

Maths & Science 2018



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Conditions apply, see website for details. Valid until 31st December 2018. Promotional value excludes GST. Offer excludes export & new projects.



Not all items are shown

\$573.95

MATH10K

Lower Primary Maths Kit

•1 x Student Number Line 0-30 - Set of 10

1 x Magnetic Fraction Cubes & Spheres

2 x Fraction Tower Activity Set 1 x Fraction Flip Charts - Set of 12

- 4 x Sorting Bowls Set of 6
- 1x Floor Number Line 0-30
- 1 x Clock Flip Charts Set of 10
- 1 x Paddle Pop Sticks Coloured Set of 1000
- 1 x Teacher Learning Clock
- 1 x Giant Foam Dice Dots Set of 2
- 1 x Giant Foam Dice Numbers Set of 2
- 4 x Unifix Cubes Pack of 1000
- 1 x Balance Set Simple Scales 1 Litre
- 1 x Counting Links in Jar Set of 500
- 1 x Double Six Dominoes in Jar Set of 168
- 1 x Transport Counters Set of 72
- •1 x Teacher Sand Timers Set of 5
- •1 x Large Geometric Solids Set of 12

- •1 x Translucent Counters Set of 1000
- 1 x Clock Dials 12H Set of 10
- 3 x Coloured Wooden Counting Cubes - Pack of 100
- 1 x Playing Card Box 10 Decks in 10 Colours
 1 x Stop Watch
- I x Stop watch
- 1 x Geometric Pattern Blocks Set of 250
- 3 x Spinner Holders Set of 10
- 1 x Spinner Inserts Assorted Designs Set of 37
- 1 x Bank Notes in Wallet Set of 100
- \bullet 3 x Plastic Coins Australian Currency Set of 80
- 3 x Heavy Duty Container 80L

Contents may vary. Not all items are displayed.

MATH12-K \$1,988.95

Science & Maths

\$1,536.00 Middle/Upper Primary Maths Kit \$1.240⁹⁵ •1 x Student Number Line 0-100 - Set of 10 •1 x Clock Dials - Analogue & Digital - Set of 10 SAVE \$295.05 •1x Teacher Clock Dial 24 Hours • 3 x Coloured Wooden Counting Cubes - Pack of 100 • 2 x Double Nine Dominoes Numerals, Dots and Words 3 x Laminated Charts 0-119 - Set of 10 • 3 x 1cm Linking Cubes incl 5-Point links - Set of 1000 • 1 x Multi Base Ten Units - Set of 100 • 2 x Multi Base Ten Longs - Set of 100 •1 x Multi Base Ten Flats- Set of 10 • 1 x Multi Base Ten Cube - 1pc •1 x Wooden Geometric Solids - Set of 12 •1x Whiteboard Multiplication Grid - Pack of 30 • 2 x Playing Card Box - 10 Decks in 10 Colours •1 x Soft Foam Dice - 12-sided •1x Soft Foam Dice - 20-sided 1 x Stopwatch • 2 x Classroom Polyhydra Dice - Set of 162 •1x Geometric Pattern Blocks - Set of 250 • 1 x Tape Measure - Set of 10 •1 x Plastic Stackable Weights • 3 x Spinner Holders - Set of 10 •1x Spinner Inserts Assorted Designs - Set of 37 • 2 x Bank Notes in Wallet - Set of 100 • 3 x Plastic Coins - Australian Currency - Set of 80 • 1 x Metric Weight Set - Set of 10 •1 x Rocker Scales - 1 Litre • 2 x Heavy Duty Container - 80L Contents may vary. Not all items are displayed. MATH13-K \$1,240.95

Contains the most commonly used resources \$724.70 \$584⁹⁵ in primary classrooms SAVE \$139.75 to investigate length, ililities) perimeter and area Length <mark>3</mark>+ yrs **Class Kit** 6 x Trundle Wheels 3 x Metric Tape Measures - Set 10 6 x Wind-Up Tapes - 10 metre 3 x Metre Rules 3 x Tape Measures - 3 metre 3 x Tape Measures - 5 metre 1 x Heavy Duty 60 litre Container Contents may vary. матнозк \$584.95





Counters





each measuring 19mm. The counters are supplied in a storage container.



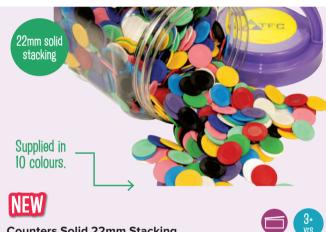
each measuring 19mm. The counters are supplied in a storage container.





These plastic translucent stackable counters measure 2cm in diameter. The translucent counters set includes 600 pieces in 6 vibrant colours. An ideal set for counting, sorting, building and number work. Each set is supplied in a sturdy storage container.

JYN039T Translucent Counters - Set of 600 \$46.95



Counters Solid 22mm Stacking

A set of 1000 solid stacking counters, measuring 22mm. Supplied in a storage jar. Supplied in 10 colours.

TFB10133	22mm - Set of 1000	\$58.95
4 or more - Each		\$32.95





These plastic stackable counters measure 2cm in diameter. The solid counter set is supplied in 10 vibrant colours (100 of each colour). Each set is supplied in a sturdy storage container. Available in 500 and 1000pc.

TFC10027	500 pieces	\$32.95
JYN039	1000 pieces	\$58.95



A set of 1000 transparent stacking counters, measuring 22mm. Supplied in a storage jar. Supplied in 10 colours.

TFB10134	22mm - Set of 1000	\$58.95
4 or more - Each		\$32.95



Counters (red on one side and yellow on the other) are ideal for teaching probability, counting, sorting and basic operations. Each counter measures 25mm.

TFC10418	200 pieces	\$12.40
TFC16337	1000 pieces	\$61.95





Counters



2-Sided Number Counters

Set of 120 double-sided magnetic counters, with the numbers 1 to 120 on one side and 10 different colours on the reverse. Each counter measures 4cm.



40mm

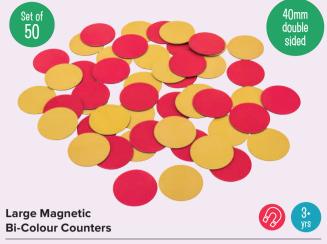
double

sided



These two-colour counters are red on one side and green on the reverse. Available in 200 (supplied in bag) and 1000pc (supplied in storage container). Each counter measures 25mm.

JYN019K	Green & Red - Container of 1000	\$70.95
JYN019	Green & Red - Pack of 200	\$15.20



Set of 50 double-sided bi-colour magnetic counters, with yellow on one side and red on the reverse. Each counter measures 4cm.

TEB6063	50 pieces	\$38.95



These two-colour counters are yellow on one side and blue on the reverse. Available in 200 (supplied in bag) and 1000pc (supplied in storage container). Each counter measures 25mm.

JYN020K	Blue & Yellow - Container of 1000	\$70.95
JYN020	Blue & Yellow - Pack of 200	\$15.20





TEB3001K

2 or more - Each

\$175.95

\$25.70





Bananas, apples, oranges, grapes, strawberries and lemons come in this set of 108 rubber counters. Banana measures 6cm.

TEB6005	Tub of 108	\$37.95
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Wooden Numbers & Letters Tracing Set

This wooden tracing set is great for toddlers and pre-schoolers to practise with number and letter recognition and the first steps of writing numbers and letters! The set consists of the 26 letters of the alphabet and the numbers 0 to 9. Each number/letter measures $10 \times 15 \times 1$ cm and the set is supplied in a wooden storage box.

MJ104	Set of 36	\$210.95



Make mathematics multi-sensory. Cast from a unique stone mix and measuring approximately 3.8cm, each tactile pebble is engraved and hand painted with a number. The set contains both number and operation pebbles, creating a playful way to introduce children to sums. Includes two of numbers 0-20, +, -, = and one each of x and \div (50 pebbles).

YD1011	Set of 50
	3610130

 Image: Contract of the second seco

Match these wooden puzzle pairs to make mastering numbers as easy as 1, 2, 3. Groups of objects illustrate numbers 1-20, and the puzzles are self-correcting; each piece has only one match that fits, so children can play independently and learn all the while.

MND2542

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These wooden number discs are made from beech wood and are silk screen printed with the colourful numbers. This set has 40 discs, two of each number from 1-20, supplied in a drawstring bag. A unique resource made from natural material which allows children to play simple number recognition and and number matching games. Each disc has a 5cm diameter.

FR3005	Set of 40	\$44.95

\$105.95

\$31.95



Wooden Balance Scale with Weighted Numbers

A new way to practise with basic maths skills! This wooden balance scale comes with weighted numbered bean bags. The bean bag with the number 2 is twice as heavy as number 1. Ideal for practising with addition, subtraction, greater than and smaller than concepts. The balance measures 60 x 25 x 12cm and comes with 10 bean bags (2 of each number).

\$152.95



MJ101



Number Concepts



\$38.95

number games. Each bean bag has the number stitched on one side and the written numeral on the reverse. The odd numbers are red and the even numbers are in blue to help kids understand the difference. Ideal for number sequencing, early counting and much more. Supplied in a drawstring bag. Each bean bag measures 7 x 7cm.

KD3309 Set of 20



This set of bean bags includes 8 colour bean bags (TFC11043) 10 number bean bags (TEB6016) and 12 shapes bean bags (TFC11044). Perfect to practise with number, shape and colour recognition while improve handeye coordination and gross motor skills. Introducing maths concepts with bean bags gets your students up and active!

TFC17181	30 pieces	\$60.95
11 017 101	oo pieces	φ00.55

Set of 10 canvas number bags. These number bags include 1-10 numerals, numbers and dots for an endless range of counting and number games. Ideal for sequencing and counting to ten. Size: 10 x 10cm.

j –	TEB6016	Set of 10	\$31.95
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Numero is a fun, mathematical card game ideal for developing and reinforcing the mental calculations work required by the revised mathematics curriculum. Numero develops a wide range of mathematical skills, including basic number recognition, basic number facts, speed of recall, combining operations and problem solving (at later stages).

-		
RIC2990-15	Set of 15	\$292.95
RIC2990	Each	\$21.00

Number Concepts

2

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Flower Counting Frame

This enjoyable spin and find game is designed to increase number awareness, observation skills and social interaction. Contains 10 numbered hexagons (10 x 10cm, 0.4cm thick) and 60 matching cards (6 x 6cm, 0.4cm thick), depicting animals with different quantities and various arrays. Supplied in a durable wooden box (24 x 26 x 5cm). The lid is used as a spinner.

DL3372

\$105.95

3+ yrs



Colours & Numbers Sorting Game

This wooden game is ideal for sorting, matching, counting, number, shape and colour recognition and the relationship between numbers and sets of objects. The set consists of a box with 10 compartments and lid and 10 corresponding slots, plus 4 strips of colours, shapes, numbers and dots 1-10. The 70 corresponding cards have to be sorted into the correct slot.

DL3220



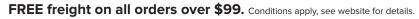
SumBlox Maths Blocks Starter Pack

ower counting frame

A set of 43 hardwood blocks with a folded activity card that kids can follow.

A A			
\$175.95	SBL001	Each	\$257.95



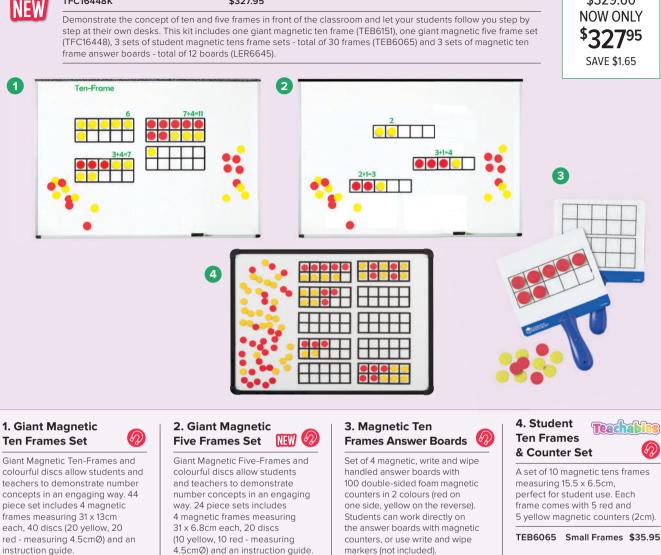




TFC16448K

Ten & Five Frames Class Set

\$327.95



I FR6645

Each

\$49.95

frames measuring 31 x 13cm each, 40 discs (20 yellow, 20 red - measuring 4.5cmØ) and an instruction guide. TEB6151 44 pieces \$35.95 TFC16448 24 pieces \$35.95

Ten Frames Floor Mat Set This life-sized mat and large discs add excitement to early maths concepts such as counting, 1-to-1 correspondence, number patterns, addition, subtraction and more. Includes 2 vinyl tens frames floor mats, 20 EVA two-sided blue/green discs and a guide. Floor mats are approx. 150 x 70cm.



\$62.95

\$329.60

LER6651

Ten Frames



JNL321

JNL155

50 Ten Frame Activities is a set of 50 double-sided activity cards for teaching math skills with ten frames. Topics include: numbers, number bonds, addition, subtraction, counting, grouping, equal sharing, skip counting, bridging, multiplication and division. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Math manipulatives used effectively throughout and presented in clear photography. Contains 50 double-sided activity cards and a contents card that can act as a check off list.

50 pieces



Roll the dice and stack as many Ten Frame number tile combinations as you can. The highest stacked tower wins! Build number bonds to 10 with the innovative stacking frames and develop arithmetic through multi-sensory learning. Helps students to quickly visualize numerals. Contains 65 counting frame tiles, 2 ten frame dice and an activity guide. For 2 to 4 players.

Front Teachables Back **Number Fans** Each fan includes 11 leaves and is printed on both sides. One side is showing the numbers 0 to 9 and a decimal point, the reverse shows the

value displayed on a tens frame. Supplied in a set of 10. The number fans are 12cm long.

Set of 10

BBBB 8888 akeshore

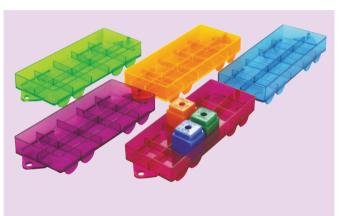
Ten Frames Activity Dice Set

\$35.95

\$58.95

Kids develop number sense with every roll of our innovative dice! 12 rugged foam dice are printed on each side with tens frames covering numbers 0-20, making them perfect for a variety of maths activities from rolling and comparing numbers to performing simple operations! Dice are 4cm, activity guide included.

LS632	Set of 12	\$61.95



SimFit[™] Tens Trailers

Perfect for use with SimFit[™] Cubes to promote understanding of number recognition in a tactile environment without using a traditional pen-to-paper tens frames. Can also be used with Koala, Bear and Frog counters.

DC6569	10 pieces	\$23.30



etc. Each number configuration comes in a different colour. This set is ideal to practise with number combinations, making ten, addition and subtraction strategies and much more. The biggest piece measures 15 x 6cm. The set is made of EVA material and is supplied in a sturdy box.

TEB6156

\$35.95

\$70.95



TEB6147



Hundred Boards

SimFit[™] Hundreds Grid Board

Practice counting, sequencing, place value, odd or even numbers, addition and subtraction, graphs and patterns and other basic math operations. The removable board has numbers 1-100 printed on one side and blank on the reverse. The full set also contains: 100 tiles numbered 1-100 and 50 clear tiles (25 green and 25 orange). Fully compatible with other 2cm cubes and tiles (i.e. Gain, Multilink, 2cm Linking, Plain Cubes and all 2cm tiles). Number Tiles 1-100 available separately.

Compatible with all Teachers First Choice number boards (100 square)





\$ 66-913 \$ 915 \$ 915 \$

Dots can also be used to show arrays, explore coordinates, giv directions and present data as



The Flip Array is the only board with the unique feature of both 1-120 (red/ black) and 0-119 (blue/red) numbers on one product. Simply turn the unit around to swap between 1 to 120 and 0 to 119. There are no pieces to lose. Numbers reset at the flick of a wrist. Board measures 65 x 55cm.

DC015	Each	\$198.95
TFC10012	Set of 4	\$467.95

Benefits

KNB2005

- to customise the board, for example, display only the numbers from 1 to 50.

Turn & Learn 0 to 120 Number Board

The Turn & Learn 0 to 120 Number Board provides teachers with a resource to encourage children to look for patterns in number sequences and use these patterns to make predictions about maths problems. The board measures 54 x 64cm.

Each





Hundred Boards



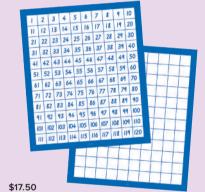
Number Wall Chart - 0-119

This number wall chart will be a great addition to every classroom. The doublesided chart shows the numbers from 0-119. On the front, the odd numbers are coloured red and the even numbers green to teach counting by two's and five's, on the reverse all colours are printed in black. This large chart measures 62 x 77.5cm.





\$18.70



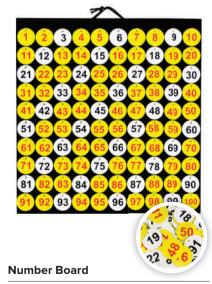
Number Boards 1 to 120 Horizontal TFC10259 10 pieces \$1'

•									9
1	2	3	4		6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	10
TF	C103	36			0	1	5	1	2
							T	FC16:	378

Hundreds Pocket Chart

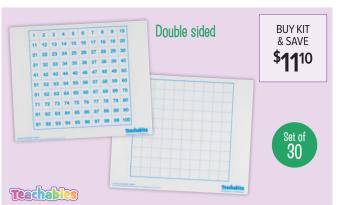
This quality vinyl chart has 100 plastic pockets and two-coloured cards 0-100 to investigate number patterns.

TFC10336	Chart	\$35.95
TFC16378	Card Only - 118 pieces	\$11.60



Completely solid and safe. Numbers are hung on square cup hooks; discs are two coloured to permit the building and displaying of number patterns. Disc number range; 0-100

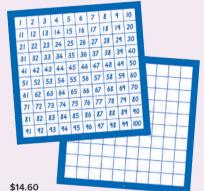
TFC10488	Discs	\$58.95
TFC10487	Complete Set	\$105.95



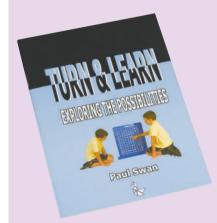
Whiteboard – Hundred Board Double-Sided

A set of 30 double-sided write-on wipe-off whiteboards with 1–100 hundred board on one side and a blank grid on the reverse. Each board measures 27.8(L) x 23cm(H). The kit includes 30 hundred board whiteboards (TEB0239), 36 whiteboard markers in assorted colours (3 x TEB0107) and a 250ml bottle of interactive whiteboard spray (TEB0202).

TEB0239K	Kit of 30 Whiteboards +	
	36 Markers + 1 Whiteboard Spray	\$99.95
TEB0239	Whiteboard – Set of 30	\$46.95



Number Boards 1 to 100 Horizontal TFC10317 10 pieces



Turn & Learn Exploring the Possibilities Book – Dr. Paul Swan

Designed to support the use of the Turn and Learn Number Board (A number grid that goes beyond 100). The activities in the book may be reproduced for the children to use. This book is designed to get children working mathematically and to develop number and pre-algebra skills. It contains 48 pages.

PSB327	48 pages	\$35.95
PSB327	48 pages	\$35.95





Operations



Coloured Rods - Patterning Kit

This is a great set for kinder and preschoolers to learn mathematics, counting, fractions and develop motor skills and logical thinking. The cuisenaire learning rods include 222 unit rods in 10 sizes, supplied in a box. The smallest one is 1 cm, the longest one is 10cm. The set comes with 6 guide boards ranging from easy to difficult. This set is made out of plantation timber using non-toxic materials. Size: 32 x 28 x 7cm.

QGP461	222 pieces	\$79.95





A simple, easy to learn game that accesses the Number and Algebra

strand by requiring players to come up with mathematical equations in a similar manner to a crossword puzzle. Includes board, 138 plastic tiles with numbers, operations and blank tiles, instructions and score pad. Supplied in a box. Developed by Dr. Catherine Attard.

CAT101	Set of 8	\$265.95
CAT101-1	Each	\$37.95



What's My Number? - Game of Number Patterns

Help children learn to count from 1 to 50 with this exciting number patterns game! Children will love the interactive game as they flick down numbers to best predict their opponent's number. Teaches numbers and patterns and number properties. Contains: game board (37 x 33cm), 50 number cards and 10 question and activity cards.

JNL150

Each



Floor Mabble - Crosswords with Numbers

Maximise the fun with this floor-sized version of the Mabble game! The floor mat measures a large 1-metre square, and comes with 140 number and operation tiles (each measuring 6cm square). Developed by Dr Catherine Attard.



Triangle Match-Ups – Addition & Subtraction

These Triangle Match-Ups provide students with the opportunity to see patterns and connections between the basic addition and subtraction facts by introducing the thinking strategies: counting on, build to ten, doubles and near doubles, and bridge ten. Includes 4 sets of 40 triangle cards, answer cards and teacher's guide.

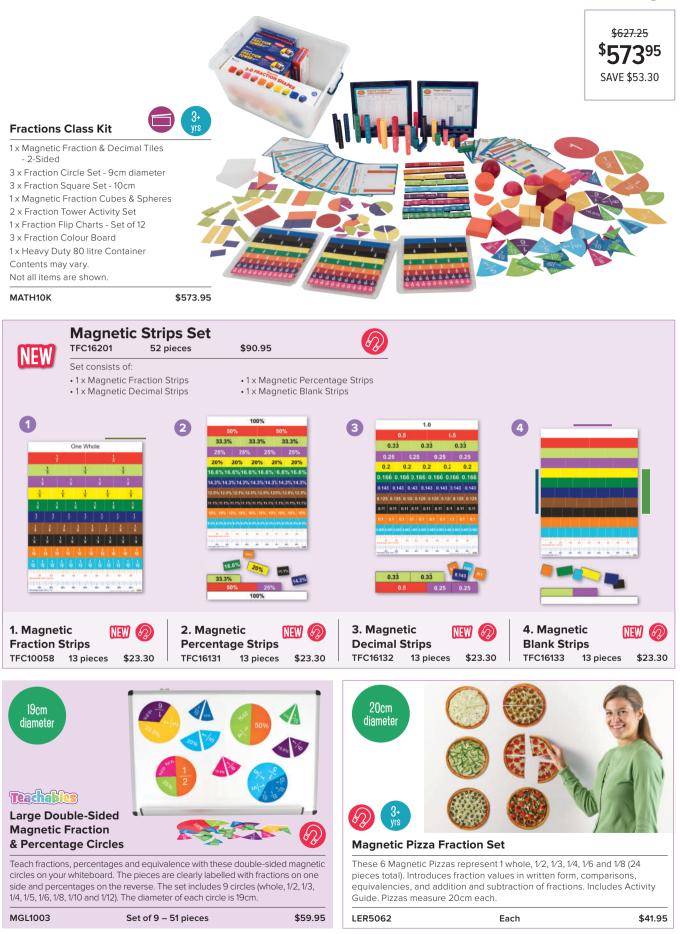
160 Triangle Cards

KNB2001

\$56.95

\$58.95

Fractions, Decimals & Percentages





Fractions, Decimals & Percentages

590 ER

Equivalence **Tower Cubes Set**

Durable, interlocking equivalence tower cubes are perfect for exploring and comparing fractions, decimals and percentages. Children learn by building simple, graphic mathematical models that clearly demonstrate relationships of parts to the whole. Each set contains 51 cubes.

LER2509	Each	\$29.95





Fraction Tower Cubes

\$41.95

Colourful, durable, interlocking Fraction Tower® Cubes are perfect for exploring and comparing fractions! Children learn by building simple, graphic mathematical models that clearly demonstrate fraction relationships. Set of 51 cubes.

51 cubes

LER2510

\$32.95



This clever game teaches fraction concepts and skills to different levels of learners with seven games in one. Students can practise identifying fractions, matching fraction equivalents as well as adding and subtracting fractions. Game includes 13 double-sided pizzas (only one side identifies the fractions), three double-sided spinners and one spinner arrow. Suitable for 2 to 6 players. Each pizza is 27cm in diameter.

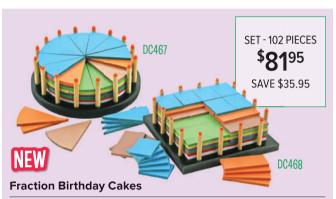
Each



manipulatives. Unique 3D form brings concepts to life. Use interchangeable 1/2, 1/3, 1/4 pieces to show relationship to a whole cube or sphere. Cubes and spheres measure 7.6cm each. Includes labelled storage tray.

LER1911

LER5060



9 layers (circular or square) each of different colours showing whole, halves, thirds, quarters, fifths, sixths, eighths, tenths and twelfths with sixteen "candles". Square Cake measures 20(W) x 20(L) x 7.3cm(D). Round Cake measures 20cm(dia.) x 7.3cm (H). Set includes 1 each of Fraction Birthday Cake Round (DC467) and Fraction Birthday Cake Square (DC468).

TFC16030	1x Round & 1x Square	\$81.95
DC467	51 pieces - Round	\$58.95
DC468	51 pieces - Square	\$58.95



equivalence disc, a decimal/percentage disc, a decimal equivalence disc, a time disc and a percentage/equivalence disc. An ideal set to use fraction pieces for a wide variety of concepts. The fraction circles measure 9cm approximately, the fraction boards are 14cm in diameter.

TEB0204

\$71.95

Science & Maths

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exclusive		50		5.0.5	(100 1)	C Martin	1320
MTA Money Floor Mat - 60 X 75cm	CHER.		C.	ATTACK STATE	NEW		
This Australian money floor mat shows the front of the coins and both the front and back of the	Sel .		50		Coin Rese		
notes. Practise with counting with money, and the recognition of Australian coins and notes. The			0		sturdy plastic recognising a	des 1020 Australian coi container. Enough to p nd counting with mone	oractise with ey for the
mat measures 60 x 75cm and is made of durable synthetic paper.		L.P.	av 3			om. The coins are 25% nd have the same feat	
TTSB016 \$65.95					TFC17191	1,020 pieces	\$118.95

Includes coins & notes



NEW

Money Drawer

This set includes 340 Australian coins, 100 Australian notes and a money tray with lid. Ideal to practise with counting with money and giving change, while functioning as a storage solution at the same time.

TFC17183

442 pieces

\$58.95



TFC10505	440 pieces	\$52.95
10 or more - Each		\$46.95



50 Money Activities

50 Money Activities is a set of 50 double-sided activity cards for teaching math skills with money. Topics include: coins, skip counting, trading, addition, comparison, denominations, place value, equivalence, receipts, methods of payment, addition, subtraction, giving change, multiplication, estimation, sharing, division, probability, decimals, fractions, percentages, finance, exchange rates and interest. The front side provides teaching objectives, resources used and procedure. The other side provides visual examples. Math manipulatives used effectively throughout and presented in clear photography. Contains 50 double-sided activity cards and a contents card that can act as a check off list.

JNL336 50 pieces





Jumbo **Australian Money Dice**

This coin dice set of two shows six money denominations. Each die measures 3cm cubed.

LF0108 \$10.50 Set of 2



NEW

Money Reserve 300 notes and 1020 coins in a sturdy plastic

container with lid. Enough money to run the

TFC10540 1,320 pieces

classroom Reserve Bank.





Australian Money Coins

These realistic looking coins are 25% larger than actual coins. The set consists of 340 coins supplied in a jar.

Set of 340 pieces

Real 50 cents

\$46.95



Money Wallet with Australian Notes

This realistic pretend money consists of

100 Australian notes in all denominations.

\$145.95

The notes are made of tear resistant plastic. The depictions of historical and security information found on real money are accurately displayed.

DC0504	100 pieces	\$15.20	2 or more - Each
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DC0502



SimFit[™] Cubes

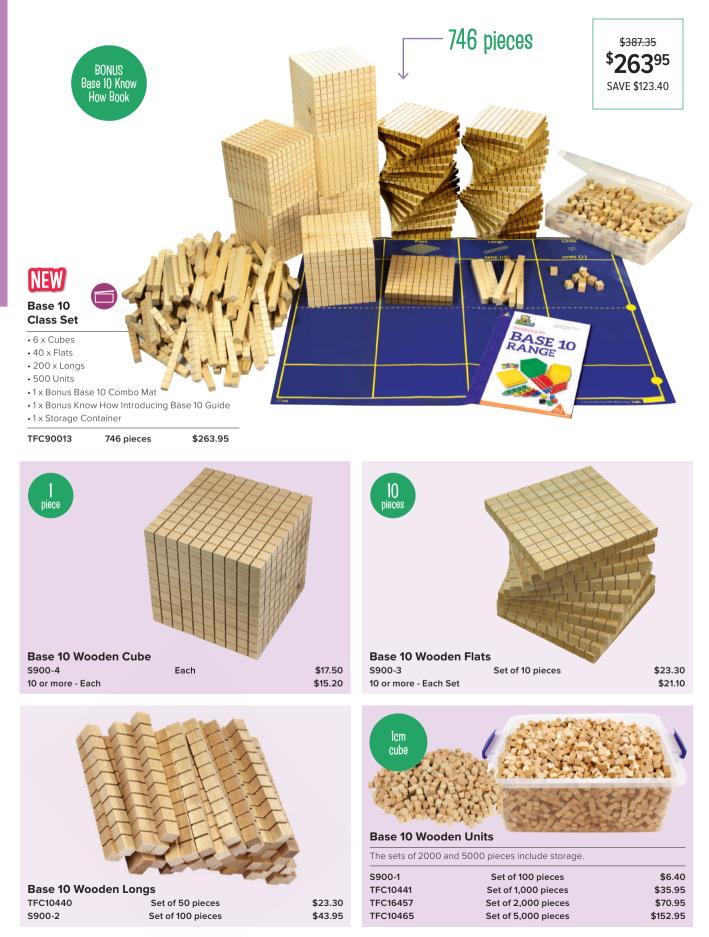
An extremely affordable alternative to similar connecting cubes (i.e. UNIFIX[™])! Fully compatible with Unifix[™], Constructa and StaKubes[®]. A wide range of accessories are available to complement the SimFit[™] cube.



counting activities, volume and surface area. An extremely affordable substitute for Multilink or similar types of cubes.

TFC30079	100 pieces	\$23.80
TFC10011	500 pieces	\$70.95
TFC30115	1000 pieces	\$140.95
TFC10005	5000 pieces	\$467.95

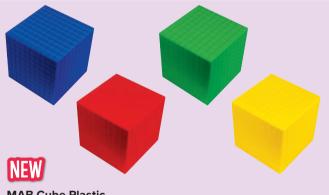
mta







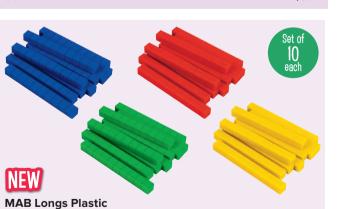




MAB Cube Plastic

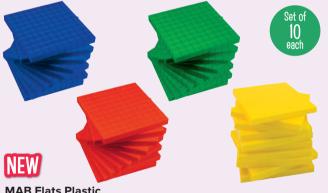
Plastic base ten cube, supplied as each. Each cube measures 10 x 10 x 10 cm.

TFC10708	Blue - Each	\$6.95
TFC10687	Green - Each	\$6.95
TFC10675	Red - Each	\$6.95
TFC11451	Yellow - Each	\$6.95
6 or more - Each		\$5.90



Plastic base ten longs, supplied in a set of 10. Each long measures 10 \times 1 \times 1cm.

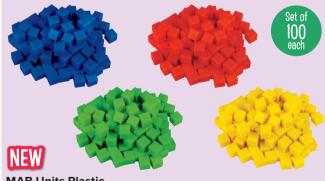
Blue - Set of 10	\$3.70
Green - Set of 10	\$3.70
Red - Set of 10	\$3.70
Yellow - Set of 10	\$3.70
	\$3.50
	Green - Set of 10 Red - Set of 10



MAB Flats Plastic

Plastic base ten flats, supplied in a set of 10. Each flat measures $10 \times 10 \times 10 \times 10$.

TFC10701	Blue - Set of 10	\$10.50
TFC10685	Green - Set of 10	\$10.50
TFC10674	Red - Set of 10	\$10.50
TFC11452	Yellow - Set of 10	\$10.50
5 or more - Each Set		\$9.70



MAB Units Plastic

Plastic base ten units, supplied in a set of 100. Each unit measures $1 \times 1 \times$ 1cm.

TFC10692	Blue - Set of 100	\$4.90
TFC10679	Green - Set of 100	\$4.90
TFC10672	Red - Set of 100	\$4.90
TFC10993	Yellow - Set of 100	\$4.90
10 or more - Each Se	et	\$4.60



Teachables

Geometric Shapes Tub

The cylinder is 2.5cm tall.

TEB6008

of 10 different shapes from cones, spheres and cylinders to cubes, pyramids and more.

Tub of 80





2. Geometric Shapes Folding

These clever 2 in 1 geometric shapes show both three dimensional solids and each respective net. Includes 11 solids and 11 folding net inserts.

TFC10763 22 pieces

Volume Relationship Set – Clear

Set includes 15 pieces of different types of geometric solids. Size of biggest shape: 10.5 x 10.5 x 10.2cm. Size of smallest: 5.4 x 5.4 x 4.2cm. The shapes can be filled with liquids.

\$46.95

DM8312 Set of 15





Relate 3D geometric shapes to real-world objects with 24 durable nets (inserts) featuring playful designs. Explore 8 common shapes: cube, cylinder, hexagonal prism, rectangular prism, triangular prism, square pyramid and triangular pyramid. Includes Activity Guide. Measures 7.5cm high.

LER4356 Set of 24 \$59



Six clear containers with a common height (11cm). Ideal for teaching comparison between volume, capacity, mass and shape. Two of the containers hold a litre each, three others hold 0.5 of a litre and the sixth holds 250ml. Graduated levels are marked on each container.

TFC10869	Set of 6	\$40.95
4 or more - Each		\$37.95



\$58.95

\$246.85 \$**238**95 SAVE \$7.90

Teachables

Translucent Geometric Shapes - Class Set

This kit includes one set of large translucent geometric shapes (12 pieces, JYN6221) and two sets of small translucent geometric shapes (total of 144 pieces, JYN6222). The large shapes measure 10cm high, the small shapes are 5cm. Supplied in 6 bright colours, 12 different shapes. Shapes included are a cube, large rectangular prism, small rectangular prism, triangular pyramid, square pyramid, cylinder, sphere, hemisphere, cone, pentagonal prism and hexagonal prism.

JYN6221K

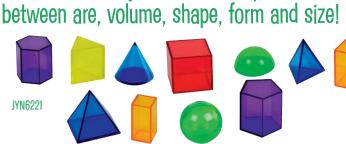
\$238.95

Teachables

Large Translucent Geometric Shapes

A great collection of bright, three-dimensional translucent shapes. The shapes are perfect for the relationship between 3D shapes and 2D plane surface, as each of the shapes comes with a removable cap. The large demonstration sized set consists of 12 large shapes, each measuring 10cm high, and supplied in 6 colours. The shapes included are a cube, large rectangular prism, small rectangular prism, triangular prism, triangular pyramid, square pyramid, cylinder, sphere, hemisphere, cone, pentagonal prism and hexagonal prism. The translucent shapes allow students to examine the relationship between 2D and 3D shapes, because of the removable caps on each of the shapes. The shapes can also be filled with liquids to compare volume relationships.

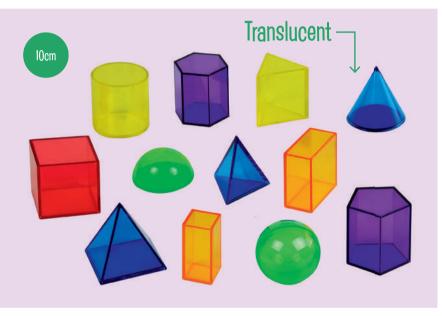
JYN6221 12 pieces \$58.95



Identify the relationship

Space & Geometry - 3D Shapes





Teachables

Small Translucent Geometric Shapes

This bright coloured set includes 72 3D shapes, supplied in 6 colours. The set consists of 6 of each of the following shapes: cube, large rectangular prism, small rectangular prism, triangular prism, triangular pyramid, square pyramid, cylinder, sphere, hemisphere, cone, pentagonal prism and hexagonal prism. Each of the shapes measure 5cm high. The removable caps of the shapes allow students to investigate the relationship between 3D shapes and 2D plane surfaces.

JYN6222 72 pieces \$93.95





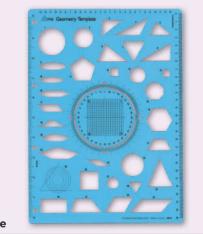




Colour and Shape Bingo

Learn 10 colours and 6 shapes. Match colours, shapes, or combinations. Unique, six-way format adapts to a variety of skill levels, and is a fun learning supplement for small groups or the entire class. Also ideal for learners with disabilities and anyone learning English. Set includes: 36 playing cards, over 200 chips, caller's mat and cards, and a sturdy storage box.





NEW

Geometry Template

Success in solving problems in geometry can depend on being able to draw a clear and accurate diagram. This geometry template can assist in drawing or copying complex diagrams with ease. Instruction book included.

360° - Class set - 30 piece



10 or more – Each

TFC10570

\$1.60

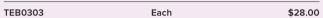
\$38.95





Magnetic Teacher's 180° Protractor

This 180° protractor is 400mm in diameter with vertex indicator and comes with handle. The protractor is magnetic for use on magnetic whiteboards.





pack of 30. With smooth and polished surface. Displays mm on one side and cm on the other side.

TEB6039	Pack of 30	\$35.95



of 68 strips of various sizes, a box of connectors, a protractor and a set of eleven carefully graded work cards.









Magnetic	Teacher's 1	Metre	Ruler with	Handle

This magnetic ruler measures 100cm and is 5mm thick, made out of recycled plastic. The ruler displays cm on one side and inches on the other side. Comes with handle.

TEB0305	Each	\$23.30
2 or more – Each		\$17.60



Drawing Compass with Feet

Compass with 3 suction cups for secure postioning on the board. This is non-magnetic.

WIS10911	Each	\$49.95
		and
Teacher's 1-Metr	e Ruler	
	dle for use by teacher on the white nes with an anti-slide strip under th on-magnetic.	

WIS10300 Each \$26.90





Measurement - Length



This compact Clinometer has been designed with no external moving parts

and a combined 'sighting' - angle reading eyepiece. A window on the side of the Clinometer allows a second person to confirm or check a reading. All angles are given in degrees followed by a plus or minus sign to indicate an upward or downward slope (inclination or declination). Instruction leaflet included. It measures 14cm in diameter.

IP0506

\$49.95



An extremely accurate height measure extending over 2 metres with a measurement scale that is clearly graduated in both metric and imperial values. This light, easy-to-carry height measure packs away into its own base, which comes complete with a carrying handle. An activity guide is included. The size when stored is 62cm long x 36cm wide.

IP0955	Each	\$140.95









Giant Tape Measure

This sturdy tape measure is the perfect resource to introduce young children to units of measurement. The 160cm tape is clearly labelled in centimetres, and easy for young children to read. The plastic clip at the end of the tape can be attached to the edge of the items being measured. To retract the tape simply wind it up.



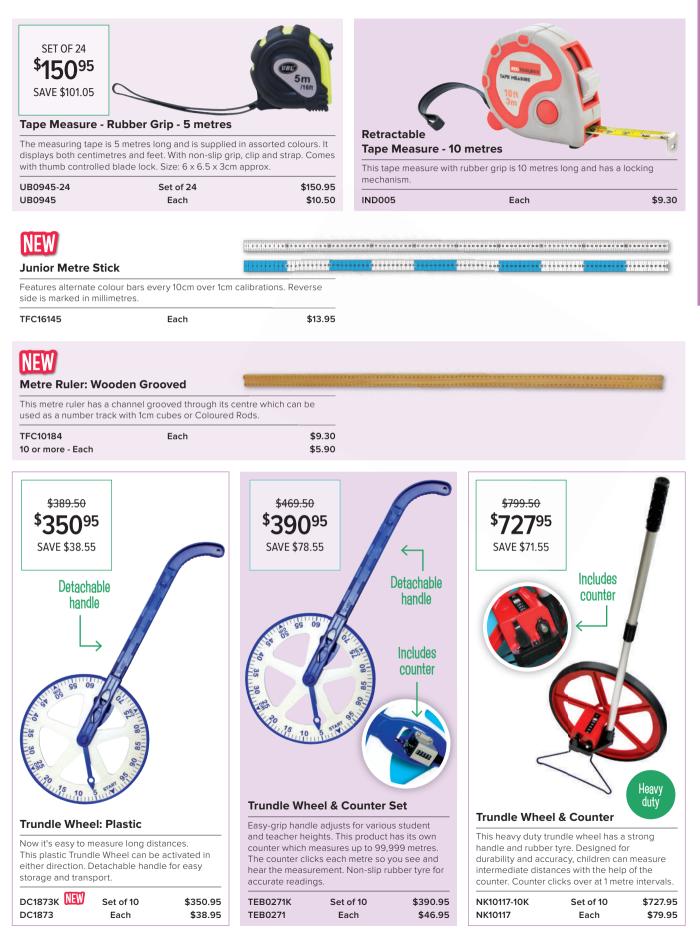
Dinosaur Bones Match and Measure

These dinosaur bones (YD1033) are guaranteed to cause a lot of excitement! Bury these dinosaur bones in sand, soil or even water, and start exploring, investigating, collecting, comparing and measuring. Great for measuring, doubling and halving. The set includes 16 bones - two of each size: 6, 8, 10, 12, 14, 16, 18 and 20cm. The activity cards (YD1034) encourage children to match, count, compare, order and measure the bones they discover. A set of 16 plastic cards, size: 27.5 x 21cm.

YD1033K	Set of Bones & Activity Cards	\$152.95
YD1033	Dinosaur Bones - Set of 16	\$105.95
YD1034	Activity Cards - Set of 16	\$54.95



Science & Maths









This balance features large capacity 2L buckets. Compensator clips for level and accurate measurements. Includes 5 x 1g, 5 x 5g and 5 x 10g stackable weights which can be easily stored in the bottom of the base.

IP0504	\$35.9
2 or more - Each	\$29.10



Kitchen Scale Max 500g - 5g increments

This kitchen scale is ideal for measuring smaller volumes and/or mass when more accuracy is required. The scale measures up to 500g, in 5g increments.

DN4004	Each	\$16.30
6 or more - Each		\$15.20



An excellent primary or upper elementary school balance for accurately determining the mass of solids and liquids. This durable and accurate plastic balance has an easy zero adjustment, clear graduated 1 litre buckets with lids, 14 stackable weights (2 \times 20g, 4 \times 10g and 8 \times 5g), 11 metal weights (1 \times 50g, 2 \times 20g, 2 x 10g, 2 x 5g, 2 x 2g and 2 x 1g). The balance measures 47 x 14.5cm high.

GG1054	Each	\$73.95
TFC10222	Set of 4	\$195.95



DN4008W	1g increments	\$46.95	
This digital kitchen scale is accurate, with 1g increments. The scale measures up to 5kg and comes with detachable bowl.			

Measurement - Mass



Simple Scales with Weights

NEW

Kitchen Scale

Digital display and

increments of 2g this

battery operated 5kg

electronic kitchen scale is

\$35.95

Electronic

great value.

TFC10537

Each

These sturdy scales come with an additional set of weights (16x 10g and 8x 5g) to compare mass. The tubs are detachable and can hold up to 200ml of liquid. A great value balance kit when space is limited! The balance measures 33 (L) x 8 (W) x 7(H) cm.

NK1100K	Set of 6	\$64.95
NK1100	Each	\$12.80

Atfc

TARE ON/OFF



An extremely strong set of beech wood scales with plastic pans. The scales measure 40 x 15cm and each pan is 17.5cm in diameter. Illustrated play food not included.

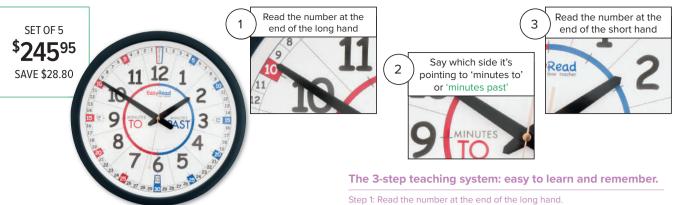
ED2185	Each	\$116.95







Measurement - Time



EasyRead Time Teacher Classroom Wall Clock

This product is the heart of the EasyRead Time Teaching System. Its clear design and simple 3-step teaching system make it very easy for children to learn to read the time in terms of 'minutes past' and 'minutes to' the hour. Teach your children the 3-step system and they will be able to tell the time as soon as they can confidently recognise numbers - what a great way to start the time elements of the National Curriculum.

557004		*-
ERT001	Each	\$54.95
ERT001-5	Set of 5	\$245.95

Time Scheduling Pocket Chart

CD8031

NEW

TFC11640

The Time Scheduling Pocket Chart is the easiest way to illustrate your classroom's daily schedule. It can also be used to reinforce time-telling lessons and measures approx. 33 x 91cm. It features 12 clear pockets, a storage pocket with hook-and-loop tape closure and 15 write-on/wipeaway cards Made of flame retardant material and durable construction. Sturdy grommets for easy hanging.

Each

\$94.30

\$**70**95 SAVE \$23.35

Clock Class Kit 12hr

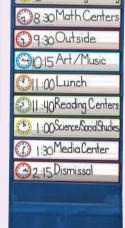
\$58.95

A great classroom resource to teach telling the time on a 12-hour clock face.

sized clock faces (TFC10937). The teacher version measures 27 x 27cm, the

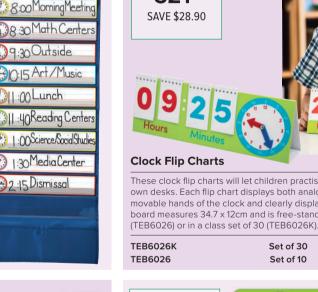
This kit consist of one teacher sized clock face (TFC10136) and 30 student

student version is 11 x 11cm. Made of durable plastic sheets.



Daily Schedule

45 Table Time



These clock flip charts will let children practise telling the time at their own desks. Each flip chart displays both analogue and digital time with movable hands of the clock and clearly displayed hours and minutes. Each board measures 34.7 x 12cm and is free-standing. Supplied in a set of 10

TEB6026K	Set of 30	\$321.95
TEB6026	Set of 10	\$116.95

Step 2: Say "minutes to" if it's pointing to the red side of the clock, or say

Step 3: Read the number at the end of the short hand. Like this: 8...minutes

Working battery-operated wall clock with very clear dial that carries all the

teaching system that enables children to tell the time, in 'minutes past' and

'minutes to' the hour, as soon as they can read numbers. Silent, no ticking, with 'sweep' second hand, showing that time is constant and not

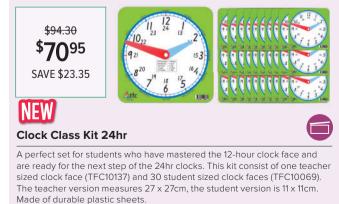
information children need to learn to tell the time. Supplied with simple 3-step

"minutes past" if it's pointing to the blue side.

to...2. It's that easy!

stop start.

SET OF 30



TFC11641

\$70.95

\$70.95

Classroom Clock Kit

Keep your whole class on time! Colour-coded hour and minute functions are easy to read. Durable plastic clocks feature hidden gears that maintain correct hour and minute relationships and include built-in removable stands. The kit (LER2102) includes 24 student clocks and one Big Time Demonstration Clock. The student clock and demonstration clock are also available individually.

LER2102	1 Demonstration Clock & 24 Student Clocks	\$159.95
LER2094	Demonstration Clock	\$49.95
LER2095	Student Clock	\$15.95





Clock, Alarm & Timer

Large LCD display with clock, alarm and double timer. This compact timer has a stand and a magnet. Can count up and down, with memory function. It measures 9 x 1.5 x 6.4cm. Replacement battery is 'AAA'.

CEC192	Each	\$17.50



Count Away Timer

A visual display of time passing that encourages time management and organisational skill. Useful for monitoring small projects, test and tasks of up to one hour. The timer measures 15cm in diameter and comes with a magnet for easy demonstration on the whiteboard. The blue area shows how much time is left.

NX9040-2	Set of 2	\$128.95
NX9040	Each	\$70.95







Time Tracker -Visual Timer and Clock

It's never been easier to keep kids on track! Allows quick programming of 3 coloured lights and 6 sound effects that alert children to time remaining; customise them to suit your needs. Helps children learn to manage play time, homework, music practice sessions, independent readingeven time outs! Features 180° viewing and a large, easy-to-read LCD display. Offers volume control and pause feature. Measures . 22.8cm high. Requires 4 AA batteries (not included). LER6900 \$89.95

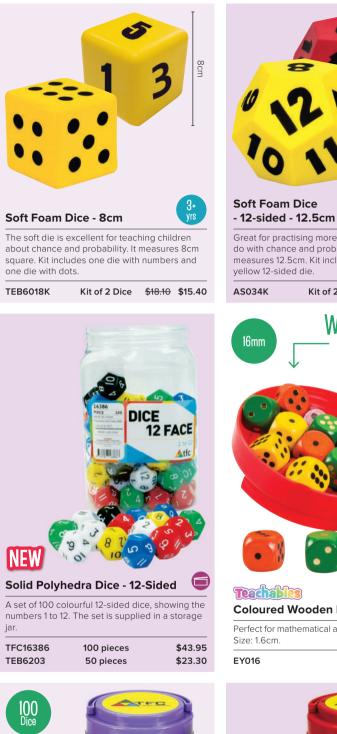
Each



mta



Dice





12.5cm

Soft Foam Dice

Tea	hat							
Colo	ured	l Wo	oder	n Dice	with	Dots		
					-			

Perfect for mathematical activities. Set of 100 wooden dice supplied in a jar. Size: 1.6cm.

Jar of 100

\$44.95



15cn

Dice

Science & Maths



Dice-In-Dice - 10-Sided

Double-decahedra dice cover twice the probability concepts. Features 10-sided shape on both interior and exterior die for teaching statistics, predictions and outcomes, plus more advanced probability concepts. Set of 72 plastic dice in 5 colours (outer die measures 2.5cm). Supplied in storage jar.

LER7698	Jar of 72 dice	\$54.95
		֥



Tens Frame, Number & Name Dice

This set of 6 dice consists of 2 of each; tens frames, numbers and names. The dice are made of PU and have a soft landing. Each dice measures 42mm.



Dice-In-Dice - 6-Sided

Twice the Dice—Twice as Nice! Use these double dice to teach probability, predict numerical outcomes and track the statistical results of repeated rolls. Each brightly coloured, translucent outer die holds a single, smaller, white die inside. Set of 72 dice comes in a sturdy hexagonal tub for quick clean-up and easy storage. Each outer die measures 2cm.

LER7697	Jar of 72 dice	\$43.95



Big Plastic Dice

This very large 10.5cm die is easily visible by a group of children in the class. Made of high quality PVC. The dice land softly when thrown. Available in dots and numbers.





Dominoes Class Packs

The dominoes are made from heavy, high-quality plastic and are supplied in a case. Each domino measures approximately $5 \times 2.5 \times 0.8$ cm. These packs are supported by the Dominoes Deductions book by Paul Swan (PSB323).

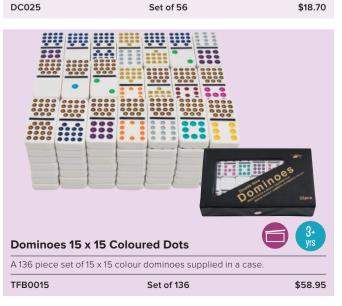
BOGHINGS DEDUCTIONS DEDUCTIONS DEBUCTIONS DE								/÷₩ä	
	CODE	WAS	NOW	Save	6x6	9x9	12x12	15x15	воок
	DCKIT2	\$239.40	\$194.95	\$44.45	3	3	3	-	1
	DCKIT1	\$377.70	\$285.95	\$91.75	5	5	5	-	1
	TFBKIT3	\$356.75	\$299.95	\$56.80	5	5	3	1	1
	TFBKIT2	\$416.25	\$374.95	\$41.30	3	3	3	3	1
_	TFBKIT1	\$672.45	\$630.95	\$41.50	5	5	5	5	1
	PSB323		\$31.95		-	-	-	-	1





Set includes 28 dominoes made from high-quality 'bakelite' plastic. Each domino measures approximately 5 x 2.5 x 0.8cm thick.





Playing Cards

Teachables

Standard Playing Cards in 10 Colours

Our Teachables playing cards have been designed to make it easy and quick to sort the cards after use. This set of 10 playing card decks are supplied in 10 vibrant colours and come in a sturdy cardboard storage box. Each deck consists of 54 standard playing cards, each card measuring 87 x 56mm. Playing cards are an extremely versatile resource to reinforce many key mathematical concepts and an absolute must-have for every classroom!





Recycling & Sustainability



Recycling Stations



Always wondered if the waste recycling has been done correctly and which type of waste should go in which bin? Introducing transparent recycling bins which allow you to see what's inside the bin, promoting the correct recycling of waste. The black bins are also still available, and the lids are compatible with both the transparent and black base. The transparent bins are available in 30L bins. The 30L bins measure $57.5(H) \times 41(W) \times 30(L)$ cm. The bins come with a swing lid. The black bins are available in 30L and 60L. The 60L bins measure $69(H) \times 43(W) \times 50(L)$ cm and come with a foot pedal. Each set comes in 4 colours - blue, green, yellow and red. They are also available individually.





Learn about the environment while improving gross motor skills

Recycling Bean Bag Game

Have a look at the new Bean Bag Recycling Game. First you need to find the matching bean bag pairs, then decide which bin to put them in: recycling, compost or rubbish. You can have fun and practise your throwing skills as you toss the bean bags in the correct bin. This game will teach children how to correctly sort their rubbish and also improve matching and gross motor skills.

MJ030 Each \$233.95





1. Early Recycling Game

This game let children think about recycling from an early age by classifying 30 wooden tiles of everyday products into five recycling compartments. Suitable for a range of Australian Science Curriculum activities. Ages 6+ years

GD115

\$81.95

GD110

\$78.95

Science & Maths



SET OF 9 \$189.00 NOW ONLY **5**95 SAVE \$13.05

Green Earth Discovery Books

Teach children about the importance of looking after Earth's environment from a young age. Titles can be purchased individually or as a set of 9 (RP5393K). Size: 20.5cm square, 24 pages. Ages 4+ years

RP5393K	Set of 9 books	\$175.95
RP5393	Clean and Green Energy	\$21.00
RP5409	Growing Up Green	\$21.00
RP5416	My Green Lunch	\$21.00
RP5423	Filling the Earth with Trash	\$21.00
RP5430	Trees: Earth's Lungs	\$21.00
RP9706	Cleaning Up the Earth	\$21.00
RP9713	Water World	\$21.00
RP9720	Helping Habitats	\$21.00
RP9737	What Does Green Mean?	\$21.00



Children can practise sorting and recycling common household items and

foods into the coloured waste bins. This game requires players to use their fine motor skills and hand/eye coordination to manipulate the magnetic wand

across the acrylic board. Board measures 37 x 37 x 1.7cm. Ages 3+ years





Three separate, aerated compartments enable children to view the entire decomposition process clearly and make side-byside comparisons between different materials. Included thermometers demonstrate the temperature changes during the decomposition process. Size: 33(L) x 13.3(W) x 20.3cm(H). Ages 5+ years

\$70.95





EN5095



Plants

Water Garden 2.0 - Aquaponic System

Learn about aquaponics and find out how plants and fish help each other to create a better living environment. Please note that the seeds included in FLD006 are not available in NZ/WA/ TAS. We suggest the purchase of FLD006-NS (no seeds included) for these customers. The award-winning Water Garden has been beautifully designed with new features including:

- · Elegant curved tank
- Double the growing space!
- Customised Grow Pods for easy planting and harvesting
- More seeds to continue growing for months
- Easy tank access to personalise your betta's home
- Includes free access to accompanying STEM educational curriculum for kids

FLD006-NS Tank without seeds \$210.95





1. Worm Farm

RGP0021

The worm farm is a smart and clever way to convert waste into a fertile compost. The farm has 3 crates and a base crate with a tap to enable the fertile liquid to be drained as required. As children use the farm they learn about converting plant waste into compost. When assembled the farm measures $70.6(H) \times 55(L) \times 40(W)$ cm.

\$140.95

2. Our Wriggly Worm Farm Big Book

An educational and fun way to learn about worm farms. Learn how your worm farm can reduce world pollution. Written, illustrated and printed in Australia. Big Book size 42 x 31cm. 32 pages.

MJI0008

\$58.95

Raised Garden Bed

This raised garden bed is made from 3 key components. These consist of a PVC shade and insect canopy, solid plastic sides and a heavy duty plastic sheet for the base. The constructed garden bed is 150 x 75 x 28cm high. The use of the raised garden bed, means you can use specialised soils depending on what you wish to grow, the garden bed liner means you can use the product on hard surfaces such as patios. The shade and insect canopy will protect young plants from heavy rain, frost and direct sunlight. When the canopy is fully closed it stops harmful insects from damaging foliage or flowers etc. Since the product is made from plastic it will not decay. It is easy to assemble, no tools required. Watering can and plants not included. Ages 3+ years

RGP1301

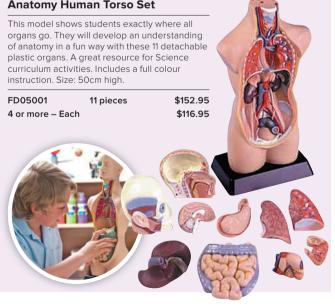
\$233.95



Human Anatomy













Science & Maths



butterfly in four stages. Largest

resin block measures 7.3(L) x

1.5(W) x 7.3(H)cm. Supplied in

guide included.

Set of 4 specimens

KNB2711

\$91.95

storage and display box. Teacher's

\$91.95

Shows the development of the frog in six stages. Each resin block measures 3.3(L) x 2.2(W) x 6(H)cm. Supplied in storage & display box. Teacher's guide included.

KNB2611	
Set of 6 specimens	\$81.95

guide is included.

Set of 5 specimens

KNB0003

\$91.95

measuring $4(L) \times 2(W) \times 7(H)$ cm,

silkworm, the cocoon, the moth

and threads of silk. A teacher's

of the eggs of silkworms, the

foundation and honeycomb,

guide included. Each block

KNB0004

Set of 5 specimens

measures 4(L) x 2(W) x 7(H)cm.

pollen, beeswax and honey and a

worker bee on a flower. Teacher's



2.8(L) x 4.3(H) x 1.9(W)cm. Supplied in storage and display box. Teacher's guide included.

Mini Beasts

KNB2216 \$233.95 24 specimens



Mini Beasts Large Ocean Set

This set includes 11 different sea life specimens, from crabs to jellyfish and octopus. The largest resin block measures 7.5cm square. Supplied in storage and display box. Teacher's guide included.

KNB006 \$219.95 Set of 11 specimens



This set includes 13 different arthropod specimens, including a dragonfly, golden scorpion, tarantula spider and more. The largest resin block measures 7.5cm square. Supplied in storage and display box. Teacher's guide included.

KNB005 Set of 13 specimens





Mini Beasts Small Insect & Spider Set

A set of 6 insect and spider specimens. Largest resin block measures 4.2(L) x 10.9cm(H). Supplied in storage and display box. Teacher's guide included.

KNB2511 Set of 6 specimens





\$91.95

\$216.95

Globes & Maps



World Globe Class Set

With this set, students can have their own globe on their desk while the teacher demonstrates subjects like geography and the environment on the large globe. The set (FD36833) consists of 1 large globe (FD36899) and 12 small globes (FD36830). Both globes consist of 2 pieces and show up-to-date geographical maps. Sizes: large globe is 28cm in diameter, the small globe is 13cm in diameter.

FD36833	Set of 13	\$315.95
FD36830	Small Desk Globe - Each	\$23.30
FD36830-6	Small Desk Globes - Set of 6	\$128.95
FD36899	Large Desk Globe - Each	\$50.95
FD36899-4	Large Desk Globes - Set of 4	\$198.95



Australian TEOGRAPHIC World Map – Australia Centred

Large detailed world map. Europe, the Arctic and Antarctic are shown in a detailed inset. Schoolchildren will find this map an invaluable geographic resource as they learn about the world, its countries and its peoples. Size: $138(W) \times 92.5(H)cm$.

AG101

\$105.95





Australian DEOGRAPHIC Floor Mat of Australia



This large floor mat shows the main cities, rivers, lakes, mountains and highways of Australia. The mat is compatible with Bee-Bot, to combine robotics with humanities and social sciences! The mat measures a large 90(L) x 120(H)cm.

TTSB017

\$87.95



Giant World Map – 1.2 x 2.1 metre

This massive map contains an array of information and detail about the world, including the oceans, continents, countries, capital cities, landmarks and other large cities. Combine map reading, directional learning, co-ordinate geometry and much more. Printed onto hard-wearing vinyl with eyelets. A whopping 210(L) x 120(H)cm.

TTSB446

\$252.95





Digital Microscope – USB 5MP with Software

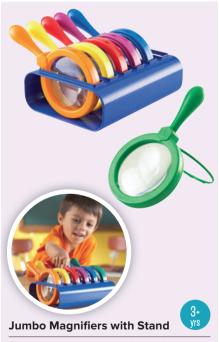
useful stand that allows students to make fine adjustments to the vertical height of the

you get an approximate feel for the length of objects. The optics built into this microscope are excellent. The sharpness of texture on magnified objects is incredible to look at. You

It comes with a great piece of software for capturing 5MP (2592x1944) res JPGs, BMPs, TIFFs or PNGs and 1280x960 pixel AVI files.

full specifications on our website.

\$222.95



Observe on a grand scale with extra-large magnifiers, sized perfectly for small hands. Flipout stands on each magnifier allow for engaged, hands-free viewing. Each magnifier's supersafe, plastic lens measures 11.5cm in diameter and offers 4.5x magnification. Set of 6 comes organised in a convenient stand. Magnifiers measure 20cm long.

LER2884	Set of 6	\$69.95
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View objects up close with this set of 12 magnifiers. Each magnifier measures 15.5cm long, with a diameter of 7.5cm. The magnification is 5x. Both the frame and handle are made of plastic. Perfect for little hands!

Pack of 12	\$49.95	BJT



This lovely, natural wood magnifying glass is perfect for helping children get closer to nature. Perfectly sized for small hands it measures 12 x 23cm long. It is a set of 6 magnifying glasses.

305-6K Set of 6 \$116.95



mta



NK2804



\$493.95

- Refraction & reflection demonstration mode
- Mounted mirrors Set of 10
- Colour paddles Set of 15

Learn everything about colour mixing, rays of light, reflection and refraction! This kit is a great collection of resources to learn about focal points, angles of light rays and much more. Contents may vary.

ESC007P



Glow in the Dark Torch – Assorted Colours LED

These torches have 9 white LED lights, making them super bright! They also glow in the dark, so they are easy to find during a power cut. Each torch measures 9cm long × 2.6cm in diameter. They have a rubber grip and an aluminium head and end. A rubber push button turns the torches on and off. The torches are supplied in assorted colours (green, yellow and pink) and require 3 'AAA' batteries (not included). Children can explore light, shadow, shape and colour with this durable and hard wearing torch.

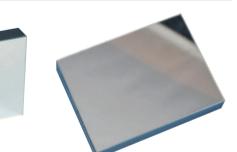
UB0241	Each	\$4.60
UB0241K	Set of 16	\$73.95



Light Box and Optical Set 12V

This is the perfect set for reflection, refraction and colour mixing. The light box consists of a light source 12 V, 24W lamp, producing convergent, divergent or parallel beam. On one end, there is an adjustable convex lens, on the other side of the light box is a triple aperture system for colour mixing experiments. The set includes acrylic blocks, 3 mirrors, 2 slit black plates, one with three narrow slits at one end and one narrow slit at the other end. Another black plate with four narrow slits at one end and one wide slit at the other end, 7 mounted colour filters. Supplied with working instructions. Power supply required (not included).





Mounted Plane Glass Mirrors

These plane glass mirrors are mounted on a wooden block (approx. 20mm thick), which makes them an ideal resource for light reflection and refraction. Silvered back with protective coating.

EIS0515C	10 x 7.5cm – Each	\$6.80
EIS0515CK	10 x 7.5cm – Set of 10 \$68.00	€ \$60.95
EIS0515E	15 x 5cm – Each	\$7.60
EIS0515EK	15 x 5cm – Set of 10 \$76.0	0 \$70.95

\$163.95





powerful bar magnets, magnetic wands, compasses and more. Plus, you get handy activity cards filled with 10 fun experiments and a non-fiction book to introduce concepts and reinforce key ideas! Total of over 100 pieces, in a tub.

Over 100 pieces

LS512-1

LER2833

 Stem Magnets Activity Set

 Stem Magnets activity Set

Learn all about the properties of magnetism in a fun, colourful way. Pieces include a horseshoe magnet, magnetic post, maze, 4 colour-coded ring magnets, 2 colour-coded bar magnets, 2 magnetic bugs and 2 snap-on cars to bring investigations to life. Also includes 10 double-sided activity cards (20 activities!) about attraction, repulsion and more. Comes with extensive teacher notes. Maze measures 28 x 21.5cm.



Large Magnetic Field Wonder Window

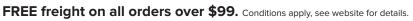
Magnet Essentials Kit

Let magnets glide over the top to get an incredible view of magnetism in action! Size $25(L) \times 20(H)$ cm. Illustrated magnets not included.

20 activities \$59.95		LS501
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The intended use of the products featured on this page are for educational purposes only. Adult supervision is required. Seek immediate medical attention if magnets are swallowed or inhaled.

\$187.95



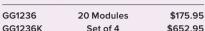


\$128.95

Electricity

Learning Lab – Electricity & Circuit Kit

Using Gigo's Learning Lab electrical building blocks, kids will learn about series and parallel connection, as well as simple circuit designs by assembling common devices from our daily lives, such as a traffic light, an alarm and a torch, developing knowledge of electricity in the process. The set includes 20 lesson plans, including 16 models and 4 creative works, a student workbook, and 3D Smart Manual to view the model on your tablet in 3D.



Click Electronics Explorers Kit

NK1005

Over 180 exciting experiments! This explorer's kit is designed to teach children about motors, switches, sound and light. Students learn about resistance, voltage, current and the relation between them, while doing exciting experiments. Simply snap the components together! Comes with an extensive guide full of experiments and step-by-step instructions. Ages 7+ years



Extreme Kit Over 1200 exciting experiments!

Click Electronics

Students can experiment by designing their own circuits and using real-life situations as inspiration. Find out about motors, switches, light, sound modules, MW radio, sensors, FM radio, resistance, capacitance, sound recording and more. Simply snap the components together! Comes with an extensive instruction guide. Ages 11+ years NK1006 \$175.95



SET OF 4

\$652⁹⁵

SAVE \$50.85

Electricity Classroom Kits

\$81.95

These electricity kits are designed as an alternative to the 'circuit-board' to teach introductory electricity. The kits include well structured instructional material and robust components mounted on tough, plastic bases, each with two 4mm sockets. Each of the sets is packed in polystyrene trays for protection. For full specifications per set, please refer to our website.



Basic Electricity Kit A

This kit is suitable for a group of up to 6 students. The manual included introduces each of the equipment and a range of tasks and investigations.

EIS2011 37 pieces \$149.95

Components

- 6x D-sized battery holders (without batteries)
- 6x Bulbs in holders
- 3x Press switches
- 3x Two-way switches
- 18x Connecting leads
- Teacher Booklet

Basic Electricity Kit B

Each class needs only one of this Basic Electricity Kit B.

EIS2012 \$152.95 56 pieces

Components

- 20 Replacement bulbs
- 4x Variable resistors
- 3x Motors
- 3x Buzzers
- 2x Electrodes holders
- 3x Diodes
- 3x Fixed resistors
- 4x Universal clips with
- 8 crocodile clips
- 6x Steel rods
- 6x Carbon rods
- Reel of plastic coated wire
- Manual

Basic Electricity Kit C

The work cards included cover the following subjects: lighting a lamp, using a switch, lamps in series and parallel, conductors and insulators, heat from electricity, using motors, a model house, and making an electromagnet.

EIS2014 56 pieces \$152 95

Components

- 6x D-sized battery holders (without batteries)
- 6x bulb holders
- 6x bulbs
- 3x Buzzers
- 3x on/off switches
- 2x two-way switches
- Buzzer
- Motor
- Reel of michrome wire
- 10x crocodile leads

Basic Electricity Kit D

The Basic Electricity Kit has been designed as a low-cost. attractive and flexible alternative to the 'circuit-board' approach to investigate simple circuits. Each component such as the switch light bulb holder rheostat etc. is mounted on its own individual plastic panel with 4mm sockets. The panels are then formed into circuits by connecting them together using 4mm stackable leads

EIS2010 172 pieces \$526.95

Components

- 12x D-Sided battery holders (without batteries)
- 4x Electrode holders
- 12x 4mm leads black 10cm
- 4x 4mm leads black 25cm
- 12x 4mm leads red 10cm
- 4x 4mm leads red 25cm
- 8x Crocodile clips
- 4x Universal clips
- 4x Change-over switches
- 8x Push switches
- 40x Bulbs (4.5V, 0.3A)
- 20x Bulb Holders
- 12x Carbon rods 8x Soft iron rods
- 4x Silicon diodes
- 50g 'Eureka' wire bare 34swg
- 50m Copper wire bare 20swg
- 50m Insulated copper wire
- 1x Pack of steel wool
- 4x Fixed resistors
- 4x Rheostat units
- 1x Copper foil sheet 1 x 15cm
- 1x Teacher's book
- 2x Student books
- 2x Polystyrene storage trays



Build over 15 machines at the same time



This large hydraulic classroom pack ensures that you only need scissors, glue and cardboard to get the class inventing with parts for 30 students in pairs to build over 15 machines with an average of 4 pistons per machine.

SN6717

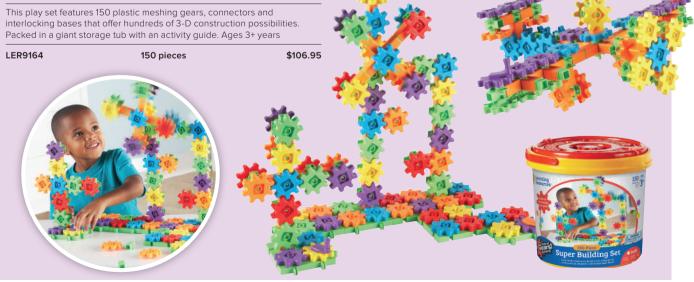
\$350.95



STEM Education focuses on science, technology, engineering and mathematics concepts taught through problem-solving, discovery, exploratory learning and critical thinking. These K'NEX models offer hands-on learning opportunities that supports these learning outcomes. The inquiry-based lessons challenge students as they build, investigate, problem solve, discuss, and evaluate scientific and design principles in action. Each set comes with teacher's guide. Find more information about each individual set on our website.

KN78610K	Kit of 3	\$245.95
KN78610	Levers & Pulleys - 178pc	\$85.95
KN78620	Wheels Axles & Inclined Planes - 221pc	\$85.95
KN78630	Gears - 198pc	\$85.95

Gears! Gears! Gears! Super Set



KN78630



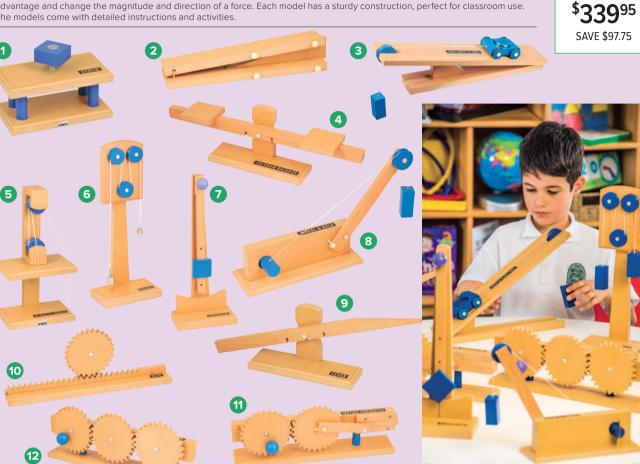


KN78610

Wooden Simple Machines Class Set EISO019K

\$339.95 Set of 12

These wooden simple machines are a great resource to show your students how simple machines can provide mechanical advantage and change the magnitude and direction of a force. Each model has a sturdy construction, perfect for classroom use. The models come with detailed instructions and activities.



1. Screw	2. Wedge	3. Inclined Plane	4. Fulcrum Balance	
With large block on the head of the screw to give additional leverage. Size: 20 x 10 x 11cm.	This model can be used to demonstrate how a wedge can increase mechanical advantage. With a shallow indent for adding additional mass if needed. With rubber wheels and grooves in the track of the inclined plane. Size: 42		Study how changing the distance from the fulcrum changes the mechanical advantage. Students can intuitively figure out the balance	
EIS0020SM \$38.95	adjustable height.	x 8.2cm with an adjustable height.	point for a given set of masses. Size: 22 x 5.5cm with a height of 13.3cm.	
	EIS0014SM \$30.95	EIS0010SM \$32.95	The lever arm is 45cm long.	
			EIS0017SM \$30.95	
5. Block & Tackle	6. Pulley	7. Pendulum	8. Wheel & Axle	
This model shows how the use of multiple pulleys can increase the mechanical advantage. Size: 17 x 12 x 22cm.	This model shows mechanical advantage created by pulleys. Size: base 16.5 x 8.9cm and 41cm tall.	Study the relation between length of the pendulum and period of the bob. Size: base 8.9 x 16.5cm, 39.5cm with 30cm adjustable pendulum.	This model can show how a crane works, as well as several other uses for a wheel and axle. Size: base 24 x 9.5cm. Stands 11.5cm high.	
EIS0021SM \$38.95	EIS0012SM \$30.95	EIS0013SM \$30.95	EIS0019SM \$29.20	
9. Lever	10. Gear	11. Motion Converter	12. Gear Train	
Study levers and mechanical advantage both qualitatively and quantitatively. Size: base 22 x 7cm, the lever arm is 19cm.	This model can demonstrate how gears can turn rotational motion into translational motion. The base is 40 x 6cm and the model is	Show your students how rotational motion can be converted into linear motion with this motion converter. The gears are 12cm in diameter and are mounted on a	This apparatus can model how gears work at a basic level to make work easier. The base is 16.5 x 8.9cm, 41cm tall.	
EIS0018SM \$21.00	15.2cm tall. 	38.5 x 6.8cm base. The model is 14.5cm tall.	EIS0011SM \$60.95	
	φ+3.33	EIS0016SM \$45.95		

1

\$437.70

NOW ONLY

Lab Resources

\$3.50

\$2.30



Student Thermometers

A set of 12 glass student thermometers on a PVC base. The thermometers range from -40 to +50 degrees Celsius.

EIS1200 Set of 12 \$32.95



Kitchen Scale Electronic

Digital display and increments of 1g this battery operated 5kg electronic kitchen scale is great value.

TFC10537 Each



food preparation and cleaning tasks. These gloves will protect the hands from substances coming into direct contact with the hands and they help prevent cross contamination, allowing the user to dispose the gloves when they are finish. These gloves are designed with quality in mind and are powder-free while still being easily able to slip on and off the hands. These gloves come in medium, large and extra-large sizes.

GL100VM	Medium - Pack of 100	\$4.10
GL100VM-10	Medium - Box of 1000	\$38.95
GL100VL	Large - Pack of 100	\$4.10
GL100VL-10	Large - Box of 1000	\$38.95
GL100VXL	Extra Large - Pack of 100	\$4.10
GL100VXL-10	Extra Large - Box of 1000	\$38.95



White back alcohol thermometer with range from -10 to 100°C and with 1° divisions. Glass. Packed in plastic cover. Size: 6mm diameter, 30cm long.

NK0906	-		
10 or more – Each			



Kitchen Scale Max 500g

\$35.95

This kitchen scale is ideal for measuring smaller volumes and/or mass when more accuracy is needed. The scale measures up to 500g, with 5g increments.

DN4004	5g increments	\$16.30
6 or more – Each		\$15.20



Nitrile Powder Free Blue Gloves

These disposable nitrile gloves are powder free, comfortable to use and of professional quality. The gloves effectively protect against oil-based chemicals and are waterproof. Nitrile has excellent barrier protection providing three times more puncture resistance than latex. Available in three sizes.

GL200BS	Small - Pack of 200	\$11.60
GL200BS-10	Small - 10 x 200	\$115.95
GL200BM	Medium - Pack of 200	\$11.60
GL200BM-10	Medium - 10 x 200	\$115.95
GL200BL	Large - Pack of 200	\$11.60
GL200BL-10	Large - 10 x 200	\$115.95







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