

Educational tools for young learners with special needs

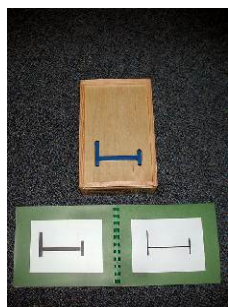


Żarnowiecka 4/18, 20-630 Lublin, Poland

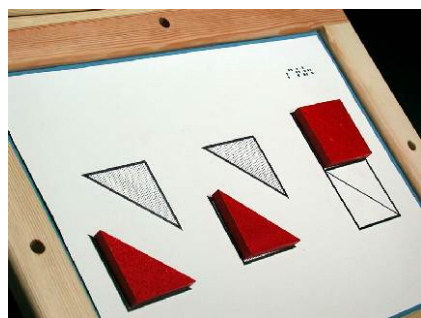
Tel/Fax: (Int+48) 81 525 4496 e-mail: bobmarek@hungryfingers.com

www.hungryfingers.com

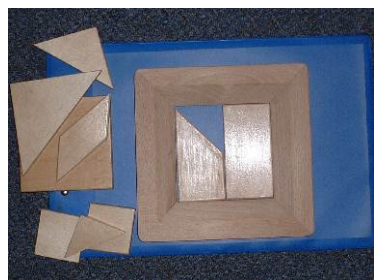
Hungry Fingers educational tools are designed to give visually impaired children the confidence that with poor vision, or even without sight, they can be in command of the space around them. They can learn how objects are related to one another, and why they look, or feel different when we draw them. They can learn that space can be divided and altered in many different ways, and that they are the ones who decide how they want to change it.



Transfograph: an ingenious tool for explaining the very basics of tactile graphics – the relation between 3-dimensional objects and 2-dimensional drawings. Models of six different objects (furniture) slide into wooden plates, revealing tactile outlines of a table, chair, bed, desk, chest of drawers and a desk, which can be compared with tactile drawings of each model. All elements of the Transfograph set are made of wood (six models, six plates and a storage box). Silk screen printing ensures clear, durable tactile drawings.



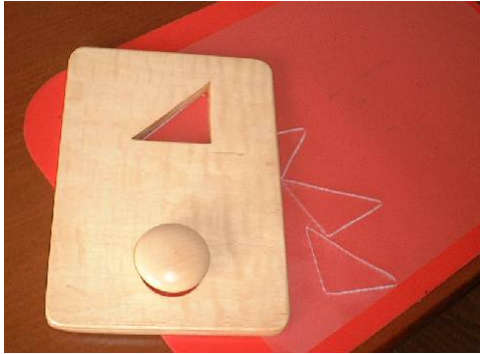
Clever triangles: two sets of right angled isosceles wooden triangles mounted on magnets (ten smooth, yellow, and ten red textured triangles) to be used with 16 tactile or colour overlays. The set helps understand the relation between different geometric shapes – the triangle, square, rectangle, trapezium and parallelogram. Magnetic board with adjustable angle available as an option.



Space master (Watch me draw): a simple tool for increasing the child's confidence in managing space. A set of different geometric shapes can be used to fill a square wooden frame, helping the child understand that one shape can be interpreted as a combination of other shapes. Used with embossing film, the set works as an effective tool for increasing the child's confidence in drawing different geometric shapes as well as different arrangements of shapes.



Symmetrograph: sets of symmetrical geometric shapes cut out in wooden plates which close and open like a book, helping the child understand the concept of symmetry. Used with embossing film, the plates work as templates for drawing symmetrical triangles, squares, rectangles or half-circles.

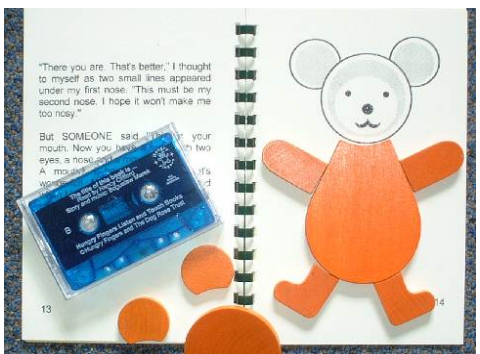


Rotograph: a set of wooden plates for helping the child understand the concept of rotation, and the fact that rotation affects the location but not the shape of triangles, squares, rectangles and other geometric shapes.

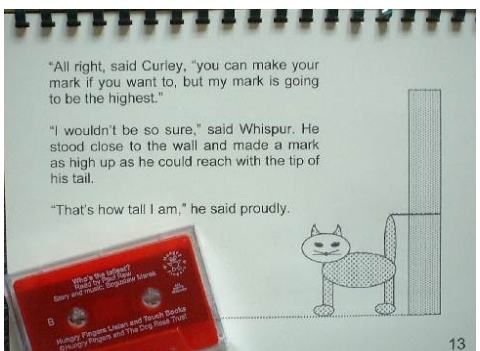


Inside – Out 1. Exercises with a table mat: the first of a series of books with tactile drawings, engaging children in activities facilitating understanding of spatial relations obtaining between objects in small and large areas (table mat, room, school, town etc.) – an effective course in tactile graphics, mobility and orientation. Contains detailed instructions for each activity. Invaluable help in raising the child's confidence with tactile maps.

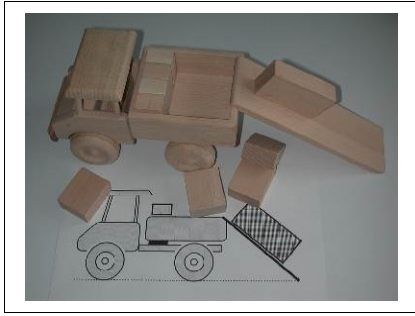
English version available soon!



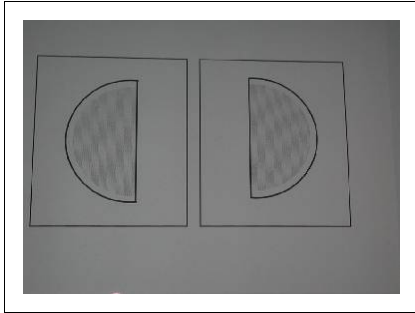
Listen and touch book 1: 'The title of this book is...' – the set (including a story book with tactile drawings, a cassette, a wooden magnetic puzzle and a workbook) is an entertaining introduction to spatial concepts related to body parts. As the story develops, a drawing of a teddy bear emerges one step at a time, giving the child a chance to follow the sequence until the whole teddy bear appears. Available in English, German*, Dutch* and Hungarian*. *Optional: a set of tactile sequencing cards.



Listen and touch book 2: Who's the tallest? – a tactile story book for slightly more advanced users of tactile graphics and an entertaining introduction to the concepts of 'tall', 'taller' and 'the tallest', as the child joins Whispur the cat, Curley the poodle and Cheeky the mouse, trying to find out how tall they are. A cassette included with the book makes the story even more enjoyable.



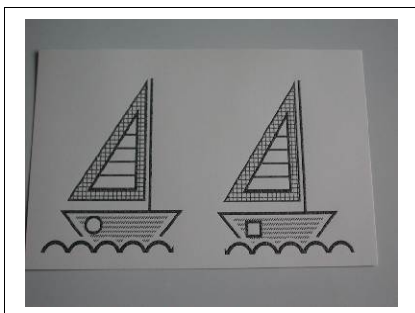
Listen and touch book 3 - Farmer Jack's Truck is an educational set including a book with tactile illustrations, a wooden truck and blocks. The child gets an opportunity to engage in and compare different stages of loading the lorry with raised drawings corresponding to each stage. Sorting and sequencing are some of the additional logical operations which the child will be able to practice.



Miss-or-Match – a set of educational tactile playing cards. Designed to give children a chance to learn through play about geometric shapes and concepts such as small, large, symmetry and rotation.



Sequence cards – the next step (following Miss-or-Match). A collection of sets of tactile playing cards showing different stages of drawing familiar objects. The cards offer a range of possibilities to increase the child's confidence with tactile drawings through such activities as arranging the cards in the correct order, or playing a game where the players are expected to collect complete sets. With large print and Braille labels, the sets can be an effective tool for combining literacy with tactile graphics.



Spot the difference 1 and **Spot the difference 2** – more advanced sets of tactile cards, engaging children in the much loved activity of finding differences between two drawings. The drawings are graded according to complexity and the number of differences.

Individual items may differ from those shown in the photographs
Some of the items not suitable for children under the age of three.