running Time: 26 mins

Age Range: 9-13 Years

Format	Order Code	Price*
DVD	002-10702D	£32.00

Probability

The 'Probability' episode is a sure bet! Probability is a way to measure how likely it is that something will happen. Probabilities are predictions. They're often just very careful guesses. When a scientist wants to calculate a probability, she or he gathers data and then uses the data to make her or his guess. Probabilities are between 100% (it's definitely going to happen) and 0% (forget about it, pal, it's not going to happen). Most things have a probability somewhere in between... Scientists use probabilities to predict the future, to decide if things will happen. The weather forecaster can predict a 67% chance of rain because all last year, and many years before that, people have been recording all sorts of information about the weather. By comparing the weather conditions today with the weather conditions from past days, the forecaster can predict what's going to happen tomorrow. Sometimes the forecast isn't correct, because, no matter how much information is available, a probability is still a guess, not a certainty - not a sure thing. You can predict the Sun will rise tomorrow with very, very good probability. You can be sure there will be an earthquake this year, but where or when - that's a whole 'nother probability. Don't press your luck - be sure to watch Bill Nye the Science Guy's 'Probability' episode!

Running Time: 26 mins

Age Range: 9-13 Years

Format	Order Code	Price*
DVD	002-10051D	£32.00

Time

With Bill Nye the Science Guy, it's all science, all the time... Time affects every living thing on Earth. Trees shed their leaves. Some animals only come out at night. There are even insects that only emerge every 17 years! Days, hours, minutes, and seconds - all of these were invented by humans. Humans came up with these units of time to organise their lives and to study the world. One of the first ways humans told time was by noticing the difference between daytime and nighttime. Humans use the Earth revolving around the Sun to divide time into years and seasons. Months are based on the movement of the Moon around the Earth. A day is when the Earth spins completely around its own axis. Many people believe that time goes by at the exact same speed. A second is a second, a minute is a minute, and an hour is an hour. But time is not always the same. The passage of time is affected by the theory of relativity. If an object approaches the speed of light, the faster it moves, the slower time is for it. Measuring relativistic changes in time is quite difficult. The speed of light is 300,000 kilometres (186,450 miles) per second. No one on Earth is moving anywhere near that fast, so time is at very, very nearly an exact constant rate. When he's not demonstrating how to make a water clock, Bill shows how humans measure time with the help of 'Beverly Hills 90210' heartthrob Ian Ziering and Ellen Cleghorne. Make sure you're on time for the 'Time' episode - you don't want to miss it!

Running Time: 26 mins

Age Range: 9-13 Years

Format	Order Code	Price*
DVD	002-10052D	£32.00

Bill Nye The Science Guy: Maths Set - Complete Set of 4 Programmes

Specially-priced set of 4 individual programmes from this series, offering a substantial saving when compared to the cost of purchasing at 'individual' rates. The set includes:- • Time (10052) • Probability (10051) • Patterns (10702) • Measurement (10701)

Running Time: 104 mins

Age Range: 9-13 Years

Format	Order Code	Price*
DVD SET	002-21519D	£96.00

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Count On Maths Series

This series provides a creative, fun-filled approach to the teaching of algebra, geometry and statistics. The 'game show' format keeps young students involved as they learn maths concepts and skills, whilst special 'break-away' segments underscore mathematics' real-world connections.

Count On Maths - Complete Series of 3 Programmes

Specially-priced complete set of all 3 individual programmes in this series, offering a substantial saving when compared to the cost of purchasing at 'individual' rates. The set includes:- • Exploring Geometry (10841) • Organising Data (10843) • Solving Equations (10842)

Running Time: 35 mins

Age Range: 7-11 Years

A Disney Educational Production

Format	Order Code	Price*
DVD SET	002-21158R	£63.00

Exploring Geometry: Shapes & More

Math Masterson may be the host of the game show 'More on Maths', but in this high-spirited look at two- and three-dimensional shapes, the show's young contestants have it all over their host, keeping the fun coming as well as the knowledge. From the soap opera spin-off 'Shapes Of Our Lives' to the retelling of 'The Three Little Pigs', this lively look at the thick and the thin of things will keep viewers laughing and learning.

Running Time: 12 mins

Age Range: 7-11 Years

A Disney Educational Production

Format	Order Code	Price*
DVD	002-10841R	£28.00

Organising Data: Beginning Charts & Graphs

Young contestants rise to the challenge as game show host Math Masterson puts them through their paces. Using real-life, student-friendly situations, this data-organising team of young people demonstrates why it's important to know how to ask the right questions, organise the answers, display them in a graph, and then use that information to solve problems.

Running Time: 12 mins

Age Range: 7-11 Years

A Disney Educational Production

Format	Order Code	Price*
DVD	002-10843R	£28.00

Solving Equations: Number Patterns

Young students take centre stage as they demonstrate what patterns are and how to use them for predicting outcomes. On the set of the game show 'More on Maths', Math Masterson invites contestants to prove their prowess in using the equal sign, picking out patterns, and predicting outcomes based on the pattern observed. It's hands-on fun as students compete at The Equation Hall Of Fame and take on the Function Machine.

Running Time: 11 mins

Age Range: 7-11 Years

A Disney Educational Production

Format	Order Code	Price*
DVD	002-10842R	£28.00

Spectrum Science: Mathematics Series

Spectrum Science: Mathematics - Complete Series of 3 Programmes

Specially-priced complete set of all 3 individual programmes in this series, offering a substantial saving when compared to the cost of purchasing at 'individual' rates. The set includes:- • Chaos, Order, And Associative Memory (09552) • Fractals (09542) • Virtual Reality (09570)

Running Time: 109 mins

Age Range: 14 Years-Adult

Format	Order Code	Price*
DVD SET	002-21396R	£99.00

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Spectrum Science: Mathematics Series

Chaos, Order, And Associative Memory

Generally, we observe the world in a linear manner, that is, 'as the sum of its parts'. In reality, it is a system of quantities which are manually coupled in a non-linear way. Chaos and order are explained through discussions of nonlinearity, feedback, fixed point, sensitive dependence on initial conditions, and domain of attraction of an attractor. These basics lead toward the concept of associative memory.

Running Time: 34 mins

Age Range: 14 Years-Adult

Format	Order Code	Price*
DVD	002-09552R	£44.00

Fractals

Fractals are a new branch of mathematics that has fired the imagination of scientists and non-scientists alike. A Fractal is an object with a proliferating finely-fanned pattern. As a result of this pattern, a Fractal serves as an excellent model of irregular natural forms such as a coastline or a rugged surface, and relieves the scientist of the necessity of describing nature with simple geometric forms.

Running Time: 32 mins

Age Range: 14 Years-Adult

Format	Order Code	Price*
DVD	002-09542R	£44.00

Virtual Reality

This programme describes basic techniques such as parallel and central projection, illumination models, and texture mapping that are used to generate artificial worlds in a computer. Beginning with the simplest of processes, the viewer is slowly led to increasingly perfect artificial worlds. Virtual reality reveals itself as a fantastic attempt to enable the observer to interact completely with the world created by the computer.

Running Time: 43 mins

Age Range: 14 Years-Adult

Format	Order Code	Price*
DVD	002-09570R	£44.00

Test-Taking Strategies For Students Series

Test-Taking Strategies for Students provides learners with straightforward strategies to help them become confident, effective test-takers. These programmes show students how to navigate through both standardised and teacher-made tests by helping them recognize the variety of test questions they'll encounter and then modelling different strategies that they can use to aid in the selection of the correct answer. Practical tips on improving test preparation, causes of anxiety and guidelines on how to achieve calm in test-taking situations are just a few of the important facts covered in this fascinating series. Using humorous scenarios and a whole lot of fun, this seven-part series provides students with a full complement of test-taking tools that can be used in any test-taking situation.

Taking Maths Tests

Answering maths questions, whether they're on standardised or teacher-made tests, is different from answering any other types of test questions. For this reason, there are a whole set of strategies available for students to use when taking this particular type of test. With this programme, students not only learn how the problem-solving component of mathematics makes it different from other content areas, but also how the preparation and the taking of a maths test is different from other subject areas. In this programme, students will learn specific strategies for answering logic problems, computational problems, data analysis problems and of course, word problems. Students will also learn the best strategies to use when preparing for a maths exam, including the use of mnemonic devices. Students will be shown step-by-step strategies for answering maths multiple-choice questions and maths problems that require a written response explaining how an answer was derived. Humorous situations, along with a lively host, help to make taking maths tests a whole lot easier!

Running Time: 23 mins

Age Range: 11-19 Years

A Schlessinger Media Production

Format	Order Code	Price*
DVD	002-21920D	£32.00

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	A	Total Goods Value £	
	B	+ Shipping Charge (see costs table in catalogue or call) £	
	C	= Total Net Order Value (Total Goods Value - Box A + Shipping - Box B) £	
	D	+ VAT @ 20% of Total Net Order Value (Box C) £	
	E	= Total Order Value (Total Net Order Value - Box C + VAT - Box D) £	

Signature	Date
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Please note that all prices are subject to change without prior note. Licence types/fees are dependent upon usage. E.&O.E.