ELIS design

CATALOGUE

2025

QUALITY PRODUCTION

We understand that manufacturing of quality products requires time and the right conditions. We do multiple painting and sanding, emphasizing a safe smooth surface free of irregularities and edges. Each piece is carefully checked, and final adjustment is done manually.
Each product is created with love, patience and care, because we want to give these values over to children who will use our toys, furniture, and accessories.



Natural materials

Quality guarantee

Montessori system







HIGH QUALITY

We realize that the production of quality products requires time and the right conditions. ELIS DESIGN manufactures in fabric, where our standards are clearly set and we do not compromise on them.

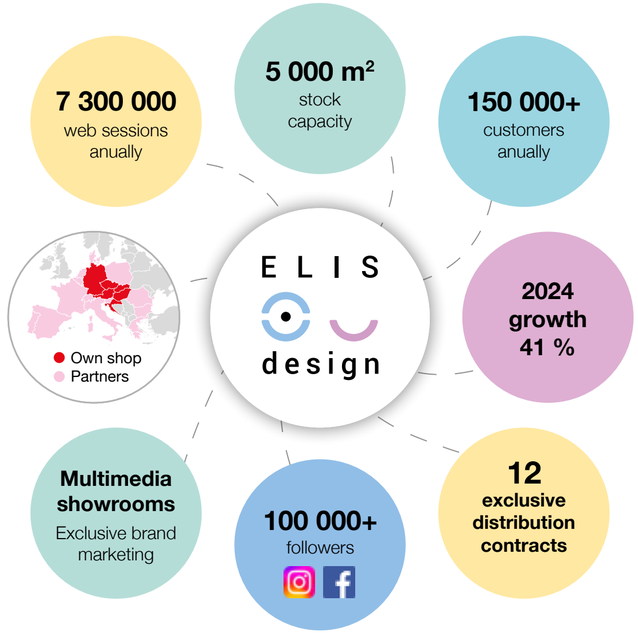
DESIGN

We like thoughtful functional simplicity and pleasant pastel tones. The individual products match together and complement each other. The concept of our business is to make your choice easier, to create an inspiring environment where the purchase of children's equipment will be a pleasure for your senses.

ECO FRIENDLY

We prefer natural materials from renewable resources – especially wood with FSC certification which comes from ecologically run forests. We are doing our best to minimize plastic components in the packaging.

ELIS DESIGN DATA



OUR STORY



It all started in 2015 after moving to a new house. We were looking to furnish a nursery for our daughter Eliška. We didn't want bold colours and chipboard construction. On the contrary we wanted soft tones, natural materials and furniture matched to the last detail. There was nothing like that on the market so we decided to make it ourselves.
The first product was a teepee tent. We took advantage of our 30-year family tradition of textile production. It was more complicated with the furniture, we were looking for natural materials and playful design. Our ideas led to the creation of the first version of tables and chairs. Other things followed.
The creation of the room absorbed us. The idea that someone else might want a complete room solution in a coherent design was born very quickly. So we started to create the first designs and approached manufacturers.
In 2017 we were ready, launched the e-shop and put the first products on the market. We were pleasantly surprised by the customer interest. We founded Elisdesign Ltd. in 2018. In 2019 we connected with a manufacturer of children's Montessori toys, an experienced designer and started creating educational products under our own brand ELIS DESIGN. Our aim is to expand our brand's range of quality products as much as possible with respect to nature, quality, design, functionality and to expand abroad. Now you can find us in the Czech Republic, Slovakia and Hungary. In 2020 we introduced an educational room solution under the name Montessori Room. From 2021 our products are manufactured in a large production hall in the Czech Republic, using the latest machinery and the highest quality plywood. Also, from January 2021 we are able to offer our customers a complete solution for a customized room, from design through production to assembly under the name Customized Room. We will be expanding more into the European market, both through our own ELIS DESIGN e-shops and through our partners.

SHOWROOM ELIS DESIGN

On an area of 430 m2, we present the children‘s world with everything that belongs to it, with a focus on the relaxing and active part.
The sales area includes several furnished rooms, a test center, a meeting point and a photo studio.









FUNCTIONS OF SHOWROOM:

1. The design sales area

The design sales area of 430 m2 includes the collection point and it is located 5 minutes from Brno, the second largest city in the Czech Republic.

2. Children‘s rooms

Several inspiring children‘s rooms located on the showroom area - regular changes according to current trends and news on the market.

4. Meeting point

Meeting point - meetings with the largest Czech and Slovak influencers and presentations on their instagram - you can find several of them in the section Our customers say... | ELIS DESIGN

5. Testing centre

Testing centre - support for quality of products and creation of content (photos, videos) from assembling and testing of products. Product testing | ELIS DESIGN

FUNCTIONS OF SHOWROOM:

3. ELIS Talks and conferences

Conferences, seminars and podcast ELIS Talks - organizing workshops for children and adults, conferences and seminars with experts in the field of medicine, education, design and fashion.

6. 3D design and idea

Toy design ELIS DESIGN comes directly from the conversations and needs of parents who visit our showroom. They are our inspiration and we try to fulfill their needs.

7. Video streaming on social networks

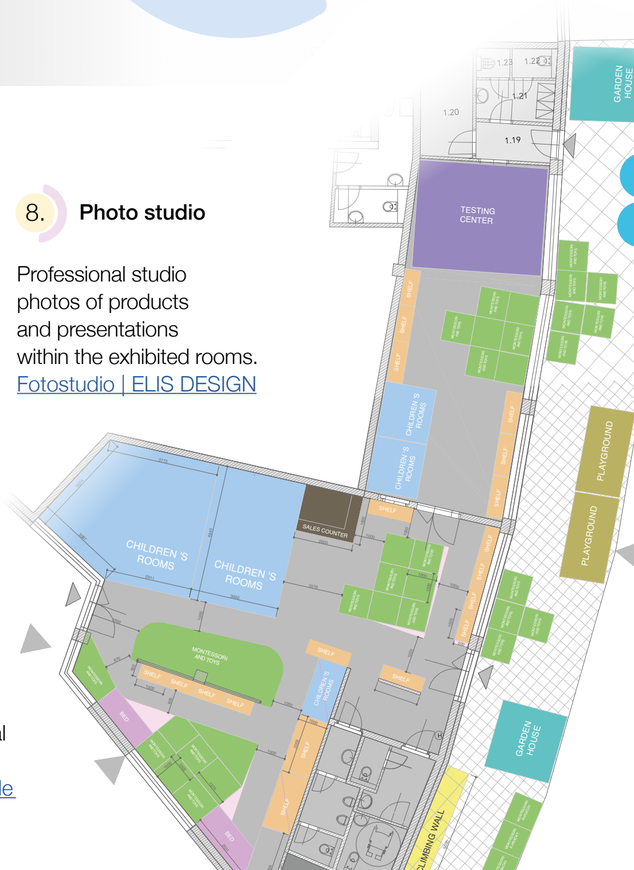
Video streaming on instagram (currently 58 thousand followers) and youtube - presentation of news, features and key product features to our customers in CZ, SK, HU, EN, DE. Video streaming on social networks | ELIS DESIGN

8. Photo studio

Professional studio photos of products and presentations within the exhibited rooms. Fotostudio | ELIS DESIGN

9. Tailor-made children´s room

Design studio of a tailor-made children´s room - with a professional designer we will design and produce individual projects of tailor-made children´s room (Video tailor-made children‘s room)



TRACKSUIT

TOP MATERIAL

SEWN IN THE CZECHIA

SAME DESIGN FOR CHILD AND PARENT



NEW

Give your children comfort and quality in one! The insulated children‘s tracksuit is carefully crafted by experienced seamstresses from premium material with a weight of 320 g/m². This material not only provides excellent warmth but also resists deformation and retains its perfect shape even after multiple washes. Thanks to precise laser cuts, the tracksuit has a perfect fit that every little explorer will appreciate!

COLORS VARIANTS



Cappuccino



Old Pink



Claret



Red



Mustard



Dark green



Dark blue



Black

HIGH-DEFINITION INSTANT THERMAL PRINTING CAMERA

NEW



48 megapixel digital camera, intended for children from 5 years old. With a 32GB memory card, they can take up to 2,000 great photos, or about 4 hours of recording. They can save photos or print them in black and white in 3 seconds on BPA and BPS-free printing paper hidden in the camera. The package includes 3 rolls for printing about 225 photos. Printing works on the principle of thermal transfer, so no expensive ink cartridges are needed.

BAGS



MONTESSORI ROCKER 5IN1

Children love new possibilities of movement– who would want just to walk while one can swing, slide and climb, right? The rocker is designed with respect to maximal safety – it can't be turned upside down if you don't want it It could be a bridge, a tunnel, a climbing frame, a stool, a playpen, a shopping stand, or a stage for puppets.

TECHNICAL PARAMETERS:

Size: 85 x 39 x 39 cm
Gap between the boards: 14 mm
Load: 110 kg
Weight: 6,2 kg
Package (box) size: 88x 48x 8 cm
Age recommendation: 1 year +

Natural materials

Quality guarantee

Montessori system



Code	Name product	EAN code	Size (cm)
Montessori rocker 5in1			
4746/LAK2	Pastel	8594200340032	85 x 38,5 x 40
9272	Blue	8594200340964	85 x 38,5 x 40
11314	Fresh	8594200341190	85 x 38,5 x 40

COLORS VARIANTS

Pastel



Blue



Fresh





5 FUNCTIONS IN ONE

The rocker can be easily changed in a climbing frame, a toy stand, a slide and thanks to a load of 110 kg also in a stool not only for children. Babies can fall asleep while being rocked softly.



QUALITY

The rocker is made from 18 mm strong handmade birch plywood. The boards are cut and shaped accurately to fit perfectly together. A huge advantage of plywood is that, unlike wood, the surface of the boards is firm and resistant to any scratches.



SAFETY

Side handlers provide safety even for the youngest children and upper handlers ensure the rocker stability. The handlers of this latest model are in form of side cut-outs which do not stick out and ensure greater safety. All the paints are certified to be used for children's toys.



DESIGN

The original, modern, simple design lends the swing a charm of unusualness and interest, especially in the eyes of children. This toy will also fulfill the role of a stylish addition to the interior.



COMPATIBILITY

You can connect the Montessori swing 5 in 1 with the Pikler triangle, or add a pool with balls, and thus create a piece of playground in the middle of the room. Maximum comfort when rocking, resting and falling asleep is offered by our soft padded mat, now also in mink design.



ECOLOGY AND MATERIAL

We use natural packaging material without unnecessary, hard-to-degrade all-over printing and we are still reducing the use of plastics in packaging. We support waste sorting and are always thinking about how to make our environment even lighter.

ACCESSORIES

CLIMBING BOARD FOR MONTESSORI ROCKER 5IN1

Extends the already universal piece to other options how to play, unconsciously exercise, improve the motor skills and have fun.
The climbing board fits to the Pikler triangle that makes it accessible also for the youngest brave climbers.









TECHNICAL PARAMETERS:
Size: 87 x 34,5 x 1,2 cm (length x width x height)
Material: birch plywood
Surface: varnish suitable for toys for children
Load: 100 kg
Age recommendation: 1 year +

Code	Name	EAN code	Size (cm)
CLIMBING BOARD FOR MONTESSORI ROCKER 5N1			
9956	Double-sided swing board	8594200341039	87 x 34 x 1,8

TEXTILE COVER FOR MONTESSORI ROCKER 6IN1

Code	Name	EAN code	Size (cm)
Potah na Montessori houpačku 6in1			
9473/MOD	Minkey – blue	8594200340995	82 x 36
9473/RUZ	Minkey - pink	8594200341008	82 x 36
9473/SED	Minkey - grey	8594200341015	82 x 36
9473/BIL	Minkey - white	8594200341022	82 x 36
10598/SED	With elastane – grey	8594200341053	82 x 36
10598/MIN	With elastane – turquoise	8595701747023	82 x 36
10598/STA	With elastane – old pink	8595701757510	82 x 36
10598/BEZ	With elastane - beige	8595701757527	82 x 36

TECHNICAL PARAMETERS – MINKEY:
Size: 82 x 36 cm
Material: flexible foam (thickness from 5 to 10 cm depending on point of measuring), minkey
Maintenance: gentle wash up to 30 °C, let it air dry
Certificates: Öko-Tex Standard 100, cl. I.
– certified for children up to 3 years

TECHNICAL PARAMETERS – WITH ELASTANE:
Size: 82 x 36 cm
Material: flexible foam (2 cm thickness), 100% cotton with an admixture of elastane
Maintenance: gentle wash up to 30°C
- cotton coat, let it air dry



COLOUR OPTIONS

Minkey – blue



Minkey - pink



Minkey - grey



Minkey - white



With elastane – grey



With elastane – turquoise



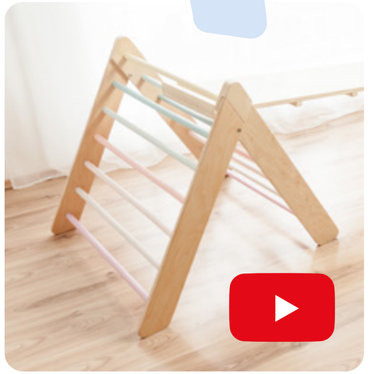
With elastane – old pink



With elastane - beige



PIKLER TRIANGLE + board 2in1



Children love watching the world around them from different point of views. This innovative climbing tool enables them to climb adequately high, the height can be adjusted thanks to the board that simply hooks on all the rungs of the ladder. On one side there are wooden stones allowing to reach the top easily and if you turn the board upside down you make a slide from it. The triangle can be connected to the Montessori rocker and can create a small climbing park inside the room.
If you want to save some space, you simply fold the triangle and put it under the bed.

TECHNICAL PARAMETERS:
Size: triangle approx. 66 x 75 x 67 cm
(height x depth x width);
Weight: 6,5 kg

Material: birch plywood
Load of the ladder and double-sided board: 80 kg
Age recommendation: 1 year +
Safety Standard: EN 71-1,2,3 and EN 71-8
Surface: varnishes meet EN71 Toy Safety Standard, easy to clean with a wet wipe

Code	Name	EAN code	Size (cm)
Montessori Pikler Triangle + board 2in1			
20770	Nature side, fresh bars	8595701760640	66 x 75 x 67
20773	Nature side, blue bars	8595701760657	66 x 75 x 67
20767	Nature side, pastell bars	8595701760633	66 x 75 x 67
18323/NAT	Nature side, nature bars	8595701760244	66 x 75 x 67



SAVES SPACE IN KIDS ROOM

Thanks to a quick mechanism the Pikler triangle can be fold easily and put for example under the bed or next to the wardrobe.

COLOR OPTIONS

Nature side, fresh bars



Nature side, blue bars



Nature side, pastell bars



Nature side, nature bars



PIKLER PRINCIPLE

The Pikler triangle is a climbing tool based on the paediatrist Emmi Pikler's theory that emphasises the importance of independent discovering of movement possibilities which is also according to the Montessori principle of the key role of motor activity skills in children's development. It offers children the possibility of physical realization according to their skills and courage. Children naturally learn to recognize and respect their own possibilities as well as a degree of their courage, their skilfulness will grow at the same time. The ladder has a safe height, the rungs are wide enough for a comfortable grip, a both-sided board, hitched onto the ladder as a slide or a climbing wall, does not slip when walking barefoot and when hooked on the ladder it holds perfectly on place.



MONTESSORI PRINCIPLE

Physical perceptions connect our mental world with the world around us and therefore the motor activity development is for children crucial. The Pikler triangle leads children to be independent, spontaneous in their play and to discover their abilities and skills.



QUALITY PRODUCTION

The material is high quality birch plywood retaining the wood structure with perfectly smooth surface. All the varnishes and paints are certified to be used for toys for children.



SKILLS DEVELOPMENT

The Pikler triangle arouses skilfulness and creativity in the motion area. According to the child's skills and courage, the tringle allows the worldview from different top view positions.



SAFETY

All the edges of the Pikler triangle are rounded and the rungs include an ani-rotation system. The set also includes a safety lock against assembly. A solid construction, an inclination and a firm fastening mechanism of the board make the play safe.



UNIVERSALITY

The Pikler triangle hides unusual possibilities when connecting to the Montessori rocker 5in1.
Another option is to join it to the dry ball pool.
A combination of all these elements is a base of a Montessori children's room.

DOUBLE SIDED BOARD

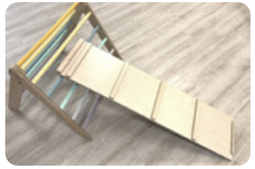
The double-sided board, with a slide on one side and a ladder on the other, is an ideal addition to Montessori motor toys. Using a double-sided board with a length of 126 cm or 100 cm, made of high-quality birch plywood, you can easily create a small children's playground right at home. Just place the board on the Pikler triangle or on the 5in1 Montessori swing. You can connect a triangle, a swing and a board to each other and complete this assembly with a fun element, a dry pool with balls.

TECHNICAL PARAMETERS 126 CM:
Size: 126 x 33 x 4.5 cm (length x width x height)
Material: 15 mm thick birch plywood
Load capacity: 80 kg | Weight: 5.2 kg
Age recommended: from 1 year

TECHNICAL PARAMETERS 100 CM:
Size: 100 x 34,5 x 4,5 cm (length x width x height)
Material: 15 mm thick birch plywood
Load capacity: 60 kg | Weight: 4,8 kg
Age recommended: from 1 year

Code	Name	EAN code	Size (cm)
Double sided board			
16293	Double sided board 126 cm	8595701757862	126 x 33 x 4,5
16668	Double sided board 100 cm	8595701758548	100 x 34,5 x 4,5











ACTIVITY BOARD MONTESSORI CUBE

The cube is a toy your children will not get bored with. Children learn logic thinking while playing, they develop their motor activity skills, creativity, use their imagination, explore and discover like with similar toys using Montessori principles.



TECHNICAL PARAMETERS:
Size: 11x11x11 cm.
Age recommendation: 1 year +

Code	Name	EAN code	Size (cm)
Activity board montessori cube			
3732	Activity board montessori cube	0745114234568	11 x 11 x11



ACTIVITY BOARD

Activity board toys are exceptional for their diversity. It is interesting for toddlers as well as for schoolchildren. These toys motivate the activity and own initiative. Children make up the game themselves at a natural pace, they process all the perceptions and develop skills useful for the real life.
Our main product in this section is the house composed of interactive boards allowing to settle in the world of cognition, exploration, and creativity. Let the children to invite you to their little home and boost it together with your ideas.



TECHNICAL PARAMETERS:
Size: 60 x 40 x 40 cm
Weight: 7 kg
Material: Birch plywood
Age recommendation: 1 year +

Code	Name	EAN code	Size (cm)
Activity board			
5879/BIL	Activity board white for preschools	8594200341282	60 x 40 x 40
3451	Activity board natura	745114221988	60 x 40 x 40
7727	Activity board white pastell	8594200340865	60 x 40 x 40
7703	Activity board natura pastell	8594200340872	60 x 40 x 40
9999	Activity board blue	0745114234582	60 x 40 x 40

COLOR VARIANTS


Activity board white preschool


Activity board natura


Activity board white pastell


Activity board natura pastell


Activity board blue











MONTESSORI PRINCIPLE

Enables children to develop themselves thanks to their natural curiosity. The house is composed of 6 boards with elements focusing on skilfulness, logic, patience, and creativity. It can get the children easily into the world of discovering and they can become teachers for themselves.

QUALITY TREATMENT

Durable and light birch plywood is treated with water-based paints. All the pieces are riveted instead of using classic screws and therefore there is no risk any small parts to come loose. The boards are laser cut, all the edges are perfectly smooth and safe.

LOGIC AND PRACTICAL LIFE

The board contains an easy abacus, a socket with a plug, a switch, a touch light, a wheel-flower, a threading chain, a rope for training knots, a second abacus and a soft roller. So many useful models for life in one place! This part of the house encourages children and parents to cooperate, and you will have to answer lots of curious questions.

MOTOR ACTIVITY SKILLS

Getting dressed is sometimes a hard work but thanks to this board children can learn everything needed and they might surprise you when they come to you with tied shoes, zipped up and proud of themselves.

PERCEPTION OF SPACE AND TIME

Both the youngest and pre-schoolers will enjoy this toy. First, children will be attracted by tasks presenting shape characteristic, after that they will began to create the idea about the time passing.

GROWING LEARNING TOWER 3V1 BUBLINA MAX 90 CM / 75 CM

The growing Bublina Max learning tower will delight you with its high-quality design, beautiful design and lots of gadgets. The learning tower has the designation of growing thanks to the height-adjustable platform (3 positions) and the height--adjustable step, step (2 positions), which is also multifunctional. For greater safety of your little girl or boy, the step can be removed and used as an additional safety barrier. The learning tower (Kitchen helper) is very strong and stable. The growing learning tower received the designation max due to its large interior space, which gives children freedom of movement and comfort.

TECHNICAL PARAMETERS:
Size : Tower 75 cm - 75 x 40 x 37 cm; Tower 90 cm - 89 x 44,5 x 37,5 cm
Material: Birch plywood with a thickness of 12 mm
Load capacity: 90 kg | Weight: 5 kg
Age recommendation: 1 year +

Code	Name	EAN code	Size (cm)
Growing learning tower 3v1 Bublina Max 90 cm / 75 cm			
23940/BEZ	90 cm, Natural, without varnish	8595701751327	89 x 44,5 x 37,5
23940/LAK	90 cm, Natural, varnish	8595701751334	89 x 44,5 x 37,5
63600/NAT	75 cm, Natural, without varnish	8595701792856	75 x 40 x 37



COLOUR OPTIONS

Natural, without varnish

Natural, varnish





DRY POOL PREMIUM 90x30 cm WITH BALLS 200 PCS

The dry pool with balls made of pleasant velvet material filled with 200 balls belongs to children‘s pools with balls of a higher quality category. Playing around in a pool with balloons is one of the popular children‘s games that positively influence the child‘s development. We offer the velvet pool in several colors, the color combination of the balls cannot be changed.



TECHNICAL PARAMETERS:
Size: dry poll 90 x 30 cm; balls: 7 cm
Material: polyurethane foam with increased density, velvet, certified plastic
Age recommendation: 6 months +

Code	Name	EAN code	Size (cm)
Dry pool premium 90 x 30 cm with balls 200 pcs			
14349/MOD	Blue - 90 x 30 cm + 200 ks balls	8595701756674	90 x 30 cm; balls: 7 cm
14349/SED	Grey - 90 x 30 cm + 200 ks balls	8595701756681	90 x 30 cm; balls: 7 cm
14349/RUZ	Pink - 90 x 30 cm + 200 ks balls	8595701756698	90 x 30 cm; balls: 7 cm
14349/BEZ	Beige - 90 x 30 cm + 200 ks balls	8595701756704	90 x 30 cm; balls: 7 cm
14349/KHA	Khaki - 90 x 30 cm + 200 ks balls	8595701756711	90 x 30 cm; balls: 7 cm
14349/BEZ2	Beige-grey - 90 x 30 cm + 200 ks balls	8595701757558	90 x 30 cm; balls: 7 cm

COLOUR OPTIONS

Blue



Grey



Pink



Beige



Khaki



Beige-grey



MISSION MONTESSORI







The concept is based on Maria Montessori's knowledge – she was a physician, a psychologist, and a philosopher, the first woman with a university degree in these fields in Italy. She founded her pedagogical methods on practical knowledge, especially from the children's homes. She found out that children suffer in the environment poor on stimuli.
She urged the idea that the power for learning and development should be an inner interest. The parents' task is to offer their children a developing environment which attracts to discoveries. Children intuitively choose the activity that attracts them most and keeps their attention. The base of the Montessori approach is the connection of physical perception and thinking. The more senses are involved into exploring the world around them the better. The motor activity is especially important.For instance, imagine games in digital form – everything happens very fast, there is a huge amount of impressions for the child's mind, and the only connection to the physical world is by clicking.
According to Maria Montessori hands are a tool of spirit. The Montessori elements encourage to slow down during a play, to concentrate on one specific activity, to explore mainly through touch and other senses and to interact with the objects.

The Montessori pedagogy is not alternative or experimental, the author based it simply on children's natural needs. She took them seriously and wanted to motivate their self--development. She was touched by one child's sentence – „Help me to do it by myself." She observed well that for a child his own discoveries and successes are the most valuable. On this basis we created a project of a Montessori child's room.
We made our offer an interconnected reasonable complex where specific elements complement each other. Offer your children their own little world where they can gain skills step by step and that will help them not to get lost in the „big world".

Let's make a tour of this world, let's explore: cosy, well-arranged, safe, playful and inspiring at the same time – this is our idea of a Montessori child's room. It combines the clean and functional design of our products with the elements of Montessori approach.

Natural materials

MADE IN EUROPE

Quality guarantee

Montessori system



„Observing the child makes it obvious that the development of his mind comes through its movements."
Maria Montessori, The Absorbent Mind

Maria Montessori perceives the body and the mind as one whole. Any specific movement or touch perception enables the child to gain experience from our environment. This leads to the mental development as well as the body control and greater integration with the environment. We develop our Montessori toys especially for such education. We hold the view that in the first six years of child's life we should initiate the brain primarily by hands, not for example through the screen. For a child, the interaction with the physical world is important.
Where else to create a stimulating place for your child's development than in his own room.

ELIS design | Montessori for kids



ELIS design

Montessori
for kids