



# Designers, developers & distributors of innovative educational products

### Hello!

We are excited to intoduce our 2023 catalogue – we hope you like the new look and in particular our new products, as we maintain our investment in product research and development.

Our number one priority is you and we continue to offer a complete partner package. Please ask our team below for anything you may need.

As always, thank you for your continued support!

### Meet the team



Julie Carter
Sales Director
julie@commotion.co.uk



Anita Card
Key Account Manager
anita@commotion.co.uk



Anna Parker
Sales Support Executive
anna@commotion.co.uk



Sales Support Executive
hattie@commotion.co.uk

# **Meeting Room**

Book a meeting in person or via Zoom so you can view products close up and in use, via our dedicated showroom cameras. We provide one-to-one virtual meetings, product demonstrations, recommendations and training - all from our state-of-the-art showroom.

### **Virtual Showroom**

Take an interactive 3D tour of our online showroom. It's the ideal way to explore our TickiT® range and see how different products can be used together. View via our website **www.commotion.co.uk/virtual-showroom** where the pop-ups will provide navigation to the relevant website page for more information.

Visit commotion.co.uk/register to access the downloadable resources available to our resellers.

### **Useful information**

### **DISTRIBUTION**

We operate via two distribution centres.



Our UK distribution centre despatches orders to our UK and Non-European (ROW) customers.

Our Dutch distribution centre despatches orders to our European customers.

Our customer service teams are based in the UK. Please contact us for further information.



### **360 SPINS**

View interactive 360° product spins on our website. Embed codes are available for adding these to your website.

# Logos in our catalogue



Highlighting what's new this year.







Products tested for under 3s feature an age logo. All products comply with international standards.



Product videos are available to view and use on your websites and marketing materials.



Indicates an award winning product.
Details on the website.



Includes activity guide, ideas for use or teacher's notes.



UK & European drop ship available. Contact us for pricing.

### **Stay Connected**

Follow us on our social media channels & sign up to our mailing list via the website





facebook





# Contents

New for 2023	4-17
Light & Colour	18-50
Sensory	51-70
Gross Motor Skills	71-77
Fine Motor Skills	78-88
Imaginative Play	89-114
Construction	115-131
Heuristic Play	132-139
Loose Parts	140-159
Exploration & Observation	160-179
Mirrors	180-189
Emotions	190-192
Language & Literacy	193-196
Numbers	197-201
Counters & Sorting	202-208
Shape	209-215
Time	216-219
Active Maths	220-221
Anatomy	222-224
Magnetism	225-234
Index	235

# **New Products**

We work with a wide range of education experts in order to identify areas of learning that call for imaginative, hard-working, multi-purpose resources. We continually introduce new lines throughout the year, and are keen to know our customers' product wishlists so if you see products you'd love to see more of, or can identify products that we're missing – just let us know.









### **Sensory Mood Water Table**

75565

Our new colour-changing sand & water table has been redesigned with several convenient features. The deep exploration area is perfect for the open-ended investigation of different materials, with the additional visual sensory element of light and colour. Ideal for individual focused activities or collaborative play.

The sturdy but lightweight unit is beautiful and practical: easy to move, quick to clean and with a slim profile to fit upright through standard doors. The sides and bottom of the internal well have been considerately designed so the base can be covered with only a small amount of liquid or other materials if required.

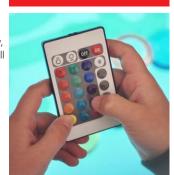
The LED unit is optimised so the light floods the whole area of the internal well evenly, emitting a soft clean glow which changes colour using the remote control. The overall height of the unit allows younger children to reach the bottom of the exploration area with ease, ideal for all aspects of messy play.

All TickiT Sensory Mood Lights have A+ energy rating and are water resistant rated IP65. They include a universal power adapter (UK/EU/US/AU compatible) with low voltage mains power supply. An 8-hour charge cycle will provide an average of 5-10 hours of light (depending on program setting). Includes information sheet in 8 languages. British design and manufacture.

Size: 505mm high x 750mm dia. Depth of exploration area 150mm.

### **Features**

- Remote control
- Rechargeable
- Low voltage
- Universal power adapter
- Water resistant
- 16 colours & 4 modes













### **Rainbow Wooden Community People**

73524 Pk5 / 25 pieces 73526 Pk15 / 75 pieces

A diverse set of smooth beechwood people figures with different skin tones. The figures are made up of different skin tone heads on threaded bodies, rainbow coloured slide-on cuffs, and skin tone "feet" which screw on to secure the pieces in place. Children can mix and match the cuffs with the heads and feet, to create differently shaped and coloured bodies for their imaginative community.

Ideal for small world play, discussing families and communities, learning about similarities and differences, for developing descriptive language, and to improve fine motor skills. Includes cotton drawstring storage bag.

The sets are compatible with our Rainbow Wooden Nuts & Bolts for extended play opportunities. Size: tallest figure 120mm, smallest figure 58mm.







# **Wooden Adventure Camper**

73528

Made from smooth birch plywood and solid beechwood, our campervan has beautiful deep lasered markings for sensory exploration, rolling wheels and rotating steering wheel, a flip-up roof, a removeable double-sided bed / kitchen worktop, a surfboard and 2 Rainbow Wooden Community People. The people have threaded bodies with 4 rainbow coloured slide-on cuffs and "feet" which screw on to secure the pieces in place. Children can mix and match the cuffs to create differently shaped and coloured bodies for their imaginative travels. The 5-piece set includes the campervan, removable table / bed, 2 figures and a surfboard.

Size: campervan 117 x 230mm, figures approx. 74mm, surfboard 100mm.





# **Inside Outside Wooden Shapes**

73520 Pk14

14 smooth wooden discs, each with a different shape cut out inside to make a captivating set of shape sorting puzzles. The discs contain 7 geometric or mathematical shapes and 7 organic or environmental shapes. At 12mm thick, the pieces are beautifully chunky and portable, ideal for small hands to play with.

This versatile resource supports a variety of skills: matching, pairing and shape sorting, learning about shapes and their characteristics, playing pairing and matching games and for encouraging the use of descriptive language. The shapes and discs can all be used for drawing round or tracing, to identify similar shapes in the classroom or outdoors, stacked and balanced to engage motor skills and hand-eye coordination, or as accessories in imaginative play. Includes a cotton drawstring storage bag and activity guide in 8 languages with details of 6 games to play.

Size: 64mm dia.







## **Rainbow Wooden Shape Stacker**

73532 Pk19

A beautiful beechwood 7-layer stacking puzzle, with 12 surprise shapes hidden inside. The smooth natural wood shapes must be fitted correctly into their matching holes in each rainbow colour panel, then the panels can be layered to complete the stack. Ideal for developing logic and reasoning, fine motor skills, hand-eye coordination, colour recognition, shape recognition and shape matching.

The shapes can be stacked to create a fun tower and all the pieces can be used for drawing, colouring and playdough activities, or used to match different shapes and colours in the classroom or outdoors environment.

The panels are red, orange, yellow, green, blue, indigo and violet. The chunky tactile solid wooden shapes are a cross, hexagon, crown, flower, semicircle, star, mushroom, heart, square, rectangle, circle and triangle. Size: 92 x 123 x 123mm.





## **Natural Wooden Stars**

73530 Pk21

Beautiful beechwood stars in a natural finish to show the grain of the wood. A lovely tactile resource, chunky enough for small hands to manipulate and ideal for learning to count, sort, stack and sequence.

There are 7 stars in each of 3 sizes (43mm, 53mm, 62mm) and thickness (15mm, 20mm and 30mm).

Designed to complement our Rainbow Wooden Loose Parts range and can be used alongside our Heuristic range.

Size of largest stars: 62 x 30mm.







### **Small Wooden Mirror Tray**

73536

Our new beechwood small mirror tray is ideal for children to use independently to learn about reflection and mirror effects, to closely inspect interesting objects, for use in imaginative play and to create small world environments. The solid construction provides a stable base for the 2mm acrylic mirrored base, providing a sharp clear bright reflection.

Size: 360 x 240 x 30mm.



### **Wooden Sea Creatures**

### 73518 Pk10

Fun, detailed solid beechwood sea creatures. With faux leather detailing in a range of bright colours, the set is ideal for inspiring storytelling, talking about the ocean and our global environment, using descriptive language, encouraging imaginative play and developing fine motor skills.

Set includes a puffer fish, sea horse, squid, shark, lobster, jellyfish, crab, octopus, turtle, whale and a cotton drawstring storage bag.

Compatible with all the wooden character sets in our imaginative play range for extended play.

Size: whale approx. 125mm.







## **Wooden Lifecycle Tiles**

### 73522 Pk24

24 smooth birch plywood square tiles, clearly colour printed on one side with real photographic lifecycle images. Showing 4 stages for each lifecycle, the self-correcting tiles illustrate the growing and development process of humans, bees, frogs, apples, butterflies and chickens. Perfect for teaching children to understand the concept of lifecycles, and how different species are similar and different during their lifecycle process.

The tiles are self-correcting, so children can easily sort into species groups and learn to identify each stage.

Set comes with a cotton drawstring storage bag and an identification guide in 8 languages with details on each stage of every cycle.

Size: 12 x 70mm.







## **Wooden Lacing Fruits**

73534 Pk8

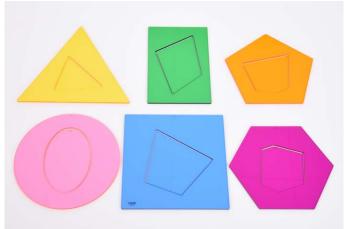
7 colourful wooden fruits with beautiful hand painted detailing. The large chunky hemu wood pieces are easy for small hands to manipulate. Excellent for encouraging fine motor skills and hand-eye coordination, whilst promoting discussions about healthy eating. Set includes strawberry, pear, lemon, orange, banana, apple, watermelon slice, and a threading lace with wooden threaders and stops.

Size of watermelon slice: 100mm. Length of thread: approx. 900mm.









## **Jumbo Regular & Irregular Shapes**

73544 Pk12

Translucent colour geometric shapes in 6 bright colours. The outer polygons are regular with equal angles, and their internal paired shapes are irregular with unequal angles. An ideal resource for learning about shape names and their properties, as well as mathematical terms such as side, point, curve, inside, outside, flat, 2D, solid, 3D, angle and symmetry.

Can also be used for shape and colour recognition, colour mixing, as templates for drawing and colouring, as a shape matching puzzle and for investigating on a light panel.

The shapes are made from 3mm acrylic and each one comes with a 2.5mm hole at the top balance point so they can be strung up against a window or outdoors to create fascinating colour shape shadows.

Size of circle: 150mm.



## **Rainbow Glitter Letters**

72433 Pk26

Lower case letters a-z in a child friendly font made from colourful glittering 3mm acrylic. The letters come in 7 sparkling colours, with the vowels in turquoise. Ideal for use on a light panel for letter recognition. Each letter has a 2.5mm hanging hole at the top balance point.

Size: 70mm.









## **Rainbow Glitter Numbers**

72431 Pk14

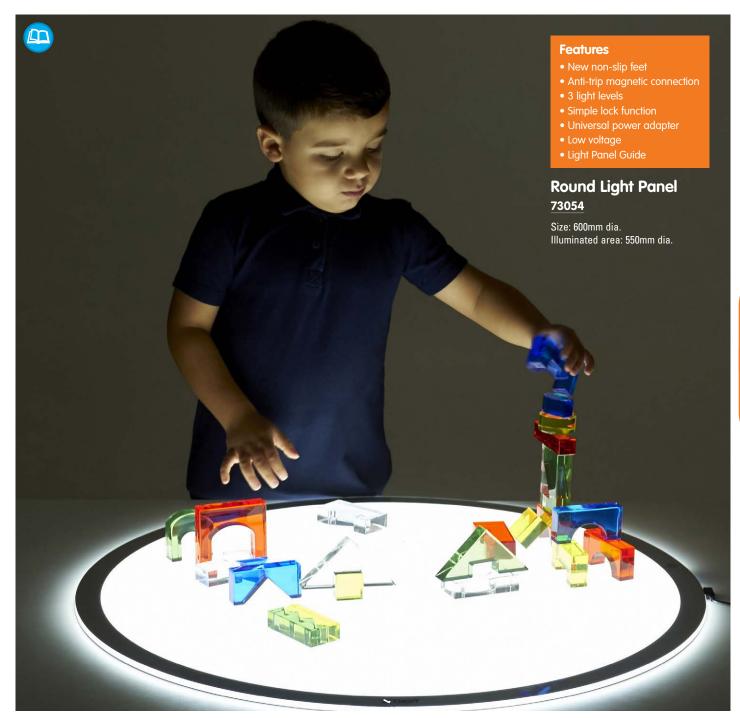
Numbers 0-9 made from colourful glittering 3mm acrylic. The set comes in 7 sparkling colours and includes two styles of the numbers 4 & 7 and an additional 1 & 0. They are ideal for use on a light panel to encourage numeral recognition. Each number has a 2.5mm hanging hole at the top balance point. Size: 70mm.















## A3 Light Panel & Cover

73060 A3 Light Panel & Cover Set 72046 A3 Light Panel Cover only

Large clear shallow thermoplastic cover designed to fit over our A3 Light Panel (73046), providing an illuminated container for a range of art, craft, messy play, sensory or exploration activities. 73060 includes TickiT Light Panel Guide.

Size of cover:  $490 \times 370 \times 53$ mm. Internal depth 44mm. Size of light panel:  $460 \times 340 \times 8$ mm.

## **A3 Light Panel & Exploration Tray**

73036 A3 Light Panel & Exploration Tray Set 73022 A3 Exploration Light Tray only

Large clear deep polycarbonate tray designed to fit over our A3 Light Panel (73046) providing a rigid illuminated container for a range of art, craft, messy play, sensory or exploration activities. The internal size accommodates an A3 sheet of paper. 73036 includes TickiT Light Panel Guide.

Size of tray:  $565 \times 440 \times 100$ mm. Internal depth: 73mm. Size of light panel:  $460 \times 340 \times 8$ mm.







- **Features**
- New non-slip feet
- Anti-trip magnetic connection

- Light Panel Guide

# A2 Light Panel

73048

Size: 635 x 460 x 8mm. Illuminated area 595 x 420mm













## **A2 Light Panel & Table Set**

72271 A2 Light Panel & Table Set 73374 Wooden Play Table (575 x 402 x 282mm)

Low-level wooden table with A2 Light Panel which sits on top. Table legs fix into place with a hex key. Folds flat for storage. Set includes low voltage mains power supply and a TickiT Light Panel Guide.

Overall height of set: 290mm. Size of light panel: 635 x 460 x 8mm.

## **A2 Light Panel & Cover**

73062 A2 Light Panel & Cover Set 72048 A2 Light Panel Cover only

Large clear shallow thermoplastic cover designed to fit over our A2 Light Panel (73048), providing an illuminated container for a range of art, craft, messy play, sensory or exploration activities. 73062 includes TickiT Light Panel Guide.

Size of cover:  $670 \times 490 \times 53$ mm. Internal depth 44mm. Size of light panel:  $635 \times 460 \times 8$ mm.







### **A2 Colour Changing Light Panel**

73018 A2 Colour Changing Light Panel

73386 A2 Colour Changing Light Panel & Table Set

Our colour light panel uses LED strips and diffusers to evenly illuminate in a range of colours. The remote control enables the selection of different colour, brightness and mode settings.

Size of light panel:  $660 \times 486 \times 17$ mm. Illuminated area:  $588 \times 410$ mm. Size of table:  $575 \times 402 \times 282$ mm. Overall height as set: 290mm.



### **Features**

- New non-slip feet
- Anti-trip magnetic connection
- 3 light levels
- Remote Control
- Simple lock function
- Universal power adapter
- Low voltage
- Light Panel Guide













### Colour Crystal Treasures

### 72614 Pk30

Polished crystal-clear acrylic shapes with smooth, tactile surfaces. The set contains 5 different shapes in 4 colours and clear, designed to encourage children to create pictures, patterns, sequences and use in imaginative play. Playing with the shapes will help children develop fine motor skills whilst exploring their creativity and discovering new descriptive language.

Size: approx. 30mm.





# TickiT M





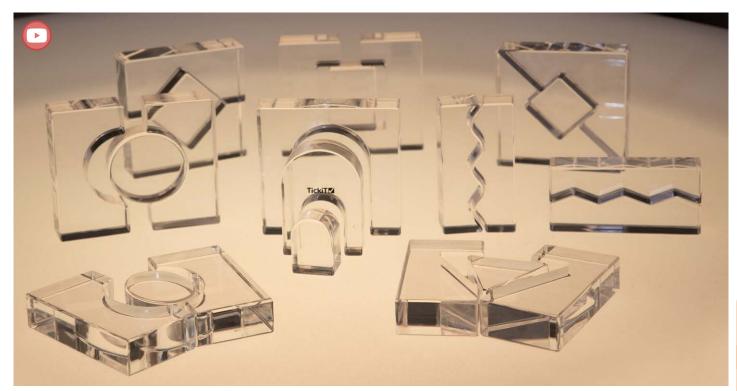


### **Colour Crystal Block Set**

72606 Pk41

25 beautifully polished translucent colour and clear acrylic blocks in 17 different shapes, with a plane mirror, 15 work cards and activity guide in 8 languages. The smooth colourful tactile blocks are designed to enable children to explore light & colour, build patterns and sequences as well as create imaginative pictures. The regular shapes can help develop mathematical language and the understanding of geometric forms. The irregular shapes will allow for more creative and complex pictures whilst encouraging the use of descriptive language. Size of mirror: 160 x 320mm. Largest block: 80 x 19 x 77mm.









# **Clear Crystal Block Set**

72610 Pk25

Beautifully polished crystal-clear acrylic blocks with smooth, tactile surfaces. The set contains 17 different shapes designed to encourage children to create patterns, sequences and imaginative pictures.

The regular shapes can help develop mathematical language and the understanding of geometric forms. The irregular shapes will allow for more creative and complex pictures whilst encouraging the use of descriptive and mathematical language.

Size of largest block: 80 x 19 x 77mm.



### **Perception Cubes**

72608 Pk8

Smooth acrylic cubes which are intriguing to look through from different angles and when used in open construction play. Children will see the world in different colours and with a variety of squares and rectangles within the cube, an effect caused by internal reflection of the outer edges.

Size: 35mm.





### **Perception Cubes & Semispheres**

Award-winning sets with a crystal-clear glass-like appearance but made from safe, smooth polished acrylic. Fascinating for babies to handle, older children will enjoy looking through or using in imaginative play. Ideal for demonstrating colour mixing and light refraction. Each set contains 8 translucent colours, includes an information sheet in 8 languages and is supplied in a foam-lined box for convenient storage.









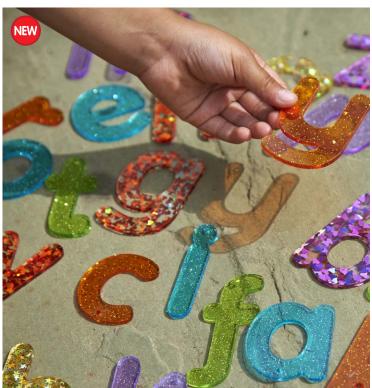
### **Perception Semispheres**

### 72602 Pk8

Smooth acrylic semispheres which show a colourful, curved and distorted view when looked through. Place one of the semispheres above an object or writing for captivating crystal-clear or coloured magnification.

Size: 50mm dia.

# TickiT M



### **Rainbow Glitter Letters**

72433 Pk26

Lower case letters a-z in a child friendly font made from colourful glittering 3mm acrylic. The letters come in 7 sparkling colours, with the vowels in turquoise. Ideal for use on a light panel for letter recognition. Each letter has a 2.5mm hanging hole at the top balance point.

Size: 70mm.



### **Rainbow Letters**

72419 Pk26

Lower case alphabet letters in a child friendly font made in colourful clear 3mm acrylic. Ideal for use on a light panel for letter recognition. Each letter has a 2.5mm hanging hole at the top balance point.

Size: 70mm.









### **Rainbow Glitter Numbers**

### 72431 Pk14

Numbers 0-9 made from colourful glittering 3mm acrylic. The set comes in 7 sparkling colours and includes two styles of the numbers 4 & 7 and an additional 1 & 0. They are ideal for use on a light panel to encourage numeral recognition. Each number has a 2.5mm hanging hole at the top balance point.

Size: 70mm.

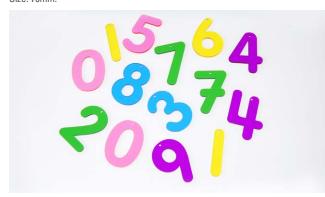


### **Rainbow Numbers**

### 72421 Pk14

Numbers 0-9 made from colourful clear 3mm acrylic. The set includes two styles of the numbers 4 & 7 and an additional 1 & 0. They are ideal for use on a light panel to encourage numeral recognition. Each number has a 2.5mm hanging hole at the top balance point.

Size: 70mm.









### **Jumbo Regular & Irregular Shapes**

73544 Pk12

Translucent colour geometric shapes in 6 bright colours. The outer polygons are regular with equal angles, and their internal paired shapes are irregular with unequal angles. An ideal resource for learning about shape names and their properties, as well as mathematical terms such as side, point, curve, inside, outside, flat, 2D, solid, 3D, angle and symmetry.

Can also be used for shape and colour recognition, colour mixing, as templates for drawing and colouring, as a shape matching puzzle and for investigating on a light panel.

The shapes are made from 3mm acrylic and each one comes with a 2.5mm hole at the top balance point so they can be strung up against a window or outdoors to create fascinating colour shape shadows.

Size of circle: 150mm.











Regular & irregular polygon shapes

## **Rainbow Glitter Shapes**

72622 Pk21

Sparkling colour glitter geometric shapes in 7 colours. Each colour represents 3 different 2D shapes, including regular and irregular versions. They are the ideal resource for learning about shape names and mathematical terms such as side, point, curve, inside, flat, solid, angle and symmetry. The shapes are made from 3mm acrylic, they can be used on a light panel and each one comes with a 2.5mm hole at the top balance point so they can be strung up against a window or outdoors to create fascinating colour shape shadows.

Size of circle: 100mm dia.



## Jumbo Colour Mixing Shapes

72395 Pk6

Giant translucent colour geometric shapes in 3mm acrylic. Ideal for shape and colour recognition, colour mixing and using as templates. Each shape comes with a 2.5mm hanging hole at the top balance point.

Size of circle: 200mm dia.





# **Splats**

72397 Pk10

Fun splat shapes in 3mm acrylic. Includes primary and secondary translucent colours, clear, opaque black & white and a double-sided mirror. Ideal for exploring light, colour and shape. The shapes come with a 2.5mm hanging hole at the top balance point.

Size: approx. 150mm dia.







### **Colour Acetate Sheets**

48002 Pk5

A4 translucent colour acetate sheets, ideal for exploring colour-mixing and in craft. Use with mixed resources on a light panel or against a window.

Size: approx. 300 x 210mm.



# TickiT 🗹





73456 Blue 73458 Green 73460 Orange 73454 Set of 3

Beautiful rubberwood frames with easy grip handles containing fascinating glow in the dark panels. Activated by leaving in bright light, when taken into a dark den they magically glow in vibrant colours. Children will love to watch the glowing liquid swirl and flow as they twist and turn the panels. 15 minutes of sunlight will activate the panels to glow for approx. 6 hours.

Size: 185 x 120 x 20mm (insert 80mm dia.)





### **Easy Hold Colour Panels**

73359 Pk3

Set of rubberwood frames with easy grip handles containing transparent coloured acrylic panels (light red, blue and yellow). Looking through them children will see the world in different colours, or they can use more than one to create new colours.

Size: 185 x 120 x 20mm (acrylic 80mm dia.)





### **Rainbow Bricks**

#### 73380 Pk36

Giant visually stunning stacking bricks made from beautiful rubberwood with colourful acrylic inserts (translucent red, green, blue, yellow, clear and mirror). The set includes 24 large and 12 small bricks with rounded corners, ideal for building and balancing. Children will enjoy looking through the blocks to see a world in different colours, and using the mirrored blocks to examine reflection and expression.

Size of large brick: 200 x 75 x 75mm. Size of small brick: 100 x 75 x 75mm.



#### **Rainbow Blocks**

#### 73275 Pk24

Smooth rubberwood blocks in 6 shapes and with 4 different transparent coloured acrylic inserts for building, comparing, shape recognition, colour mixing and for use on a light panel.

Same size as Mirror Blocks (73378) so can be used as an extension set.

Size of rectangle: 100 x 50 x 25mm.





pattern-making and for their proportional attributes (larger/smaller,

taller/shorter, older/younger). For science they can be used to help understand life cycles or on a light panel for colour mixing. They help develop fine motor skills and are ideal for small world play. Easily cleaned after use in soapy water or in a dishwasher. Includes activity guide in 8 languages.

Size of largest character: 100mm.



### **Translucent Colour Sorting Bowls**

73117 Pk6

Fun colour bowls, the perfect size for children to use in sorting activities and exploring colour.

Size: 45 x 145mm dia.







### **Translucent Colour Tweezers**

73111 Pk12

Bright fun tweezers, great for exploring colour and an ideal size for children to manipulate. Includes plastic container for convenient storage. Size: 135mm.

#### **Translucent Colour Play Sets**

Ideal for learning about colour and exploring colour mixing, these robust plastic sets are easy to clean so great for indoor or outdoor play. The six bright translucent colours are the same in each set so they can be mixed and matched for extended play value.





### **Translucent Colour Pot Set**

73105 Pk18

Small stackable lidded pots, ideal for use in explorative play and as a stacking activity to engage logic and develop coordination. Includes plastic container for convenient storage.

Size: 57 x 42mm dia.









### **Translucent Colour Bucket Set**

#### 73101 Pk6

Stackable colour buckets, the perfect size for children to use in explorative play with sand and water, or for colour mixing and matching. Volume is approx. 1.5L.

Size: 122 x 162mm dia.





### **Translucent Colour Funnel Set**

73113 Pk6

Fun colour funnels, the perfect size for children to use in explorative play with sand and water, for colour mixing and matching, and to experiment with volume.

Size: 130 x 130 x 100mm.







**Translucent Colour Resources** 

Brightly coloured translucent resources to provide a variety of interactive learning experiences with or without light panels and light sources. They are a versatile and cross-curricular selection, enabling children to develop learning skills in counting, sorting, pattern-making, geometry, attributes, threading, language, and creative construction









### **Early Years Maths Resource Set**

73095 Pk504

Includes a plastic container for convenient storage and an activity guide in 7 languages (digital version available in 8 languages). Size of largest cube: 48mm. Lace length: 600mm.





# TickiT 1

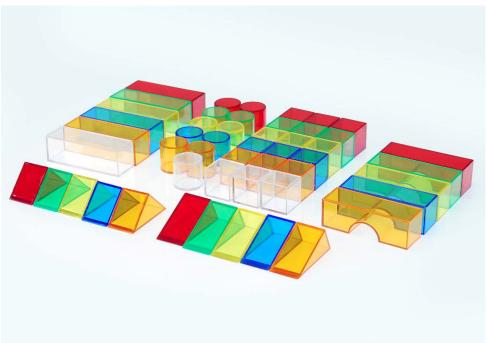


### **Translucent Colour Blocks**

73083 Pk50

Mixed building blocks in 6 colours and 6 shapes, including circular and rectangular pillars, triangular prisms, cubes and bridges. Includes plastic container for convenient storage.

Size of cube: 33mm.







### **Translucent Geometric Shapes**

73075 Pk36

Geometric solids in 12 different shapes and 6 colours. Ideal for learning shape names and attributes using a light panel. Includes plastic container for convenient storage.

Size of cube: 50mm.





### **Translucent Module Blocks**

#### 73081 Pk90

Interlocking building blocks in 6 colours and 4 sizes, ideal for improving fine motor skills through imaginative play. Colourful constructions look even more striking when built on a light panel. Includes plastic container for convenient storage.

Size of largest brick: 64 x 32 x 24mm.





### **Translucent Stackable Buttons**

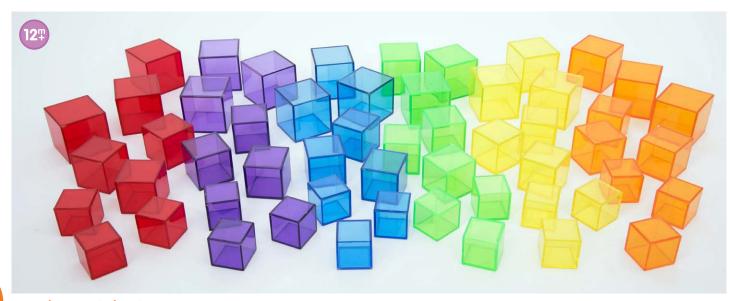
73071 Pk144 + 12 Laces

Mixed button shapes (star, circle, hexagon and square) in 6 colours with 1, 3 or 5 holes in the centre. Includes plastic container for convenient storage.

Size of square: 45mm. Lace length: 600mm.



# TickiT 7



### **Translucent Cube Set**

73089 Pk54

Stacking cubes in 3 sizes and 6 colours, ideal for use on a light panel to explore attributes, for making towers or for sorting, pattern-making and sequencing activities. Size of largest cube: 48mm.



### **Translucent Stackable Counters**

73091 Pk500

Smooth stacking counters in 6 colours that can be built into towers or used for counting, sorting, pattern-making and sequencing. Includes plastic container for convenient storage.

Size: 20mm dia.







# Translucent Hollow Pattern Blocks

#### 73093 Pk180

Mixed pattern blocks in 6 shapes and 6 colours, for using in pattern and sequencing activities, counting and sorting, or for colour and shape recognition. Includes plastic container for convenient storage.

Size: approx. 20-50mm.



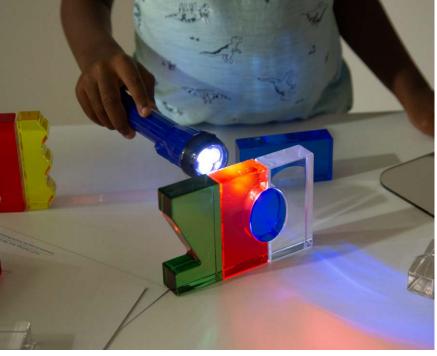


### **LED Handy Torches**

48012 Pk12

Energy efficient small handheld torches for classroom experiments.  $3 \times \text{red}$ ,  $3 \times \text{blue}$ ,  $3 \times \text{green}$ ,  $3 \times \text{yellow}$ . Requires  $2 \times \text{AA}$  batteries (not included).

Size: 160 x 33mm.



# TickiT 2

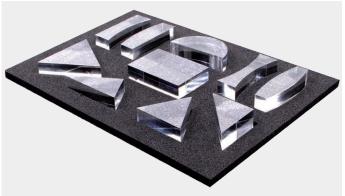


### **Light & Optics Set**

48227

Comprehensive light and optics set which includes a 3-beam ray box (each beam available in dual colours — white or red) and an array of lenses and prisms, teachers' notes and 9 pupil work cards. The set is an ideal accompaniment to any advanced study of light and optics with experiments to show refraction and reflection through various shaped prisms and lenses, the splitting of light into the rainbow colours, how internal reflection is used in fibre optic cables and the appropriate lenses to use to correct long and short sightedness. Includes activity guide and work cards. 3 x AAA batteries required. Recommended for children from 8 years.





#### **Deca Prism Set**

48160 Pk10

A set of 25mm-thick plastic optical prisms, including a selection of triangular, rectangular, semi-circular, convex and concave shapes. Supplied in a foamlined box for convenient storage.

Size of prism: approx. 75mm.





# Sensory Mood Lights

All TickiT Sensory Mood Lights have A+ energy rating and are water resistant rated IP65. They include a universal power adapter (UK/ EU/ US/ AU compatible) with low voltage mains power supply. An 8-hour charge cycle will provide an average of 5-10 hours of light (depending on program setting). Includes information sheet in 8 languages.



#### **Features**



### **Sensory Mood Water Table**

#### 75565

Our new colour-changing sand & water table has been redesigned with several convenient features. The deep exploration area is perfect for the open-ended investigation of different materials, with the additional visual sensory element of light and colour. Ideal for individual focused activities or collaborative play.

The sturdy but lightweight unit is beautiful and practical: easy to move, quick to clean and with a slim profile to fit upright through standard doors. The sides and bottom of the internal well have been considerately designed so the base can be covered with only a small amount of liquid or other materials if required.

The LED unit is optimised so the light floods the whole area of the internal well evenly, emitting a soft clean glow which changes colour using the remote control. The overall height of the unit allows younger children to reach the bottom of the exploration area with ease, ideal for all aspects of messy play.

All TickiT Sensory Mood Lights have A+ energy rating and are water resistant rated IP65. They include a universal power adapter (UK/ EU/ US/ AU compatible) with low voltage mains power supply. An 8-hour charge cycle will provide an average of 5-10 hours of light (depending on program setting). Includes information sheet in 8 languages. British design and manufacture. Size: 505mm high x 750mm dia. Depth of exploration area 150mm.









### **Wooden Discovery Dividers**

73464

A simple yet effective set of attractive birch plywood dividers that easily slot together to form a circular 6-way sorting circle. Portable and easy to use, it can be set up on a floor or table for free-play sorting, counting or pattern-making. It has also been designed to fit inside the Sensory Mood Discovery Table for sorting whilst engaged in discovery play.

Size assembled: 50 x 646mm dia.

### **Sensory Mood Discovery Table**

75563 Sensory Mood Discovery Table 75563D Sensory Mood Discovery **Table & Wooden Dividers Set** 

The colour-changing Discovery Table has a raised rim to the outside edge, creating an enticing area for learning through play and sensory exploration. The sturdy but lightweight design is beautiful as well as practical: easy to move between locations, quick to clean and ideal for individual focus work or collaborative play. Providing a soft coloured or white light which is adjusted using the remote control, the discovery area can be used for sorting and arranging objects, exploring different materials and substances (liquid, sand, jelly, foam) and makes the ideal base for imaginative small world play activities. British design & manufacture.

Size: 450 x 690mm dia.

Depth of discovery area is 60mm.









# TickiT M



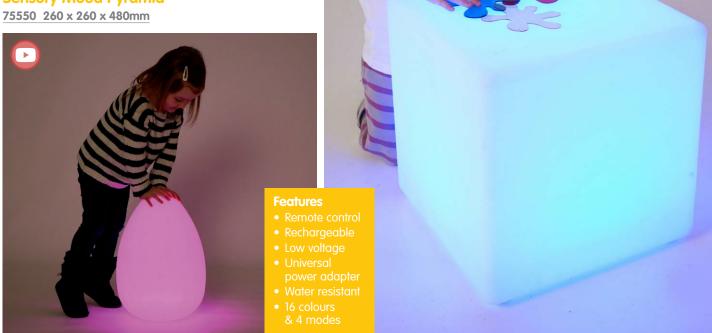
Sensory Mood Table 75557 400 x 700mm dia.

Sensory Mood Pebble 75548 400 x 400 x 200mm





**Sensory Mood Pyramid** 



**Sensory Mood Egg** 75552 300 x 300 x 420mm

**Sensory Mood Cube** 75544 400mm







### **Easy Hold Glow Panels**

73456 Blue 73458 Green 73460 Orange 73454 Set of 3

Beautiful rubberwood frames with easy grip handles containing fascinating glow in the dark panels. Activated by leaving in bright light, when taken into a dark den they magically glow in vibrant colours. Children will love to watch the glowing liquid swirl and flow as they twist and turn the panels. 15 minutes of sunlight will activate the panels to glow for approx. 6 hours. Size: 185 x 120 x 20mm (insert 80mm dia.)









### **Easy Hold Glitter Panels**

73442 Purple 73444 Silver 73446 Gold 73440 Set of 3

Solid rubberwood frame with easy hold handles enclosing a panel of sparkling glitter, one in each colour - purple, silver and gold. The panels can be twisted and turned to make the glitter liquid move and flow in fascinating ways. Ideal for sensory discovery and broadening descriptive vocabulary.

Size: 185 x 120 x 20mm (insert 80mm dia.)





### **Sensory Blocks**

#### 73281 Pk16



Large rubberwood shapes with brightly coloured sensory centres containing beads, transparent acrylic, coloured sand, and water/ glitter filled pockets. The award-winning blocks come in 4 different shapes (square, rectangle, triangle and semicircle) and promote observation in the wider sense, as each shape has its own identifying colour regardless of contents, e.g. the triangles are all green.

Same size as Large Mirror Blocks (73376) so can be used as an extension set.

Size of rectangle: 140 x 70 x 30mm.



### **Sensory Squares**

73287 Pk7

7 beautiful rubberwood sensory squares promoting observation and exploration for the younger child. The smooth chunky wood frames contain acrylic inserts in translucent red, yellow, green and blue, a magnifier, plane mirror & concave/convex mirror. Ideal for stacking & balancing, for colour exploration and colour mixing, and for using the magnifiers and mirrors in observation activities.

Size: 140 x 30mm.









### **Sensory Glitter Storm Set**

#### 92104 Pk3

Large cylinders containing gold, silver and blue glitter in a water and glycerol-based liquid. Turn them over to observe the sensory glitter storm. Made from high impact plastic.



### **Sensory Ooze Tube Set**

#### 92106 Pk3

Chunky cylindrical ooze tubes with thick gloopy jelly in blue, pink and green that slowly oozes and spirals to the bottom. Made from high impact plastic.



#### **Sensory Liquid Sets**

Highly attractive crystal-clear sensory sets containing colourful ooze or sparkles. When shaken or turned upside down they provide different ways for the contents to move around. The sets will captivate and fascinate and are an ideal resource for quiet focus, as well as inspiring curiosity, developing creative language and understanding simple scientific principles.

# TickiT 7



### **Sensory Rainbow Glitter Balls**

92098 Pk7

Red, silver, gold, green, blue, pink & purple glitter balls with attractive sparkling stardust which swirls around the inside of the balls as they are moved. Ideal for both boys and girls by creating a fascinating sensory experience to captivate the imagination and improve concentration. Size: 65mm dia.





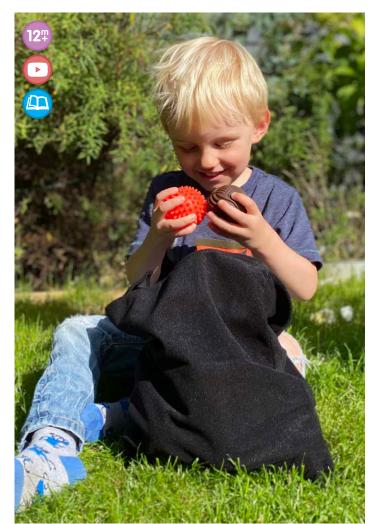


### **Sensory Flashing Ball Sets**

72207 Textured (100mm) Pk4 72209 Irregular Bounce (80mm) Pk4

Balls that light up and flash when bounced, ideal in open play or a sensory area. The textured balls each have different surface textures, and the irregular bounce balls will hop and deflect at odd angles when they hit the floor. LEDs last approximately 1200 flashing cycles.







# **Discovery Ball Activity Set**

#### 72447 Pk18

A sensory activity set containing 9 pairs of differently tactile colourful balls in a black feely bag. The set will encourage sensory exploration and is ideal for childled learning activities. The bag has a soft, velvet touch finish with fold over top and is machine washable. Includes activity guide in 8 languages.

Size of balls: approx. 55mm dia. Size of bag: 340 x 300mm.



## **Sensory Ball Pack**

### 72446 Pk20

A selection of 20 balls with different textures, colours, density and bounce properties. Selected by our primary and pre-school specialists. Supplied in a black feely bag.

Size of large ball: 75mm dia. Small ball: 50mm dia.





















# **Sensory Reflective Silver Balls**

72201 Pk4

Smooth silver balls graduated in size, each providing a mirrored reflection distorted like a fish-eye lens.

Size: 60mm, 80mm, 100mm and 150mm dia.

#### STAINLESS STEEL





### **Sensory Reflective Sound Buttons**

#### 72257 Pk3

Robustly constructed from stainless steel in mirrored gold, silver and colourburst finishes, these 3 smooth and seamless discus shaped buttons have different contents to produce a range of sound effects. The hand finished mirrored surfaces provide a distorted fish-eye lens reflection which is fascinating for children to observe. The buttons are lightweight and tactile to handle, making them of particular appeal to children with SEND.

Size: 65mm dia.

#### STAINLESS STEEL













# **Sensory Reflective Mystery Balls**

#### 72203 Pk6

Shiny silver balls which look identical but have individual characteristics, either making different sounds or moving unpredictably when rolled.

Size: 100mm dia.

#### STAINLESS STEEL











# **Sensory Reflective Sound Balls**

72205 Pk7

Shiny silver balls graduated in size, each with different contents to produce a range of sound effects.

Size: 50mm, 60mm, 70mm, 80mm, 90mm, 100mm and 110mm dia.

STAINLESS STEEL





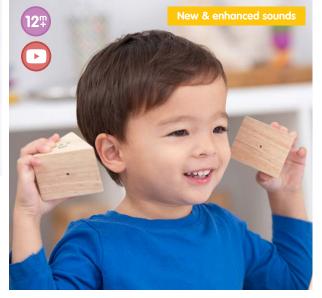




#### 73277 Pk12

Redesigned with a wider variety of sound pairings and better sound quality. The set contains 6 pairs of beautiful hardwood triangular prisms, identifiable by matching sounds and colour coded musical note logos in 6 rainbow colours. The note symbol only appears at one end, so can be hidden by turning upside down to add an extra sensory challenge.

Size: 60 x 50mm.







**Touch & Match Board** 

#### 72101

12 tactile turned hardwood counters with differently textured inserts which match the surfaces on the board. Can be used as a memory game by turning the counters upside down, for extending descriptive language or for sensory stimulus. Size of board: 220 x 170 x 35mm. Counters: 35 x 35mm dia.





### **Percussion Set**

#### 85101 Pk16

A 16-piece set of percussion instruments in a zipped bag for convenient storage. Contains 2 wooden maracas, 2 wooden castanets, a wooden tambourine, a metal triangle and beater, 2 wooden claves, a wooden rhythm-clapper, a wooden single tone guiro and beater, 2 metal finger cymbals, a wooden shaker pot and a 13-bell wooden jingle stick. Digital activity guide in 8 languages is available.

Size of tambourine: 153mm dia.





### **Wooden Treasures Touch & Match Set**

73470 Pk36

A fun game set using our beautiful undyed beechwood treasures. Using the 12 different solid treasure shapes and 24 wooden discs printed with outlines that match each shape, a variety of memory and matching games can be played, using sight memory, touch memory and descriptive language.

We don't bleach our wood which highlights the varied features of the natural material.

Contents: 12 solid wooden treasures, 24 wooden discs, a cotton drawstring storage bag and activity guide in 8 languages.

Size of treasures: approx. 35-40mm.







### **Blindfold Set**

73972 Pk6

Double layered blindfolds in 6 different colours for a complete blackout to help children focus and concentrate. Elastic straps at the rear ensure one size fits all.

Size: 175 x 85mm.



# **TickiT**



### **Rainbow Organza Fabric**

74100 Pk7

Beautiful organza cloth with a sparkly crystal lustre in the seven colours of the rainbow to create fascinating visual effects.

Size: 1 x 1.5m.



### **Rainbow Habutae Fabric**

74065 Pk7

Pack includes 7 lengths of fabric in red, orange, yellow, green, blue, indigo and violet.

Size: 1 x 1.5m.











### **Tactile Balls**

#### 72448 Pk6

Six differently textured soft plastic balls the ideal size to enable toddlers and young children to hold and squeeze, roll and throw, or examine them to discover their differences. Can also be used for pattern-making in sand play.

Size: approx. 110-120mm dia.









#### **Odd Balls Set**

75043 Pk4

A set of four inflatable balls in distinctive and unusual shapes - a purple polysided shape, a blue ovoid, a clear spiky ball and a green pyramid. Great for throwing, catching, rolling and bouncing as the irregular shapes make them move in unpredictable directions, challenging expectations and coordination. Requires inflation and includes bicycle pump adapter.

Size of clear ball: 200mm dia.

















## **Giant Catch Net**

75536

This versatile net is designed to stand either horizontally or vertically so it can be used for both throwing and kicking games. Made from powder coated tubular steel, it features a press-stud fitted close mesh net that can be removed and washed, and pop-stud fitted legs for easy storage.

Size: 680 x 840mm. Hoop: 820mm dia.





# **Rainbow Wooden Shape Twister**

74003

Beautiful solid beechwood giant bolt with seven nuts in different shapes and in the seven colours of the rainbow. Each bolt shape has a different number of edges, increasing from 1 (circle) to 8 (octagon). Perfect for learning about colour and shape as well as improving manual dexterity and fine motor strength. The colours match our Rainbow Wooden Loose Parts and Rainbow Architect Sets, ideal for extended imaginative play.

Size: bolt approx. 200mm. Nuts approx. 50mm dia.





# Rainbow Wooden Nuts & Bolts

#### 74001 Pk7 73999 Pk21

Beautiful solid beechwood nuts and bolts in seven different shapes and in the seven colours of the rainbow. Each nut has a corresponding matching bolt for pairing by colour and shape, and each shape has a different number of edges, increasing from 1 to 8. The chunky pieces are the ideal size for young children to manipulate and come in a natural finish to show the grain of the wood. Perfect for learning about colour and shape, for supporting counting and early numeracy, as well as improving manual dexterity and fine motor strength. Includes cotton drawstring storage bag. Size: 65mm.











## **Rainbow Wooden Community People**

A diverse set of smooth beechwood people figures with different skin tones. The figures are made up of different skin tone heads on threaded bodies, rainbow coloured slide-on cuffs, and skin tone "feet" which screw on to secure the pieces in place. Children can mix and match the cuffs with the heads and feet, to create differently shaped and coloured bodies for their imaginative community.

Ideal for small world play, discussing families and communities, learning about similarities and differences, for developing descriptive language, and to improve fine motor skills. Includes cotton drawstring storage bag.

The sets are compatible with our Rainbow Wooden Nuts & Bolts for extended play opportunities. Size: tallest figure 120mm, smallest figure 58mm.







## **SiliShapes® Linking People**

54513 Pk36

6 family sets of soft silicone characters each in a different transparent colour. Characters include granddad & grandma, mum & dad and girl & boy which can all be linked by their hands. An excellent resource for storytelling, language development, mathematical sorting, sequencing, pattern-making and for their proportional attributes (larger/smaller, taller/shorter, older/younger). For science they can be used to help understand life cycles or on a light panel for colour mixing. They help develop fine motor skills and are ideal for small world play. Easily cleaned after use in soapy water or in a dishwasher. Includes activity guide in 8 languages. Size of largest character: 100mm.







# Wooden Sorting Fruit & Vegetable Crates

74011 Pk28

Stackable wooden crates containing wooden fruit and vegetables with hand painted details, colour coded to match their crates. Each crate contains 2 fruits and 2 vegetables with threading holes, and the avocado comes in 2 separate parts. Set includes 21 pieces of fruit and vegetable made from hemu wood, 5 crates and 2 laces with wooden threaders and stops.

Each crate:  $100 \times 150 \times 74$ mm. Size of watermelon: 100mm. Length of thread: approx. 900mm.







## **Wooden Lacing Fruits**

73534 Pk8 74015 Pk24

Colourful wooden fruits with beautiful hand painted detailing. The large chunky hemu wood pieces are easy for small hands to manipulate. Excellent for sorting, matching, sequencing and to promote discussions about healthy eating. Includes 1 lace with wooden threader and stop with every 7 pieces of fruit - ideal for practising hand-eye coordination and creating imaginative fruit kebabs.

Size of watermelon: 100mm. Length of thread: approx. 900mm.





# TickiT **Z**



## **Inside Outside Wooden Shapes**

73520 Pk14

14 smooth wooden discs, each with a different shape cut out inside to make a captivating set of shape sorting puzzles. The discs contain 7 geometric or mathematical shapes and 7 organic or environmental shapes. At 12mm thick, the pieces are beautifully chunky and portable, ideal for small hands to play with.

This versatile resource supports a variety of skills: matching, pairing and shape sorting, learning about shapes and their characteristics, playing pairing and matching games and for

encouraging the use of descriptive language. The shapes and discs can all be used for drawing round or tracing, to identify similar shapes in the classroom or outdoors, stacked and balanced to engage motor skills and hand-eye coordination, or as accessories in imaginative play. Includes a cotton drawstring storage bag and activity guide in 8 languages with details of 6 games to play.











#### **Rainbow Wooden Shape Stacker** 73532 Pk19

A beautiful beechwood 7-layer stacking puzzle, with 12 surprise shapes hidden inside. The smooth natural wood shapes must be fitted correctly into their matching holes in each rainbow colour panel, then the panels can be layered to complete the stack. Ideal for developing logic and reasoning, fine motor skills, hand-eye coordination, colour recognition, shape recognition and shape matching.

The shapes can be stacked to create a fun tower and all the pieces can be used for drawing, colouring and playdough activities, or used to match different shapes and colours in the classroom or outdoors environment.

The panels are red, orange, yellow, green, blue, indigo and violet. The chunky tactile solid wooden shapes are a cross, hexagon, crown, flower, semicircle, star, mushroom, heart, square, rectangle, circle and triangle.

Size: 92 x 123 x 123mm.





# Wooden Treasures Touch & Match Set

73470 Pk36

A fun game set using our beautiful undyed beechwood treasures. Using the 12 different solid treasure shapes and 24 wooden discs printed with outlines that match each shape, a variety of memory and matching games can be played, using sight memory, touch memory and descriptive language.

We don't bleach our wood which highlights the varied features of the natural material.

Contents: 12 solid wooden treasures, 24 wooden discs, a cotton drawstring storage bag and activity guide in 8 languages.

Size of treasures: approx. 35-40mm.





# **Rainbow Wooden Keys**

#### 73474 Pk12

Chunky beechwood keys, all featuring different projections, numbered from 0 to 10 on one side with corresponding numicon dots on the reverse. Ideal for recognising numbers, learning to count and using in simple mathematical processes. The keys can be used as an add-on set to our Rainbow Loose Parts range as they come in the 7 colours of the rainbow, with additional keys in black, white and natural undyed wood. Includes string key ring with natural wooden toggle for keeping them together and a cotton drawstring storage bag.

Size of longest key: 120mm.



# **Wooden Lacing Shapes**

73426 Pk4

Four beechwood blocks with holes and laces with wooden threader, ideal for developing manual dexterity and handeye coordination. Includes cylinder, cube, triangular prism and octagonal prism.

Size: approx. 60 x 65mm.







## **Translucent Colour Tweezers**

73111 Pk12

Bright fun tweezers, great for exploring colour and an ideal size for children to manipulate. Includes plastic container for convenient storage.

Size: 135mm.



















## **Natural Wooden Vehicles**

Beautiful natural beechwood vehicles, each with four rotating wheels, metal axles and lasered markings. The lasering creates a slight indentation in the wood, making the pieces tactile to provide a sensory discovery aspect.

The set includes 3 emergency vehicles (police car, ambulance, fire engine), 3 adventure vehicles (car, caravan, campervan), 3 community vehicles (post van, mixer truck, recycle truck) and 3 city e-vehicles (4x4, car, bus) with an electric charging point logo.

A lovely addition to any imaginative play activity, promoting discussion about travel, work, communities, holidays and the environment, as well as encouraging the use of descriptive language in storytelling and developing fine motor skills.

Size of fire engine: 90 x 54 x 45mm.

















#### **Rainbow Wooden Vehicles**

Colourful solid beechwood vehicles, each with four rotating wheels, metal axles and lasered markings. The lasering creates a slight indentation in the wood, making the pieces tactile to provide a sensory discovery aspect.

A lovely addition to any imaginative play activity, promoting discussion about travel, work, communities, holidays and the environment, as well as encouraging the use of descriptive language in storytelling and developing fine motor skills.

The colours complement our Rainbow Wooden Loose Parts, Architect Sets and Wooden Treasures so can be used together for extended play opportunities.

Set includes 3 emergency vehicles (police car, ambulance, fire engine), 3 adventure vehicles (car, caravan, campervan), 3 community vehicles (post van, mixer truck, recycle truck) and 3 city e-vehicles (4x4, car, bus) with an electric charging point logo.

Size of fire engine: 90 x 54 x 45mm.











# **Wooden Adventure Camper**

#### 73528

Made from smooth birch plywood and solid beechwood, our campervan has beautiful deep lasered markings for sensory exploration, rolling wheels and rotating steering wheel, a flip-up roof, a removeable double-sided bed / kitchen worktop, a surfboard and 2 Rainbow Wooden Community People. The people have threaded bodies with 4 rainbow coloured slide-on cuffs and "feet" which screw on to secure the pieces in place. Children can mix and match the cuffs to create differently shaped and coloured bodies for their imaginative travels. The 5-piece set includes the campervan, removable table / bed, 2 figures and a surfboard.

Size: campervan 117 x 230mm, figures approx. 74mm, surfboard 100mm.









## **Rainbow Wooden Community People**

A diverse set of smooth beechwood people figures with different skin tones. The figures are made up of different skin tone heads on threaded bodies, rainbow coloured slide-on cuffs, and skin tone "feet" which screw on to secure the pieces in place. Children can mix and match the cuffs with the heads and feet, to create differently shaped and coloured bodies for their imaginative community.

Ideal for small world play, discussing families and communities, learning about similarities and differences, for developing descriptive language, and to improve fine motor skills. Includes cotton drawstring storage bag.

The sets are compatible with our Rainbow Wooden Nuts & Bolts for extended play opportunities.

Size: tallest figure 120mm, smallest figure 58mm.











Includes cotton bag











### **Wooden Sea Creatures**

#### 73518 Pk10

Fun, detailed solid beechwood sea creatures. With faux leather detailing in a range of bright colours, the set is ideal for inspiring storytelling, talking about the ocean and our global environment, using descriptive language, encouraging imaginative play and developing fine motor skills.

Set includes a puffer fish, sea horse, squid, shark, lobster, jellyfish, crab, octopus, turtle, whale and a cotton drawstring storage bag.

Compatible with all the wooden character sets in our imaginative play range for extended play. Size: whale approx. 125mm.







Fun, detailed solid beechwood characters from traditional fairy tales and stories. With faux leather detailing in a range of bright colours, the set is ideal for inspiring storytelling, using descriptive language, encouraging imaginative play and developing fine motor skills.

The set includes a king, queen, witch, wizard, fairy, knight, dragon, unicorn, frog prince, ogre and a cotton drawstring storage bag.

For extended play, our Wooden Enchanted Figures complement the other sets in our growing wooden imaginative play range: Wooden Community Figures (74009), Woodland Trees (74013), Wooden Animal Friends (73472) and Wooden Space Adventure (73476).

Size: dragon approx. 140mm. Frog approx. 55mm.









# **Wooden Space Adventure**

73476 Pk10

Made from solid beechwood with intricate lasered detailing, our beautiful new space set will inspire children to use and develop descriptive language, engage in imaginative play and learn more about the fascinating mysteries of space travel. The lasering creates a brown pattern in the wood to show the different features. The telescope contains a spy hole - great for focusing on small objects, promoting concentration and observation. The set includes an astronaut, rocket, alien, spaceship, telescope, orbiting satellite, satellite dish, the Earth, our moon, a ringed planet and a drawstring cotton storage bag. For extended play, the Wooden Space Adventure complements the other sets in our growing wooden imaginative play range: Wooden Community Figures (74009), Woodland Trees (74013) and Wooden Animal Friends (73472).

Size of rocket: 100mm.







# **Wooden Solar System Discs**

73482 Pk11

Smooth and tactile plywood discs, colour printed on one side with beautiful clear photo realistic illustrations of our sun, Mercury, Venus, Earth, our moon, Mars, Jupiter, Saturn, Uranus, Neptune and Pluto. The reverse is clearly printed with the name, diameter, average temperature and distance from the sun. The chunky discs are easy for children to grip, rotate, turn over and to stand upright. There is also a hanging hole for suspending the discs like a solar system mobile.

This versatile set provides a wonderful

opportunity for learning more about our amazing solar system. The images show clear details and features - perfect for discussion and improving space knowledge.

Children will enjoy playing whilst developing several aspects of learning, including descriptive language, exploring mathematical language, collaborative play, fine motor skills, imaginative play and understanding the world. Includes an informative colour printed guide in 8 languages, an A3 solar system colour poster and a cotton drawstring storage bag.

Size of sun: 110mm dia.













## **Wooden Animal Friends**

#### 73472 Pk10

Meet our new animal friends! A beautifully made set of solid beechwood animals from around the world, with simple printed features and faux leather detailing to add to their charm. Children will love to use them in imaginative play and telling stories, and the animals naturally complement our Woodland Trees (74013) and Wooden Community Figures (74009).

Contains a stag, dog, cockerel, owl, sheep, pig, giraffe, hippo, elephant and penguin with a cotton drawstring storage bag.

Sizes: approx. 40 - 70mm.









#### **Wooden Forest Animal Blocks**

72304 Pk30

Chunky basswood ply blocks, colour printed on both sides with real images of wild animals from forest and woodland environments. The free-standing blocks are ideal for children to handle and can be used in imaginative play, to develop descriptive language skills and for learning about the characteristics of a wide range of different creatures. Includes insects, birds, reptiles and mammals representing a variety of recognisable species and a colour identification guide in 8 languages.

Size of bear block: 165 x 113 x 20mm.



### **Wooden Minibeast Blocks**

#### 73410 Pk33

Chunky basswood ply blocks, colour printed on both sides with real images of minibeasts from around the world. 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 free-standing blocks are ideal for children to handle and can be used in imaginative play, to develop descriptive language skills and for learning about the characteristics of a wide range of different small creatures. Includes a variety of common and more unusual invertebrate species and a colour identification guide in 8 languages. Size of mantis block: 108 x 85 x 20mm.















# Wooden Community People Blocks

73402 Pk32

Chunky basswood ply blocks colour printed on both sides with real images of people from a range of communities. The free-standing blocks are ideal for children to handle and can be used in imaginative play, to develop descriptive language skills and for learning about different people. Includes children and adults representing a variety of ages, professions, cultures, religions and disabilities.

Size of vet: 123 x 60 x 20mm.



#### **Animal Family Match Sets**

14 pairs of smooth basswood ply square tiles, clearly colour printed on one side with real images of animals and their young. Can be played in memory games or for discussions about animal differences & similarities. Ideal for developing descriptive language, mathematical skills, fine motor control, imaginative play and obtaining an understanding of the wider world.



# Domestic Animal Family Match

73406 Pk28

Family pairs of common pets and farmyard favourites.

Size: 70 x 70 x 10mm.













# Wild Animal Family Match

73408 Pk28

Family pairs from different environments around the world.

Size: 70 x 70 x 10mm.





# **Wooden Lifecycle Tiles**

73522 Pk24

24 smooth birch plywood square tiles, clearly colour printed on one side with real photographic lifecycle images. Showing 4 stages for each lifecycle, the self-correcting tiles illustrate the growing and development process of humans, bees, frogs, apples, butterflies and chickens. Perfect for teaching children to understand the concept of lifecycles, and how different species are similar and different during their lifecycle process.

The tiles are self-correcting, so children can easily sort into species

groups and learn to identify each stage.

Set comes with a cotton drawstring storage bag and an identification guide in 8 languages with details on each stage of every cycle.

Size: 12 x 70mm.

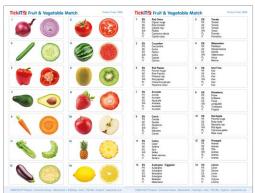












# Fruit & Vegetable Match

73404 Pk28

14 pairs of smooth basswood ply square tiles, clearly colour printed on one side with real images of fruit and vegetables. Can be played in memory games or for discussions about healthy eating. Ideal for developing descriptive language, mathematical skills, fine motor control, imaginative play and obtaining an understanding of the wider world.

Size: 70 x 70 x 10mm.





## **Wooden Lacing Fruits**

73534 Pk8 74015 Pk24

Colourful wooden fruits with beautiful hand painted detailing. The large chunky hemu wood pieces are easy for small hands to manipulate. Excellent for sorting, matching, sequencing and to promote discussions about healthy eating. Includes 1 lace with wooden threader and stop with every 7 pieces of fruit - ideal for practising hand-eye coordination and creating imaginative fruit kebabs.

Size of watermelon: 100mm. Length of thread: approx. 900mm.









# Wooden Sorting Fruit & Vegetable Crates

74011 Pk28

Stackable wooden crates containing wooden fruit and vegetables with hand painted details, colour coded to match their crates. Each crate contains 2 fruits and 2 vegetables with threading holes, and the avocado comes in 2 separate parts. Set includes 21 pieces of fruit and vegetable made from hemu wood, 5 crates and 2 laces with wooden threaders and stops.

Each crate:  $100 \times 150 \times 74 \text{mm}$ . Size of watermelon: 100mm. Length of thread: approx. 900mm.





# Rainbow Organza Fabric

74100 Pk7

Beautiful organza cloth with a sparkly crystal lustre in the seven colours of the rainbow to create fascinating visual effects.

Size: 1 x 1.5m.













# Rainbow Habutae Fabric

74065 Pk7

Pack includes 7 lengths of fabric in red, orange, yellow, green, blue, indigo and violet.

Size: 1 x 1.5m.

# TickiT 🗹



# Colour Crystal Treasures

72614 Pk30

Polished crystal-clear acrylic shapes with smooth, tactile surfaces. The set contains 5 different shapes in 4 colours and clear, designed to encourage children to create pictures, patterns, sequences and use in imaginative play. Playing with the shapes will help children develop fine motor skills whilst exploring their creativity and discovering new descriptive language.

Size: approx. 30mm.















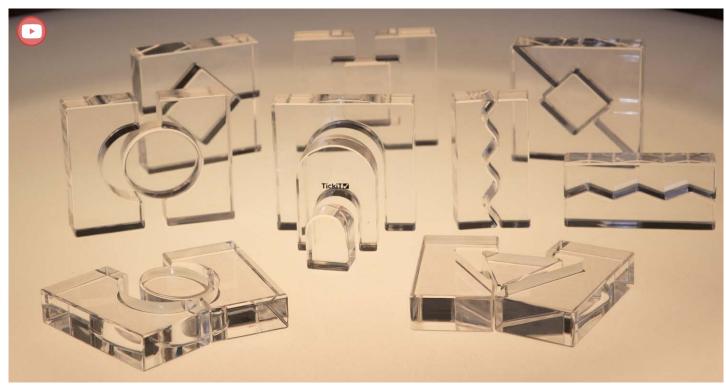
# **Colour Crystal Block Set**

#### 72606 Pk41

25 beautifully polished translucent colour and clear acrylic blocks in 17 different shapes, with a plane mirror, 15 work cards and activity guide in 8 languages. The smooth colourful tactile blocks are designed to enable children to explore light & colour, build patterns and sequences as well as create imaginative pictures. The regular shapes can help develop mathematical language and the understanding of geometric forms. The irregular shapes will allow for more creative and complex pictures whilst encouraging the use of descriptive language.

Size of mirror: 160 x 320mm. Largest block: 80 x 19 x 77mm.









# **Clear Crystal Block Set**

72610 Pk25

Beautifully polished crystal-clear acrylic blocks with smooth, tactile surfaces. The set contains 17 different shapes designed to encourage children to create patterns, sequences and imaginative pictures. The regular shapes can help develop mathematical language and the understanding of geometric forms. The irregular shapes will allow for more creative and complex pictures whilst encouraging the use of descriptive and mathematical language.

Size of largest block: 80 x 19 x 77mm.





### **Wooden Jumbo Block Set**

73438 Pk54

Large selection of solid rubberwood blocks in traditional construction shapes packed in a wooden tray for convenient storage.

Size of tray: 455 x 385 x 72mm. Largest block: 69 x 14 x 209mm.











# Rainbow Wooden Jumbo Block Set 73450 Pk54

A large selection of smooth solid rubberwood blocks in traditional construction shapes and a mixture of natural and rainbow colours, packed in a sturdy wooden tray for convenient storage.

Size of tray: 455 x 385 x 72mm. Largest block: 69 x 14 x 209mm.





# **Sensory Blocks**

#### 73281 Pk16

Large rubberwood shapes with brightly coloured sensory centres containing beads, transparent acrylic, coloured sand, and water/glitter filled pockets. The award-winning blocks come in 4 different shapes (square, rectangle, triangle and semicircle) and promote observation in the wider sense, as each shape has its own identifying colour regardless of contents, e.g. the triangles are all green.

These are the same size as the Large Mirror Blocks, so form a natural extension to this set.

Size of rectangle: 140 x 70 x 30mm.





# **Large Mirror Blocks**

73376 Pk8

Large rubberwood shapes with double-sided acrylic mirror inserts. Ideal for shape recognition, for use on a light panel, simple block building and for reflective pattern-making.

These are the same size as the Sensory Blocks, so form a natural extension to this set.

Size of rectangle: 140 x 70 x 30mm.





### **Rainbow Blocks**

#### 73275 Pk24

Smooth rubberwood blocks in 6 shapes and with 4 different transparent coloured acrylic inserts for building, comparing, shape recognition, colour mixing and for use on a light panel. Same size as Mirror Blocks so can be used as an extension set.

Size of rectangle: 100 x 50 x 25mm.





### **Mirror Blocks**

#### 73378 Pk24

Smooth rubberwood shapes with double-sided acrylic mirror inserts. Made to promote simple shape recognition, early tactile hands-on construction and curiosity. Same size as Rainbow Blocks so can be used as an extension set.

Size of rectangle: 100 x 50 x 25mm.





### **Rainbow Bricks**

#### 73380 Pk36

Giant visually stunning stacking bricks made from beautiful rubberwood with colourful acrylic inserts (translucent red, green, blue, yellow, clear and mirror). The set includes 24 large and 12 small bricks with rounded corners, ideal for building and balancing. Children will enjoy looking through the blocks to see a world in different colours, and using the mirrored blocks to examine reflection and expression.

Size of large brick: 200 x 75 x 75mm. Size of small brick: 100 x 75 x 75mm.





### **Sensory Squares**

#### 73287 Pk7

7 beautiful rubberwood sensory squares promoting observation and exploration for the younger child. The smooth chunky wood frames contain acrylic inserts in translucent red, yellow, green and blue, a magnifier, plane mirror & concave/convex mirror. Ideal for stacking & balancing, for colour exploration and colour mixing, and for using the magnifiers and mirrors in observation activities.

Size: 140 x 30mm.





# SiliShapes® Soft Bricks

#### 54515 Pk24

Made from soft and flexible silicone these colourful translucent bricks are perfect for young children and toddlers. They can be used for construction, early maths activities, sand and water play, small world play and are ideally suited for play on a light panel. The set consists of simple 2-stud bricks which can easily be cleaned after use in soapy water or in a dishwasher. Includes activity guide.

Size of brick: 75 x 37.5 x 25mm.







# TickiT 1





### **Natural Architect Columns**

#### 73478 Pk40

Beechwood columns in 6 sizes, designed to support our Rainbow & Natural Architect Sets in more adventurous construction creations. The heights have been carefully designed so level balancing can be achieved with the shapes from the Architect range.

The columns can also be used for sorting or ordering by size, an easy early maths activity for younger children.

Size of tallest column: 148mm.









### **Natural Architect Panel Set**

#### 73436 Pk24

Natural beechwood panels in four shapes, each graduated in size, that provide an ideal extension to our Rainbow and Natural Architect Sets. The open-ended nature of the panels enables them to be used in maths (shape), to engage motor skills and logical thought (construction), or combined with any small world or imaginative play resources to create platforms, roof tops, walls or doors.

Sizes: largest arch 153 x 76 x 7mm, largest rectangle 227 x 155 x 7mm, largest square  $154 \times 154 \times 7mm$ , largest triangle  $305 \times 152 \times 7mm$ .



#### **Natural Architect Arch Panels**

#### 73428 Pk6

Size of largest arch: 153 x 76 x 7mm.



# **Natural Architect Square Panels**

#### 73432 Pk6

Size of largest square: 154 x 154 x 7mm.



### **Natural Architect Rectangular Panels**

#### 73430 Pk6

Size of largest rectangle: 227 x 155 x 7mm.



### **Natural Architect Triangular Panels**

#### 73434 Pk6

Size of largest triangle: 305 x 152 x 7mm.

# TickiT 7



#### **Natural Architect Set**

#### 73492 Pk28

Beautiful smooth solid beechwood nesting shape sets in a natural finish to show the grain of the wood. This open-ended enabling resource will provide endless possibilities for creativity, construction and imaginative play, engaging children in learning across several areas of the curriculum. Use innovation and creativity to build; use the imagination to design and create; apply mathematical logic to sort and discover shape properties; improve language skills and hand-eye coordination along the way. Ideal for using alongside our other Rainbow and Natural Architect Sets for extended construction play opportunities.

Size: largest arch height 73mm, largest rectangle height 148mm, largest square height 148mm, largest triangle height 148mm.





# Natural Architect Arches

73484 Pk7

Size: approx. 19 - 73mm high.



# Natural Architect Rectangles

73486 Pk7

Size: approx. 40 – 148mm high.



## Natural Architect Squares

73488 Pk7

Size: approx. 40 - 148mm high.



# Natural Architect Triangles

73490 Pk7

Size: approx. 20 - 148mm high.







#### **Rainbow Architect Set**

73420 Pk28

Beautiful smooth solid beechwood nesting shape sets in the seven colours of the rainbow, with a natural finish to show the grain of the wood. Will provide endless possibilities for creativity, construction and imaginative play, engaging children in learning across several areas of the curriculum.

Ideal for using with our Natural Architect range, Rainbow Loose Parts, Wooden Treasures, Woodland Trees and Wooden Community People sets for extended play opportunities.

Sizes: largest arch height 73mm, largest rectangle height 148mm, largest square height 148mm, largest triangle height 148mm.



#### **Rainbow Architect Arches**

73412 Pk7

Size: approx. 19 - 73mm high.



### **Rainbow Architect Squares**

73416 Pk7

Size: approx. 40 – 148mm high.



## **Rainbow Architect Rectangles**

73414 Pk7

Size: approx. 40 – 148mm high.



### **Rainbow Architect Triangles**

73418 Pk7

Size: approx. 19 – 148mm high.











# **Heuristic Play Basic Set**

73937 Pk20

Beechwood set containing 1 each of the following: ball 50mm, ball 60mm, wheel 40mm, wheel 50mm, cube 40mm, cube 50mm, egg cup 63mm, egg cup 70mm, bowl 70mm, bowl 92mm, ring 48mm, ring 56mm, ring 70mm, napkin ring, semisphere, disc, barrel, conical figure, spool and spinning top. Includes cotton drawstring storage bag and activity guide in 8 languages.

# TickiT 🗹



# **Heuristic Play Starter Set**

73935 Pk63

Beechwood set containing 10 x rings 70mm, 10 x rings 48mm, 6 x cubes 40mm, 10 x egg cups, 10 x spools, 10 x balls 50mm, 3 x bowls 70mm, 3 x bowls 92mm and 1 x ring stand base. Includes cotton drawstring storage bag and activity guide in 8 languages.









### **Natural Wooden Stars**

#### 73530 Pk21

Beautiful beechwood stars in a natural finish to show the grain of the wood. A lovely tactile resource, chunky enough for small hands to manipulate and ideal for learning to count, sort, stack and sequence.

There are 7 stars in each of 3 sizes (43mm, 53mm, 62mm) and thickness (15mm, 20mm and 30mm).

Designed to complement our Rainbow Wooden Loose Parts range and can be used alongside our Heuristic range.

Size of largest stars: 62 x 30mm.



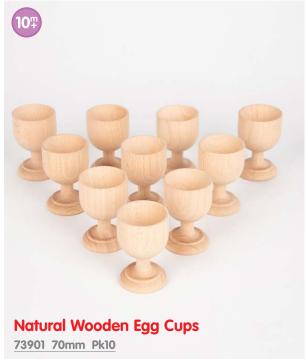
# TickiT 🗹





Natural Wooden Eggs 73879 65mm Pk10









**Natural Wooden Barrels** 

73942 65 x 55mm dia. Pk10



**Natural Wooden Semispheres** 

73883 40mm dia. Pk10



**Natural Wooden Discs** 

73885 60mm dia. Pk10



**Natural Wooden Figures** 

73946 100mm Pk10

# **TickiT**



**Natural Wooden Napkin Rings** 

73905 47mm dia. Pk10



**Natural Wooden Balls** 

73881 50mm dia. Pk10 73944 60mm dia. Pk10



**Natural Wooden Cubes** 

73921 40mm Pk6 73923 50mm Pk6



**Natural Wooden Spinning Tops** 

73927 50mm dia. Pk6





**Natural Wooden Spools** 

73907 35mm dia. Pk10



**Natural Wooden Rings** 

73915 48mm dia. Pk10 73917 56mm dia. Pk10

73919 70mm dia. Pk10



**Natural Wooden Bowls** 

73929 70mm dia. Pk3 73931 92mm dia. Pk3



**Natural Wooden Ring Stand** 

73911 320mm







### **Rainbow Wooden Super Set**

#### 73979 Pk84

Beautiful smooth solid beechwood loose parts in the seven colours of the rainbow, with a natural finish to show the grain of the wood. Ideal for creating imaginative scenes, developing construction skills, counting and sorting, stacking and sequencing, pattern-making and learning about colour. The range matches our Rainbow Architect sets and can also be included in any loose parts collection or mixed and matched with our wooden heuristic play resources.

Contains 7 each of the following: discs 60mm, spools 35mm, small cubes 40mm, large cubes 50mm, small rings 48mm, medium rings 56mm, large rings 70mm, balls 50mm, semispheres 40mm, figures 100mm, bowls 92mm, spinning tops 50mm and a cotton drawstring storage bag.





### **Rainbow Wooden Stars**

73480 Pk21

Beautiful beechwood stars in the seven colours of the rainbow, designed to complement our Rainbow Wooden Loose Parts range. The stars are a lovely tactile resource, chunky enough for small hands to manipulate and ideal for learning to count, sort, stack and sequence. Each colour has 3 stars in increasing sizes (43mm, 53mm, 62mm) and thickness (15mm, 20mm and 30mm).

Size of largest stars: 62 x 30mm.





**Rainbow Wooden Semispheres** 

73985 40mm dia. Pk21



**Rainbow Wooden Figures** 

73981 100mm Pk7



**Rainbow Wooden Rings** 

73977 48mm, 56mm and 70mm dia. Pk21

# TickiT M



Rainbow Wooden Balls 73991 50mm dia. Pk14



Rainbow Wooden Spools 73975 35mm dia. Pk21



Rainbow Wooden Discs 73997 60mm dia. Pk14





**Rainbow Wooden Spinning Tops** 

73995 50mm dia. Pk14



Rainbow Wooden Cubes 73989 40mm & 50mm Pk14



Rainbow Wooden Bowls 73983 92mm dia. Pk7





## **Rainbow Wooden Eggs**

74005 Pk7

Beautiful smooth solid beechwood eggs in the seven colours of the rainbow, with a natural finish to show the grain of the wood. This set contains 7 wooden eggs in each of the 7 rainbow colours. Size: approx. 65mm.



## **Rainbow Wooden Egg Cups**

74057 Pk7

Beautiful smooth solid beechwood egg cups in the seven colours of the rainbow, with a natural finish to show the grain of the wood. This set contains 7 wooden egg cups in each of the 7 rainbow colours. Size: 70mm.





### **Rainbow Wooden Keys**

#### 73474 Pk12

Chunky beechwood keys, all featuring different projections, numbered from 0 to 10 on one side with corresponding numicon dots on the reverse. Ideal for recognising numbers, learning to count and using in simple mathematical processes. The keys can be used as an add-on set to our Rainbow Loose Parts range as they come in the 7 colours of the rainbow, with additional keys in black, white and natural undyed wood. Includes string key ring with natural wooden toggle for keeping them together, and a cotton drawstring storage bag.

Size of longest key: 120mm.











### **Rainbow Wooden Buttons**

73422 Pk7

Beautiful smooth solid wooden giant buttons in 7 rainbow colours, with a natural finish to show the grain of the wood. The buttons come in graduated sizes with slightly flattened surfaces for balancing and stacking. An open-ended resource that can be used by the very youngest of children to improve hand-eye coordination, learn about colour, develop logical thought and to enhance imaginative play scenarios.

Size: 50mm, 65mm, 80mm, 95mm, 110mm, 125mm and 140mm dia.





### **Natural Wooden Buttons**

#### 73424 Pk7

Beautiful smooth solid wooden buttons with a natural finish to show the grain of the wood. The buttons come in graduated sizes with slightly flattened surfaces for balancing and stacking. An open-ended resource that can be used by the very youngest of children to improve handeye coordination, develop logical thought and to enhance imaginative play scenarios.

Size: 50mm, 65mm, 80mm, 95mm, 110mm, 125mm and 140mm dia.



## TickiT 2





## Rainbow Wooden Shape Twister

74003

Beautiful solid beechwood giant bolt with seven nuts in different shapes and in the seven colours of the rainbow. Each bolt shape has a different number of edges, increasing from 1 (circle) to 8 (octagon). Perfect for learning about colour and shape as well as improving manual dexterity and fine motor strength. The colours match our Rainbow Wooden Loose Parts and Rainbow Architect Sets, ideal for extended imaginative play.

Size: bolt approx. 200mm. Nuts approx. 50mm dia.

## Rainbow Wooden Nuts & Bolts

74001 Pk7 73999 Pk21

Beautiful solid beechwood nuts and bolts in seven different shapes and in the seven colours of the rainbow. Each nut has a corresponding matching bolt for pairing by colour and shape, and each shape has a different number of edges, increasing from 1 to 8. The chunky pieces are the ideal size for young children to manipulate and come in a natural finish to show the grain of the wood. Perfect for learning about colour and shape, for supporting counting and early numeracy, as well as improving manual dexterity and fine motor strength. Includes cotton drawstring storage bag.

Size: 65mm.









## **Wooden Sorting Tray - 7 Way**

#### 74055

Beautifully constructed solid beechwood tray divided into 7 robust sections which can be used for sorting and display. The tray can be positioned flat down for desk or floor play, or stood upright for display against a wall or window. Ideal for sorting or classifying larger natural objects, as well as for organising our Rainbow Loose Parts by colour or shape.

Size: approx. 500 x 435 x 75mm.



## TickiT 🗹





## **Wooden Sorting Tray - 14 Way**

74053

Beautifully constructed solid beechwood tray divided into 14 robust sections which can be used for sorting and display. The tray can be positioned flat down for desk or floor play, or stood upright for display against a wall or window. Ideal for sorting or classifying smaller natural objects, as well as for organising our Wooden Treasures by colour or shape.

Size: approx. 500 x 435 x 75mm.









## **Wooden Treasures Taster Set**

74051 Pk42

A basic set of beautiful smooth wooden shapes inspired by nature and discovery. One of each treasure shape in 3 shades of 7 organic colours symbolising emotional characteristics and the senses. There are two colour versions of mushrooms / nelsons and stones / tokens. The treasures will stimulate the imagination, engage logic, discover creative ability, develop coordination and enhance fine motor skills. Contents: 14 shapes in 3 shades of 7 colours. Includes cotton drawstring storage bag.

Size: approx. 35-40mm.









## **Wooden Treasures Natural Set**

#### 74017 Pk120

A beautiful set of smooth undyed wooden treasures inspired by nature and discovery. There are 12 different forms designed to stimulate the imagination, engage logic, discover creative ability, develop coordination and enhance fine motor skills. The open-ended nature of uncoloured wood allows for wider imaginative play, to create pictures and stories, practise counting and sorting, design patterns and sequences. Contents: 10 x 12 shapes. Includes cotton drawstring storage bag.

Size: approx. 35-40mm.











## Wooden Treasures Starter Set

74047 Pk168

A beautiful set of smooth wooden shapes inspired by nature and discovery. Each treasure shape comes in 3 shades of 7 organic colours symbolising emotional characteristics and the senses. There are two colour versions of mushrooms / nelsons and stones / tokens. The treasures will stimulate the imagination, engage logic, discover creative ability, develop coordination and enhance fine motor skills. Use to create pictures and stories, practise counting and sorting, design patterns and sequences. Contents: 12 x 14 shapes (4 in each shade). Includes cotton drawstring storage bag.

Size: approx. 35-40mm.





## **Wooden Treasures Super Set**

#### 74049 Pk420

A generous set of beautiful smooth wooden shapes inspired by nature and discovery. Each treasure shape comes in 3 shades of 7 organic colours symbolising emotional characteristics and the senses. There are two colour versions of mushrooms / nelsons and stones / tokens. The treasures will stimulate the imagination, engage logic, discover creative ability, develop coordination and enhance fine motor skills. Use to create pictures and stories, practise counting and sorting, design patterns and sequences. Contents: 30 x 14 shapes (10 in each shade). Includes cotton drawstring storage bag. Size: approx. 35-40mm.





## TickiT 🗹



Wooden Treasures "Droplet"

74019 Pk30



Wooden Treasures "Cone" 74021 Pk30

Size: approx. 34 x 18mm dia.



Wooden Treasures "Pickle"

74023 Pk30

Size: approx. 40 x 17mm dia.



Wooden Treasures "Token"

74025 Pk30

Size: 5 x 34mm dia.



Wooden Treasures "Toggle"

74027 Pk30

Size: 38 x 15mm dia.



Wooden Treasures "Jewel"

74029 Pk30

Size: approx. 25 x 28mm dia.



**Wooden Treasures "Planet"** 

74031 Pk30

Size: 38 x 30mm dia.







Wooden Treasures "Hoop"

74033 Pk30

Size: approx. 7 x 34mm dia.



Wooden Treasures "Boulder"

74035 Pk30

Size: approx. 25 x 34mm dia.



Wooden Treasures "Acorn"

74037 Pk30

Size: approx. 30 x 27mm dia.



**Wooden Treasures "Nelson"** 

74039 Pk30

Size: approx. 34 x 28mm dia.



**Wooden Treasures "Egglet"** 

74041 Pk30

Size: approx. 30 x 23mm dia.



Wooden Treasures "Mushroom"

74043 Pk30

Size: approx. 34 x 28mm dia.



**Wooden Treasures "Stone"** 

74045 Pk30

Size: 5 x 34mm dia.



### **Sensory Mood Water Table**

#### 75565

Our new colour-changing sand & water table has been redesigned with several convenient features. The deep exploration area is perfect for the open-ended investigation of different materials, with the additional visual sensory element of light and colour. Ideal for individual focused activities or collaborative play.

The sturdy but lightweight unit is beautiful and practical: easy to move, quick to clean and with a slim profile to fit upright through standard doors. The sides and bottom of the internal well have been considerately designed so the base can be covered with only a small amount of liquid or other materials if required.

The LED unit is optimised so the light floods the whole area of the internal well evenly, emitting a soft clean glow which changes colour using the remote control. The overall height of the unit allows younger children to reach the bottom of the exploration area with ease, ideal for all aspects of messy play.

All TickiT Sensory Mood Lights have A+ energy rating and are water resistant rated IP65. They include a universal power adapter (UK/ EU/ US/ AU compatible) with low voltage mains power supply. An 8-hour charge cycle will provide an average of 5-10 hours of light (depending on program setting). Includes information sheet in 8 languages. British design and manufacture.

Size: 505mm high x 750mm dia. Depth of exploration area 150mm.

## TickiT 7





### **Wooden Discovery Dividers**

73464

A simple yet effective set of attractive birch plywood dividers that easily slot together to form a circular 6-way sorting circle. Portable and easy to use, it can be set up on a floor or table for free-play sorting, counting or pattern-making. It has also been designed to fit inside the Sensory Mood Discovery Table for sorting whilst engaged in discovery play.

Size assembled: 50 x 646mm dia.

## **Sensory Mood Discovery Table**

75563 Sensory Mood Discovery Table 75563D Sensory Mood Discovery Table & Wooden Dividers Set

The colour-changing Discovery Table has a raised rim to the outside edge, creating an enticing area for learning through play and sensory exploration. The sturdy but lightweight design is beautiful as well as practical: easy to move between locations, quick to clean and ideal for individual focus work or collaborative play. Providing a soft coloured or white light which is adjusted using the remote control, the discovery area can be used for sorting and arranging objects, exploring different materials and substances (liquid, sand, jelly, foam) and makes the ideal base for imaginative small world play activities. British design & manufacture.

Size: 450 x 690mm dia. Depth of discovery area is 60mm.

#### **Features**

- Remote control
- Rechargeable
- Universal power adaptor
- Low voltage
- Water resistant
- I6 colours & 4 modes













## **Exploration Circle Set**

38062 Colour Trays

38070 Clear Trays

38075 Outdoor Cover (800mm dia.)

A perfect environment for exploration and investigation at an ideal height for children. Both sets contain 4 quadrant trays in a 4-legged sturdy metal stand. All 4 legs have micro-adjusters in the feet for use on uneven surfaces.

Size: 460mm high. Circle: 800mm dia.

Tray: 540 x 380 x 150mm.

## TickiT 🗹



### **Translucent Colour Bucket Set**

#### 73101 Pk6

Stackable colour buckets, the perfect size for children to use in explorative play with sand and water, or for colour mixing and matching. Volume is approx. 1.5L.

Size: 122 x 162mm dia.







## **Translucent Colour Funnel Set**

#### 73113 Pk6

Fun colour funnels, the perfect size for children to use in explorative play with sand and water, for colour mixing and matching, and to experiment with volume.

Size: 130 x 130 x 100mm.







## TickiT 🗹



# **Translucent Colour Sorting Bowls** 73117 Pk6

Fun colour bowls, the perfect size for children to use in sorting activities and exploring colour.

Size: 45 x 145mm dia.







## **Translucent Colour Tweezers**

73111 Pk12

Bright fun tweezers, great for exploring colour and an ideal size for children to manipulate. Includes plastic container for convenient storage.

Size: 135mm.







## **Wooden Discovery Boxes**

73462 Pk3

Three beautifully constructed beechwood trays with clear acrylic sliding lids. The trays are divided into 3, 6 and 8 sections which can be used for sorting and display. Ideal for collecting natural resources or organising counters or tokens by colour or shape. Ideal for using with our Rainbow Wooden Treasures or Crystal Treasures.

Size: 375 x 160 x 63mm.









## **Wooden Lifecycle Tiles**

73522 Pk24

24 smooth birch plywood square tiles, clearly colour printed on one side with real photographic lifecycle images. Showing 4 stages for each lifecycle, the self-correcting tiles illustrate the growing and development process of humans, bees, frogs, apples, butterflies and chickens.

Perfect for teaching children to understand the concept of lifecycles, and how different species are similar and different during their lifecycle process.

The tiles are self-correcting, so children can easily sort into species groups and learn to identify each stage.

Set comes with a cotton drawstring storage bag and an identification guide in 8 languages with details on each stage of every cycle.

Size: 12 x 70mm.









## **Large Sheet Magnifier**

48123

Easy to use magnifier ideal for small hands. Low cost and easy to store. Up to 3x magnification.

Size: 220 x 140mm.



## TickiT 🗹



## **Rainbow Exploration Kit**

61100 Pk18

Bumper set of colourful exploration tools, including the Rainbow Magnifiers, Rainbow Viewers and Rainbow Tongs.





## **Rainbow Magnifiers**

61096 Pk6

A set of brightly coloured hand magnifiers, ideal for investigating bugs, leaves and patterns in nature. 3x magnification.

Size: 162 x 16 x 80mm dia.







### **Rainbow Viewers**

61094 Pk6

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

Size: 60 x 80mm dia.



## **Rainbow Tongs**

61092 Pk6

Brightly coloured scoops with scissor handles for safely capturing, holding and inspecting insects or plants.

Size: 180 x 50 x 35mm.



## **TickiT**

## **Telescopic Nets**

34057 Pond - net size: 200 x 200mm 34059 Sweep - net size: 720 x 300mm dia.

Handy nets with telescopic aluminium handles and knotless fine mesh, will not harm specimens. Safe and durable. Guaranteed not to run if holed.













### **Pond Nets**

#### 34045 Pk5

Robust nets for pond-dipping activities. Colour may vary. Size of net: 110 x 120mm. Handle: 250mm.



# Class Pack of Magnifiers & Hand Lenses

#### 61084 Pk35

Assorted optical acrylic lenses.
Contains 24 x handy magnifiers (35mm dia.), 5 x detail magnifiers (50mm dia.), 2 x clarity magnifiers (63mm dia.) and 4 x bug viewers (45mm dia.) in a plastic container for convenient storage.





### **Classroom Thermometer**

#### 90093

Giant thermometer featuring a large, accurate 300mm glass kerosene-filled magnifying tube. Range is -30° to 50°C and -20° to 120°F. Size: 380mm.



## **Magnifier Set**

#### 48147 Pk10

Good quality, hard wearing magnifier set with dual magnification. Main lens 45mm dia. 3x magnification. Detail lens 6x magnification. Size: 110mm.











## **Easy Hold Colour Panels**

73359 Pk3

Set of rubberwood frames with easy grip handles containing transparent coloured acrylic panels (light red, blue and yellow). Looking through them children will see the world in different colours, or they can use more than one to create new colours.

Size: 185 x 120 x 20mm (acrylic 80mm dia.)







## **Easy Hold Glow Panels**

73456 Blue 73458 Green 73460 Orange 73454 Set of 3

Beautiful rubberwood frames with easy grip handles containing fascinating glow in the dark panels. Activated by leaving in bright light, when taken into a dark den they magically glow in vibrant colours. Children will love to watch the glowing liquid swirl and flow as they twist and turn the panels. 15 minutes of sunlight will activate the panels to glow for approx. 6 hours. Size:  $185 \times 120 \times 20 \text{mm}$  (insert 80mm dia.)







## **Easy Hold Glitter Panels**

73442 Purple 73444 Silver 73446 Gold 73440 Set of 3

Solid rubberwood frame with easy hold handles enclosing a panel of sparkling glitter, one in each colour - purple, silver and gold. The panels can be twisted and turned to make the glitter liquid move and flow in fascinating ways. Ideal for sensory discovery and broadening descriptive vocabulary.

Size: 185 x 120 x 20mm (insert 80mm dia.)









## **Easy Hold Discovery Set**

73382 Pk6

Variety set of rubberwood frames with easy grip handles containing a range of lenses for children to explore the world around them in different ways. Can be stacked for colour mixing and for use on a light panel. Set includes 3 translucent acrylic colour panels in light red, blue & yellow, a magnifying lens (with 2x and 3x magnification), a two sided convex/concave mirror and a plane mirror.

Size: 185 x 120 x 20mm (insert 80mm dia.)







# Easy Hold Convex /Concave Mirror

#### 73365

Rubberwood frame with easy grip handles enclosing a double-sided concave and convex acrylic mirror in each side which produce fascinating inverted, skewed and magnifying reflections.

Size: 185 x 120 x 20mm (mirror 80mm dia.)









## **Large Mirror Blocks**

73376 Pk8

Large rubberwood shapes with double-sided acrylic mirror inserts. Ideal for shape recognition, for use on a light panel, simple block building and for reflective pattern-making.

Same size as Sensory Blocks (73281) so can be used as an extension set.

Size of rectangle: 140 x 70 x 30mm.





#### **Mirror Blocks**

#### 73378 Pk24

Smooth rubberwood shapes with double-sided acrylic mirror inserts. Made to promote simple shape recognition, early tactile hands-on construction and curiosity.

Same size as Rainbow Blocks (73275) so can be used as an extension set.

Size of rectangle: 100 x 50 x 25mm.







# **Wooden Mirror Tray** 73466

Our solid beechwood mirror tray is ideal for children to learn about reflection and mirror effects, to closely inspect interesting objects, for use in imaginative play and to create small world environments. The solid construction provides a stable base for the 2mm acrylic mirrored base, providing a sharp clear bright reflection.

Size: 500 x 435 x 50mm.





# **Small Wooden Mirror Tray**

73536

Our new beechwood small mirror tray is ideal for children to use independently to learn about reflection and mirror effects, to closely inspect interesting objects, for use in imaginative play and to create small world environments. The solid construction provides a stable base for the 2mm acrylic mirrored base, providing a sharp clear bright reflection.

Size: 360 x 240 x 30mm.







# **Wooden Exploratory Mirror**

73448

A birch plywood exploratory mirror with parallel sides to reflect images backwards and forward to infinity, ideal for children to use in imaginative play, to create small world environments, for learning about reflection and mirror effects, or to closely inspect interesting objects. The solid construction provides a stable base for the 2mm acrylic mirrors, making the image flatter and clearer. The unit comes with a clear acrylic protective cover for the base as well as rubber feet for stability and to protect work surfaces. Flat packed ready for simple adult assembly.

Size: 315 x 470 x 320mm.





# **Wooden 4-Way Mirror**

#### 73452

Our birch plywood 4-way mirror is a fascinating 90-degree corner unit where children can see reflections within each side and the base, ideal for use in imaginative play, to create small world environments, for learning about reflection and mirror effects, or to closely inspect interesting objects. The solid construction provides a stable base for the 2mm acrylic mirrors, making the image flatter and clearer. The unit comes with rubber feet for stability and to protect work surfaces. Flat packed ready for simple adult assembly.

Size: 299 x 457 x 238mm.





#### **Mirror Letters**

72418 Upper Case Pk26 72399 Lower Case Pk26

Laser cut double-sided mirror letters from  $\alpha$ -z / A-Z, made from highly reflective 3mm acrylic. Use as manipulatives for children to trace, for demonstrations or classroom displays. Each letter has a 2.5mm hanging hole at the top balance point.

Size: 70mm.







# **Mirror Numbers**

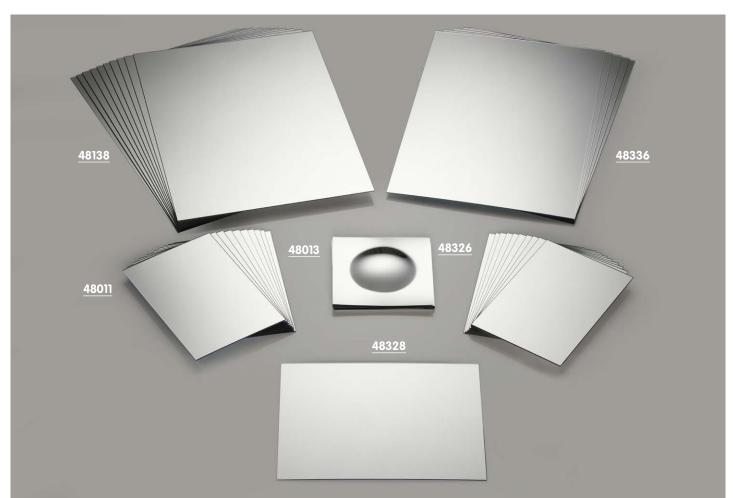
72401 Pk14

Laser cut double-sided mirror numbers from 0-9, including two styles of the numbers 4 & 7 and an additional 1 & 0. Made from highly reflective 3mm acrylic and ideal for use as manipulatives for children to trace, for demonstrations or classroom displays. Each number has a 2.5mm hanging hole at the top balance point.

Size: 70mm.







#### **Plastic Mirrors**

Plastic mirrors with high quality mirror finish. Mirrored sides protected with peel off film. Can be bent or cut easily. Uses include science experiments with light, maths shape and symmetry work, creative art and craft projects.

Dou			

48326	150 x 100mm	Pk10
48328	190 x 145mm	Single
48336	300 x 200mm	Pk5
48013	Concave / Convex 100mm	Pk10
Single S	iided	
48138	A4 Mirrors (210 x 297mm)	Pk10
48011	A6 Mirrors (100 x 150mm)	Pk10



# TickiT 🗹



#### **Dome Mirror Panels**

Made from safe acrylic plastic, these mirror panels are both safe and ideal for any classroom or nursery setting. Children are drawn to mirrors for the observation of themselves and objects. The convex mirror domes provide a distorted, fun and interesting view of the world for children to explore. They can be sited inside or outside and come with sticky pads as well as chunky blue corner fixing brackets for attachment to any flat surface. Includes assembly instructions in 4 languages.







**Large 4-Dome** 72406 490mm

**Large Single Dome** 

72404 490mm

72416 Large Dome Mirror Panel Set Pk4

Convenient combination set of the large dome mirrors. Includes 1 each of the single dome, 4-dome, 9-dome and 16-dome panels. Size: 490mm.



**Large 9-Dome** 72408 490mm



**Large 16-Dome** 72410 490mm









## My Emotions Wooden Tiles 73494 Pk18

Smooth birch plywood square tiles, clearly colour printed on one side with real photographic images of children showing emotions and feelings. Ideal for talking to children about how they are feeling, teaching them to recognise the feelings of others, and helping them to develop the language to explain their emotions. The chunky tiles are a great size for younger children to pick up and hold, and can be laid flat or stood upright.

The tiles show different children displaying a range of 18 expressions and reactions, ranging from happy and excited to scared and angry. The emotions shown could be identified as a specific feeling, or as a starting point for a conversation about the different possible emotions or feelings being experienced. E.g. the child holding a teddy being comforted looks sad, which could be because he's feeling lonely or shy. Includes cotton drawstring storage bag.

Size: 70 x 12mm.

# TickiT 7

# **Understanding Feelings Pack**

#### 72402

An intuitive set which has been designed to help children learn about feelings and communicate their emotions more effectively with others. The set contains 13 acetate faces portraying different expressions with an A3 poster providing a key, enabling children to discuss, observe and better understand how they and others feel. Also included for use with dry-wipe markers are 3 blank whiteboard faces, 3 blank clear acetate faces, 3 blank acetate mirror faces to observe self-expression and an activity guide.

Digital versions of the activity guide are available in French, German, Spanish, Italian, Polish, Swedish and Dutch - please enquire for details.

Size of faces: 210 x 185mm.





# **Expression Mirror Faces**

#### 72400 Pk10

Blank acrylic plastic mirrors, shaped to resemble a child's head. They can be used by children to observe their own facial expressions, to tell themselves and others about how they are feeling, or used with a dry-wipe pen to illustrate or mimic emotions. Additionally ideal for use as a language development tool, enabling children to watch how they form phonic sounds. Size: 210 x 185mm.







Talking Tubes® is a patented and awardwinning design which will encourage even the quietest children to communicate with each other. The simple telephone system carries sounds clearly over large distances via handsets fitted into tough plastic flexible hollow tubes, allowing conversations to take place indoors and out.



Talking Tubes<sup>®</sup> Starter Set

73952

The starter set is ideal for small areas or dens. Includes 2 handsets and a 3-metre length of yellow tubing.



# Talking Tubes<sup>•</sup> Telephone Exchange

73956

Perfect for using with larger groups of children to develop listening as well as speaking skills.

Set includes 8 handsets (4 red, 4 blue), 3 x 3m lengths and 12 x 1m lengths of yellow tubing, 6 in-line connectors and 6 'Y' connectors for creating a wide variety of networks.





#### **Sound Bank Features**

- Showerproof
- Magnetic mounts
- Record lock
- Clip on cover
- Adjustable volume



#### **Sound Bank Plus Mirror**

12711

Handy recording device with a mirrored dry wipe surface and snap on cover for inserting pictures. Simple operation, records up to 30 seconds of high quality sound, 3 volume levels and a record lock function. Ideal for use in classroom environments or outdoors. The device is showerproof and comes with a wall mounting slot and magnets. Includes information sheet in 2 languages. Requires 3 x AAA batteries (not included). Size: 120mm.







#### **Mirror Letters**

72418 Upper Case Pk26 72399 Lower Case Pk26

Laser cut double-sided mirror letters from  $\alpha$ -z / A-Z, made from highly reflective 3mm acrylic. Use as manipulatives for children to trace, for demonstrations or classroom displays. Each letter has a 2.5mm hanging hole at the top balance point.

Size: 70mm.









#### **Rainbow Glitter Letters**

72433 Pk26

Lower case letters a-z in a child friendly font made from colourful glittering 3mm acrylic. The letters come in 7 sparkling colours, with the vowels in turquoise. Ideal for use on a light panel for letter recognition. Each letter has a 2.5mm hanging hole at the top balance point.

Size: 70mm.

# TickiT M

# SiliShapes® Trace Alphabet 54505 Pk26

Award-winning colourful translucent alphabet set made from strong, soft and pliable silicone. Used in everyday play - in the sand pit, on the floor, on a light panel and in water - they are easily washable by hand or in a dishwasher. Arrows indicate the direction for correct letter formation.

Height: 120mm.







# abcdefghi jklmnopqr stuvwxyz

#### **Rainbow Letters**

72419 Pk26

- Lower case alphabet letters in a child friendly font made in colourful clear 3mm acrylic. Ideal
  for use on a light panel for letter recognition. Each letter has a 2.5mm hanging hole at the top
  balance point.
- Size: 70mm.











# **Rainbow Glitter Numbers**

#### 72431 Pk14

Numbers 0-9 made from colourful glittering 3mm acrylic. The set comes in 7 sparkling colours and includes two styles of the numbers 4 & 7 and an additional 1 & 0. They are ideal for use on a light panel to encourage numeral recognition. Each number has a 2.5mm hanging hole at the top balance point.

Size: 70mm.



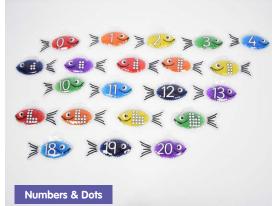




#### **Rainbow Gel Number Fish**

#### 57011 Pk21

Squashy counting fish with numbers and dots from 0-20 in the 7 colours of the rainbow. Containing translucent gel-like beads, the brightly coloured fish with hanging loops are an ideal tactile resource for learning to count (the dots are grouped for logical learning), colour recognition and sensory exploration. Size: 80 x 150mm.



#### **Mirror Numbers**

#### 72401 Pk14

Laser cut double-sided mirror numbers from 0-9, including two styles of the numbers 4 & 7 and an additional 1 & 0. Made from highly reflective 3mm acrylic and ideal for use as manipulatives for children to trace, for demonstrations or classroom displays. Each number has a 2.5mm hanging hole at the top balance point.

Size: 70mm.





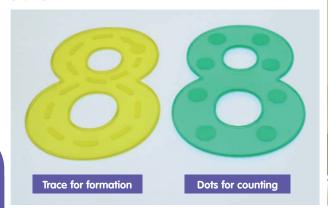
# TickiT 7

# SiliShapes<sup>®</sup> Numbers

54509 Trace Numbers Yellow Pk1054511 Dot Numbers Green Pk10

Transparent silicone numbers 0-9 which are strong, soft and pliable and can be used in everyday play - in the sand pit, on the floor, on a light panel and in water. The 2 number sets come in different colours so they can be easily sorted when in use together. Ideal for all settings as the sets are easily cleaned after use in soapy water or in a dishwasher.

Size: 120mm.







0123445 6778910

#### **Rainbow Numbers**

72421 Pk14

Numbers 0-9 made from colourful clear 3mm acrylic. The set includes two styles of the numbers 4 & 7 and an additional 1 & 0. They are ideal for use on a light panel to encourage numeral recognition. Each number has a 2.5mm hanging hole at the top balance point.

Size: 70mm.





# **Rainbow Wooden Keys**

#### 73474 Pk12

Chunky beechwood keys, all featuring different projections, numbered from 0 to 10 on one side with corresponding numicon dots on the reverse. Ideal for recognising numbers, learning to count and using in simple mathematical processes. The keys can be used as an add-on set to our Rainbow Loose Parts range as they come in the 7 colours of the rainbow, with additional keys in black, white and natural undyed wood. Includes string key ring with natural wooden toggle for keeping them together, and a cotton drawstring storage bag.

Size of longest key: 120mm.







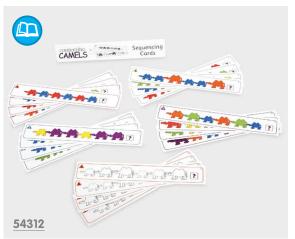


# SiliShapes® Linking People

54513 Pk36

6 family sets of soft silicone characters each in a different transparent colour. Characters include granddad & grandma, mum & dad and girl & boy which can all be linked by their hands. An excellent resource for storytelling, language development, mathematical sorting, sequencing, pattern-making and for their proportional attributes (larger/smaller, taller/shorter, older/younger). For science they can be used to help understand life cycles or on a light panel for colour mixing. They help develop fine motor skills and are ideal for small world play. Easily cleaned after use in soapy water or in a dishwasher. Includes activity guide in 8 languages.

Size of largest character: 100mm.





# **Connecting Camels**

54300 Connecting Camels Pk96 54312 Connecting Camels Sequencing Cards Pk20

Meets several numeracy curriculum requirements. Explores number, algebra, shape & space, measurement and data. Promotes counting, number recognition, estimation and mental maths recall. Cyclic patterns, perimeters and measuring can be explored by connecting camels together. Three sizes (weight related) in 6 bright colours. Connecting Camels Sets and Sequencing Cards include activity guide in 8 languages.





# **Flower Sorting Trays**

72211 Pk6

Set of large brightly coloured flower shaped sorting trays great for all counting, sorting and classifying activities. Also ideal for use as a paint tray or for colour mixing.

Size: 400mm dia. Depth: 40mm.





# **Translucent Colour Sorting Bowls**

73117 Pk6

Fun colour bowls, the perfect size for children to use in sorting activities and exploring colour.

Size: 45 x 145mm dia.







# **Wooden Sorting Tray - 14 Way**

74053

Beautifully constructed solid beechwood tray divided into 14 robust sections which can be used for sorting and display. The tray can be positioned flat down for desk or floor play, or stood upright for display against a wall or window. Ideal for sorting or classifying smaller objects, as well as for organising our Wooden Treasures by colour or shape.

Size: approx. 500 x 435 x 75mm.









# **Wooden Sorting Tray - 7 Way**

#### 74055

Beautifully constructed solid beechwood tray divided into 7 robust sections which can be used for sorting and display. The tray can be positioned flat down for desk or floor play, or stood upright for display against a wall or window. Ideal for sorting or classifying larger objects, as well as for organising our Rainbow Loose Parts by colour or shape.

Size: approx. 500 x 435 x 75mm.







## **Wooden Discovery Boxes**

73462 Pk3

Three beautifully constructed beechwood trays with clear acrylic sliding lids. The trays are divided into 3, 6 and 8 sections which can be used for sorting and display. Ideal for collecting natural resources or organising counters or tokens by colour or shape. Ideal for using with our Rainbow Wooden Treasures or Crystal Treasures. Size: 375 x 160 x 63mm.



# **Wooden Discovery Dividers**

73464

A simple yet effective set of attractive birch plywood dividers that easily slot together to form a circular 6-way sorting circle. Portable and easy to use, it can be set up on a floor or table for free-play sorting, counting or pattern-making. It has also been designed to fit inside the Sensory Mood Discovery Table (75563) for sorting whilst engaged in discovery play.

Size assembled: 50 x 646mm dia.













# **Rainbow Glitter Shapes**

72622 Pk21

Sparkling colour glitter geometric shapes in 7 colours. Each colour represents 3 different 2D shapes, including regular and irregular versions. They are the ideal resource for learning about shape names and mathematical terms such as side, point, curve, inside, flat, solid, angle and symmetry. The shapes are made from 3mm acrylic, they can be used on a light panel and each one comes with a 2.5mm hole at the top balance point so they can be strung up against a window or outdoors to create fascinating colour shape shadows.

Size of circle: 100mm dia.





# Jumbo Regular & Irregular Shapes

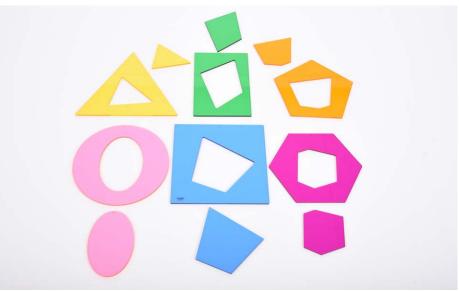
73544 Pk12

Translucent colour geometric shapes in 6 bright colours. The outer polygons are regular with equal angles, and their internal paired shapes are irregular with unequal angles. An ideal resource for learning about shape names and their properties, as well as mathematical terms such as side, point, curve, inside, outside, flat, 2D, solid, 3D, angle and symmetry.

Can also be used for shape and colour recognition, colour mixing, as templates for drawing and colouring, as a shape matching puzzle and for investigating on a light panel.

The shapes are made from 3mm acrylic and each one comes with a 2.5mm hole at the top balance point so they can be strung up against a window or outdoors to create fascinating colour shape shadows.

Size of circle: 150mm.



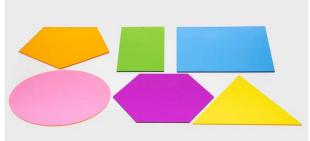
# TickiT 1

# **Jumbo Colour Mixing Shapes**

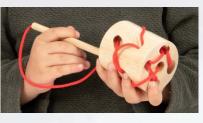
#### 72395 Pk6

Giant translucent colour geometric shapes in 3mm acrylic. Ideal for shape and colour recognition, colour mixing and using as templates. Each shape comes with a 2.5mm hanging hole at the top balance point.

Size of circle: 200mm dia.







# **Wooden Lacing Shapes**

#### 73426 Pk4

Four beechwood blocks with holes and laces with wooden threader, ideal for developing manual dexterity and hand-eye coordination. Includes cylinder, cube, triangular prism and octagonal prism.

Size: approx. 60 x 65mm.









# **Rainbow Wooden Shape Twister**

74003

Beautiful solid beechwood giant bolt with seven nuts in different shapes and in the seven colours of the rainbow. Each bolt shape has a different number of edges, increasing from 1 (circle) to 8 (octagon). Perfect for learning about colour and shape as well as improving manual dexterity and fine motor strength. The colours match our Rainbow Wooden Loose Parts and Rainbow Architect Sets, ideal for extended imaginative play.

Size: bolt approx. 200mm. Nuts approx. 50mm dia.





#### **Rainbow Wooden Nuts & Bolts**

74001 Pk7 73999 Pk21

Beautiful solid beechwood nuts and bolts in seven different shapes and in the seven colours of the rainbow. Each nut has a corresponding matching bolt for pairing by colour and shape, and each shape has a different number of edges, increasing from 1 to 8. The chunky pieces are the ideal size for young children to manipulate and come in a natural finish to show the grain of the wood. Perfect for learning about colour and shape, for supporting counting and early numeracy, as well as improving manual dexterity and fine motor strength. Includes cotton drawstring storage bag. Size: 65mm.















# **Inside Outside Wooden Shapes**

73520 Pk14

14 smooth wooden discs, each with a different shape cut out inside to make a captivating set of shape sorting puzzles. The discs contain 7 geometric or mathematical shapes and 7 organic or environmental shapes. At 12mm thick, the pieces are beautifully chunky and portable, ideal for small hands to play with.

This versatile resource supports a variety of skills: matching, pairing and shape sorting, learning about shapes and their characteristics, playing pairing and matching games and for encouraging the use of descriptive language. The shapes and discs can all be used for drawing round or tracing, to identify similar shapes in the classroom or outdoors, stacked and balanced to engage motor skills and hand-eye coordination, or as accessories in imaginative play. Includes a cotton drawstring storage bag and activity guide in 8 languages with details of 6 games to play.

Size: 64mm dia.





# **Rainbow Wooden Shape Stacker**

73532 Pk19

A beautiful beechwood 7-layer stacking puzzle, with 12 surprise shapes hidden inside. The smooth natural wood shapes must be fitted correctly into their matching holes in each rainbow colour panel, then the panels can be layered to complete the stack. Ideal for developing logic and reasoning, fine motor skills, hand-eye coordination, colour recognition, shape recognition and shape matching.

The shapes can be stacked to create a fun tower and all the pieces can be used for drawing, colouring and playdough activities, or used to match different shapes and colours in the classroom or outdoors environment.

The panels are red, orange, yellow, green, blue, indigo and violet. The chunky tactile solid wooden shapes are a cross, hexagon, crown, flower, semicircle, star, mushroom, heart, square, rectangle, circle and triangle.

Size: 92 x 123 x 123mm.









#### **ColourBright Sand Timers**

Our range of excellent value robust sand timers offers the traditional visual demonstration of the passing of time, with bright colours and a shatterproof plastic barrier to protect the sleek modernised glass bulb inside. Easy to understand for young children, ideal for use in timed games or activities and for timing experiments in maths or science. Colour coded to match the other sand timers in our TickiT range, with clearly marked times on the end caps. Includes information sheet.

Size: 150 x 72mm dia.

9	2109	30 Second (Red)
9	2111	1 Minute (Green)
9	2113	2 Minute (Pink)
_	0115	0 AA:A- (V-II

92117 5 Minute (Blue)

92119 10 Minute (Orange) 92121 15 Minute (Purple) 92123 30 Minute (Black) 92115 3 Minute (Yellow) 92125 Set of 3 (1, 3, 5 Minute)

## TickiT 🗹

#### **Mega Sand Timer**

92042 1 Minute (Green) 92044 3 Minute (Yellow) 92046 5 Minute (Blue)

Ideal for group activities, with shatterproof plastic barrier to protect the inner glass.

Size: 300 x 150mm.













92007 Pk5

Set contains one each of 30 seconds (red), 1 minute (green), 3 minutes (yellow), 5 minutes (blue) and 10 minutes (orange).

Size: 100 x 25mm.



#### **Mini Sand Timers**

92001 1 Minute (Green) Pk3

92002 3 Minute (Yellow) Pk3

92003 5 Minute (Blue) Pk3

92004 Set of 3 (1, 3, 5 Minute)

92005 Set of 30 (10 each of 1, 3, 5 Minute)

Size: 90 x 25mm.





#### **Dual Power Timers**

#### 92079 Pk5

Handy sized timers with digital display (53 x 25mm) which can time up or down to 99min 59sec with a beeping alarm to notify when the time set has been reached. Having dual power functionality they are always charged and ready to go. Class set supplied in a foam-lined plastic storage container for convenient storage. Includes information sheet in 8 languages.

Size: 65 x 65 x 13mm.



#### **Jumbo Timer**

#### 92077

Large clear digital display (75 x 53mm) which times up or down in 1 second increments. Maximum time 99min 59sec. Integral stand and magnet mount with "beep" start / stop button. Includes information sheet. Requires 1 x AAA battery. Size:  $100 \times 105 \times 21$ mm.



#### **Stopwatch**

#### 92043

With a 12- and 24-hour clock function, date and alarm. Features stop/start, lap & split time, mode and reset buttons. Includes L1154 battery and information sheet. Size of display:  $30 \times 15 \text{mm}$ .

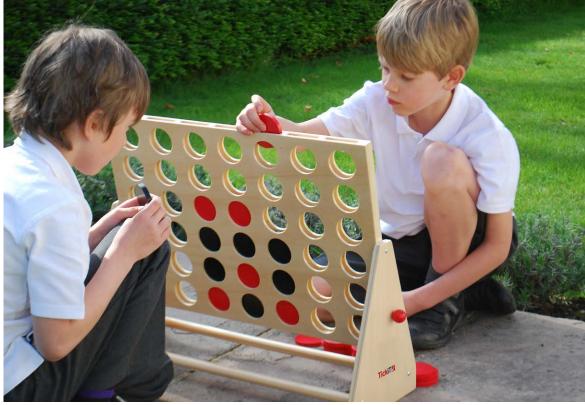
## TickiT M

### Wooden Four in a Row

74774

The sturdy frame and smooth finished wooden black and red counters are of excellent quality and ideal for outdoor games. Play by making a row of four with your counters, for practising simple counting skills or for pattern-making. A great way to strengthen motor skills and logic, and to improve concentration. Simply remove the locking pegs at the side to flip the frame and release the counters. Includes 42 counters (dia. 62mm) and assembly instructions. Digital versions available for download in 8 languages.

Size of frame: 600 x 480 x 220mm. Size of counter: 62mm dia.





#### **Wooden Dominoes**

74770 Pk28

Giant hardwearing solid pine wood dominoes, great for playing outdoors. With smooth finished edges and strong painted black dots, the dominoes can be used to play the traditional game - taking it in turns matching the equal dots until you have used all your dominoes - for number recognition practice, or for simple adding and subtracting games. Ideal for improving mathematical knowledge and confidence.

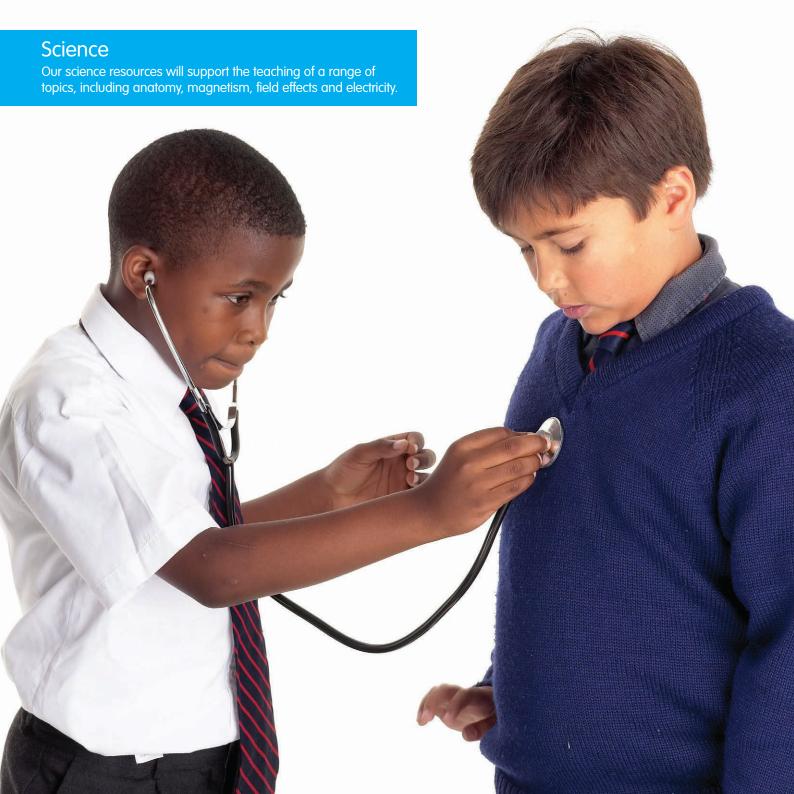
Size of domino: 75 x 150 x 15mm.







Size: board 450mm dia. Balls: 40mm dia.







# Giant Teeth Demonstration Model

03083

Excellent for demonstrating dental hygiene and tooth care. Can be manipulated manually like a hand-puppet. Includes toothbrush and activity guide.

Digital versions of the guide are available in 8 languages.

Size: 150 x 185 x 140mm.





# TickiT **Z**



#### **Half-Scale Skeleton**

03064

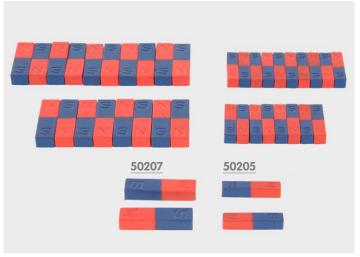
Half scale model of the human skeleton. All of the main joints move including the shoulder, elbow, wrist, hip, knee, jaw and ankle. Includes stand and photocopiable activity guide in 4 languages.











#### **Bar Magnets**

50205 40 x 9 x 9mm Pk20 50207 50 x 10 x 14mm Pk20

Solid ferrite magnets with painted red / blue poles stamped N / S respectively. Suitable from 8 years.



#### **Bar Magnets Set**

50281 Pk20

Solid ferrite magnets with painted red / blue poles stamped N / S respectively and supplied in a snap top case. Suitable from 8 years. Size of magnet:  $14 \times 10 \times 50$ mm.



## **Giant Horseshoe Magnet**

50019

Powerful magnet with north and south poles clearly marked. Size: 210mm.



#### **Standard Bar Magnets**

50028 Pk2

Strong magnets with tough plastic outer casings (red = north, blue = south).

Size: 80 x 22 x 10mm.



#### **Alnico Horseshoe Magnet**

50114 25mm

Alnico horseshoe magnet painted red with keeper. Suitable from 8 years.



#### **Neodymium Disc Magnets**

50179 10 x 4mm Pk10

Neodymium magnets have the greatest pulling force of all permanent magnets.



# Magnetic Wands & Marbles Set 50016 Pk22

2 magnetic wands and 20 coloured plastic-covered magnetic marbles. Wand colour may vary.

Size of wand: 190mm. Marbles: 15mm dia.



# Magnetic Wands & Chips Set 50012 Pk102

2 plastic magnetic wands and 100 coloured plastic counting chips with metal rims. Wand colour may vary. Size of wand: 190mm. Chips: 20mm dia.



#### **Magnetic Wands**

50282 Pk6

6 plastic magnetic wands in bright colours. Can be used with metal counting chips and magnetic marbles. Size: 190mm.





### **Magnetic Coloured Marbles**

50383 Pk20 50291 Pk100 (Tub)

Plastic-cased magnetic marbles for fun attraction and repulsion activities. 10 colours.

Size: 15mm dia.



#### **Metal Counting Chips**

50409 Pk100 50293 Pk500 (Tub)

Translucent colour discs with metal rims, ideal for use with magnets in counting and sorting activities.

Size: 20mm dia.





#### First Experiments Magnetism Set

#### 50215

The perfect set to develop magnetic investigation. Contains 4 wands, 20 magnetic marbles, 2 plastic-cased magnets, a super magnet, a set of floating ring magnets, a small horseshoe magnet, a compass magnet and activity guide. Supplied in a plastic container for counting out and counting in.

Size of horseshoe magnet: 120mm.





# **Deluxe Magnetism Kit** 50169

A comprehensive selection of magnets and materials supplied in a plastic container for convenient storage. Includes alnico bars, alnico button magnets, round and square alcomax bars, ferrite blocks and rings, chrome steel horseshoe magnet, alnico horseshoe magnet, iron filings bubble, pair of plastic-cased bar magnets, coloured squares of magnetic rubber, chrome steel bars, a metal disc set and plotting compasses.









# **Magnetism Kit**

50203

Selection of magnets and materials supplied in a plastic container for convenient storage. Includes alnico bars, alnico button magnets, ferrite blocks & rings, chrome steel horseshoe magnet, alnico horseshoe magnet, coloured squares of magnetic rubber, plotting compasses 19mm, compasses 14.5mm, chrome rods and ferrite bar magnets.









### Magnetic Connections Electricity Kit

#### 87210

Connections are made using transparent wires to show the copper core, and with clear bases to show the path of electricity right to the component. Circuits are made using the simple Maglead system. Contains 6 circuits (2 closed, 1 festoon bulb, 1 buzzer, 1 motor and 1 switch), 3 x MES bulbs, 10 x Magleads, 2 x crocodile clips, resistance wire, 3 x battery connectors and photocopiable activity guide. Requires 3 x C batteries.







## Magnetic Materials Testing Kit

50241

20 magnetic and non-magnetic objects; some familiar, some not, neatly sealed in clear plastic pots with 2 magnetic wands to test for magnetism. Good for individual and group work, supplied in a plastic container for convenient storage.

Size: 220 x 330 x 50mm.









# Magnetic Field Pattern Window 50143

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, a pair of plastic-cased bar magnets and activity guide.

Size: 225 x 130 x 15mm.



### **Giant Magnetic Tube**

#### 50066

A clear plastic tube with a double wall and iron filings between the two layers to show a 3-dimensional view of the magnetic field around the magnet supplied. The magnet is removable and the filings are safely encased.

Size: 130 x 90mm.



## Round Iron Filings Bubble

#### 50351 Pk10

Filings encased in a plastic bubble, used to observe the effects of invisible magnetic fields.

Size: 85mm dia.



#### **Iron Filings Shaker**

#### 50094

Iron filings in plastic shaker, ideal for magnetic flux experiments.

Size: 80mm. Approx. 225g.





#### **Standard Compass**

50197

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

Size: 45mm dia.



#### **Metal Strip Set**

50147 Pk12

A variety of metal materials, including brass, copper, bronze, nickel silver, mild steel, stainless steel, galvanised steel, zinc and aluminium. Stamped for identification.

Size: 50mm.

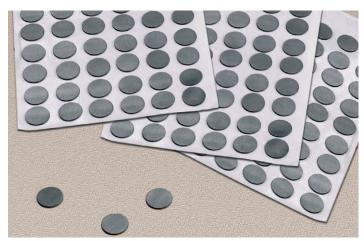


#### **Giant Compass**

50269

Tough plastic-cased compass with lanyard. Marked with 8 compass points and full 360-degree scale round edges.

Size: 100mm.



### **Magnetic Dots**

87225 Pk300

Self-adhesive round magnetic dots & pads, ideal for art and DT projects. Size: 12mm dia.



				COMMONO
Acrylic Mirror Panels 188-18	9 Enchanted Figures 99	Natural Wooden Buttons 149	Sensory Blocks 58, 120	Trees 97
Alnico Magnet 22	6 Exploration Circle Sets 163	Natural Wooden Heuristic Sets 10, 132-139	Sensory Flashing Balls 60	Tweezers 41, 88, 166
Alphabet Sets 16, 32, 186, 194-19	6 Exploration Light Tray 21	Natural Wooden Vehicles 90-91	Sensory Glitter Storm 59	Understanding Feelings Set 191
Architect Range 127-13	1 Expression Mirror Faces 191	Neodymium Disc Magnets 226	Sensory Jumbo Ooze Tube 59	Vehicles 7, 90-94
Bar Magnets 225-22	6 Fabric 70, 112-113	Nets 77, 172-173	Sensory Mood Discovery Table 53, 162	Water Tables 5, 52, 53, 161-163
Basketball Stand	6 Family Match Sets 106, 107	Number Sets 17, 33, 186, 198-200	Sensory Mood Lights 5, 53-55, 161	Wild Animal Family Match 107
Blindfolds	9 First Experiments Magnetism Set 228	Nuts & Bolts 78, 79, 150, 213	Sensory Mood Water Table 5, 52, 161	Wooden 4-Way Mirror 185
Buckets 43, 16	4 Flashing Balls 60	Odd Balls Set 74	Sensory Ooze Tubes 59	Wooden Adventure Camper 7, 94
Buttons 47, 63-65, 148, 14	9 Flower Sorting / Paint Trays 206	Ooze Tubes 59	Sensory Rainbow Glitter Balls 60	Wooden Animal Friends 102
Camper Van 7, 9	4 Forest Animal Blocks 103	Organza Fabric 70, 112	Sensory Reflective Colour Burst Balls 63	Wooden Architect Range 127-131
Catch Net	7 Fruit & Vegetable Lacing Sets 14, 82, 83,	Outdoor Cover 163	Sensory Reflective Colour Burst Buttons 63	Wooden Balls 138, 144
Classroom Thermometer 17	3 110-111	Pattern Blocks 49	Sensory Reflective Mystery Balls 65	Wooden Barrels 137
Clear Crystal Block Set 29, 1	7 Fruit & Vegetable Match 109	Perception Cubes 30	Sensory Reflective Silver Balls 64	Wooden Bowls 139, 145
Colour / Maths Resource Sets 44, 4	5 Funnels 43, 164	Perception Semispheres 31	Sensory Reflective Silver Buttons 64	Wooden Buttons 148, 149
Colour Acetate Sheets	7 Giant Catch Net 77	Percussion Set 67	Sensory Reflective Sound Balls 66	Wooden Community Figures 96
Colour Buckets 43, 16	4 Giant Magnetic Tube 233	Pond Nets 172-173	Sensory Reflective Sound Buttons 65	Wooden Community People Blocks 105
Colour Changing Light Panel	4 Giant Teeth Dental Demonstration Model 223	Rainbow Architect Set 131	Sensory Squares 58, 125	Wooden Cubes 139, 145
Colour Crystal Block Set 28, 1	6 Habutae Fabric 70, 113	Rainbow Blocks 39, 122	Sheet Magnifier 169	
Colour Crystal Treasures 27, 1	4 Hand Lenses 169, 170, 173, 175	Rainbow Bricks 39, 124	SiliShapes® Alphabet 196	Wooden Discovery Boxes 167, 208
Colour Funnels 43, 16		Rainbow Exploration Set 170	SiliShapes® Linking People 40, 81, 207	Wooden Discovery Dividers 53, 162, 208
Colour Jugs 42, 18		Rainbow Gel Number Fish 199	SiliShapes® Numbers 200	Wooden Discs 137, 144
	7 Inside Outside Wooden Shapes 8, 84, 214	Rainbow Glitter Balls 60	SiliShapes® Sensory Circle Set 69	Wooden Dominoes 220
Colour Pots 42, 18		Rainbow Glitter Letters 16, 32, 195	SiliShapes® Soft Bricks 126	Wooden Eggs & Egg Cups 136, 146
Colour Sorting Bowls 41, 166, 20		Rainbow Glitter Numbers 17, 33, 198	SiliShapes® Trace Numbers 200	Wooden Enchanted Figures 99
Colour Tweezers 41, 88, 16		Rainbow Glitter Shapes 35, 210	Skeleton 224	Wooden Exploratory Mirror 184
ColourBright Sand Timers 2		Rainbow Habutae Fabric 70, 113	Small Wooden Mirror Tray 11, 183	Wooden Figures 96, 99, 137, 143
Community Figures / People 6, 80, 95, 96, 10		Rainbow Letters 32, 196	Solar System Discs 101	Wooden Forest Animals Blocks 103
Compasses 23		Rainbow Magnifiers 170	Sorting Bowls 41, 166, 206	Wooden Four In A Row 220
Connecting Camels 20		Rainbow Numbers 33, 200	Sorting Bowls 41, 100, 200 Sorting Fruit & Vegetable Crates 82, 111	Wooden Hand Lens 169
	3 Lacing Fruit & Vegetables 14, 82, 83	Rainbow Organza Fabric 70, 112	Sorting Trays 151, 152, 205-208	Wooden Heuristic Sets 10, 132-139
				Wooden Jumbo Block Set 118
Convex/Concave Mirrors 179, 187-18	0 1	Rainbow Tongs & Viewers 171 Rainbow Wooden Balls 144	Sound Bank Plus Mirror 194 Sound Prisms 66	Wooden Lacing Fruits 14, 83, 110
Counters 44-49, 153-158, 208, 22				Wooden Lacing Shapes 88, 212
Crystal Block Sets 20, 28-29, 50, 118-1		Rainbow Wooden Bowls 145	•	Wooden Lifecycle Tiles 13, 108, 168
Crystal Treasures 27, 1	0 1	Rainbow Wooden Buttons 148	Splats 36	Wooden Light Table 25
	0 Light Panels 18-25	Rainbow Wooden Community People 6, 80, 95	Stethoscope 224	Wooden Minibeast Blocks 104
Deluxe Magnetism Kit 22	,	Rainbow Wooden Cubes 145	Stopwatch 219	Wooden Mirror Trays 11, 182, 183
Dental Demonstration Model 22		Rainbow Wooden Discs 144	Super Magnets 225	Wooden Napkin Rings 138
Digital Timers 2		Rainbow Wooden Egg Cups 146	Sweep Net 172	Wooden Ring Stand 139
	1 Magnetic Marbles 227	Rainbow Wooden Eggs 146	Tactile Balls 72	Wooden Rings 139, 143
Discovery Boxes 167, 20		Rainbow Wooden Figures 143	Talking Tubes® 193	Wooden Sea Creatures 12, 98
Discovery Dividers 53, 162, 20		Rainbow Wooden Jumbo Block Set 119	Target Maths 75, 221	Wooden Semispheres 137, 143
Discovery Table 53, 162, 20		Rainbow Wooden Keys 87, 147, 201	Technology Mirrors 187	Wooden Shapes 8, 9, 78, 79, 84,
Dome Mirror Panels 188-18		Rainbow Wooden Nuts & Bolts 79, 150, 213	Teeth Model 223	85, 88, 150, 212-215
Domestic Animal Family Match 10		Rainbow Wooden Rings 143	Telescopic Nets 172	
Double-Sided Mirrors 18		Rainbow Wooden Semispheres 143		Wooden Solar System Discs 101
Dual Power Timers 2		Rainbow Wooden Shape Stacker 9, 85, 215	Torches 49	Wooden Sorting Fruit & Vegetable Crates 82, 111
Early Years Colour / Maths Resource Sets 44, 4		Rainbow Wooden Shape Twister 78, 150, 213	Touch & Match Board 67	Wooden Sorting Trays 151, 152, 204, 205
	4 Minibeast Blocks 104	Rainbow Wooden Spinning Tops 145	Translucent Colour & Maths Resources 44-49	Wooden Sound Prisms 66
Easy Hold Colour Panels 38, 17	5 Mirror Blocks 121, 123, 181	Rainbow Wooden Spools 144	Translucent Colour Buckets 43, 164	Wooden Space Adventure 100
Easy Hold Convex/Concave Mirror 17	9 Mirror Letters 186, 194	Rainbow Wooden Stars 142	Translucent Colour Funnels 43, 164	Wooden Spinning Tops 138, 145
Easy Hold Discovery Set 17	8 Mirror Numbers 186, 199	Rainbow Wooden Super Set 141	Translucent Colour Jugs 42, 165	Wooden Spools 138, 144
Easy Hold Glitter Panels 57, 17	7 Mirror Trays 11, 182, 183	Rainbow Wooden Vehicles 92-93	Translucent Colour Paddles 37	Wooden Stars 10, 135, 142
Easy Hold Glow Panels 38, 56, 17	6 My Emotions Wooden Tiles 192	Regular & Irregular Shapes 15, 34, 35, 210, 211	Translucent Colour Pots 42, 165	Wooden Tiles 13, 106-109, 168, 192
Easy Hold Magnifier 17	5 Mystery Balls 65	Sand & Water Tables 5, 52, 53, 161-163	Translucent Colour Sorting Bowls 41, 166, 206	Wooden Treasures 68, 86, 153-159
Easy Hold Plane Mirror 17	9 Natural Architect Columns 128	Sand Timers 217-218	Translucent Colour Tweezers 41, 88, 166	Wooden Treasures Touch & Match Set 68, 86
Electricity Kit 23	1 Natural Architect Panels 129	Sea Creatures 12, 98	Trays 11,21,152,153,182,183,205-207	Wooden Vehicles 7, 90-94
Emotions Wooden Tiles 19	2 Natural Architect Shape Sets 130	Sensory Ball Pack 61	Treasures 27, 68, 86, 114, 153-159	Woodland Trees 97



©2023 • E&OE • Commotion • Commotion House • Morley Road • Tonbridge • Kent • TN9 1RA • England Tel: +44 (0)1732 225821 • www.commotion.co.uk