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STEM Activity Sets

botley™
the coding robot

Stem-specific products are designed to incorporate all four STEM disciplines (Science, Technology, Engineering and Mathematics) while challenging students to identify problems, define goals, design solutions and analyse, build, implement and communicate the results.

BOTLEY THE CODING ROBOT

This bright-eyed Botley the Coding Robot teaches kids the core concepts and fundamental applications of coding without the need for a screen or app. Armed with a hands-on remote control, kids tackle hands-on coding challenges that task Botley with navigating obstacles, moving in patterns, or completing simple tasks. Once they've mastered the beginning controls, kids can build their own tests and obstacles for Botley to turn, roll, and navigate his way around. Though kids are in control, Botley comes with his own tricks, too - advanced features include advanced collision detection, looping commands, and If/Then/Else programming logic that helps the little robot plan ahead for potential roadblocks. Program Botley with up to 80 steps in programming mode, or turn on black-line-following mode and draw your own patterned path for Botley to travel. It's an interactive introduction to step-by-step coding!

LER-2936 \$89.50



BOTLEY THE CODING ROBOT ACTIVITY SET

The next generation of our coding robot! Set includes programmable robot, mats, interactive obstacles, blocks, and more. Focuses on step-by-step coding, programming, and critical thinking. Incorporate object detection and loops into coding challenges. Play is 100% screen-free and is perfect for beginning coders and more advanced learners!

LER-2935 77 piece activity set \$124.90



Detect objects

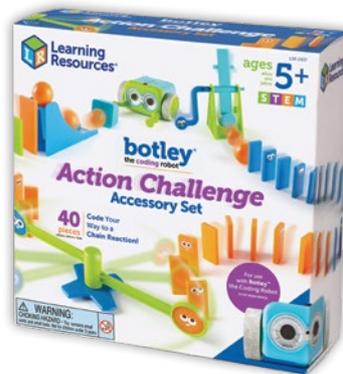


Obstacle course



Follow the lines





BOTLEY THE CODING ROBOT ACCESSORY SET

Set off some chain reactions with this interactive set! Set up STEM-inspired obstacle challenges filled with falling dominos, rolling balls, and swinging hammers, then code Botley to get things moving. Set includes: Swinging hammer, Rotating gate, Ramp, Ball, Large domino, Medium domino, 30 small dominos, Specially designed detachable arms, Activity Guide.

LER-2937

40 piece activity set

\$34.90



LET'S GO CODE! ACTIVITY SET

Children will have fun while building gross motor skills by stepping, hopping and turning. This set introduces children to early coding and programming ideas without electronics. The full-colour guide includes sample mazes and coding overview. Includes 20 foam maze mats, 20 double-sided coding cards and die-cut pieces including 2 robots, 2 gears, 2 springs, 2 arrows & 2 Xs.

LER-2835 104 pieces \$54.90





1. PICK AN ACTIVITY CARD



2. BUILD YOUR MAZE



3. USE CODING CARDS TO CREATE PATH



4. PROGRAMME STEPS

5. WATCH THE MOUSE RACE TO FIND THE CHEESE!

ROBOT MOUSE CODING ACTIVITY SET

Build your maze and then use the coding cards to create a step-by-step path for the Programmable Robot Mouse. Programme the sequence of steps then watch the mouse race to find the cheese! This deluxe set includes 30 double-sided coding cards, 10 double-sided activity cards, cheese wedge and activity guide to provide the perfect hands-on introduction to coding concepts. Create your path with 16 maze grids, 22 maze walls and 3 tunnels for endless possibilities. The mouse lights up, makes sounds and features 2 speeds along with colourful buttons to match coding cards for easy programming and sequencing. Requires 3 AAA batteries, not included.

LER-2831 83 pieces \$86.50



AGES 5+

CODE & GO PROGRAMMABLE ROBOT MOUSE

Jack, the fully programmable robot mouse, is ready to follow commands to teach hands-on coding concepts! Create a step-by-step path for Jack using the 30 double-sided coding cards to provide the perfect introduction to coding concepts. Jack lights up, makes sounds and features 2 speeds and colourful buttons to match coding cards for easy programming and sequencing. Set includes Activity Guide. Requires 3 AAA batteries (not included).

LER-2841 Size 10cm (l) \$45.90

AGES 5+



CODE & GO MOUSE MANIA BOARD GAME

Building on the success of last year's Code & Go Robot Mouse Activity Set, this analog coding game is a screen-free way to help kids learn STEM skills, like coding and critical thinking. Players draw coding cards and 'compute' their path to the cheese. The player who collects the most cheese wedges wins! Includes multiple levels.

LER-2863 2-4 players \$29.90

AGES 5+



CODE & GO ROBOT MOUSE MATHS PACK

Give maths lessons an interactive boost by integrating coding concepts into operations, sequencing, counting, and more! Set includes number cards, coding cards, double-sided number board and dice. Includes Activity Guide with leveled activities that incorporate coding into maths lessons. Focuses on addition, subtraction, number sequencing, and more. Colby the Mouse not included.

LER-2861 \$29.90

AGES 5+



OZOBOT BIT PROGRAMMABLE ROBOT STARTER PACK

Inspire the next generation of leaders and innovators with Ozobot! Ozobot creates endless fun using coding and creativity for you and your friends. Ozobot Bit uses optical sensors to read lines and OzoCodes (short colour code sequences) that you draw with markers and paper. Command Ozobot to speed up, slow down, spin and more to complete mazes and challenges.

LT-OZ0402013

\$96.50



OZOBOT EVO STARTER PACK

Ozobot Evo is the smart and social robot that teaches you to code while connecting you with friends. Evo entertains right out of the box with an expressive language of sounds, LED lights and a little bit of attitude. The bot uses proximity sensors to avoid obstacles and optical sensors to recognise colours.

LT-OZ7060101

\$199.50



SKATE PARK ENGINEERING & DESIGN BUILDING SET

Build ramps, build jumps and then send your skater flying with the Skate Park Building Set. This unique engineering and design challenge helps sharpen critical thinking, problem solving, and STEM skills as little ones create the skate park of their dreams. Engineer it and then engineer it again with the included activity cards that help guide the process.

LER-2845 43-piece set with activity cards \$26.90





PLAYGROUND ENGINEERING & DESIGN BUILDING SET

Encourage children to come up with their own designs or they can follow the Challenge Cards, which include how to build different pieces of equipment on a playground (a twisty slide, a swing set, a seesaw, and more). Reproducible worksheets based on the engineering design process are included in the Activity Guide.

LER-2842 104 pieces With activity cards \$39.90

AGES 5+

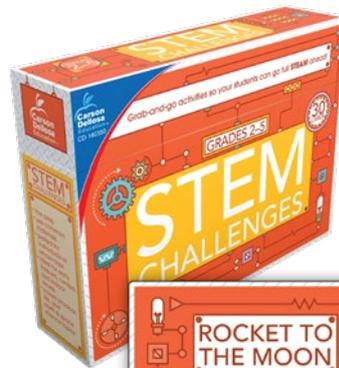


CRASHAPULT STEM CHALLENGE

This early introduction to angles, trajectories, and other physics concepts pairs trial-and-error problem solving with kid-powered challenges! Set of 15 pieces includes 2-piece catapult, 2-piece target hoop, 2 launch balls, 2-piece target funnel, 1 goal cup, set of decorative stickers and set of 5 challenge cards. Kid-powered catapult: no batteries, springs or rubber bands!

LER-9287 15-piece set with challenge cards \$32.90

AGES 3+



New!

STEM CHALLENGES LEARNING CARDS

These activity cards include 30 challenge cards - 10 each for the three categories of physical science, life science and earth and space science.

CD-140350

30 pack

\$32.90

AGES 7-11



WACKY WHEELS STEM CHALLENGE

Kids discover the fundamentals of speed, angles and distances through these hands-on learning challenges. No batteries, springs or rubber bands required! Set of 15 pieces includes 2-piece paddlewheel launcher, 2 launch balls, 5 x blocks, 1 ramp, 1 goal cup, 2-piece hoop target, sheet of decorative stickers, and full-colour booklet featuring challenges.

LER-9289 15-piece set with challenge cards \$32.90

AGES 3+



PENDULONIUM STEM CHALLENGE

Learn about force and momentum during fun problem-solving challenges. No batteries, springs or rubber bands - kids control the force! Set of 16 pieces includes 3-piece adjustable pendulum, 6 cones, 2 launch balls, 1 arch with windmill, 2 goal cups, sheet of decorative stickers, and full-colour booklet featuring challenges.

LER-9288 16-piece set with challenge cards \$32.90

AGES 3+

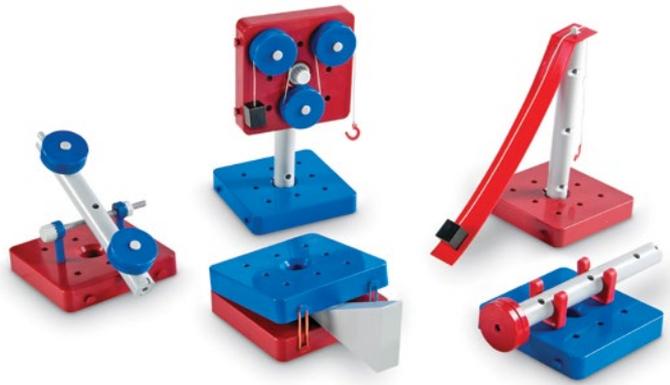


STEM SIMPLE MACHINES ACTIVITY SET

Keep it simple with real STEM learning! Discover amazing engineering wonders through scientific exploration with colourful, engaging tools and hands-on activities and experiments. Introduce and explore all 6 simple machines as you make amazing discoveries, design solutions for real-world problems and conduct your own investigations. Includes a lever board, wedge, pulley with rope and hook, cart with 4 removable wheels, Archimedes screw, 4 barrel weights, and 10 double-sided Activity Cards to build early engineering and problem solving skills. Comprehensive Activity Guide with reproducible materials is also included.

LER-2824 10 double sided activity cards \$45.90

AGES 5+



SIMPLE MACHINES SET

Students can construct, examine and explain simple machines to develop a deeper understanding of how they make work easier. Contains enough pieces to build a lever, pulley, inclined plane, wheel and axel and wedge - all at the same time! A 5-in-1 value! Modify machines with 4 included weights (two 5g and two 10g) and 8 included rubber bands to explore effort, force, load, motion and distance. Labelled pieces make assembly and storage easy.

LER-2442

Activity guide included

\$74.90

AGES 10+



STEM FORCE & MOTION ACTIVITY SET

Get your motor running with real STEM learning! Discover the science of motion through scientific exploration with colourful, engaging tools and hands-on activities. Explore the science of 'how things go' as you conduct investigations, solve problems and explore early engineering. Features 10 double-sided Activity Cards covering all aspects of STEM, plus key science concepts of gravity, inertia, friction, push/pull and more! Includes 2 cars, 2 double-sided tracks, 4 weighted blocks, pendulum ball, ladder with 2 removable bars and a comprehensive Activity Guide with reproducible materials.

LER-2822

10 double sided activity cards

\$45.90

AGES 5+



STEM SINK OR FLOAT ACTIVITY SET

Set sail with real STEM learning! Young learners can dive into early physics in a fun, colourful way with this two-piece submarine and floating raft along with weights, balls and stars to bring investigations to life. This set also features 10 detailed Activity Cards (with over 20 engaging, high-impact activities) that cover all aspects of STEM, plus key science concepts of buoyancy, density and more! Comprehensive Activity Guide with reproducible materials is also included.

LER-2827

10 double sided activity cards

AGES 5+

\$45.90



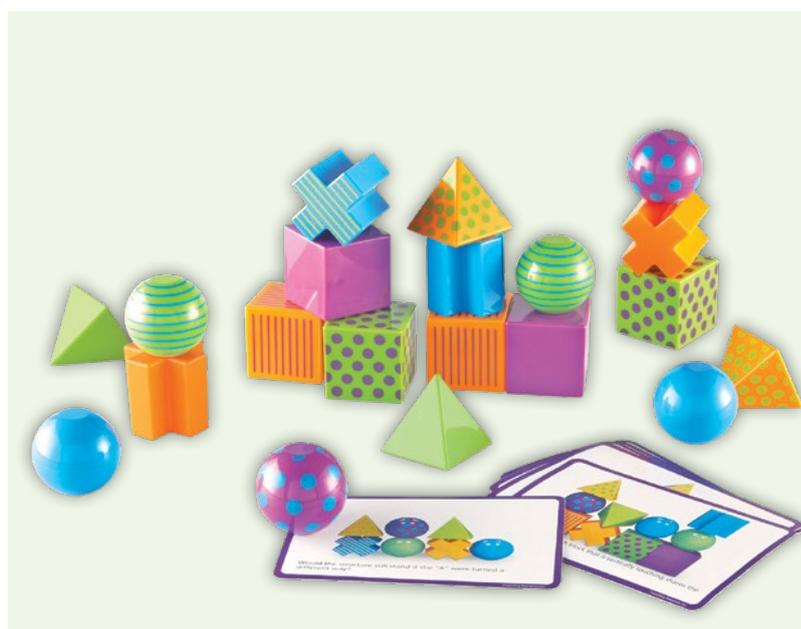
TUMBLE TRAX MAGNETIC MARBLE RUN

Get critical thinking skills rolling! Create your own unique marble run with long, short and curved magnetic pieces - then drop the marble from the highest point to see your design come to life! Take the challenge to the next level by building the designs pictured on the activity cards. Engineering and problem solving have never been this fun! Endless combinations of designs provide multiple levels of learning. Longest piece 25cm (l) x 5cm (w) 14 magnetic foam pieces, 4 marbles and 10 activity cards.

LER-2821

\$39.90

AGES 5+



MENTAL BLOX BUILDING GAME

Put on your critical-thinking caps and fire up strategic problem solving skills! Recreate a hidden arrangement or listen to verbal instructions. These endlessly enjoyable blocks mean brain-boosting business! The activity cards provide children with examples of what to build and children can recreate what is on the card or give verbal instructions to a partner or a group. Play on teams or with the whole class. Activity guide included. One or more players.

LER-9280

20 blocks & 20 activity cards

Size 5cm \$48.90

AGES 5+



CREATE-A-MAZE

Put your best-laid plans into motion with this brain-boosting, make-you-think game! Build a maze with curvy, colourful pieces by following the designs pictured on the Activity Cards. Then, push hand-eye coordination to the limit as you map a path through the maze, tilting the board and guiding the ball around the obstacles and into the goal. Give it a try by creating your own design! It's a one-of-a-kind challenge that revs up engineering and critical thinking skills. Endless combinations of designs provide multiple levels of play. Includes maze board and base, 17 maze pieces, 4 balls (2 blue, 2 red) and 10 activity cards.

LER-2823

1-4 players

Board size 25cm (l) \$45.90

AGES 5+





ITRAX CRITICAL THINKING GAME

A game of tactical tracking and speed! Use problem solving and a keen eye to find the path connecting 2 blocks. Then recreate the path as fast as you can with your own pieces. Watch out, though, your mind could be playing tricks on you! Three levels of play keep you challenged. Includes 44 pieces, 25 double-sided pattern cards, activity guide.

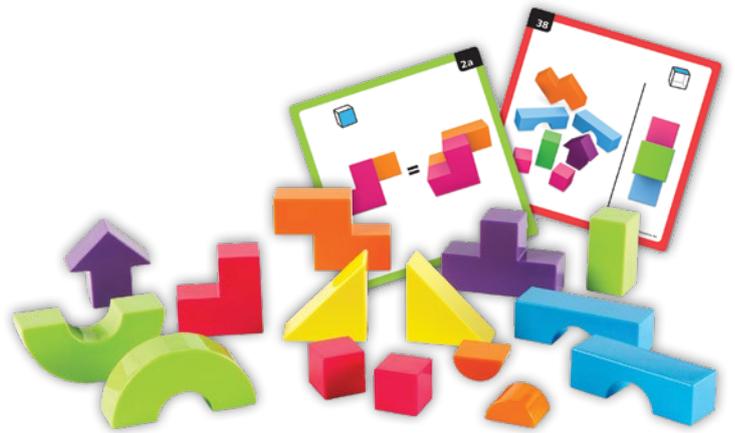
LER-9279 2-4 players \$32.90



MENTAL BLOX - ON THE GO

Critical thinking - on the go! Set of 20 pieces includes 3-piece storage case with removable tray, 16 puzzle pieces and a puzzle book with 10 different types of games and puzzles. Multiple types of critical thinking challenges offer a variety of play options.

LER-9286 Size 16cm 1-2 players \$24.90



MENTAL BLOX 3-D BUILDING GAME

Get ready for some puzzle solving fun! This brain-boosting, make-you-think, point-of-view game challenges players to build 3-D puzzles from different visual perspectives. Forty double-sided cards feature the puzzle on the front and the solution on the back. With three levels of play, this puzzle game is a sure way to sharpen spatial visualisation, critical thinking and problem solving skills. Activity guide included. One or more players.

LER-9284 Largest size 11.4cm 15 blocks \$48.90



Observation and Investigation



COLOUR MIXING GLASSES

Take a look! These unique child-size glasses and interchangeable lenses let students observe the world while learning about colour. Features 8 easy-to-change lenses - 2 each of red, yellow and blue and distortion lenses that let you see the world like a bug. Teaches primary colours as well as mixing to make secondary colours by combining up to 2 lenses per side. Durable plastic glasses are sized just right for children, and wipe clean with a damp cloth. Includes colour-mixing chart.

LER-2446 \$17.90



COLOUR MIXER

Mix up some colour for your next science experiment! Divided flask allows for two chambers of coloured liquid and a swirly straw provides an exit route for the new, mixed colour. Just flip it over and out it goes!

LER-2769 Flask (without straw) size 14.6cm (h) \$15.90





JUMBO TWEEZERS

Just the right size for little hands. Each features ergonomic depressions to guide a proper pincer-grasp grip. A perfect skill-building resource for teachers, specialists and occupational therapists. Comes in a resealable bucket with handle.

LER-1963 Size 10cm 6 colours 12 pack \$22.90



JUMBO EYEDROPPERS WITH STAND

Perfectly sized eyedroppers are a great addition to a science centre or sensory table. Children can have fun experimenting with cause and effect while building fine motor skills.

LER-2779 Set of 6 \$27.90



LARGE SHEET MAGNIFIER

Explore and investigate the natural world around you. Observe the fine detail of insects and plants up close and notice things you haven't seen before! Up to 3x magnification.

CM-48123 Size 22 x 14cm \$8.90



RAINBOW VIEWERS

A set of observation pots with a magnifier in the brightly coloured push on lids. Ideal for investigating natural resources up close.

CM-61094 Size 8cm (w) 6 pack \$49.90



JUMBO MAGNIFIERS

Observe on a grand scale with extra-large magnifiers, sized perfectly for small hands. Ideal for taking a closer look at plants, animals and insects in life science lessons. Built-in stands allow hands-free viewing. Each magnifier's plastic lens measures 11.4cm in diameter.

LER-2775A 4.5x magnification \$10.90 EACH



SET OF 12 JUMBO MAGNIFIERS

LER-2775B Set includes 6 colours \$119.50

COLOUR PADDLES

See the ordinary world through a different coloured lens. Hover paddles over each other to experiment with mess-free colour mixing or observe man made or natural objects. With a hole in the handle they can be strung together.

AGES
3+

CM-48157 Size 15cm (l) 6 pack \$8.90



New!

EQUILATERAL PRISM

Students can explore the properties of light with this acrylic prism.

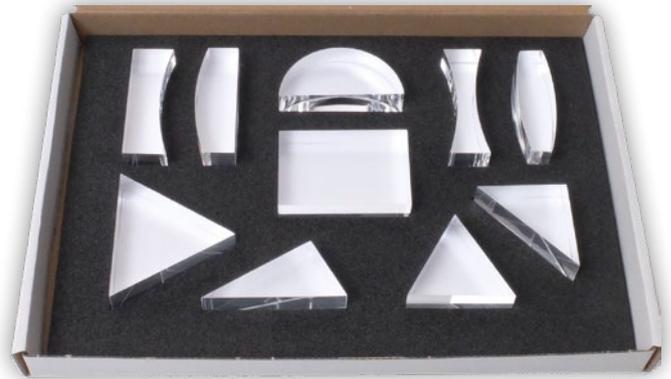
LER-2058

Size 2cm (h) x 10cm (w)

\$14.90

AGES
9+

New!



DECA PRISM SET

Set contains ten 2.5cm-thick optical acrylic prisms.

CM-48160

Size 2.5cm

\$124.50

10
PACK



New!

PRIMARY SCIENCE DELUXE LAB SET

Budding scientists will have a blast conducting their own experiments using the Primary Science Deluxe Lab Set. They can follow the step-by-step instructions on the included activity cards and jot down their findings in the write & wipe journal. Includes 2 Large test tubes with stand, Eyedropper, 2 Funnels, Safety glasses, Tall stand with adjustable holder clips, 2 Twisty connector tubes, 3 Stoppers, Sensory Tube with solid and vented lids, Primary Science ViewScope with viewing case, 20 Double-sided Activity Cards.

LER-0826

14 pieces

\$68.90

AGES
3+



AGES 3+

MIX & MEASURE SET

Explore and compare measurements! Chunky, colourful tools are contoured for little hands. Activity cards introduce children to measurement and guide them to making mystery goo, puffy paint, slime and more. Includes scale, bowl (with lid), 4 measuring cups (1 cup, 1/2 cup and two 1/4 cups), 2 two cup measuring cups, 3 measuring spoons (1/2 teaspoon, teaspoon and tablespoon), 10 activity cards.

LER-2783 10 pieces & activity cards \$44.90



AGES 3+



PRIMARY SCIENCE LAB SET

Real science tools perfectly sized for little hands! Set supports hands-on early science investigations. Colourful, durable set features measurement markings. Ten double-sided activity cards cover science process skills, living and non-living things, physical science, senses and more. Includes beaker, magnifying glass, funnel, eyedropper, flask, tweezers, goggles, large 15cm test tube with lid and stand, 2 small test tubes with lids and stand plus activity guide.

LER-2784
12 pieces & activity cards
\$44.90



One touch photo/video capture

ZOOMY HANDHELD DIGITAL MICROSCOPE

Zoom in on the world around you! This all-in-one handheld digital microscope gives early scientific study a whole new perspective and is easy for young children to use. Zoomy magnifies up to 54x and allows students to closely analyse the structure of objects in great detail. Use with a computer, projector or interactive whiteboard. Uploads and connects via USB. Features maximum photo resolution of 1600 x 1200 pixels, VGA CMOS sensor, 8 LED lights and 2 lens adapters. Compatible with PC and Mac.

AGES 4+

LER-4429B \$86.50





EXPLORATION LIGHT TRAY - A3

Giant sized art tray for use on a desk, on the floor - inside or out. Made from clear polycarbonate giving it incredible strength and longevity in the classroom where its rigidity means that even when filled with water it can be lifted and moved around without it flexing. In addition to its everyday uses with a variety of liquids and textures for general artwork the tray has been cleverly designed to fit over the A3 Light Panel (CM-73046 shown above) to provide a space for the illumination of activities above.



CM-73022 Size 56 x 44cm \$124.90

LUNA INTERACTIVE PROJECTION CAMERA

Easy-to-use digital projection camera is also a web cam and photo/video camera. Great for students' multimedia projects across the curriculum or whole-call demonstrations of manipulatives in action, book pages, science models and more. Connects via USB port to use with your computer or interactive whiteboard. Features 3.0MP digital images, adjustable gooseneck, auto focus and 8 LED lights. No batteries required. Compatible with PC and Mac.

LER-4427 Size 51cm \$214.50



LIGHT PANEL A2

LED light panels with 3 light settings are an essential and versatile cross-curricular resource. Providing a cool, clean, bright illuminated background they are ideal for the investigation of light, colour and shape, or for focused group work in a wide range of curriculum areas. Slimline design with rounded edges, these light panels are tough, portable and easy to wipe clean. Simple operation and lock function to prevent the panel from being turned off unintentionally. Typical life span for the low energy LEDs is approx 50,000 hours. Supplied with a low voltage mains power supply. Light panel guide included.



CM-73048 Size 63 x 46cm \$329.50



LIGHT PANEL A3

LED light panels with 3 light settings are an essential and versatile cross-curricular resource. Providing a cool, clean, bright illuminated background they are ideal for the investigation of light, colour and shape, or for focused group work in a wide range of curriculum areas. Slimline design with rounded edges, these light panels are tough, portable and easy to wipe clean. Simple operation and lock function to prevent the panel from being turned off unintentionally. Typical life span for the low energy LEDs is approx 50,000 hours. Supplied with a low voltage mains power supply. Light panel guide included.



CM-73046 Size 46 x 34cm \$219.90





STEM BULLETIN BOARD

Designed to help give students the tools to develop creativity, problem-solving skills, collaboration skills, and leadership abilities. The high-tech yet whimsical art makes it an appealing set for all ages. It emphasises the 4's of STEM and the Engineering Design Process, teaching students about the real world and how it works. [10 pieces & resource guide.](#)

CD-110285

Size up to 56cm

\$24.90



THINK LIKE A SCIENTIST MINI BULLETIN BOARD

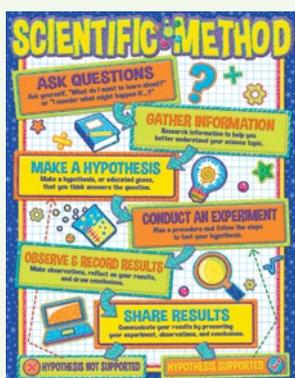
Remind students of the steps of the scientific method. Includes the headings Ask Questions, Gather Information, Make a Hypothesis, Conduct An Experiment, Observe & Record Results and Share Results. [21 pieces & resource guide.](#)

TCR-4867

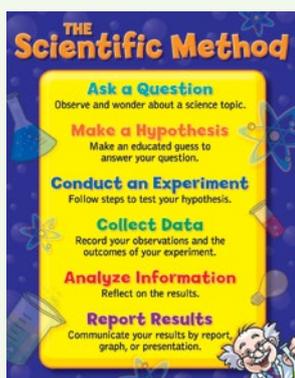
Size up to 53cm

\$14.90

CHARTS Enhance learning all year long with reference wall charts. Size 43 x 56cm



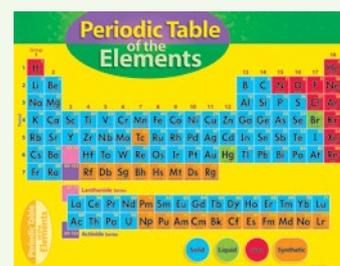
COLOUR MY WORLD SCIENTIFIC METHOD
EU-837254



SCIENTIFIC METHOD
CTP-4332



STATES OF MATTER
T-38120



PERIODIC TABLE
T-38193

\$6.90 EACH

CURRICULUM PLANNING MADE EASY BOOKS

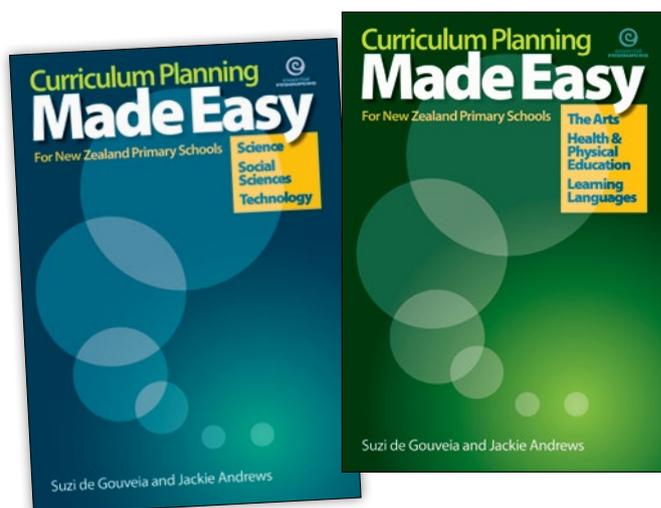
Make your working life easier and save time. This series provides up-to-date planning for the new New Zealand curriculum. It harnesses the relevant elements of our earlier, thoroughly tested planning series. These resources present highly practical and effective ways of planning classroom programmes in Years 1-8. Specific learning outcomes included.

CURRICULUM PLANNING MADE EASY - SCIENCE, SOCIAL STUDIES & TECHNOLOGY

ER-0378

CURRICULUM PLANNING MADE EASY - ARTS, HEALTH & SCIENCE, LANGUAGES

ER-0379



\$44.90 EACH
YEARS 1-8

Physical Science - Measurement



GRADUATED CYLINDERS

Durable polypropylene cylinders come in calibrations of 10ml, 25ml, 100ml, 250ml, 500ml and 1000ml. Autoclavable for easy cleaning.

LER-2906 7 pieces \$54.90



LITRE SET

When filled with liquids or solids, this set of 6 graduated, clear containers reveals the relationship between volume, capacity, mass and shape.

LER-1206 Size 11cm high and holds 0.25 - 1 litre \$42.90



MEASURING JUGS

Graduated measuring jugs are a must have in every science and maths classroom for learning volume, capacity and units of measurement. Also great for outdoor play.

AI-TED7576 Sizes 250, 300, 1000ml \$11.90



CLASSROOM LIQUID MEASUREMENT SET

This deluxe set includes everything you need to teach liquid measurement in metric and imperial units. Measuring cups and spoons nest for easy storage. Clearly marked, each piece is made of durable plastic for years of use. Activity Guide included.

LER-0360 19 pieces \$56.90



SYRINGE

These syringes are useful for scientific work or measurement related activities. They have a rubber seal which ensures an effective push-pull action.



CM-64399 Size 10ml \$6.90 CM-64401 Size 20ml \$13.90



FUNNELS

Nested funnels sizes 12cm, 11cm, 9cm (w). TFC-12403 \$6.90



MEASURING CUPS

Cup sizes: 29.5ml (1/8 cup), 59ml (1/4 cup), 79ml (1/3 cup), 118ml (1/2 cup) and 236ml (1 cup). EC-DMC5 \$6.50



MEASURING SPOONS

Includes 1/8 teaspoon (0.62ml), 1/4 teaspoon (1.25ml), 1/2 teaspoon (2.5ml), 1 teaspoon (5ml), 1/2 tablespoon (7.5ml) and 1 tablespoon (15ml). LER-4291 \$4.90





PRIMARY BUCKET BALANCE

Explore volume and compare solids and liquids with this sturdy bucket balance. Graduated, clear buckets can hold solids or up to 400ml of liquid. Easy-pour spout on removable buckets takes the mess out of measuring liquids. Lids can be used as platforms. Built-in drawer is perfect for storing weights.

LER-1521 Size 42cm (l) \$34.90



PAN BALANCE

Teach measurement with this durable plastic balance and weights. Buckets detach for easy clean up and hold up to one litre. Sliding compensator for zero adjustments provides accurate measurements. Set includes five each of 5-gram and 10-gram weights.

LER-0897 Size 62cm (l) \$49.90



HEXAGRAM METRIC WEIGHT SET

Set of 54 contains 20 each of 1g and 5g weights, plus ten 10g and four 20g weights. Stackable, colour-coded weights come in a plastic storage box. Includes activity guide.

LER-4292 54 pieces Total weight 300g \$17.90



METRIC WEIGHT SETS

Set contains 20 each of 1g and 5g, ten 10g, four 20g, two 100g and one each of 500g and 1000g weights. Stackable, colour-coded weights come in a plastic storage box.

LER-32071 Total weight 2,000g \$49.90



METAL WEIGHTS

Precision set of 11 metal weights. This set consists of: 50g (1), 20g (2), 10g (2), 5g (2), 2g (2) and 1g (2).

TFC-10224 \$19.90



JUMBO TEST TUBES WITH STAND

Chunky, durable test tubes put serious science safely within reach for young students! Encourages inquiry-based investigation and hands-on observation. The plastic tubes are safe at temperatures from -12°-93°C and feature calibration marks (25, 50, 75 and 100 ml). Includes 6 test tubes, different coloured lids (to track experiments), sturdy rack and Activity Guide.

LER-2788

Size 15 x 4cm diameter

\$24.90



PLATFORM SCALES

Measure liquids and solids accurately in removable pans. Easy-to-read display shows results in both customary and metric systems.

LER-2345

5kg capacity

\$24.90



ELECTRONIC SCALE

Electronic Scale digitally displays increments of 1g and up to 5kg. Battery operated.

TFC-10537

Weighs 1g to 5kg

\$42.90

EXPANDABLE SPRINGS

Demonstrate Hooke's Law, resolution of forces, kinetic energy measurement etc. The springs will recover from stretch to approximately 40cm.

CM-64429

2.2 x 1.5cm

\$7.90



PULLEY ASSEMBLY

Demonstrate and conduct experiments involving force. Delve into different types of pulleys (fixed and moveable) and combine types. Ideal for mechanical advantage experiments.

SINGLE PULLEY

CM-64625

\$4.90

DOUBLE PULLEY

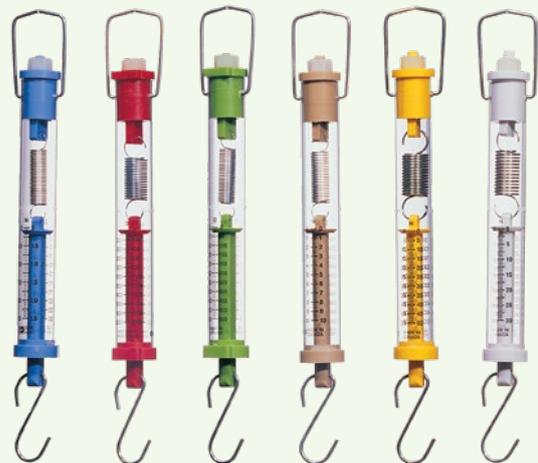
CM-64626

\$5.40

TRIPLE PULLEY

CM-64627

\$6.50



JUMBO SPRING BALANCES

Set of 6 coloured spring scales used for measuring the weight of an object by opposing the force of gravity acting with the force of an extended spring. The spring scales are calibrated in grams on one side and Newtons on the other.

CM-83036

Size 25cm

\$44.90



SUPER MAGNET LAB KIT

Get magnetised! Everyone gets hands-on exploration with this complete 119-piece set. Set includes: 100 magnet, 5 magnetic marbles, 7 magnetic wands, 2 metal bar magnets, 2 metal ring magnets, 2 mini horseshoe magnets, 1 large plastic horseshoe magnet, activity guide and storage box.

LER-2064 119 pieces \$64.90

AGES
6+



MAGNET SET

Attract early learners to the wonders of magnetism! Chunky, playful magnets in a variety of shapes engage children as they discover polarity, attraction and repulsion. Includes 10 activity cards and a teacher guide.

LER-3784

\$59.50

AGES
5+

New!

MAGNET MOVERS

Kids can experiment with the motion of magnetic attraction and other early physics concepts with this magnetic wand and set of magnetic accessories.

LER-9295

39 pieces

\$27.90

AGES
5+



HORSESHOE SHAPED MAGNETS

Where can you make the magnet stick? How does it work? For these kinds of discussions and more, use these durable, plastic horseshoe-shaped magnets. Magnetically correct: one foot north and one foot south. Set of 6 durable, plastic horseshoe-shaped magnets come in a rainbow of colours.

AGES
3+

SINGLE MAGNET

LER-0790A

Size 12.7cm

\$6.40 EACH

SET OF 6 MAGNETS

LER-0790B

Size 12.7cm

Assorted colours

\$32.90



MAGNETIC WANDS

Talk about attraction! Rainbow-coloured wands engage each student in hands-on magnetism activities and encourages curiosity about physical science. There are enough wands for whole-class activities or learning centres.

AGES
3+

SINGLE WAND

LER-0805A

Size 20cm

\$3.90 EACH

SET OF 24 WANDS - ASSORTED COLOURS

LER-0805B

Size 20cm

Assorted colours

\$84.50



GIANT HORSESHOE MAGNET

This powerful Giant Horseshoe Magnet is plastic-cased and a great choice for young children. It is large, safe and powerful and can be used for numerous general magnetic experiments.

EC-MAGHS Size 21cm (l) \$11.90

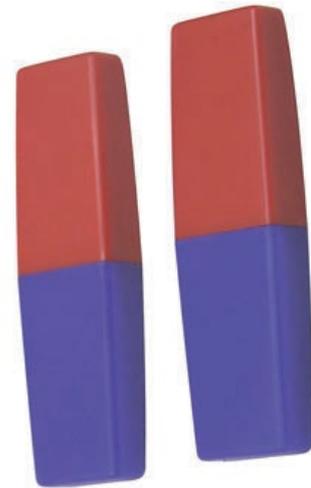


BAR MAGNETS SET

A set of 20 solid, painted (red/blue) magnets for general use in exploring magnetism. Colour coded for easy identification and supplied in a snap top case.

CM-50281 1.4 x 1 x 5cm \$46.90

20
PIECES



STANDARD BAR MAGNETS

Strong magnets enclosed in tough plastic outer casings colour coded red for north and blue for south.

CM-50028 Size 8 x 2.2 x 1cm \$13.90



MAGNETIC FIELD PATTERN

A transparent frame containing magnetic powder in a water based solution for showing magnetic field patterns. When a magnet is present the particles of iron inside become slightly magnetised, so they attract each other and cluster into the lines that show the magnetic field patterns. Includes a pair of small ferrite block magnets and a pair of plastic cased bar magnets and teachers leaflet.

CM-50437 Size 22.5 x 13 x 1.5cm \$78.90



IRON FILINGS BUBBLE

Rectangular, plastic-cased iron filings show the effect of magnetic force field when in the proximity of a magnet.

EC-IRONFB Size 9.7 x 7 x 1cm \$2.90



FLOATING RING SET

A set of 5 colour plastic encased ring magnets with a plastic stand to create a floating magnet trick. Children achieve this simply by stacking the rings with like poles facing each other so they repel.

CM-50401 12.3 x 4.2cm \$13.90

5
PACK



POLE MARBLES

Colour-coded, plastic-cased magnetic marbles. Not only do they attract and repel, the colour coding reinforces that opposite attract and likes repel. Red will only ever stick to blue.

EC-POLEM20 \$10.90

20
PACK



MAGNETIC COUNTING CHIPS

Though not magnet themselves, these colourful transparent discs have a thin metal band around the outside, making them attract to any magnet. Not for whiteboard use.

TFC-51072 \$14.90

100
PIECES



SNAP CIRCUITS STEM SET

Learn about electricity and magnetism, and how they relate to each other. Projects provide an understanding of magnetic fields, how the electricity in your home works, and how switches control the electricity to the lights in your home. Snap Circuits uses building pieces with snaps to assemble different electronic circuits on a simple 'rows-and-columns' base grid that functions like the printed circuit board found in most electronic products. Each component is easily identifiable by a different colour and functional purpose. Requires 3 x AA batteries - not included.

EE-SCSTEM1 Builds over 85 projects \$89.90

AGES 8+



SOLAR DELUXE EDUCATIONAL KIT

Children can do a series of do-it-yourself experiments to acquire the basic knowledge of solar energy with this kit. They will learn how to make an electrical circuit; make a solar circuit; how to increase voltage and current; and how to use solar power to produce energy for a radio; calculator; battery charger; a cassette player and more!

EE-SK40 \$42.90

AGES 8+



SNAP CIRCUITS JUNIOR ELECTRONICS PROJECTS KIT

Snap Circuits makes learning electronics easy and fun! Just follow the colourful pictures in the manual and build exciting projects such as a flying saucer; alarms; doorbells and much more! You can even play electronic games with your friends. All parts are mounted on plastic modules and snap together with ease. Enjoy hours of educational fun while learning about electronics. No tools required.

EE-SC100R Builds over 100 projects \$99.50

AGES 8+



SNAP CIRCUITS WITH EDUCATIONAL DELUXE CASE

Build a radio, doorbell, burglar alarm and more, no tools required! Help students grasp the basic principles of electronics. With over 60 Snap-Together parts, students can build over 300 exciting projects! Includes Snap case 7 heavy duty plastic case with custom foam inserts for housing Snap Circuits parts. Requires 4 x AA batteries - not included.

EE-SC300R Builds over 300 projects \$232.90

AGES 8+

Life Science - Insects and Animals

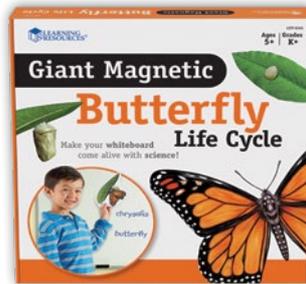
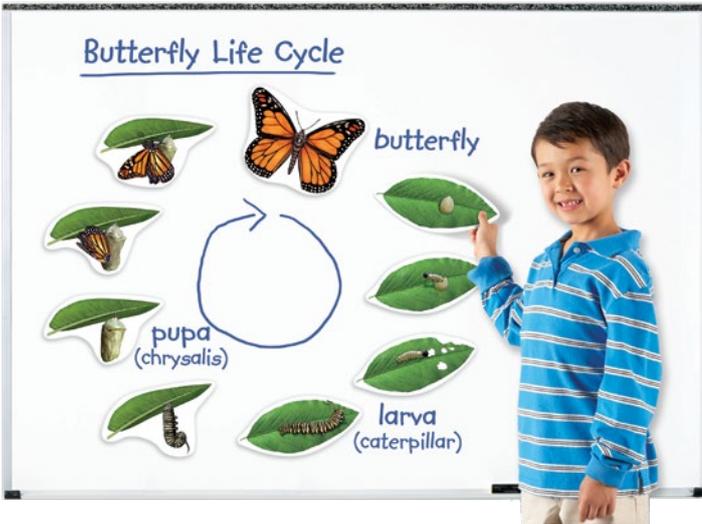
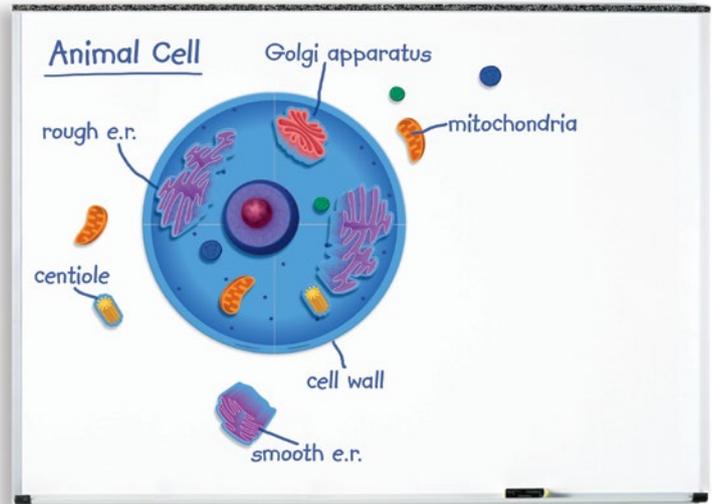


GIANT MAGNETIC ANIMAL CELL

Giant cell structures printed on raised foam magnets to appear 3-D. Suitable for demonstration or student manipulation. Includes 4-piece animal cell, 14 dimensional organelles and activity guide with background information about each organelle and reproducible diagram.

LER-6039 Size up to 46cm 18 pieces \$36.90

AGES 9+



GIANT BUTTERFLY LIFE MAGNETIC CYCLE SET

Model up to 9 stages in the butterfly life cycle. The set is enlarged for demonstration and the write & wipe magnetics feature detailed, realistic illustrations.

LER-6043 Size up to 18 x 23cm 9 pieces \$36.90

AGES 5+

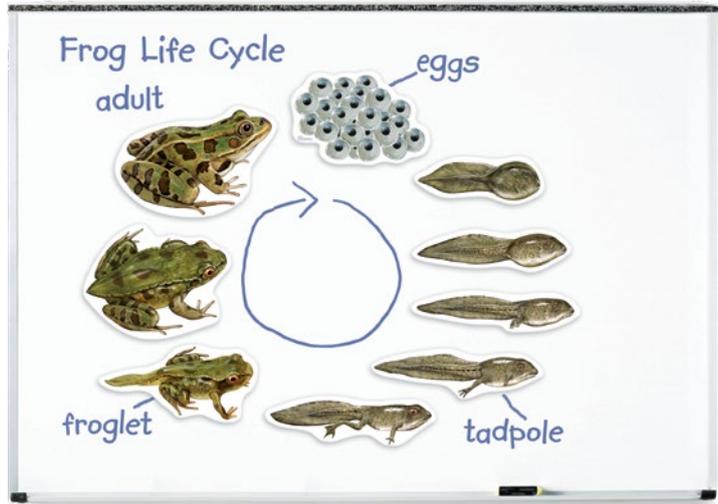


GIANT FROG LIFE MAGNETIC CYCLE SET

Model up to 9 stages in the frog life cycle. The set is enlarged for demonstration and the write & wipe magnetics feature detailed, realistic illustrations. Label-free for versatility!

LER-6041 Size up to 20 x 20cm 9 pieces \$36.90

AGES 5+



LAYERED WOODEN FROG PUZZLE

This imaginative layered puzzle show the growth cycle of a frog. Each puzzle shows four cycles of growth from birth to adulthood. Each phase of growth is larger and requires more pieces to complete the picture. 27 pieces in total.

ED-17053

Size 34 x 22cm

\$39.90

AGES 3+

New!



ACRYLIC SCARY BUG SPECIMENS

These bug specimens are truly fascinating! Examine the real bug specimens up close - see the fine details on pincers, antennae and exoskeletons. Includes Mountain Stag Beetle, Tiger Wasp, Black Scorpion and a Tarantula Spider.

CL-ACBUGS

Size 7 x 4 cm

\$76.90

4 PIECES

New!



ACRYLIC LIFE CYCLE SPECIMENS

These specimens beautifully demonstrate the life cycle of a butterfly. Perfect to use as a basis for writing, discussions or science activities. Includes eggs, caterpillar, cocoon and adult butterfly.

CL-ACLIFE

Size 7.5 x 7.5cm

\$58.90

4 PIECES

New!



ACRYLIC GARDEN FRIENDS

This set of Acrylic Garden Friends gives children the opportunity to view up close. Perfect for science centres, discussions or writing. Includes a centipede, a frog, a grasshopper and a green beetle.

CL-ACGARDEN

Size 7 x 4cm

\$64.90

4 PIECES



POND NET

Sturdy fine nylon mesh pond net with plastic tubular handle. Just the job for collecting minibeasts and pond life.

CM-34043

Handle 91cm (l)

Net 20 x 15cm

\$14.90



LAYERED WOODEN GROWTH PUZZLES

These imaginative layered puzzles show the growth cycle concept. Each puzzle shows four cycles of growth from birth to adulthood. Each phase of growth is larger and requires more pieces to complete the picture. Size 24 x 24cm. 31 pieces.

AGES 3+

BIRD ED-522016

CHICKEN ED-522012

BUTTERFLY ED-522014



LIFE CYCLES MINI BULLETIN BOARD

Understand common animal and plant life cycles. Includes the lifecycle of a frog, butterfly and sunflower. 48 pieces & resource guide.

CTP-6991

Size up to 53 x 15cm

\$15.90



DINOSAUR BONES MATCH AND MEASURE ACTIVITY CARDS

Use the Dinosaur Bones Match and Measure Set (YD-1033) with these match and measure activity cards. This exciting addition to the range encourages children to match, count, compare, order and measure the bones they discover. Made from durable PVC, the cards are tough enough to use in the outdoor area (including water play).

YD-1034 16 pack \$34.90



DINOSAUR BONES MATCH AND MEASURE RESOURCES

Perfect for all those budding palaeontologists, these dinosaur bones, cast from a durable and unique mix, are just waiting to be discovered. Bury them in sand, soil or even water, and they will instantly appeal to children's instincts to explore, investigate, collect, compare and measure. The range of bone increase in size by 2cm and can be used to introduce the concept and language of measurement, doubling and halving.

YD-1033 16 pieces \$69.50



LET'S INVESTIGATE FOSSILS

Fossils inspire children's imagination and excite young learners. They will delight in discovering and examining this set of eight attractive, realistic and tactile specimens, including ammonite, clam shell, fern leaf, preserved leaves, sea urchin, shark's tooth, shrimp and trilobite. Go on a fossil hunt, discover them buried outside or in a sand tray, dig them up and clean them off. Record what's been found by taking a wax rubbing and/or making a fossil imprint in modelling clay. They are also great for non-fiction research, the gathering of evidence and the reaching of conclusions. The fossils can be used in further creative ways through the making of fossil gardens, displays of rubbings and clay imprints and role play.

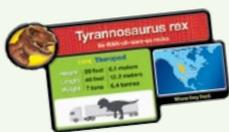
YD-1041 Size 8-9cm 8 pack \$44.90



LET'S INVESTIGATE FARMYARD FOOTPRINTS

Each double-sided stone has the raised footprint of an animal on one side and an image of the animal indented into the other side. Press the footprint into sand, mud or soil and create a trail for children to follow. What animal might they find at the end: cow, horse, sheep, pig, dog, cat, chicken or duck? When they find the animals, how might they sort them? Children can record their findings by taking rubbings, making impressions in play dough and discovering what else they know or can find out about each animal. When the work is done, the children can give the footprints a good clean with soap and water, before a new farmyard adventure tomorrow. Made from a unique stone mix the footprints are robust enough to be used outdoors.

YD-1065 Size 8-9cm 8 pack \$44.90



DISCOVERING DINOSAURS™ BULLETIN BOARD

Larger-than-life learning! Realistic images and fascinating facts inspire curiosity for learning about prehistoric dinosaurs. Includes 20 dinosaurs, 20 Fun Facts Cards & teacher guide. 40 pieces & resource guide

T-8294 \$26.90





T-REX JUMBO DINOSAUR FLOOR PUZZLE

It's a puzzle and a science lesson all in one! Help your little learners develop an early love of science with this gigantic 13-piece puzzle. The big, soft foam pieces are perfect for small hands and safe for home or classroom floors. The big, bright T-Rex is on one side, with his skeleton on the other side, so kids can keep finding new ways to play... and learn.

LER-2389
13 double sided pieces

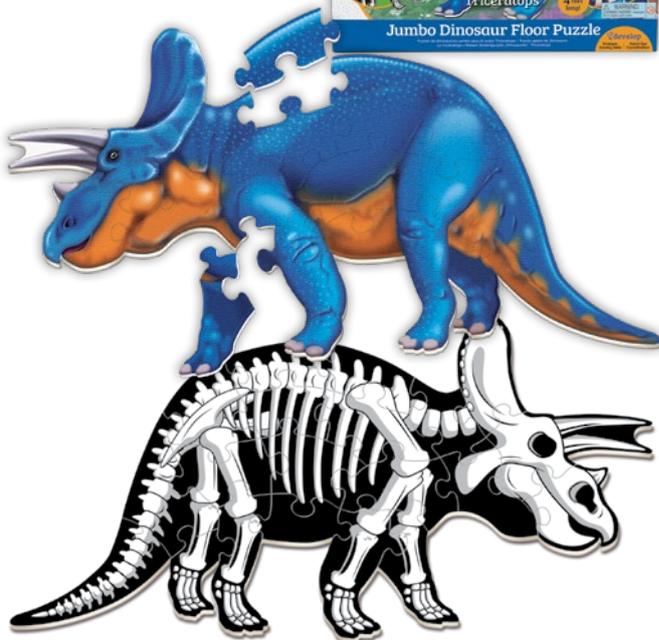
Size 1.2m (l)
\$44.90



STEGOSAURUS JUMBO DINOSAUR FLOOR PUZZLE

Kids love dinosaurs. Now, they'll love learning, solving problems and building their fine motor skills with this floor puzzle. Over 1.2m long, it's perfect for encouraging an early curiosity about paleontology. The double-sided pieces have a Stegosaurus on one side, and a skeleton on the reverse. The big foam pieces are soft and sturdy, and the entire puzzle is extra easy to assemble. Safe for all floors!

LER-2858 Size 1.2m (l) 20 double sided pieces \$44.90



TRICERATOPS JUMBO DINOSAUR FLOOR PUZZLE

Turn children's natural fascination with dinosaurs into an early curiosity about paleontology with this floor puzzle. This double-sided foam puzzle offers twice the play value, and is extra easy to assemble. One side is a Triceratops-the reverse is a Triceratops skeleton. 1.2m long, the puzzle includes 20 pieces made from soft but sturdy foam that's safe for little hands (and living room floors)! It's the perfect way to help children build fine motor skills, practice solving problems and develop their hand-eye coordination.

LER-2857 Size 1.2m (l) 20 double sided pieces \$44.90



Life Science - Books

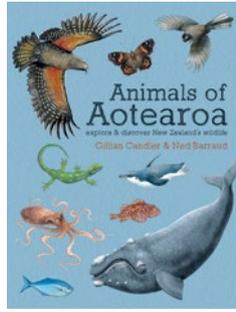


New!
AGES 2+

WHOSE HOME IS THIS?

Children guess the identity of iconic New Zealand birds from the pictures of their beaks, while finding out some facts about the birds along the way.

PB-3666 \$14.90

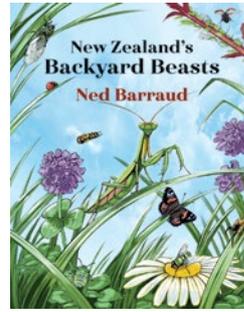


New!
AGES 4+

ANIMALS OF AOTEAROA

Full of illustrations and information about our native animals, both common and rare, as well as many well-known introduced animals.

PB-3895 \$34.90

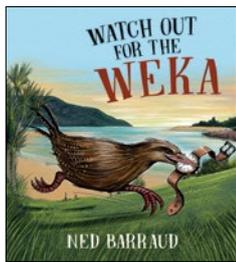


New!
AGES 4+

NEW ZEALAND'S BACKYARD BEASTS

Find out about bees and wasps, beetles, butterflies and moths, mantises and stick insects, wētā, centipedes and millipedes, spiders, snails and worms, and much more.

PB-3772 \$19.90

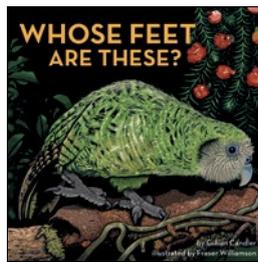


AGES 3+

WATCH OUT FOR THE WEKA

Based on a true story, set at Awaroa in the Abel Tasman National Park, this entertaining picture book will delight young and old alike as the inquisitive and curious nature of our native weka is revealed and they accompany Alf on his quest to get his watch back.

PB-3543 \$19.90



AGES 2+

WHOSE FEET ARE THESE?

NZ native animals reveal their feet for children to guess their identity. While having fun guessing whose feet belong to whom, young children will learn an important science concept about adaptation.

PB-3338 \$14.90

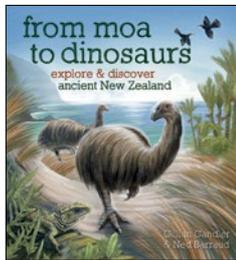


AGES 4+

WHOSE BEAK IS THIS?

Lets children guess the identity of iconic New Zealand birds from the pictures of their beaks, whilst finding out about bird facts along the way. Introduces an important science concept about adaptation - birds' beaks are a very obvious adaptation to the kind of food they eat.

PB-213612 \$14.90

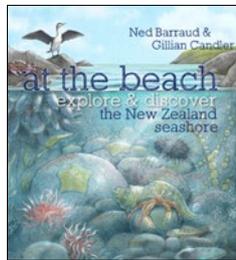


AGES 4+

FROM MOA TO DINOSAURS

Go back in time to explore ancient forests, lakes and the seas around Zealandia, and discover unique survivors and long-extinct animals that once made this land their home.

PB-503093 \$18.90

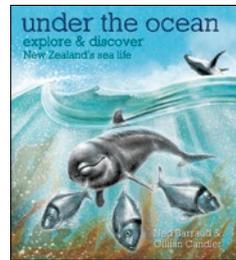


AGES 5+

AT THE BEACH

An introduction to the natural history of the New Zealand seashore. Set with beautiful, factually correct illustrations and cross-sections familiar habitats-the sandy beach, rockpools and mudflats.

PB-6125 \$18.90



AGES 5+

UNDER THE OCEAN

Introduces young children to the creatures that live in the seas around New Zealand. The book describes different habitats: underwater reefs, the sea floor, the open ocean and the deep ocean.

PB-6158 \$18.90

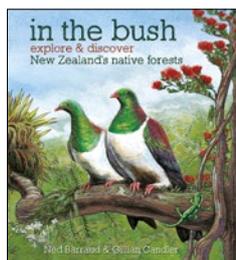


AGES 4+

UP THE RIVER

Look under the surface and see what special creatures live, around New Zealand's freshwater habitats - our creeks, rivers, lakes and wetlands.

PB-3345 \$19.90

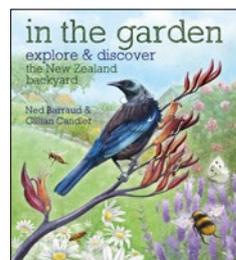


AGES 4+

IN THE BUSH

Learn about familiar creatures as well as intriguing plants and animals and see how they relate to each other in the forest. Learn about pests and other dangers to our native wildlife and catch a glimpse of animals and plants that thrive in wildlife sanctuaries.

PB-6196 \$18.90



AGES 4+

IN THE GARDEN

In the Garden introduces young children to common creatures they can find in a New Zealand garden. The book describes their relationship with other living things, and includes many

PB-6152 \$18.90

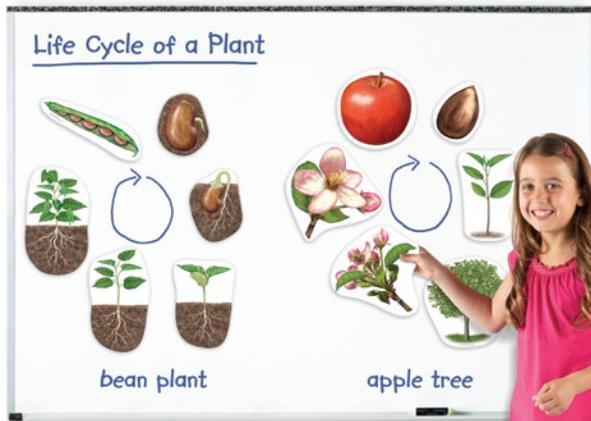
Life Science - Ecology



HYDROPONICS LAB

Get a 360° view of growing plants from the roots up! Ideal for science fair projects and at-home fun, this set of 3 transparent tubes is a no-soil, mess-free way to explore hydroponics with water or any other media. Includes 3 test tubes in stands with support rods, seed baskets and activity guide. Durable, shatterproof plastic tubes.

EI-5099 Size 4.5 diameter x 18cm (h) \$39.90



GIANT PLANTS LIFE MAGNETIC CYCLE SET

Features realistic illustrations to model 6 stages in the life cycles of a bean and apple. The set is enlarged for demonstration and the write & wipe magnetic pieces feature detailed, realistic illustrations. Label-free for versatility!

LER-6045 Size 18 x 23cm \$36.90



ACRYLIC PEANUT LIFE CYCLE

See the different stages right before your eyes. Use as a basis for discussing the different stages of life for plants and how food gets from farm to table.

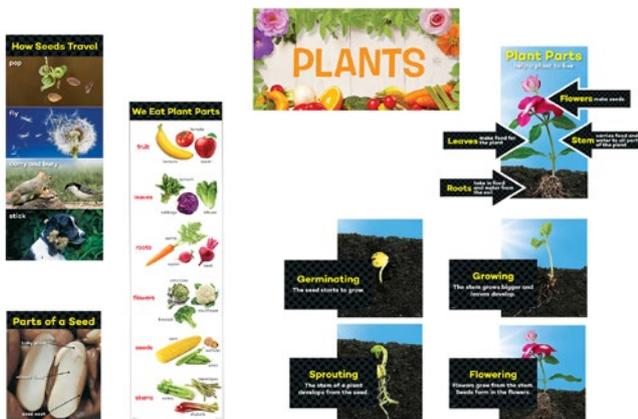
CL-ACPLANT Size 7 x 4cm \$64.90



LAYERED SUNFLOWER WOODEN GROWTH PUZZLE

This layered puzzle shows the Sunflower growth cycle concept. Each puzzle shows four cycles of growth from birth to adulthood.

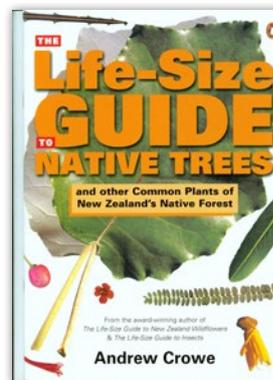
ED-522018 24 x 24cm \$42.90



PLANTS MINI BULLETIN BOARD

Includes Parts of a seed; How seeds travel; Plant parts; Plant life cycle; Plant adaptations and Edible plant parts. 30 pieces & resource guide.

CTP-6988 Size up to 53cm \$15.90



THE LIFE SIZE GUIDE TO NATIVE TREES & OTHER COMMON PLANTS OF NEW ZEALAND BOOK

Explore and enjoy the natural world of our native plants. Match leaves, flowers, seeds, berries and bark against beautiful, life-sized photographs for fast, accurate identification. Written by one of New Zealand's foremost writers on native plants.

PN-295603 \$24.90

Life Science - Human Body

HALF-SCALE SKELETON

Half scale model of the human skeleton. Produced in lightweight and durable synthetic material. All of the main joints move including the shoulder, elbow, wrist, hip, knee, jaw and ankle. Supplied with heavy metal stand.

CM-3064 Size 85cm (h) \$124.90



SKELETON FLOOR PUZZLE

Attach the head bone to the neck bone and much more! Students learn all the major bones as they assemble the unique soft foam puzzle. They can even lie on top of life-size puzzle to compare it to their own bodies! Each puzzle piece is labelled on reverse side.

LER-3332
Size 1.21m assembled
15 pieces \$49.90

AGES 3+

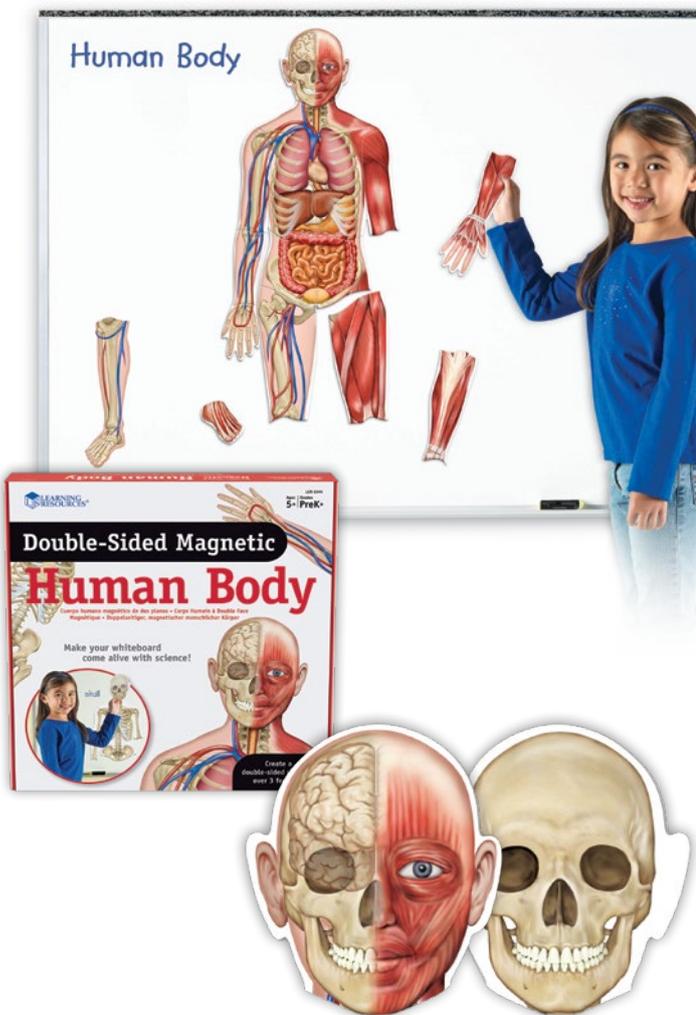


HALF-SCALE ANATOMICAL TORSO

Half sized, 11 piece dissectable anatomical torso, consisting of realistically coloured and detailed body parts in the correct proportion and location. Comes complete with a photocopyable key to parts, ideal for pupils to learn about the major organs and the physical relationship between them.

CM-3011 Size 1.3m (h) \$169.90





GIANT DOUBLE-SIDED MAGNETIC HUMAN BODY

Twice the learning - skeletal system on one side and major organs and muscle groups on the other! Realistically detailed pieces combine to create a body over 0.9m tall. Great for demonstrations, centres and more. Includes activity guide with reproducible diagrams.

LER-6044 Size up to 91cm 17 pieces \$39.90



3-D SKELETON DEMONSTRATION MAGNETS

This realistic, three-dimensional magnetic replica of the human skeleton is textured to feel like real bones and has interlocking edges which are self-correcting. Set includes 15 textured 3-D magnets, 18 magnetic labels and an activity guide with a reproducible worksheet.

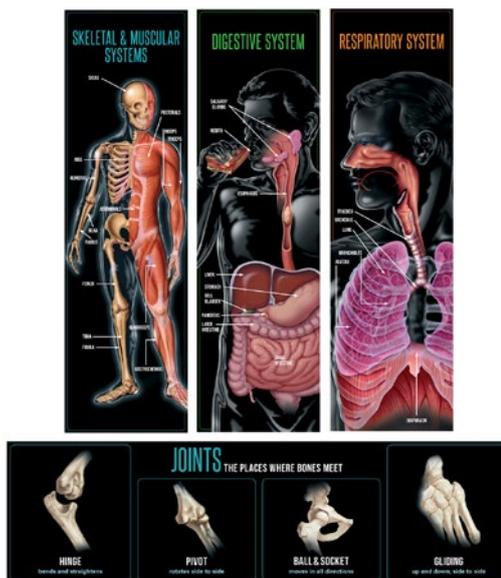
EI-1760 Size up to 91cm \$89.50



PARTS OF A CELL CHART

Informative chart illustrates the nine major parts of a cell and includes imaginative icons that are helpful as memorisation aids.

T-38086 Size 43 x 56cm \$6.90



HUMAN BODY MINI BULLETIN BOARD

Topics include Types of Muscles, Inside the Lungs, Breathing Process, Joints, The Heart, Blood Vessels, Digestion in the Mouth and Small intestine Absorptions. 12 pieces & resource guide.

CTP-6987 Size up to 53 x 15cm \$15.90

Earth Science - Planet Earth



POLITICAL GLOBE

World globe with simple 2-piece construction and sturdy base.
 CM-57007 Size 28cm (h) \$78.90

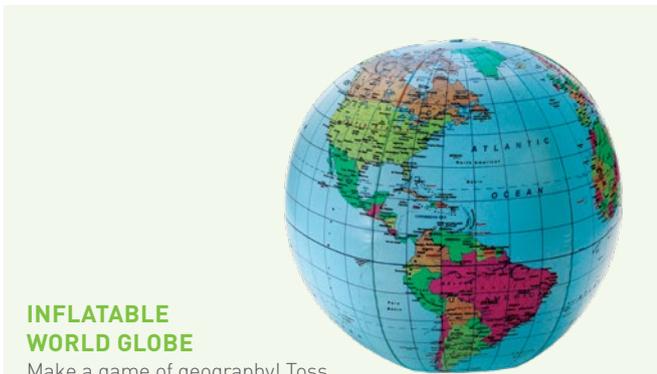


PUZZLE GLOBE

Teaching geography to little ones has never been easier or more fun! Each removable continent features a different globe, allowing for ease of use and simple self-correction. Continents also include colourful animals and famous landmarks for extended learning. Includes base (with oceans labeled), rotatable globe, 6 continent puzzle pieces, 6 plastic continent labels and blank label stickers.

LER-7735 Size 20cm diameter \$49.50

AGES 3+



INFLATABLE WORLD GLOBE

Make a game of geography! Toss this 30cm globe to students and have them identify continents, countries, capitals and oceans or hang for display. Includes repair kit and activity guide.

LER-2432 Size 30cm \$13.90



BUY 10+ \$20.90 EACH

DESKTOP POLITICAL GLOBE

Handy compact globe with simple 2-piece construction and sturdy base.

CM-57005 Size 13cm (h) \$24.90



WORLD FOAM PUZZLE

You've got the whole world in your hands with this giant, fun-to-assemble foam puzzle! A great introduction to foreign countries, oceans and exotic animals from every corner of the world. Includes 54 extra-soft foam pieces that are water-resistant and easy to clean.

EI-4810 Size 90 x 60cm \$48.90

AGES 3+



New!

METAMORPHIC ROCK COLLECTION

Includes metamorphic rock specimens: chlorite schist, garnet schist, graphite schist, mica schist, serpentinite, marble, gneiss, slate, amphibolite, dolomite marble and epidosite quartzite. 4-colour identification chart and self-adhesive labels, storage tray, information-packed guide.

EI-5206

12 pack

\$31.90

AGES 8+



ERUPTING VOLCANO MODEL

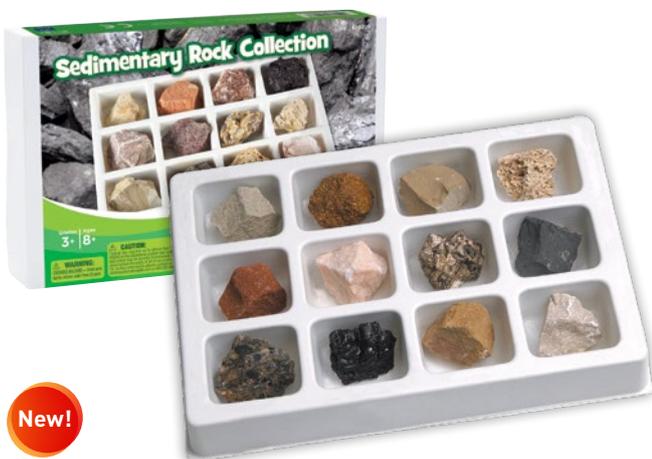
Get students fired up about Earth science! This large plastic model makes volcano eruption demonstrations easy and mess-free. One half of the detailed cross-section includes the names of the different parts of a volcano; the other has corresponding labels A, B, C and D for assessing knowledge. Includes easy-to-make lava recipe, 33cm clear plastic tray, removable tube for quick cleanup and activity guide.

LER-2430

Size 28cm (h)

\$74.50

AGES 6+



New!

SEDIMENTARY ROCK COLLECTION

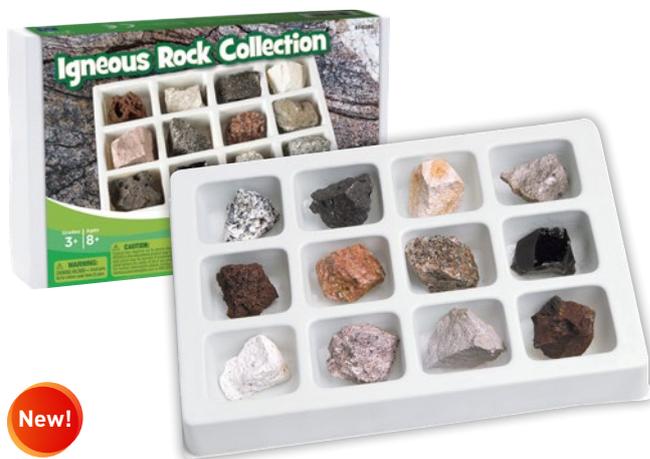
Includes sedimentary rock specimens: siltstone, sandstone, rock salt, coal, limestone, arkose, conglomerate, fossiliferous limestone and rock gypsum. 4-colour identification chart and self-adhesive labels, storage tray, information-packed guide.

EI-5208

12 pack

\$31.90

AGES 8+



New!

IGNEOUS ROCK COLLECTION

Includes igneous rock specimens: scoria, pumice, gabbro, tuff, rhyolite, diorite, granite, andesite, basalt, obsidian, pegmatite and porphyry. 4-colour identification chart and self-adhesive labels, storage tray, information-packed guide.

EI-5205

12 pack

\$31.90

AGES 8+



PLOTTING COMPASS DOUBLE SIDED

Double sided plotting compasses which can be viewed from both sides or used on an overhead projector.

CM-50118

Size 1.9cm diameter

\$13.90

10 PACK



New!

CLEAR PLASTIC COMPASS

Good quality compass with a tough plastic case and lanyard and is clearly marked with 4 compass points and full 360 degree scale around its edge.

CM-50199

Size 5.5cm (h)

\$5.50



SEE-THROUGH COMPOST CONTAINER

Three separate, aerated compartments enable kids to view the entire decomposition process clearly and make side-by-side comparisons between different materials. Included thermometers demonstrate temperature changes during decomposition process.

EI-5095 Size 30 (w) x 10 (d) x 20 (h) cm \$64.90



REDUCE REUSE RECYCLE GAME

Help save the planet with this exciting board game designed to teach children environmental responsibility. As children land on Reduce, Reuse or Recycle spaces they pick up a corresponding card containing an environmental scenario, such as reusing a plastic carrier bag as a bin liner. Students move forwards or backwards on the board depending on whether the scenario is positive or negative. Every incident card has been weighted based on the benefits or harmfulness of the effect.

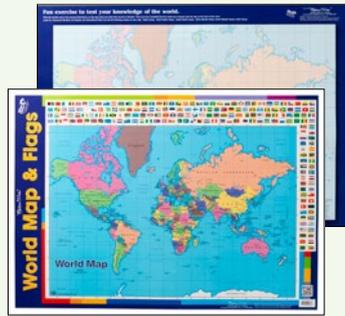
SK-L65 2-6 players \$44.90

CHARTS Enhance learning all year long with reference wall charts.



WORLD MAP-PACIFIC CENTRED

EC-C755 \$6.90



WORLD MAP FLAGS

EC-C070 \$6.90



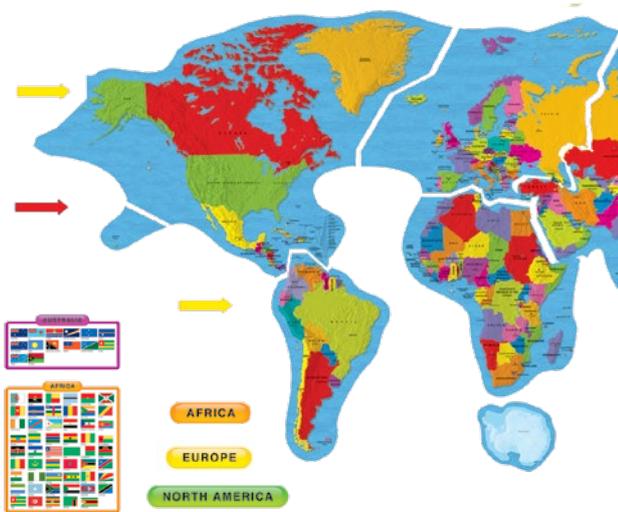
NEW ZEALAND MAP

Size A3 CI-092053 \$5.90



NZ & WORLD MAPS 2-IN-1 PACK

Laminated 127 x 90cm H-2503 \$39.90



CONTINENTS & COUNTRIES BULLETIN BOARD

Explore the world with this detailed set that features countries, continents and flags of the world. This set accurately reflects the latest United Nations listing of countries. Use to teach geography, history, cultures, time zones and more. 27 pieces & resource guide.

T-8259 Size up to 89cm \$23.90



REDUCE, REUSE, RECYCLE BULLETIN BOARD

Get kids thinking about helping the Earth as they sort photos of real-life objects into Reduce, Reuse and Recycle bins. This interactive set includes a header sign and tips for making the most of natural resources. 38 pieces & resource guide.

T-8262 Size up to 43cm \$24.90



WEATHER EXPERIMENTS KIT

Build your own barometer, weather vane, rain gauge and hydrometer. Observe the weather traits and see how they'll affect tomorrow's weather. Make a rainbow, produce clouds, lightning, rain and even a thunderstorm!

EE-EDU7074 Builds over 30 projects \$56.90

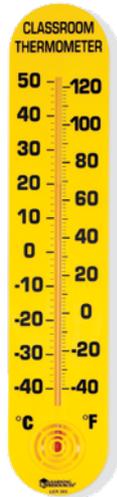
AGES 8+



CALENDAR & WEATHER POCKET CHART

This heavy-duty vinyl pocket chart will make teaching your students about the calendar and weather a breeze. Includes pockets and preprinted cards with dates, days of the week, months, years, yesterday, today, tomorrow, holidays and celebrations, weather conditions and seasons - 136 heavy-duty cards in all! Chart features storage pockets and metal grommets for hanging. Activity guide included. Made from vinyl with hanging grommets.

LER-2418 Size 78 x 112cm \$64.90



LARGE CLASSROOM THERMOMETER

For indoor and outdoor use, this wall-mounted thermometer clearly displays temperatures in both Celsius and Fahrenheit scales. Recessed tube prevents breakage. Measures -40°C to 50°C.

LER-0380 Size 38cm (l) \$15.90



BOILING POINT THERMOMETERS

These durable, non-toxic thermometers measure from -30°C to 120°C and from -22°F to 240°F. Made of plastic and mercury-free. Use for measuring the boiling points of various liquids.

LER-2415 Size 38cm (l) \$39.90

10 PIECES



WINDOW THERMOMETER

Includes a large clear suction to fit the thermometer to the window. Attach to an exterior window and the gauge will show temperatures from -40 to 60°C as well as -40 to 140°F.

CM-90095 Size 18cm \$13.90

Life Science - Solar System



MOTORISED SOLAR SYSTEM

Watch the planets rotate just like they do in space with eight motorised planets and a glowing light-up sun. Turn off the lights and project a star show on the ceiling for the ultimate in-room space experience! Includes a brightly lit sun and 8 rotating planets on a sturdy base and night-light feature with auto shut-off.

EI-5287 \$69.90

AGES 8+



INFLATABLE SOLAR SYSTEM SET

Demonstrate rotation, revolution and orbit in 3 dimensions with this durable, washable solar system set. Teach the position, order, size and shape of the planets and sun. Hooks included for easy hanging. Includes 8 planets, Pluto, Sun, Moon, repair kit, convenient foot pump and activity guide.

LER-2434

Size up to 58cm

\$84.90

11
PIECES



GIANT MAGNETIC SOLAR SYSTEM

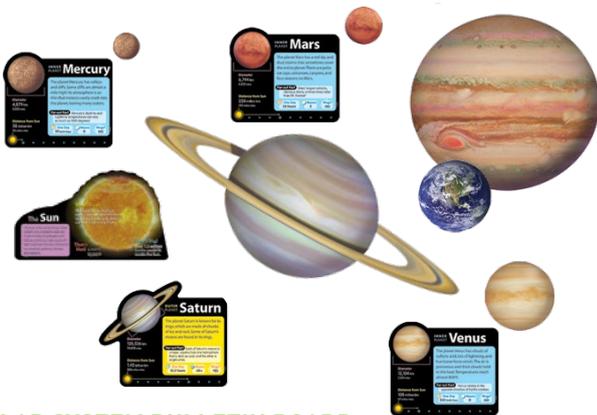
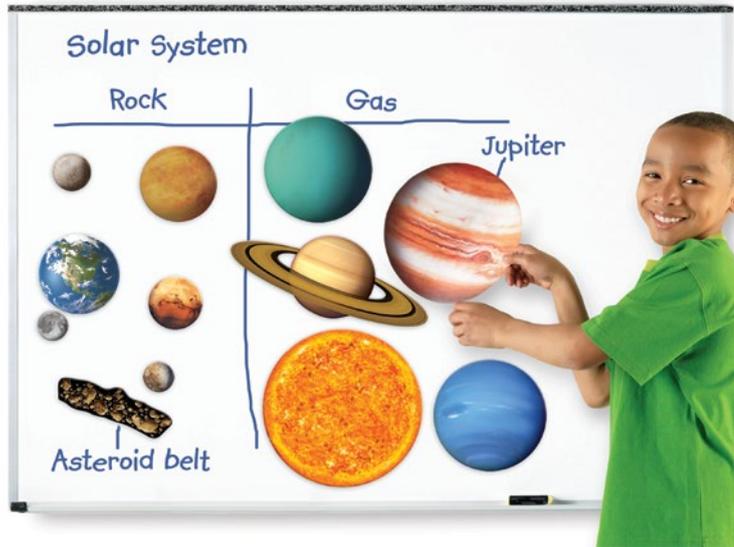
Full-colour, realistically detailed magnets capture students' attention as you model space science concepts on your whiteboard. Includes 8 planets, Pluto (dwarf planet), Sun, Earth's Moon, asteroid belt and activity guide.

LER-6040

Size up to 25cm

\$36.90

12
PIECES



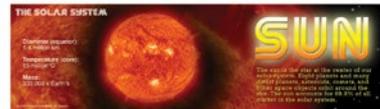
SOLAR SYSTEM BULLETIN BOARD

Strengthen students' knowledge of earth's fellow planets and the system we share. Includes 9 planets, moon, 9 planet cards, 1 sun card and 1 title piece with orbit order. 21 pieces & resource guide.

T-8014

Size up to 1m

\$23.90



SOLAR SYSTEM MINI BULLETIN BOARD

8 strips featuring realistic graphics of the sun and planets. 8 pieces & resource guide.

CD-410076

Size 53 x 15cm

\$14.90