

Science

STEM Activity Sets	364
The Living World - Observation and Investigation ...	374
The Living World - Insects and Bugs.....	377
The Living World - Animals and Habitats.....	379
The Living World - Human Body.....	381
The Living World - Plants	383
Planet Earth and Beyond - Planet Earth	384
Planet Earth and Beyond - Weather.....	387
Planet Earth and Beyond - Solar System.....	388
Physical World - Magnetism	389
Physical World - Light and Colour	392
Physical World - Electricity	394
Material World - Weight and Mass	395
Material World - Volume and Capacity	398
Life Science - Books.....	401



STEM Activity Sets



New!



SCRAMBLES THE FOX CODING CRITTERS

Ready, set... code! Get ready for twisting, twirling storybook coding adventures with Scrambles the Fox. This clever motorised interactive pet knows how to follow black-line paths towards all kinds of forest adventures! Follow along with Scrambles's story in the set's 12-page full-colour coding activity book, then arrange the set's 16 included tiles to code Scrambles the Fox and reach a goal! Every adventure with Scrambles helps children master the building blocks of coding and STEM, from counting and ordinal numbers to sequential thought and computational thinking!



AGES 4+

LER-3097 14 pieces \$34.90



BOPPER CODING CRITTERS

Meet the Coding Critters: your first coding friends! These playful bunny pets bring early STEM concepts to preschool learning through 100% screen-free coding. Children code along with their new pets' storybook adventure, and help the hard-working Bopper and spunky Hip & Hop have a playtime they'll never forget! Each storybook coding challenge unfolds in the Coding Critters' fun pet playset - can you code Bopper to grab her carrot, pull Hip in her cart, or push Hop on the fun log swing? You can also use the pet playset to design your own code games and more!



AGES 4+

LER-3089 22 pieces \$74.90





New!



BLAZER THE DRAGON CODING CRITTERS

Meet Blazer, your magical coding friend! Preschoolers discover the magic of coding with this pet dragon who's ready for early STEM fun! Code along with the magical adventures in Blazer's coding spellbook; set your wand to Spell mode and cast 12 coding spells that make Blazer dance, light up, and more, then programme Blazer to move through his fantasy challenges in Code Mode! You can even design your own endless coding challenges with Blazer's 22-piece interactive pet playset!

LER-3104 22 pieces \$84.90

AGES 4+



ARTIE THE CODING ROBOT

Learn to code and get drawing with STEM-style robotics to create visual masterpieces - if you can code it, Artie 3000 can draw it! This engaging robot draws whatever you code on any sheet of paper! Artie comes pre-programmed with shapes and games, or write your own custom code. Includes WiFi-enabled drawing robot; drag and drop visual programming software, 4 coloured markers and a quick-start guide. Requires 4 AA batteries (not included).

EI-1125 \$124.90

AGES 7+



botley™

the coding robot

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!



AGES 5+

\$94.90



BOTLEY THE CODING ROBOT CRASHIN' CONSTRUCTION SET

It's a crashin', bashin' set of STEM challenges for Botley the Coding Robot! The engaging accessory set comes with two new attachments inspired by the world of construction vehicles: turn Botley into a wrecking ball or tow truck with the moveable crane attachment, or snap on the adjustable plow arms and send Botley on bulldozer adventures! The set's full-colour, illustrated guide includes six STEM challenges to get kids started.

AGES 5+

\$27.90

10 pieces



Detect objects



Follow the lines



Obstacle course

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!

AGES 5+

LER-2935

77 piece activity set

\$124.90



- 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 \$94.90



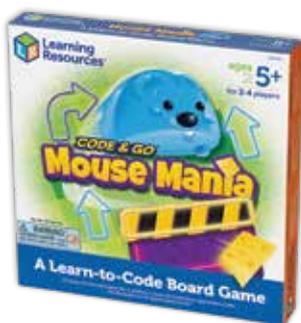
AGES 4+

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) \$49.90

AGES 4+



CODE & GO MOUSE MANIA BOARD GAME

Building on the success of the 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 \$34.90

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. Robot Mouse not included.

LER-2861 \$34.90

AGES 5+



New!

MOVING CREATIONS WITH K'NEX

This set explores the fascinating science of pneumatics (air) & hydraulics (water). The 98 page step-by-step illustrated guide contains 9 different builds, educational science content, 18 STEM experiments and 'Think Bigger' challenges to practice the scientific method.

AGES 8+

HM-90669 84 pieces \$69.90



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.

AGES 5+

LER-2835 50 pieces \$59.90

New!



SQUISHY WATER BEADS SCIENCE LAB

Learn about the characteristics of gases, liquids, and solids while creating a squishy stress ball, a scented mini mood lamp, and a calming mood tube. The 36-page, illustrated storybook and activity guide includes 10 STEM-based activities that focus on properties of matter and sensory play.

HM-92391 10 pieces \$54.90

AGES 5+



MENTAL BLOX GO! GAME

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

AGES 5+

MENTAL BLOX 3D PUZZLE 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 Size 5cm
20 blocks & 20 activity cards \$48.90

AGES 5+





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 \$44.90



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 axle 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 \$76.90



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 \$52.90





New!

MARBLE RUNNERS

Send your marbles on a tumbling STEMventure!! Using the set's cling-back pieces, build tracks on walls and windows to solve STEM challenges! No permanent adhesive required! Includes 13 track pieces, 2 balls, and double-sided challenge cards.

LER-9307

18 pieces

\$28.90

AGES 5+



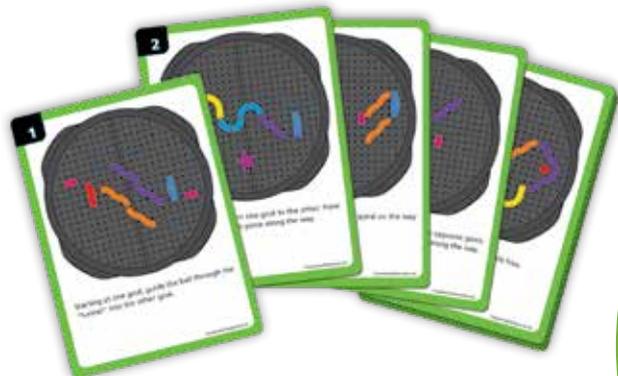
TUMBLE TRAX MAGNETIC MARBLE RUN

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

\$42.90

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)
\$49.90



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. Designed to capture students attention, challenges are diverse, simple and easy to complete and include these fun activities: creating structures and bridges, experimenting with camouflage, learning how to dig for fossils and more.

CD-140350 30 cards \$32.90



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

\$52.90





HYDRAULICS ACTIVITY KIT

Challenges students to create a hydraulic-powered device. The essential pieces, plastic syringes, and vinyl tubing are provided; it's up to the young scientists to determine how best to utilise their hydraulic system. Using the engineering design process students will create, evaluate, and redesign their simple machine until their objective is met. Includes enough materials to begin 6 hydraulic devices. Perfect for individuals or small groups.

TCR-20881

18 pieces

\$28.90



ZIP-LINE RACERS ACTIVITY KIT

Challenges students to create a propeller-powered device that travels along a string. The essential pieces - propellers, rubber bands, craft sticks, and string - are provided; it's up to the young scientists to determine the best materials to use in order to effectively propel their racer. Includes enough materials to begin 6 racers. Perfect for individuals or small groups.

TCR-20878

38 pieces

\$28.90



EGG DROP ACTIVITY KIT

Challenges students to create a device that can protect an egg when dropped from an elevated position. The essential pieces - foam square, rubber bands, and plastic support rods - are provided; it's up to the young scientists to determine the best materials to use in order to protect their egg. Includes enough materials to begin 6 egg drop devices. Other household items are required to complete the challenge (like eggs!) Perfect for individuals or small groups.

TCR-20879

60 pieces

\$28.90



BALLOON CARS ACTIVITY KIT

Challenges students to create a balloon powered vehicle. The essential pieces, balloons, plastic nozzles, straws, foam wheels, and plastic rods are provided; it's up to the young scientists to determine the best materials to use in order to propel their vehicle effectively. Students will create, evaluate, and redesign their simple machine until their objective is met. Includes enough materials to begin 6 balloon cars. Perfect for individuals or small groups.

TCR-20880

60 pieces

\$28.90



The Living World - Observation and Investigation



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

\$89.90

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

22 pieces & activity cards
\$57.90

AGES 3+



PRIMARY SCIENCE BIG VIEW BINOCULARS

Get a close-up view of the world! Colourful, simple-to-use binoculars featuring a focus knob, soft rubber eyepieces, 6x magnification, and breakaway lanyard. Perfect for little explorers!

LER-2818

Size 14 (l) x 13 (h) cm

\$22.90

AGES 3+



New!



TWO-WAY BUG VIEWER

Bug viewer with magnifying windows in the top and side allow two children to view specimens simultaneously from different angles. Comes with easy grip handles. Top viewer 6x magnification; side viewer 4x magnification.

CM-61005 Size 19 x 13cm \$19.90

AGES 5+



CRITTER HABITAT

This super-sized critter habitat is perfect for curious little learners and junior nature enthusiasts! Collect and observe bugs, frogs, fish, rocks, leaves, flowers, and more with this friendly container that supports dry and wet habitats and includes a unique rotating feeder! Includes clear, plastic container with rubber grip handle/lid lock, air holes, 5 magnifiers (4x, 3x, 2x), and rotating feeder.

EI-5092 \$38.90

AGES 3+



PRIMARY SCIENCE VIEWSCOPE

An easy-to-use ViewScope is an ideal introduction to using a microscope. Magnification is 20x and has a focus knob, making viewing small things so fascinating! Ideal for preschoolers and older children too. The viewer also detaches for on-the-go discoveries! Includes clear plastic case.

LER-2760 Size 12.5 (w) x 20 cm (h) \$34.90

AGES 3+



640X OPTICAL MICROSCOPE

A 640x optical microscope, 28cm die-cast with colour filters and dual lights. A terrific microscope with the power to view so much. LED illumination. Includes: 10x wide-field eyepiece, 16x wide-field eyepiece, micro slicer and micro hatchery, 2 prepared slides and 12 blank slides, 12 cover glasses, L14 lithium battery. Requires additional 3x AAA batteries.

EE-EDUMS083 Size 28cm \$196.90

AGES 8+



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 \$8.50



RAINBOW VIEWERS

A set of observation pots with a magnifier in the brightly coloured push on lids. Ideal for investigating natural resources up close. Size 6cm diameter lens with 3x magnification.

CM-61094 6 pack \$54.90



COLOURED SAFETY GOGGLES

A set of six pairs of goggles in three bright translucent colours of red, blue and green. Sized for school aged children and adjustable for adults. Perfect to protect eyes from liquids, fumes and debris.

LER-2449 Size 15 (l) x 7.6 (h) cm 6 Pack \$46.90



DUAL LENS MAGNIFIERS

Compare and contrast items up close with these dual 3x and 6x plastic lens magnifiers.

LER-2046 Lens size 4.5cm diameter 10 pack \$17.90



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 \$112.90





RAINBOW TONGS

Safely capture and inspect insects or plants with these brightly coloured scoops with clear tops and scissor handles. Easy to grip and use.

CM-61092 Size 18 x 5 x 3.5cm 6 Pack \$26.90

AGES 3+

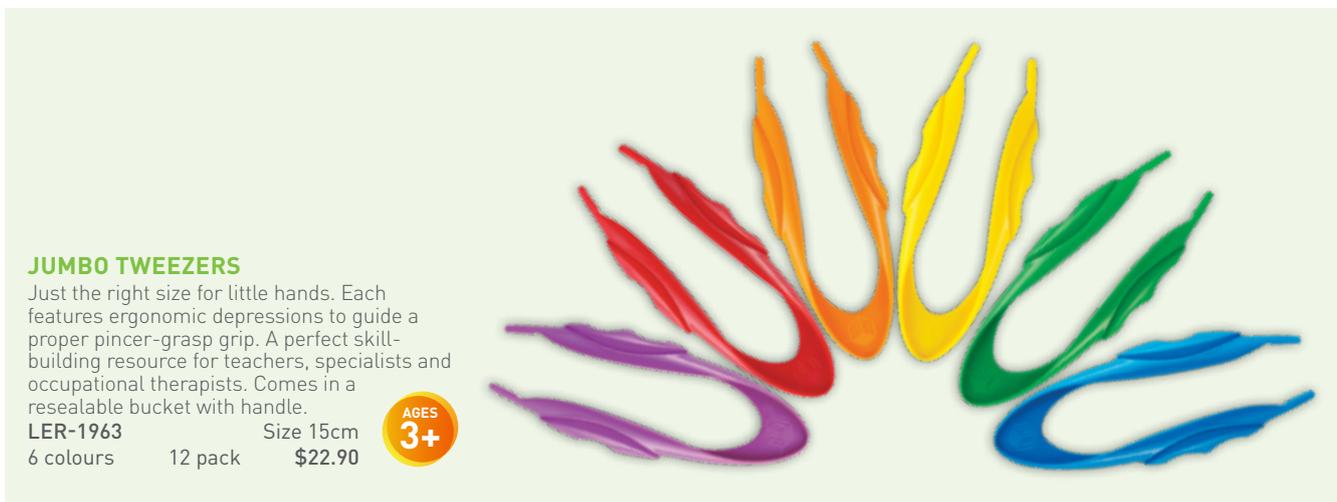


TRI-GRIP TONGS

Each 3-prong tong features an intuitive design that mimics the finger placement required for correct pencil grip without the need for an actual pencil or pen.

LER-2964 6 Pack \$22.90

AGES 4+



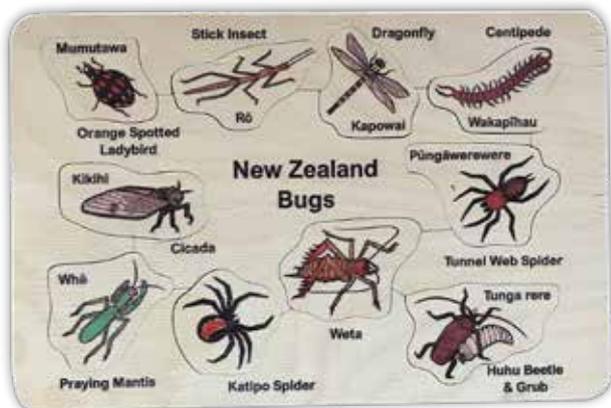
JUMBO TWEEZERS

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 15cm 6 colours 12 pack \$22.90

AGES 3+

The Living World - Insects and Bugs



NZ BUGS WOODEN PUZZLE

KM-NW104 Size 30 x 20cm \$44.90

10 PIECES



WOODEN MINIBEAST BLOCKS

Perfect for children to investigate bug behaviour, how and what they eat, what eats them, if they undergo metamorphosis and the habitats they live in. The blocks are smooth to touch and easy for young children to handle. They are free-standing and can be used in imaginative play, to develop descriptive language skills or for learning about the characteristics of a wide range of different creatures.

CM-73410 Largest size 10.8 x 8.5 x 2cm 33 pack \$119.90

AGES 2+



ACRYLIC SCARY BUG SPECIMENS

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.

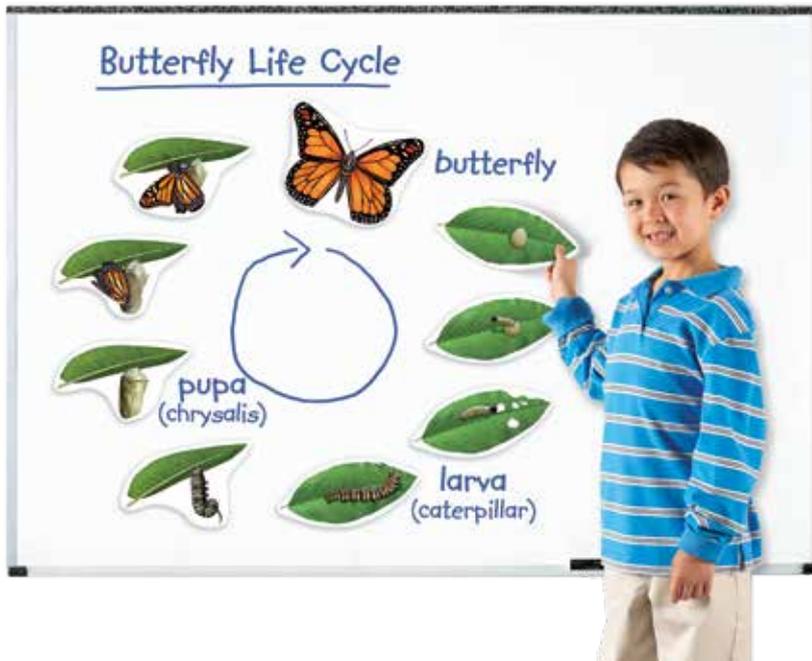
CL-ACBUGS Size 7 x 4 cm 4 pieces \$79.90



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 4 pieces \$84.90



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.

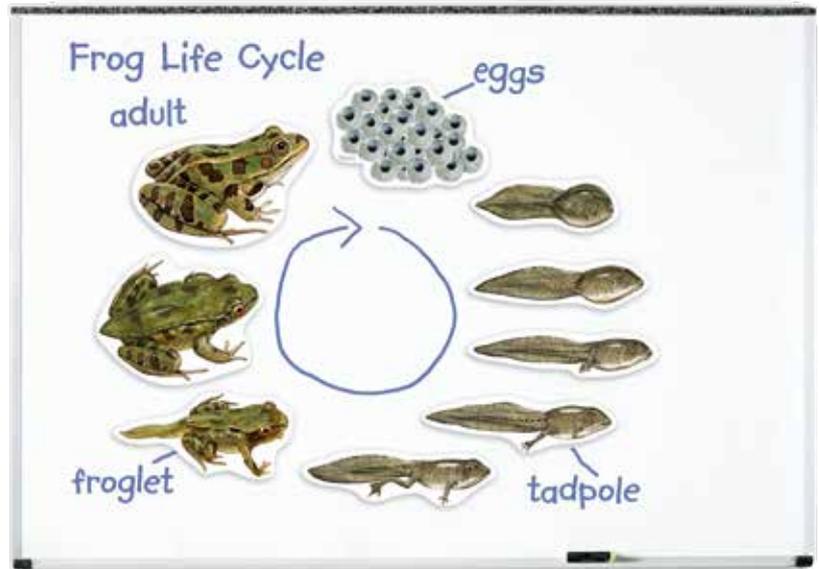
LER-6043 Size up to 18 x 23cm 9 pieces \$36.90



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





BIRD GROWTH WOODEN PUZZLE

These imaginative layered puzzles show the growth cycle concept. Each puzzle shows four cycles of growth from an egg to a fully grown bird. Each phase of growth is larger and requires more pieces to complete the picture.

ED-522016 Size 24 x 24cm Ages 4+ \$49.90

31
PIECES



BUTTERFLY GROWTH WOODEN PUZZLE

These imaginative layered puzzles show the growth cycle concept. Each puzzle shows four cycles of growth from an egg to a fully grown butterfly. Each phase of growth is larger and requires more pieces to complete the picture.

ED-522014 Size 24 x 24cm Ages 4+ \$44.90

31
PIECES



CHICKEN GROWTH WOODEN PUZZLE

These imaginative layered puzzles show the growth cycle concept. Each puzzle shows four cycles of growth from an egg to a fully grown chicken. Each phase of growth is larger and requires more pieces to complete the picture.

ED-522012 Size 24 x 24cm Ages 4+ \$44.90

31
PIECES



FROG WOODEN 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.

ED-17053 Size 34 x 22cm Ages 4+ \$39.90

28
PIECES



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.

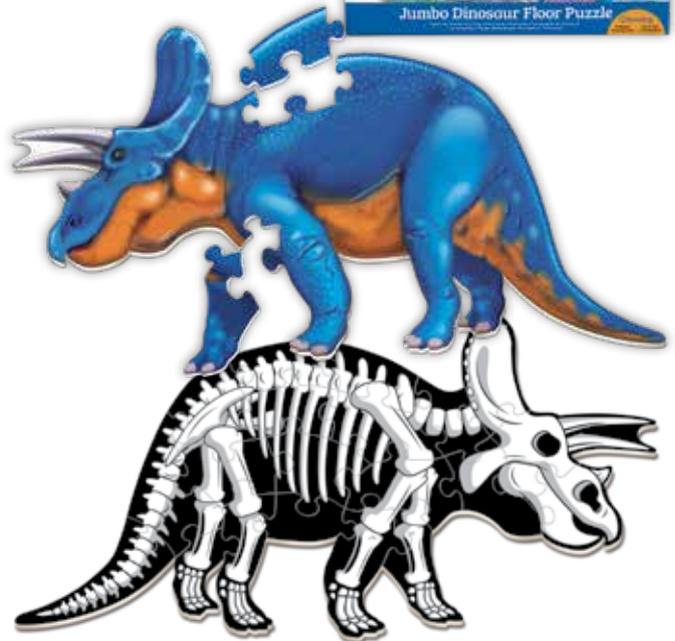
YD-1041 Size 8-9cm 8 pack \$44.90



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 Size 1.2m (l) 20 double sided pieces \$49.90



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. 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 \$49.90



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-03064 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 \$52.90

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-03011 Size 50cm (h) \$179.90

AGES 8+



HEAD-TO-TOE HUMAN BODY SCIENCE LAB

Learn about the science of the human body while examining fingerprints, using a stethoscope to hear a heartbeat, making a slimy model of blood, and more. The 36-page illustrated storybook and activity guide includes 10 STEM-based activities.

HM-92392

15 pieces

\$54.90



GERM TRACKER

Have fun while learning about how germs spread and the importance of proper handwashing. This easy-to-use kit provides safe interaction tools for demonstrating how easily harmful bacteria and viruses can transfer from one surface to another. Pack includes a Germ-Tracking Backlight and Glow Powder & Activity Guide.

TCR-20362

\$26.90



STETHOSCOPE

Listen in on a friend's or your own heart beat using this basic stethoscope.

CM-75316

Size 74cm (l)cm

\$10.90



GIANT DOUBLE-SIDED MAGNETIC HUMAN BODY

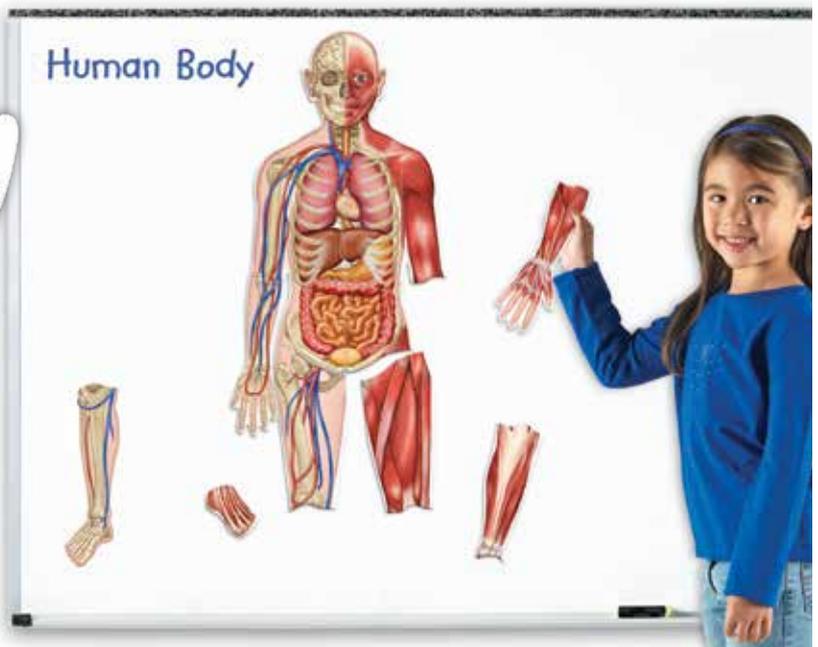
Twice the learning - skeletal system on one side and major organs and muscle groups on the other! Realistically detailed pieces combine to create a body 91cm tall. Great for demonstrations, centres and more. Includes activity guide with reproducible diagrams.

LER-6044

Size 91cm (h)

17 pieces

\$39.90



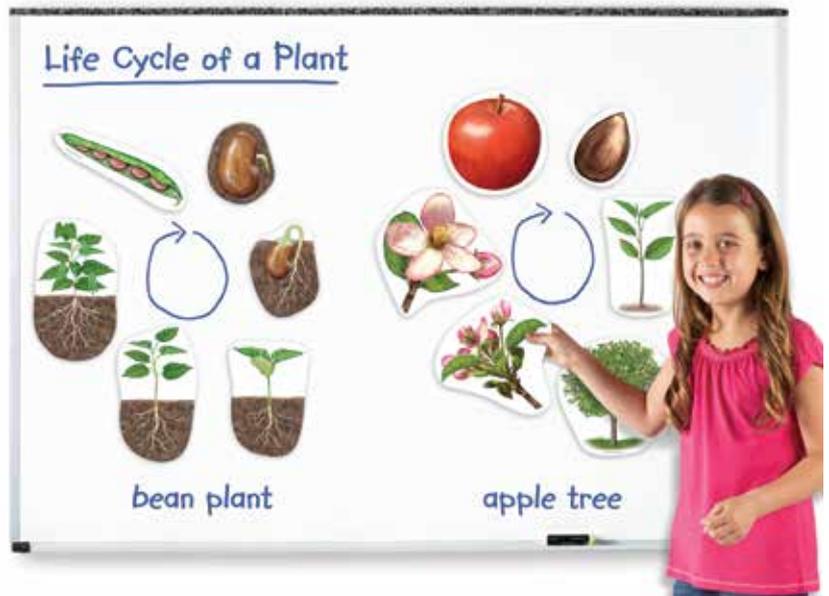


AGES 5+

GIANT PLANT 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 12 pieces \$36.90



NZ NATIVE TREES WOODEN PUZZLE

KM-NW101 Size 30 x 20cm \$44.90

10 PIECES



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

AGES 5+



SUNFLOWER GROWTH WOODEN PUZZLE

This imaginative layered puzzle shows the Sunflower growth cycle concept. Each puzzle shows four cycles of growth from a seed to a fully grown sunflower. Each phase of growth is larger and requires more pieces to complete the picture.

ED-522018 Size 24 x 24cm Ages 4+ \$49.90

31 PIECES

Planet Earth and Beyond - Planet Earth



WORLD GLOBE

World globe with simple 2-piece construction and sturdy base.

EE-EDU36899

Size 42cm (h)

\$78.90



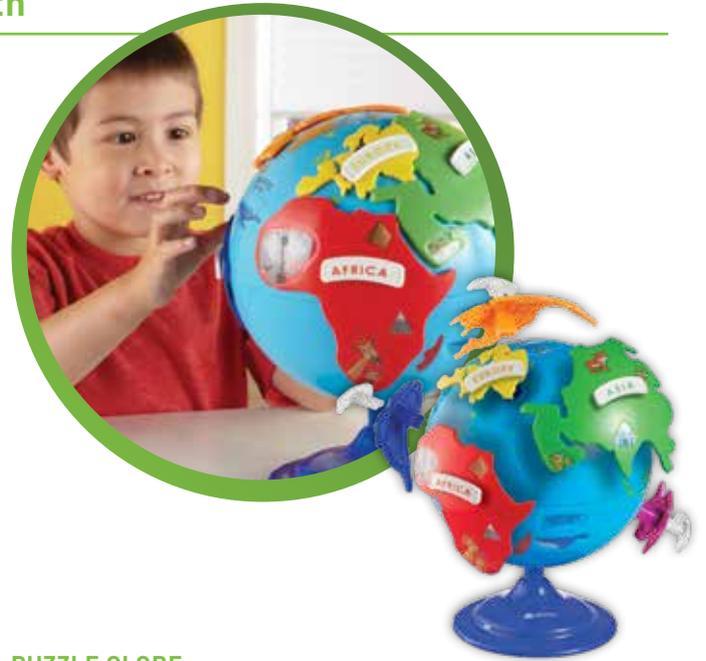
PUZZLE GLOBE

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

\$56.90



WORLD MAP PRACTISE MAT

Children will love to practise their geography skills with these engaging and colourful Practise Mats. The mat can be used with a dry erase pen allowing it to be wiped clean for use again and again. Double-sided mat.

EC-LPMVVM Size 42 x 28cm Write & Wipe \$3.40



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

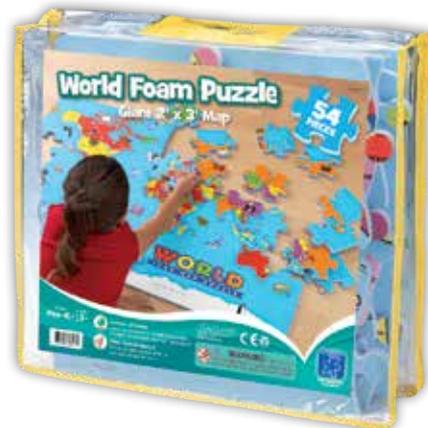
WORLD FOAM PUZZLE

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

\$52.90



WATER FILTRATION KIT

Water goes on quite a journey to reach our taps, safe and ready to drink. One of the many important steps in the process is filtration which uses layers to sift contaminants out of water. This kit introduces how water gets cleaned by building a simple filtration system and more. Set includes: gravel, sand, active carbon, 100mm filter paper, 45mm filter paper and a measuring cup.

EE-EDU37677

\$42.90



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

\$74.90



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

\$32.90



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

\$32.90



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

\$32.90





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) \$94.90



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. 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

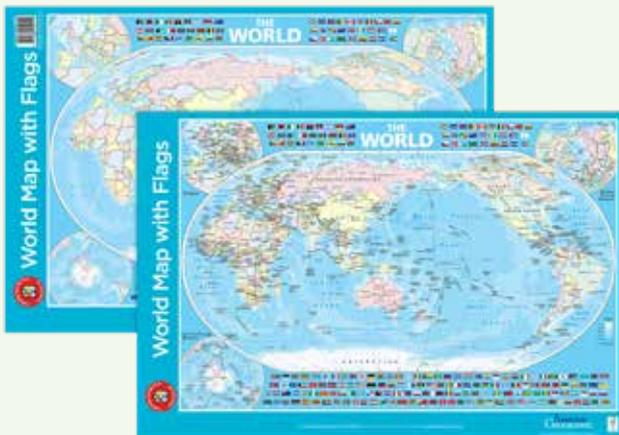
CONTINENTS & COUNTRIES BULLETIN BOARD

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.

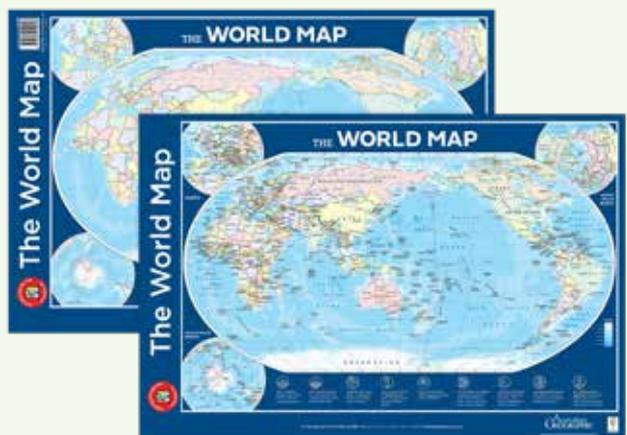
T-8259 Size up to 89cm \$24.90



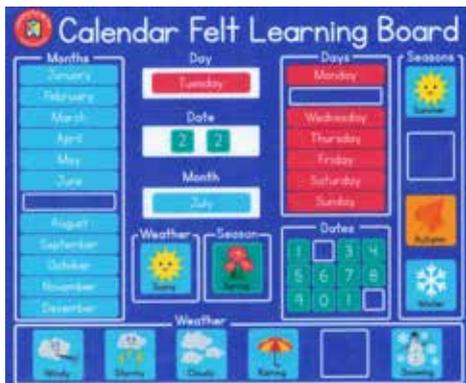
CHARTS Enhance learning all year long with reference wall charts.



WORLD MAP WITH FLAGS
 EC-LWMFP Double sided Laminated \$7.90
 Size 69.5 x 49.5cm



THE WORLD MAP
 EC-LMOTWP Double sided Laminated \$7.90
 Size 69.5 x 49.5cm



New!

CALENDAR FELT LEARNING BOARD

This interactive lightweight calendar board has been designed to encourage discussion as students update each part of the calendar including the day, month, date, weather and over season. This clean interactive tool can be used over and over again.

EC-LFLBC Size 36.5 x 30cm \$11.90

AGES 3+



New!

CALENDAR MAGNETIC LEARNING BOARD

This interactive magnetic calendar board is ideal for little hands to manipulate. All of the months, days and seasons are shown along with numerals 0 - 9 and weather options - sunny, cloudy, windy, stormy and raining. Magnetic boards are a clean, versatile resource that will last many years of continual use.

EC-MLBC Size 36.5 x 30cm \$11.90

AGES 3+



Write & Wipe

WHAT'S THE WEATHER LIKE?

A heavy duty, write-on/wipe-off poly wall chart which shows weather icons and has room to write the month, season, date, day of the week, temperature and forecast. Use with a whiteboard marker.

ASH-92000 Size 56 x 43cm Write-on/Wipe-off \$6.90



CALENDAR & WEATHER POCKET CHART

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 nylon with hanging grommets. NOTE: This product uses some US terminology i.e. "Fall".

LER-2418 Size 78 x 112cm \$64.90



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.

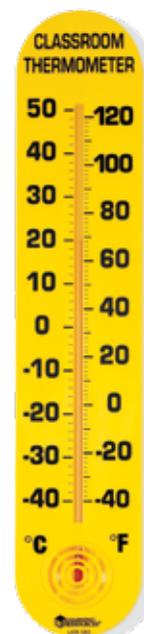
LER-2415 Size 17.5cm (l) \$39.90

10 PIECES

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



Planet Earth and Beyond - Solar System



SHINING STARS PROJECTOR

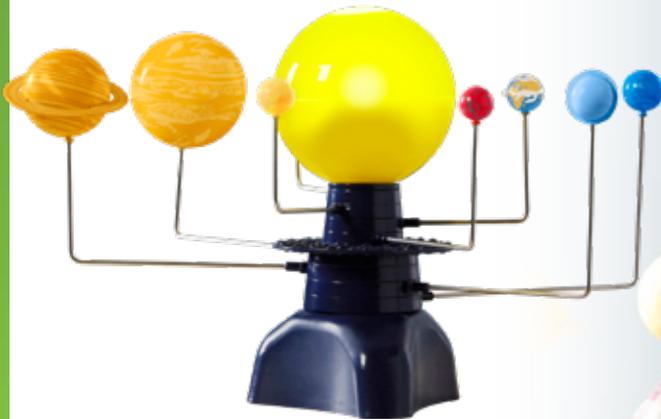
Young astronomers can beam images of space onto any surface for a close-up view of planets, stars and more! Simply place the discs into the slot for each viewing. Features an easy-carry handle, automatic shut-off to conserve battery life and a stand for projector mode. Includes 3 discs, with 8 images on each (24 images total), and activity guide. Requires 3 AAA batteries, not included.

LER-2830

Size 18cm (h)

\$42.90

AGES 3+



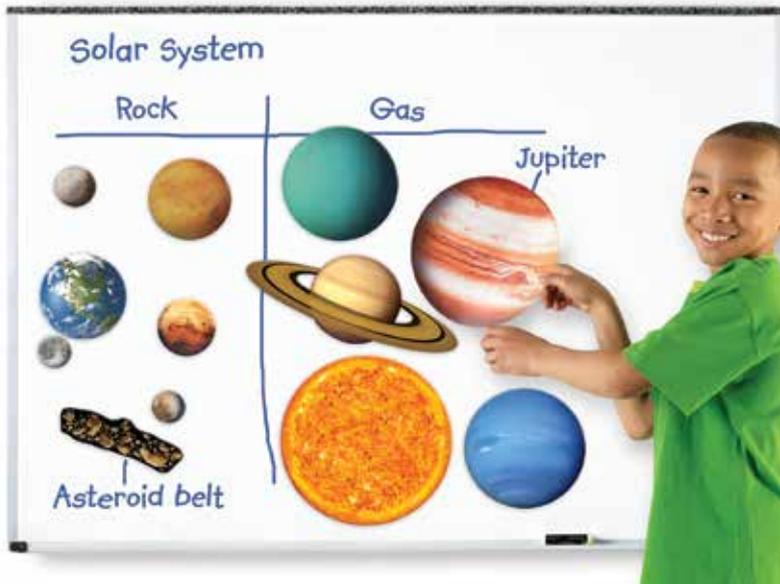
MOTORISED SOLAR SYSTEM

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

\$84.90

AGES 8+



AGES 5+

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 12 pieces \$36.90



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 13 pieces \$86.90



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 \$24.90

Physical World - Magnetism



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 \$69.90



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 \$28.90





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 \$7.50 EACH

SET OF 6 MAGNETS

LER-0790B Size 12.7cm Assorted colours \$39.90

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 \$89.90



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.

CM-50019 Size 21cm (l) \$12.90



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 \$49.90

20 PIECES



SUPER MAGNETS

Feel the super strong pulling power of magnetism with this pair of incredible neodymium Super Magnets. Housed in tough colour coded outer mouldings (red - North, blue - South).

CM-50209 Size 6cm 2 Pack \$41.90

AGES 3+



MAGNETIC MATERIALS TESTING KIT

These 20 magnetic and non-magnetic labelled objects come in sealed clear plastic pots. Wave the supplied magnetic wand across the object to see its magnetic attraction. **Materials include:** Sea shells, wood, plastic beads, washers, string, chalk, foam, paper clips, brass screws, cloth, paper, drawing pins, pebbles, aluminium foil, polystyrene, feathers, copper clips, nails, stainless steel and rice.

CM-50241 Size 22 x 33 x 5cm \$69.90

AGES 3+



FIRST EXPERIMENT MAGNETISM KIT

A great starter kit of resources containing 16 experiments for investigating magnetism. Children can create their own experiments or be guided by the included booklet. **Set includes** 4 wands, 20 magnetic marbles, 2 plastic cased magnets, a super magnet, a set of floating ring magnets, a small horseshoe magnet and a compass magnet. All components slot into a purpose made plastic moulded carry box.

CM-50215 Largest size 6cm \$124.90

AGES 3+



New!

STANDARD COMPASS

Tough plastic cased compass with lanyard, Marked with 4 compass points and full 360 degree scale around its edge.

CM-50197 Size 4.5cm \$5.40

AGES 5+



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 \$15.90



IRON FILINGS BUBBLE

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

CM-50190 Size 9.7 x 7 x 1cm \$2.90



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-LEL0222 \$14.90

100 PIECES

Physical World - Light and Colour



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 \$299.90



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



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 not included) to provide a space for the illumination of activities above.

CM-73022 Size 56 x 44cm \$124.90



One touch photo/video capture



ZOOMY 2.0 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 charges 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.

LER-4429B

\$99.90

AGES 4+



LUNA 2.0 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 3MP digital images, adjustable gooseneck, auto focus and 8 LED lights. No batteries required. Compatible with PC and Mac.

LER-4427

Size 51cm

\$224.90

AGES 4+



DECA PRISM SET

Set contains ten 2.5cm-thick optical acrylic prisms. Set includes an Equilateral triangle 7.5 cm sides, Equilateral triangle 5.7cm sides, Isosceles 90° - 7.1cm hypotenuse, Scalene 90° 7.8cm hypotenuse, Rectangle 7.5cm x 5 cm, Semicircular 7.5cm, Biconvex 7.5cm, Biconcave 7.5cm, Plano - convex 7.5cm and Plano - concave 7.5cm

CM-48160

Size 2.5cm thick

\$136.90

10 PACK



COLOUR MIXING GLASSES

These unique 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

\$16.90

AGES 3+

Physical World - Electricity



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. Requires 2 AA batteries not included.**

EE-SC100R Builds over 100 projects \$95.50



SNAP CIRCUITS EDUCATIONAL SET

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! 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 \$226.90



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 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



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 \$39.90



Material World - Weight and Mass



NESTABLE PAN BALANCE

Explore measurement and save classroom space. Nestable Pan Balance encourages children to explore measurement and weight and features an efficient, compact design. Equivalency markings allow students to assign less than, greater than, or equal symbols to their balance setup so they can demonstrate mass equivalency. Includes 2 pans and an activity guide.
 HM-93404

\$32.90

AGES 3+



NESTABLE BUCKET BALANCE

Explore measurement and save classroom space. Nestable Bucket Balance encourages children to explore measurement and weight and features an efficient, compact design. Equivalency markings allow students to assign less than, greater than, or equal symbols to their balance setup so they can demonstrate mass equivalency.
 HM-93402

500ml buckets

\$32.90

AGES 3+

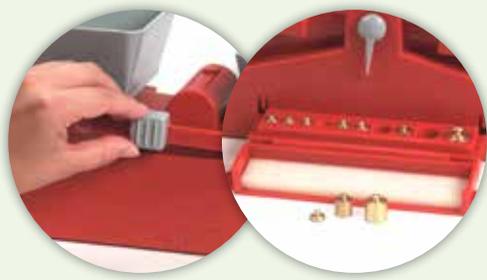


WOODEN SCALE

An extremely strong and sturdy set of beech wood scales with plastic pans. Balance weights or compare the weight of various objects. Learn to describe what happens to the scale and why.

ED-722185 Size 40 x 15cm Pan diameter 17.5cm \$79.90

AGES 3+



PRECISION BALANCE WITH WEIGHTS

Sleek quality balance made of high impact plastic, features built in weight case with snap tight lid, 10 brass weights, 5cm deep removable pans and zero adjustment knob. Total capacity of 2000g weight with 0.5g accuracy.

LER-2420 Size 30 x 15cm \$64.90

AGES 8+



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)

\$58.90



MATHS BALANCE

Manipulate the balance and weights to gain insight into abstract number and operations concepts, algebraic equations and more. Set includes 22cm H balance, twenty 10g weights, labels and activity guide.

LER-0100

\$38.90



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) \$36.90



MASS THEME CLASSROOM KIT

This invaluable Mass theme kit contains the most commonly used resources for the Primary classroom to investigate mass. Supplied complete in its own storage container. Kit includes: 1 x Weights General Purpose 9 pieces, 1 x Stacking Weights Plastic 76 pieces, 1 x Hex Stacking Weights 54 pieces, 1 x Metal Weights 11 pieces, 1 x Primary Balance, 1 x Spring Balance 250g, 1 x Spring Balance 500g, 1 x Spring Balance 1000g, 1 x Spring Balance 2000g, 1 x Spring Balance 3000g, 1 x Spring Balance 5000g, 1 x Bathroom Scales, 1 x Kitchen Scales, 1 x Storage Container.

TFC-90029

\$399.90





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 \$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 \$16.90



HEXAGONAL PLASTIC WEIGHTS

This set of weights consists of 20x1g, 20x5g, 10x10g and 4x20g. A total of 300g. Weights can be stacked and are colour coded for easy identification.

TFC-NK1109 Size 3.5cm (w) 54 pack \$22.90



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 58 pieces \$62.90



Material World - Volume and Capacity



New!

LITRE MEASUREMENT SET

These realistic-shaped containers help students relate to real-life situations. Each easy-to-clear container is clearly marked with metric and standard measurements. A teacher activity guide is included with conversion chart and measurement activities. 4 piece set includes 2 Litre, 1 Litre, 500ml & 250ml containers.

LER-1307 4 pieces \$49.90

AGES 6+

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

AGES 5+



LITRE SET

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

TFC-10869 Size 11cm high and holds 0.25 - 1 litre \$49.90

AGES 8+

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

AGES 8+





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 22 pieces & activity cards \$59.90



TRANSLUCENT COLOUR JUG SET

Fun colour jugs are the perfect size for children to use in explorative play with sand and water, for colour mixing and matching, and to learn about measuring and volume.

CM-73103 Size 11.3 x 7.7cm \$19.90

6
PACK



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

AGES
3+



JUMBO TEST TUBES WITH STAND

Durable test tubes put science safely within reach for young students! The tubes are safe at temperatures from -12°-93°C and show calibration marks (25, 50, 75 and 100 ml).

LER-2788 Size 15 x 4cm diameter \$26.90

AGES
3+



GRADUATED MEASURING JUG 250ML

This 250ml measuring jug is made of polypropylene and has a clear finish. It is autoclavable with good chemical resistance. The jug is graduated for easy measurements. Ideal for teaching volume and capacity.

TFC-EIS0356A Size 10 (h) x 7cm diameter \$4.50



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-7576 Sizes 250, 300, 1000ml \$12.90



MEASURING SPOONS

5 measuring spoons. Including 1/4 teaspoon (1.25ml), 1/2 teaspoon (2.5ml), 1 teaspoon (5ml), 1/2 tablespoon (7.5ml) and 1 tablespoon (15ml). Made from sturdy and strong plastic. Ideal for the science classroom measuring out chemicals or liquids.

TFC-10397 \$4.90



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



EYE DROPPERS

A pack of eye droppers suitable for liquid work. Use with paint, dye or other liquids. Excellent to use when learning to combine colours and form new colours. Great for developing fine motor skills in children and for water play too!

LER-2044 12 Pack Holds 1ml Size 10cm (l) \$9.90



FUNNELS

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

\$8.90



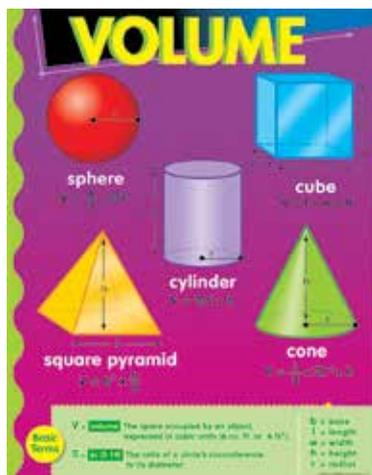
MEASURING CUPS

Set of four cups: 1/4, 1/3, 1/2, 1 cup.
TFC-10396

\$8.90



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



VOLUME
T-38020 \$6.90



COLOUR MY WORLD SCIENTIFIC METHOD
EU-837254 \$6.90



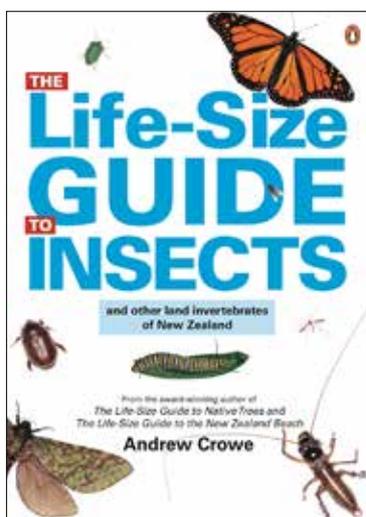
STATES OF MATTER
T-38120 \$6.90

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

Life Science - Books

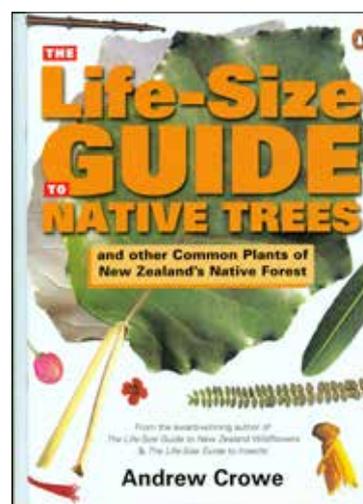
THE LIFE SIZE GUIDE TO INSECTS & OTHER LAND INVERTEBRATES OF NEW ZEALAND

Identifying New Zealand's insects, spiders and other land invertebrates is made simple with this new guide. Over 300 life-size colour photographs make it fun for all the family to learn more.
PN-283457 \$26.90



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

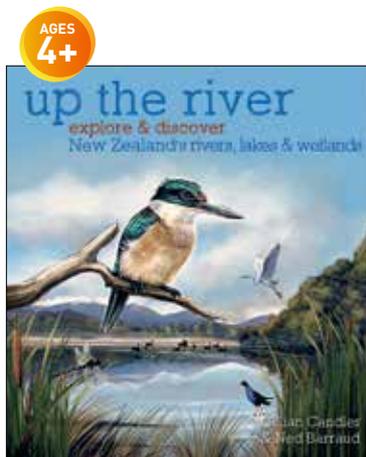
Explore and enjoy the natural world of our native plants. Match leaves, flowers, seeds, berries and bark against beautiful, life-sized photographs for fast, accurate identification.
PN-295603 \$26.90



UP THE RIVER BOOK

Look under the surface and see what special creatures live, around New Zealand's freshwater habitats - our creeks, rivers, lakes and wetlands. Up the River shows that many native animals depend on healthy waterways for a habitat, and their presence is often used as a sign of the water's health.

PB-503352 \$19.90



AGES 4+

WHERE IS IT? A WILDLIFE HUNT FOR KIWI KIDS

Where is it? A New Zealand wildlife hunt for kiwi kids. Illustrates different habitats, including forest, mountains, beach, ocean, estuaries and wildlife sanctuaries. A fantastic way to teach younger children about New Zealand's wildlife, and what lives where.

PB-550213 \$19.90

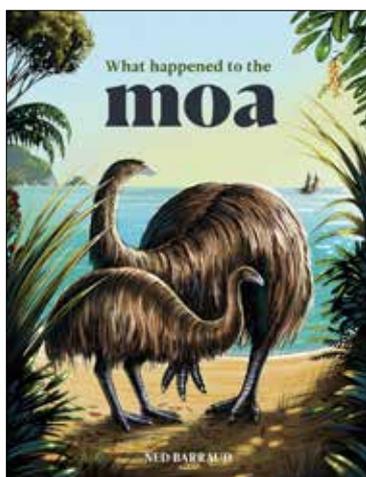


AGES 4+

WHAT HAPPENED TO THE MOA

In this gloriously illustrated book, Ned Barraud describes the nine different species of moa, ranging from a small bush moa just over a metre high, to the giant moa at 3.6 metres high. It also covers where and how moa lived, and, tragically how they were wiped out.

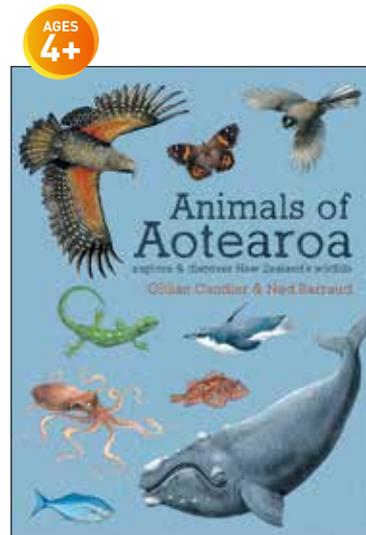
PB-550121 \$19.90



ANIMALS OF AOTEAROA

Full of illustrations and information about our native animals, both common and rare, as well as many well-known introduced animals. Includes land and sea birds, frogs and lizards, many kinds of fish and other marine creatures, insects and invertebrates.

PB-503895 \$34.90



AGES 4+

WHOSE BEAK IS THIS?

Whose Beak is This? lets 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. This fun approach 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+

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 interesting and intriguing facts.

PB-517990 \$19.90

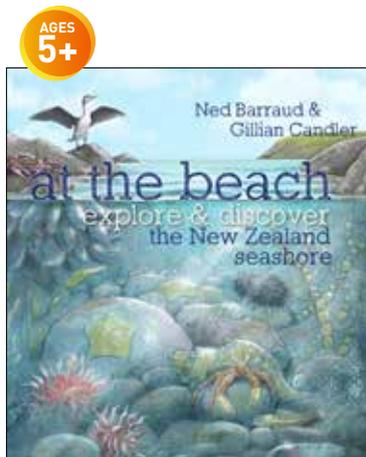


AGES 4+

AT THE BEACH

The stage is set with beautiful, factually correct illustrations (including detailed cross-sections) of three familiar habitats - the sandy beach, rockpools and mudflats. Many of the plants and animals that play a part in these rich ecosystems are shown in situ, and readers are directed from there to pages dedicated to detailed coverage of these plants and animals.

PB-517730 \$19.90

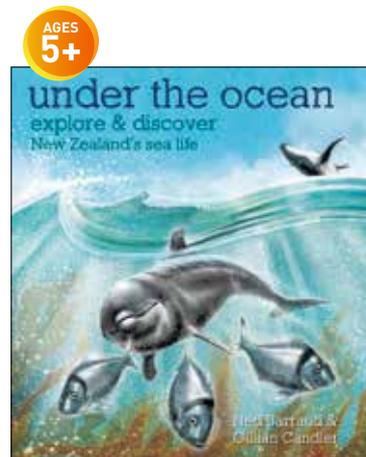


AGES 5+

UNDER THE OCEAN

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. Animals featured in the fact pages include octopus and squid, sharks and rays, whales, dolphins, penguins and many others.

PB-213087 \$19.90



AGES 5+