



PRODUCT CATALOGUE 2026

SMART OUTDOOR PLAY FOR EVERYONE

EDU PLAYGROUND 

WWW.EDUPLAYGROUND.EU | BIELSKO-BIAŁA UL. OKRZEI 2 | PHONE: +48 698 728 005



ABOUT US

WHY CHOOSE EDU PLAYGROUND?

LEADING MANUFACTURER OF SMART OUTDOOR PLAY EQUIPMENT.

OUR MISSION: We create playgrounds that educate through play, encouraging hands-on outdoor experiments and holistic child development.

OUR EXPERTISE: Designing and manufacturing original, educational playgrounds since 2012. Proudly 100% made in Poland (EU).

TRUSTED BY THOUSANDS: We proudly partner with local governments, educational institutions, theme parks, NGOs, and private investors worldwide.



CORE BENEFITS OF SMART OUTDOOR PLAY:

SENSORY INTEGRATION

Engaging all senses for balanced child development.

HANDS-ON LEARNING

Taking education beyond classroom walls to spark natural curiosity.

EQUAL OPPORTUNITIES

Bringing interactive science centers to every local community.

YEAR-ROUND ACTIVITY

Durable equipment designed for active play in any weather.

TRUE INCLUSIVITY

Accessible spaces for everyone, regardless of age, gender, or physical ability.



Inclusive
Design



Easy
Installation



Certified Safety



Built to Last



No Fall Zone
Required



For All Ages



Space-Saving
Design



EDU PLAYGROUND



THE SMART PLAY STANDARD

CERTIFIED SAFETY

Designed and manufactured in strict compliance with the EN 1176 standard. High-value and moving parts are secured with anti-theft solutions. Crucially, our equipment requires no expensive safety surfacing (no fall zone), significantly reducing your total investment costs.

SELF-GUIDED LEARNING

Designed for independent discovery. Children can explore the laws of science naturally, without constant supervision. Most exhibits feature clear educational panels explaining the underlying physical principles.

TRULY INCLUSIVE

100% barrier-free design. We ensure that every child, regardless of physical ability, can actively participate in outdoor learning and play.

PROPRIETARY DESIGN

We stand out with original, bespoke solutions. Every project is crafted with maximum dedication to fit the unique needs of your local community.

THEMATIC ZONES

Looking to build an optical illusion path, a physics park, or a sensory garden? We make it happen. Our expert team provides end-to-end support—from initial concept to final installation.

BUILT TO LAST

Engineered for extreme durability. Unlike wood, our powder-coated, galvanized steel structures are highly resistant to harsh weather conditions. All moving parts are made of premium stainless steel, ensuring a long, maintenance-free lifespan.

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EDU PLAYGROUND





WHAT MAKES AN INVESTMENT UNIQUE?

Since the 1970s, playgrounds worldwide have relied on the exact same elements: swings, sandboxes, and slides. It is time for a new standard. Smart Outdoor Play is the future of education and a powerful alternative to traditional setups. We offer a fresh approach to developing green areas, urban squares, and indoor spaces, delivering innovative products that make your playground attractive to the entire family, regardless of age.

YEAR-ROUND PLAY FOR EVERYONE

Traditional playground equipment becomes useless in rain or snow. Our installations work regardless of the weather! Children can play outdoor musical instruments, run experiments, or enjoy the outdoor eco-kitchen even during a snowy winter.

PRODUCT OVERVIEW

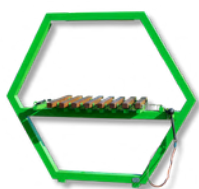
MUSICAL DEVICES



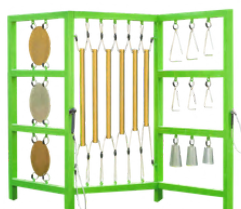
DRUMS M01



RAIN PIPES S05



XYLOPHONE M07



MUSICAL PANEL M09



MUSICAL-SENSORIC PANEL MS01

SCIENTIFIC DEVICES



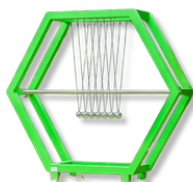
TELESCOPE L01, L02



ANIMATED MOVIE N03



CHINESE WISPERS N04



NEWTON'S CRADLE N05

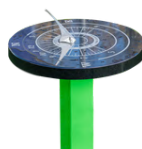
SCIENTIFIC DEVICES



COMPASS N06



PERISCOPE N07



SUNDIAL N14

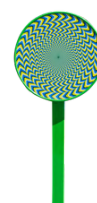


PERIODIC TABLE N18

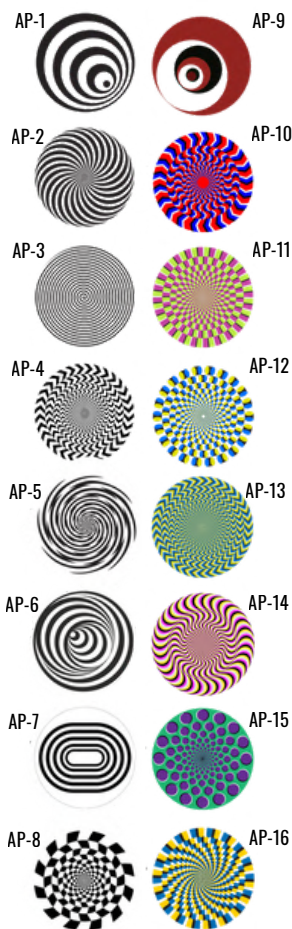
ILLUSION



WHOSE FACE IS IT I02



OPTICAL / EDUCATIONAL WHEEL I03



ILLUSION



DISTORTING MIRRORS I05



SCIENTIFIC HEX I06



MIRROR WRITING I07



KALEIDOSCOPE I08

SENSORY DEVICES



ECO-KITCHEN S01



EU-GENIUS KITCHEN KE01



EU-GENIUS WORKSHOP WE01



SENSORIC PANEL S04



PAINTING WALL S06

MEMORY



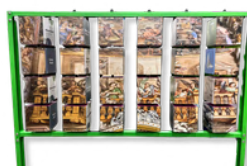
EKO-MEMORY S02-1



SMOGO-MEMORY S02-2



MAT-MEMORY S02-3

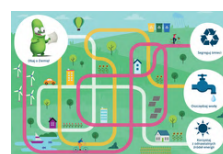


BIBLICAL-MEMORY S02-4

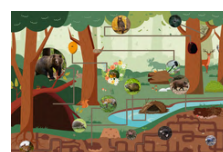
MAGNETIC MARBLE RACE TRUCK



MAGNETIC MARBLE RACE TRUCK - STANDARD S03-1



MAGNETIC MARBLE RACE TRUCK - ECOLIFE S03-2



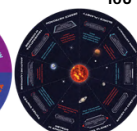
MAGNETIC MARBLE RACE TRUCK - FOREST STORIES S03-3

EDUCATIONAL WHEELS

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I03-21



I03-18



I03-22



I03-19



I03-23



I03-20



I03-24



EDUCATIONAL BOARDS (STANDARD)



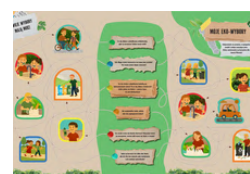
ECO-DOM EB1



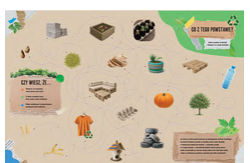
FIRST AID EB2



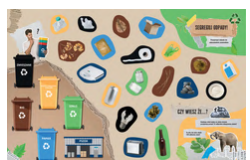
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YOUR ECO-FRIENDLY CHOICES EB4



WHAT CAN THIS TURN INTO? EB5



LEARNING TO SORT WASTE EB6

EDUCATIONAL BOARDS (STANDARD)



THE SOLAR SYSTEM EB7



ABOUT THE SUN EB8



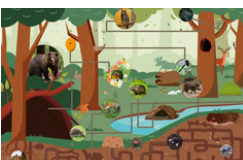
ABOUT THE MOON EB9



**WITH MAGNETIC MARBLE RACE TRACK -
STANDARD EB11**



**WITH MAGNETIC MARBLE RACE TRACK -
ECO-LIFE EB12**



**WITH MAGNETIC MARBLE RACE TRACK -
FOREST STORIES EB13**

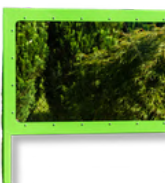
EDUCATIONAL BOARDS



PYTHAGORAS S09



DA VINCI S10



PICASSO S11

HAPTI SENSORY BOARD



TOUCH THE NATURE S16-1



WATER WORLDS S16-2

EDUCATIONAL BOARD GAME



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M01 DRUMS

Varied Tonal Range - The instrument allows for the creation of different sounds depending on where it is struck – you will hear deep, low tones in the center of the drum, while higher pitches are produced near the edges.

Cylindrical Body as a Resonator - The steel or composite base of the drum functions as a resonance chamber, which amplifies the sound and gives it its distinct timbre.



Single Membrane - The core element of the instrument is a stretched membrane that serves as the sound source. Striking it causes the air inside the cylindrical body to vibrate.



HOW IT WORKS

Step up to the drum and start tapping out a rhythm with your hands. Experiment with dynamics and tempo—play softly, slowly, then fast and loud. Notice how the sound changes: the center of the membrane produces a deep, resonant tone, while the edges offer a higher pitch. Based on a classic membranophone design, the cylindrical resonating body delivers a pure acoustic experience, echoing an instrument used since the Neolithic era for long-distance communication.

DEVELOPMENTAL IMPACT

Drums are the perfect introduction to musical experimentation. They provide a creative outlet for children's energy while significantly improving motor coordination (through alternating hand movements), focus, and auditory processing. It's a natural, joyful way to stimulate a sense of rhythm and inspire future musical learning.

DIMENSIONS

Diameter 50 cm | 60 cm

HEIGHT

77 cm | 86 cm

MATERIAL

Steel structure, HDPE plastic membrane

SAFETY ZONE

3,6 x 4,2 m

COLOR STANDARD

Purple (RAL 4006), Green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

Indoor / Outdoor

SAFEGUARD

Galvanized and powder-coated

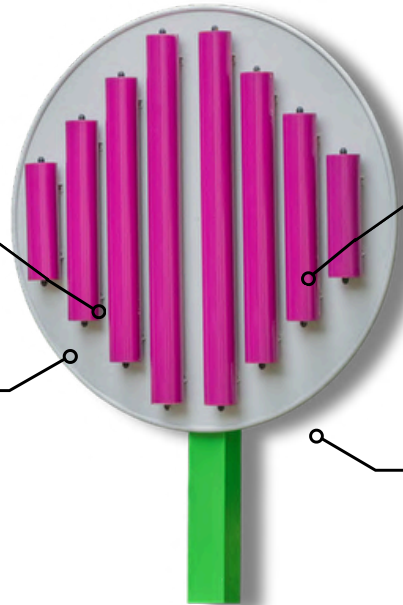




S05 RAIN PIPES

Interactive Rotating Disc with Tubes - The instrument features a rotating mechanism with colorful tubes that encourages active sound exploration through physical movement.

Rotation Speed Modulation - The user has direct control over the sensory experience.



Rainstick Trickle Effect - Tiny elements hidden inside the tubes create a relaxing sound imitating falling raindrops as the device is tilted and the contents shift.

Sensory Experimentation - The simple design allows children to independently discover the relationship between gravity, motion, and sound, effectively stimulating cognitive functions.

HOW IT WORKS?

Spin the wheel with the tubes. The cascading elements inside produce a characteristic rustle. Investigate how the sound changes depending on the speed of rotation. Here we can observe the conversion of kinetic energy into acoustic waves. The human ear captures the sound of thousands of tiny beads striking internal barriers and interprets it as the continuous, soothing sound of falling raindrops.

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

The Rainmaker develops children's sensory sensitivity, active memory, and auditory processing. It teaches cause-and-effect relationships (movement speed vs. volume) and concentration on acoustic stimuli. The device encourages experimentation—children can independently control the intensity of the "rain." Outdoor play promotes mindfulness, improves attention span, and supports gross motor skill development.

DIMENSIONS
Diameter 103 cm | Width 26 cm

HEIGHT
203 cm

MATERIAL
Carbon steel frame (closed profile), aluminum tubes.

SAFETY ZONE
3,24 x 4,03 m

COLOR STANDARD
Green (RAL 6018), Purple (RAL 4006), Grey (RAL 7035)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
galvanized, powder-coated construction



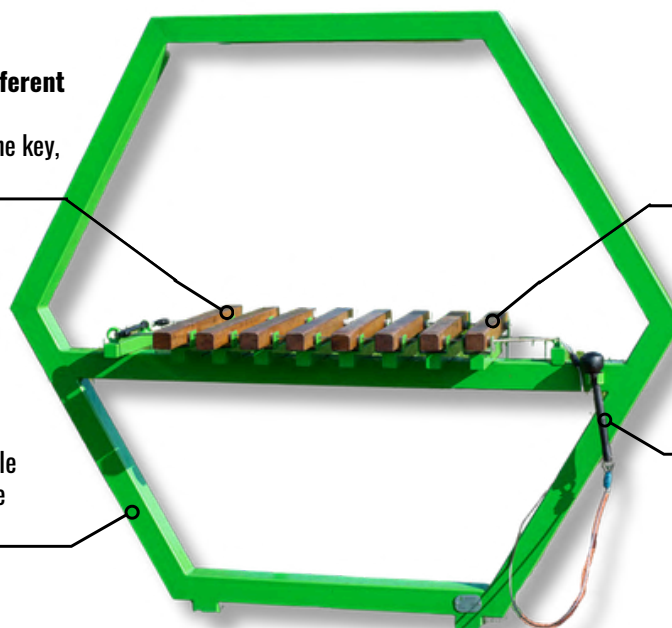
M07 XYLOPHONE

Wooden sound keys of different lengths – each produces a different sound, the longer the key, the lower the tone

8 keys - made of impregnated exotic wood

Steel construction – stable and weather-resistant frame

A stick for playing – attached to an elastic cord, it allows for precise hitting of the keys



WHAT IS IT ABOUT?

Strike the plate with a mallet. Each plate produces a different sound. Explore how the sound changes depending on the impact location. Here, we can observe the vibrations of a solid body and the creation of an acoustic wave. The human ear detects sounds because an acoustic wave propagating through the air stimulates the eardrum to vibrate.

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

The xylophone develops children's musical sensitivity, hearing, and sense of rhythm. It teaches them to distinguish sounds and respond to acoustic stimuli. The instrument encourages creativity – children can create their own melodies or improvise. Outdoor play fosters social integration, develops concentration, and supports the development of hand-ear coordination.

DIMENSIONS

196 x 67 cm

COLOR STANDARD

Green (RAL 6018)

HEIGHT

185 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017 TAK

MATERIAL

Steel construction, 8 keys made of impregnated exotic wood. Main structural profile: black steel, closed profile 80x80=2

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

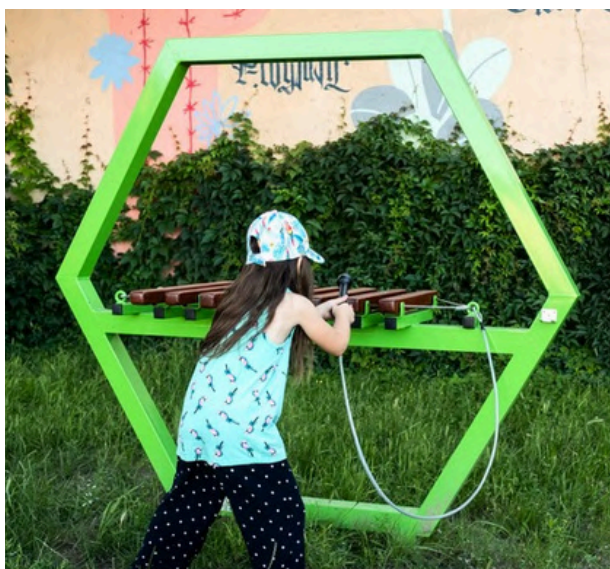
SAFETY ZONE

3,67 x 4,96 m

CATEGORY

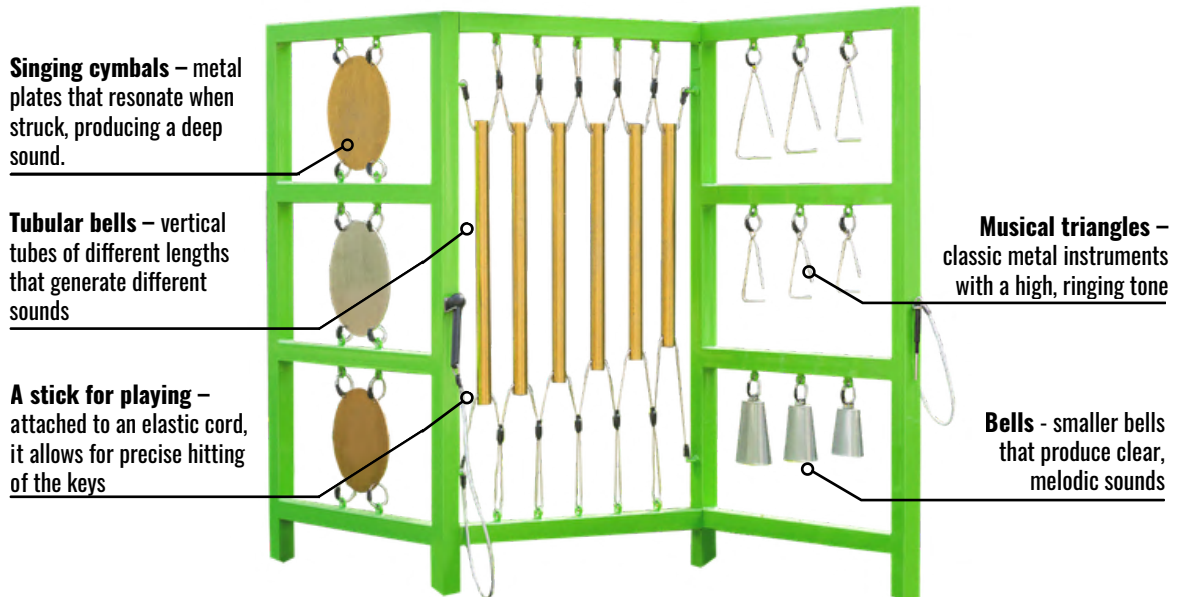
KINDERGARTENS, SCHOOLS, HORECA, MEDIA





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M09 MUSICAL PANEL



WHAT IS IT ABOUT?

The entire world makes sounds. Try to imitate them. Play musicians and create a real orchestra with your friends! Play instruments made of different materials. Consider how their sounds differ from each other and how this affects the perception of the melody.

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

The music panel develops auditory sensitivity and creativity from a young age. It trains attentive listening, logical thinking, and sensory integration. It supports the development of both hemispheres of the brain, improving movement precision and coordination. Playing together builds social skills – children learn to communicate, respond to others' signals, and work in groups.

DIMENSIONS

194 x 100 cm

HEIGHT

175 cm

MATERIAL

Steel structure, triangles made of stainless steel rod, brass pipes, brass and stainless steel gongs, all fasteners made of stainless steel cable. Main structural profile: black steel, closed profile 60x60=2

SAFETY ZONE

3,67 x 4,96 m

COLOR STANDARD

Green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

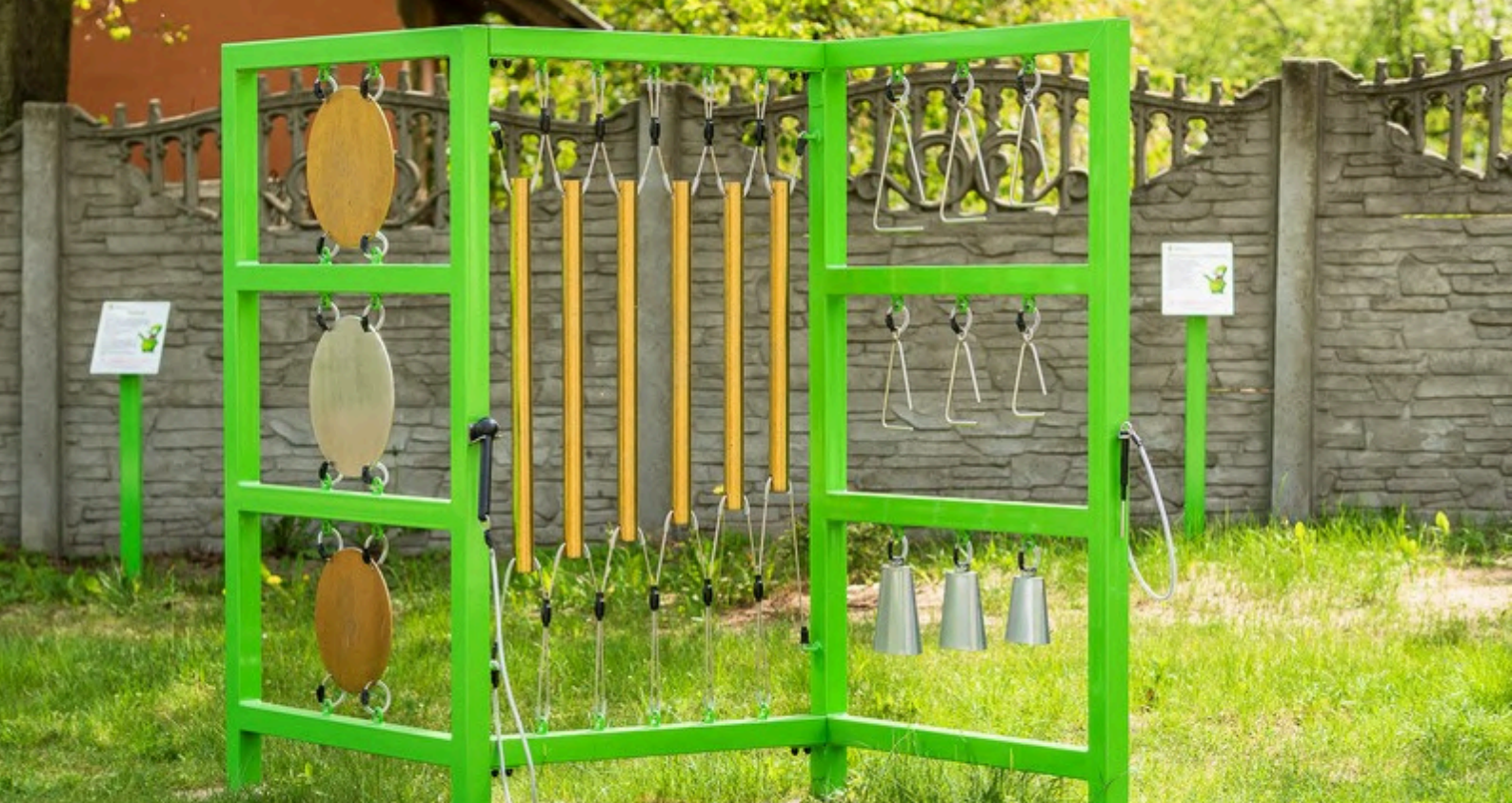
galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA

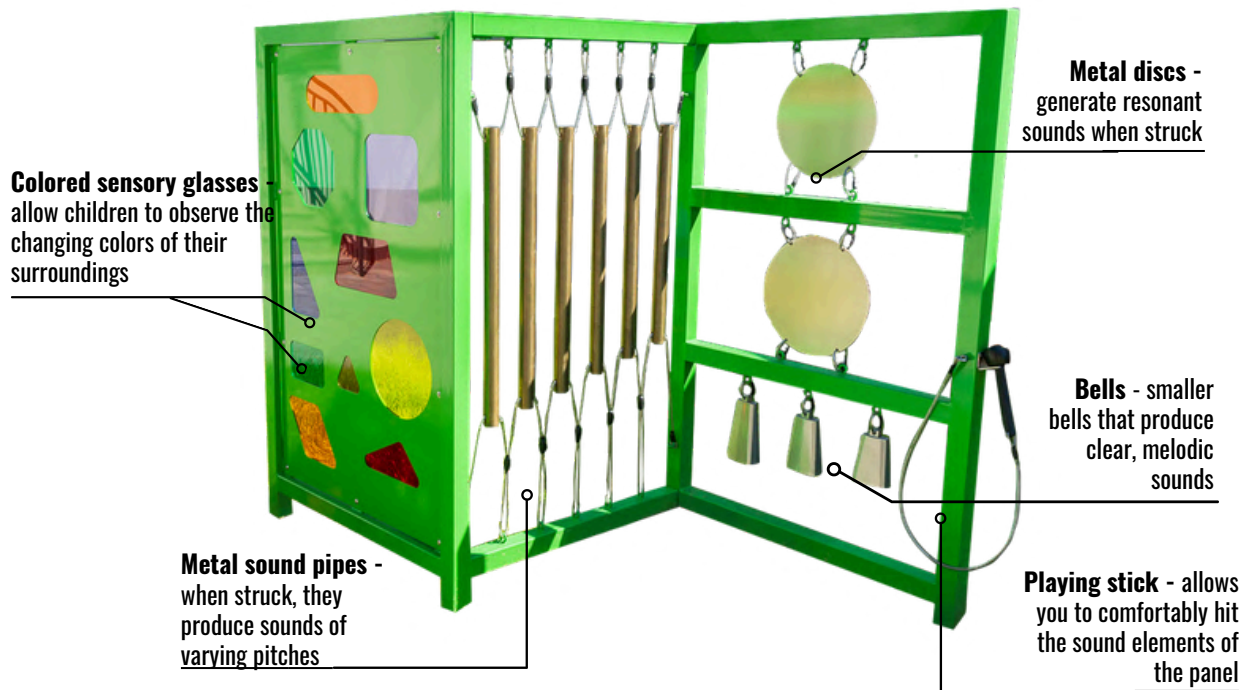


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MS01 MUSICAL-SENSORIC PANEL



WHAT IS IT ABOUT?

The world engages our senses. Look at it through colored lenses and see how it changes in different colors! Identify all the geometric shapes. Are any of them recurring? Then, stand at the musical side of the device. Play instruments made of different materials. Do they sound different?

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

The panel combines the learning of colors, shapes, and sounds in an engaging way. It helps develop the senses of sight, hearing, and touch, and supports logical thinking and creativity. The geometry section is perfect for math activities, while the musical section fosters expression and improvisation. The device is suitable for individual and group play, teaching cooperation and stimulating curiosity.

DIMENSIONS

194 x 100 cm

HEIGHT

175 cm

MATERIAL

Steel structure, brass pipes, stainless steel gongs, colored plexiglass, all fasteners made of stainless steel cable. Main structural profile: black steel, closed profile 60 x 60 = 2

SAFETY ZONE

4 x 4,94 m

COLOR STANDARD

Green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA





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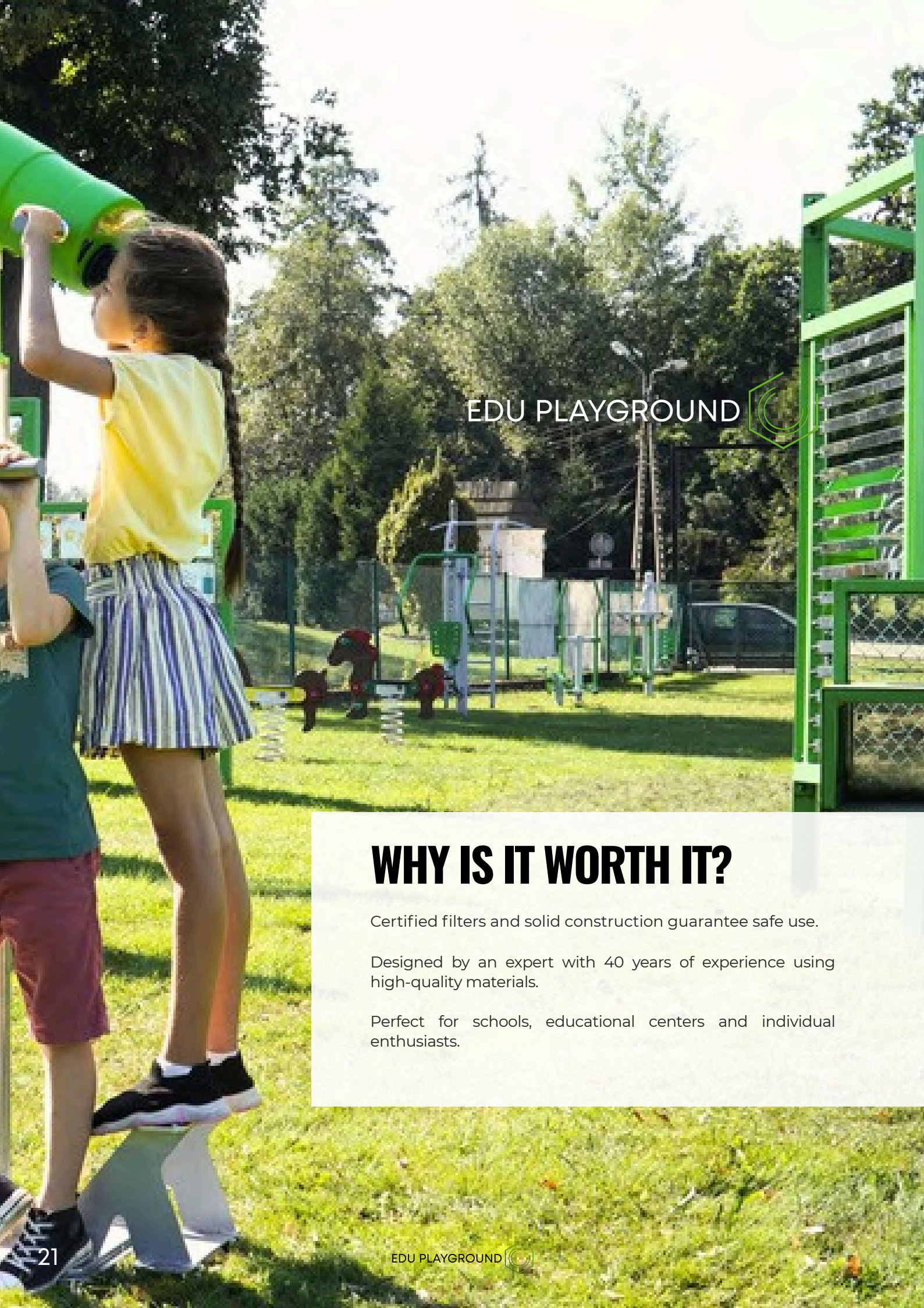
L1 SINGLE
L2 DOUBLE

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TELESCOPE





EDU PLAYGROUND



WHY IS IT WORTH IT?

Certified filters and solid construction guarantee safe use.

Designed by an expert with 40 years of experience using high-quality materials.

Perfect for schools, educational centers and individual enthusiasts.



L1A SINGLE ASTRONOMICAL TELESCOPE

L1W SINGLE LANDSCAPE TELESCOPE



LANDSCAPE TELESCOPE 25X100 MM

- High magnification: 25x increases the ability to observe distant objects – from several hundred meters to infinity.
- Large professional lens diameter: 100 mm guarantees bright and clear images even in low light conditions.
- Solid construction and stable mounting: guarantee of durability and comfort of use.

ASTRONOMICAL TELESCOPE 45X90 MM

- Professional lenses provide clear images of the night sky.
- It allows you to observe the planets of the Solar System, including Jupiter with its moons, Saturn with its rings, as well as nebulae and details of the Moon.
- Stable construction: precise focusing system and solid mount.

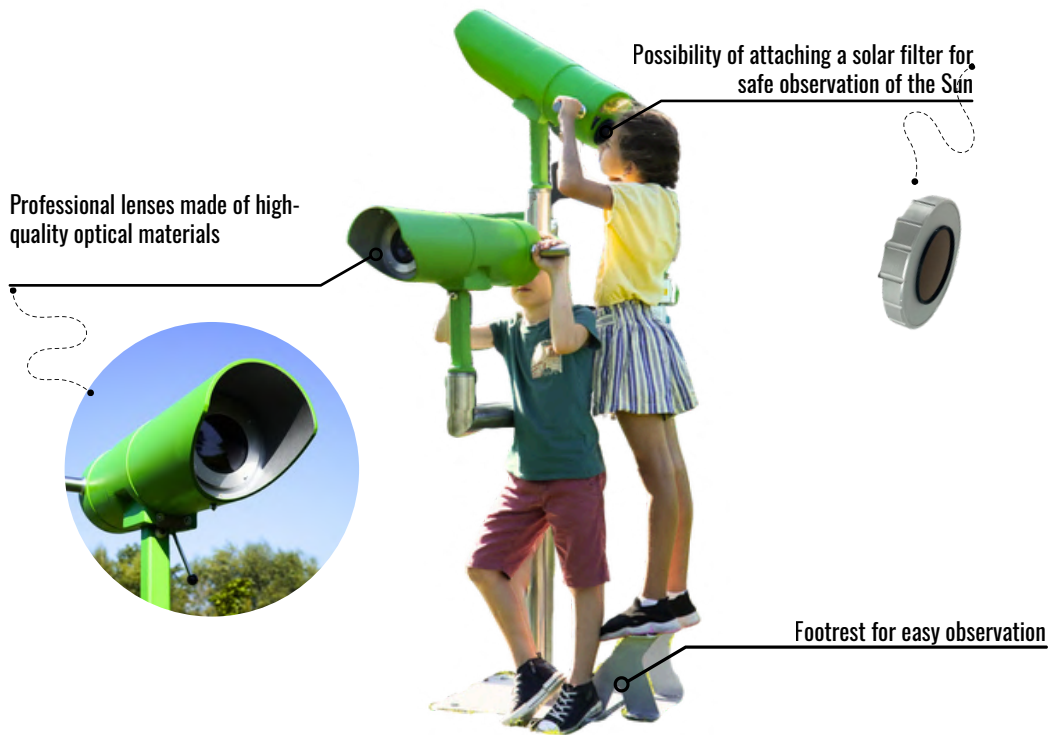
TURN YOUR ASTRONOMICAL TELESCOPE INTO A SOLAR TELESCOPE – ADD A SOLAR FILTER



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L2A DOUBLE ASTRONOMICAL TELESCOPE

L2W DOUBLE LANDSCAPE TELESCOPE



LANDSCAPE TELESCOPE 25X100 MM

- High magnification: 25x increases the ability to observe distant objects – from several hundred meters to infinity.
- Large professional lens diameter: 100 mm guarantees bright and clear images even in low light conditions.
- Solid construction and stable mounting: guarantee of durability and comfort of use.

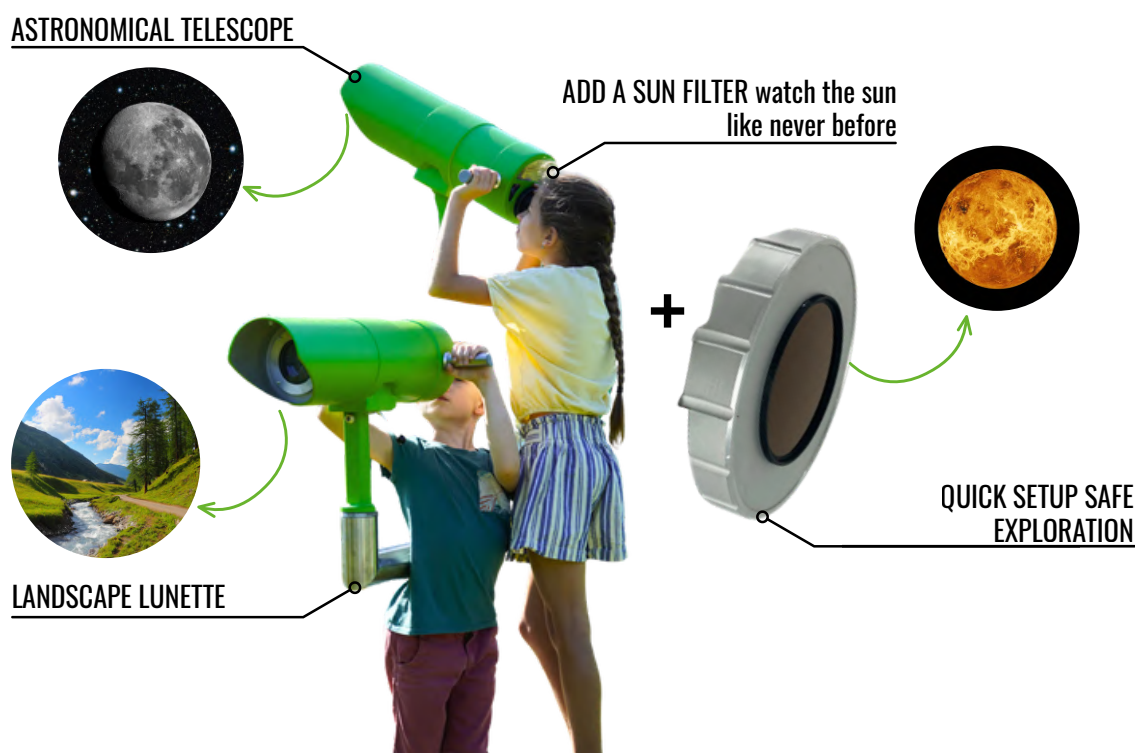
ASTRONOMICAL TELESCOPE 45X90 MM

- Professional lenses provide clear images of the night sky.
- It allows you to observe the planets of the Solar System, including Jupiter with its moons, Saturn with its rings, as well as nebulae and details of the Moon.
- Stable construction: precise focusing system and solid mount.

TURN YOUR ASTRONOMICAL TELESCOPE INTO A SOLAR TELESCOPE – ADD A SOLAR FILTER



CHOOSE YOUR CONFIGURATION



3-IN-1 TELESCOPE – DISCOVER MORE

This multifunctional spotting scope offers three exciting observing modes in one compact design:

- **Landscape mode** – for observing nature, distant objects and surroundings during the day.
- **Astronomy Mode** – for stargazing and exploring the night sky: planets, the Moon and stars.
- **Sun Mode (with solar filter only)** – Simply add a special solar filter to your astronomical telescope to safely observe the Sun, including sunspots and solar activity.

Switching between modes is quick and easy, making the telescope ideal for educational facilities, science parks, and outdoor learning spaces. With just one product, users can learn about Earth, space, and our star – the Sun – in a safe, engaging, and practical way.

SINGLE VARIANTS:

- **L1A** - single astronomical telescope
- **L1W** - single landscape telescope

DOUBLE VARIANTS

- **L2A** - double astronomical telescope
- **L2W** - double landscape telescope
- **L2AW** - landscape + astronomical telescope
- **LFS** – solar filter for astronomical telescope

DIMENSIONS

single: 58 cm x 58 cm
double: 58 cm x 98 cm

HEIGHT

astronomical 185 cm,
landscape 157.2 cm

MATERIAL

the structure is made of cast aluminum

COLOR STANDARD

green (RAL 6018)

PRODUCT COMPLIES WITH THE PN-EN:

1176-1:2017 STANDARD
YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

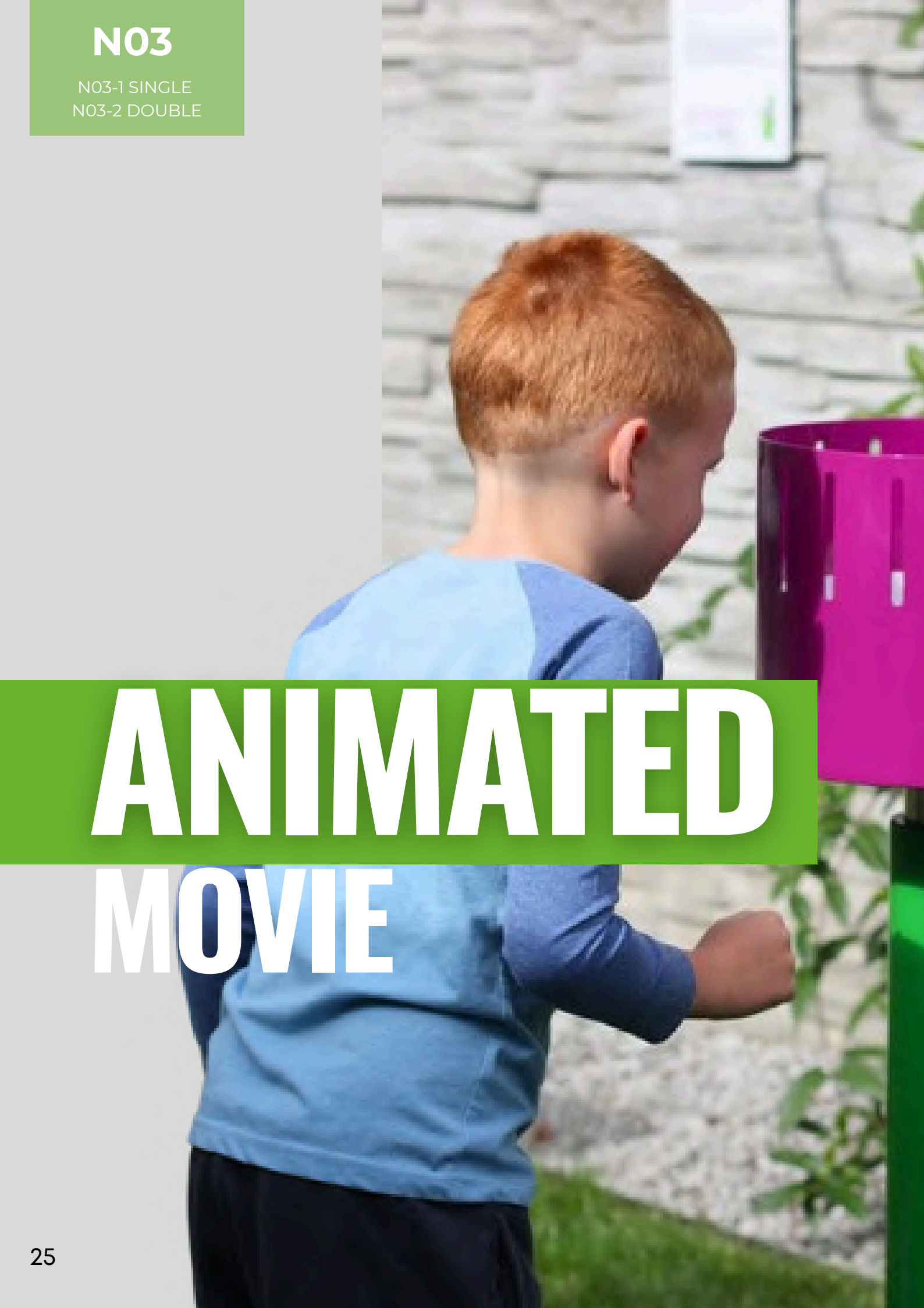
galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA

N03

N03-1 SINGLE
N03-2 DOUBLE



ANIMATED MOVIE



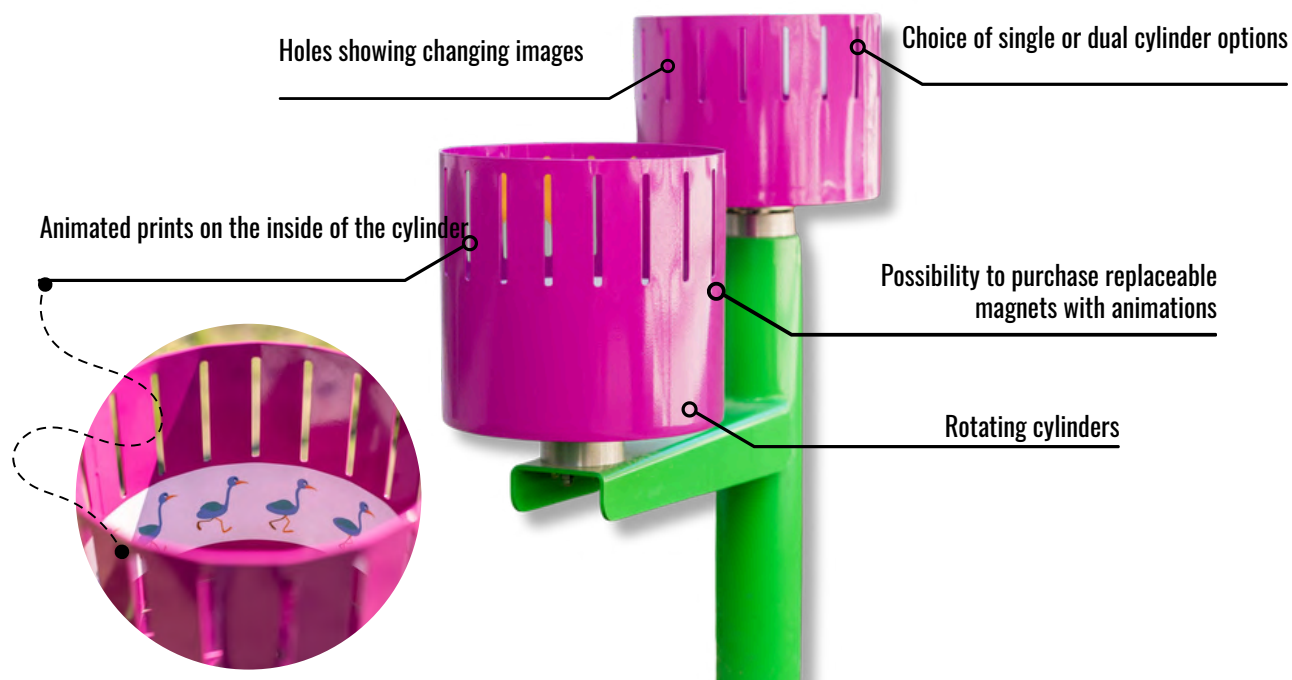
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N03 ANIMATED MOVIE

N03-1 SINGLE CYLINDER

N03-2 TWO CYLINDERS



WHAT DOES IT INVOLVE?

The device works by setting a cylinder in motion and viewing images through the holes. The rapidly moving images vary slightly, creating a motion effect—this is the principle of stop-motion animation.

BASE + REPLACEABLE MAGNETS

By choosing the single-pot animated film, you'll receive a device with a permanently printed frog animation. The two-pot version features a horse and a frog.

For added versatility, you can purchase interchangeable, weather-resistant magnets to easily change animations. Simply attach the magnet to the inside of the cylinder. There are eight different designs to choose from, plus an additional blank magnet for creating your own animations.

DIMENSIONS

one-pot: 30 cm two-pot: 77 x 30 cm

HEIGHT

one-pot: 101.5 cm two-pot: 116 cm

MATERIAL

Steel construction. Main structural profile: black steel, 108 mm diameter tube, printed on self-adhesive foil protected by UV-resistant laminate.

COLOR STANDARD

green (RAL 6018)

SAFETY ZONE

one-pot: 3.3 x 3.77 m two-pot: 3.3 x 3.77 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA

www.naukoweplacezabaw.pl



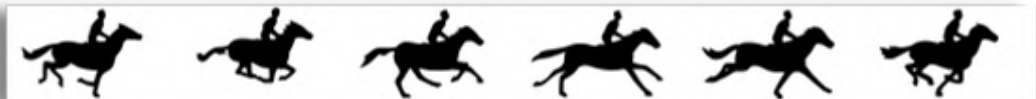
www.eduplayground.eu

AVAILABLE MAGNET PATTERNS

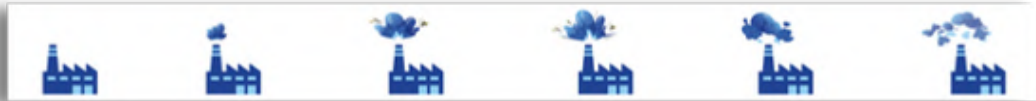
A1: FROG



A2: HORSE



A3: FACTORY



**A4: BASKETBALL
PLAYER**



A5: BLACK BIRD



**A6: COLORED
BIRD**



A7: PLANT



A8: SWIMMER



YOUR OWN PATTERN

Thanks to the plain magnet, children can draw their own designs with dry-erase markers. The film frames are the next graphics. Simply place the painted magnet in the cylinder, and when it spins, the drawings will come to life just like in the movie. This is a reusable magnet that can be personalized as desired.



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PERSONALIZATION OF PATTERNS

Choose from three print personalization options to create an animated film tailored to your preferences. Each option offers durable, aesthetically pleasing prints that will not only look stunning but also withstand daily use, even in the most demanding weather conditions.



HOW PERSONALIZATION WORKS (3 OPTIONS)

1 BASIC OPTION

You have a ready design, you send graphic files in the appropriate format and extension.

2 STANDARD OPTION

You have the materials. Your project input must include photos, graphics, and edited content. We will adapt them to the template. We offer two options for revisions.

3 PREMIUM OPTION

All you need is an idea – a complete design is implemented by our graphic designer. You only provide the brief or inspiration. Pricing depends on the project's complexity.



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LEARNING IN THE FRESH AIR

EDU PLAYGROUND



EDUCATIONAL TOOL

The device clearly explains the ancient principles of creating animated films. It supports creativity, engages, and inspires the creation of your own animations. It encourages spending time outdoors.

N04

EDU PLAYGROUND



CHINESE WISPERS





EDU PLAYGROUND 

N04 CHINESE WISPERS

Steel acoustic tubes – made of durable material, ensure effective sound transmission

Sound funnels – wide ends amplify and direct the sound

Underground PE pipes – a hidden sound transmission system connecting both tubes

WHAT DOES IT INVOLVE?

All it takes is two people standing at two different tubes. The game involves whispering various messages to each other. The tubes are waveguides that direct the transmitted waves to the receivers, our ears.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

Playing "Chinese whispers" develops hearing, concentration, and the ability to focus on a single stimulus. It teaches children to listen patiently and formulate messages precisely. It fosters cooperation and builds relationships within the group, integrating participants. Furthermore, it strengthens imagination and creativity – children create their own stories and share them, while also practicing linguistic and logical thinking.

DIMENSIONS
large 80 x 37 cm;
MINI 65 x 30 cm

COLOR STANDARD
purple (RAL 4006).

HEIGHT
large 180 cm;
MINI 146 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

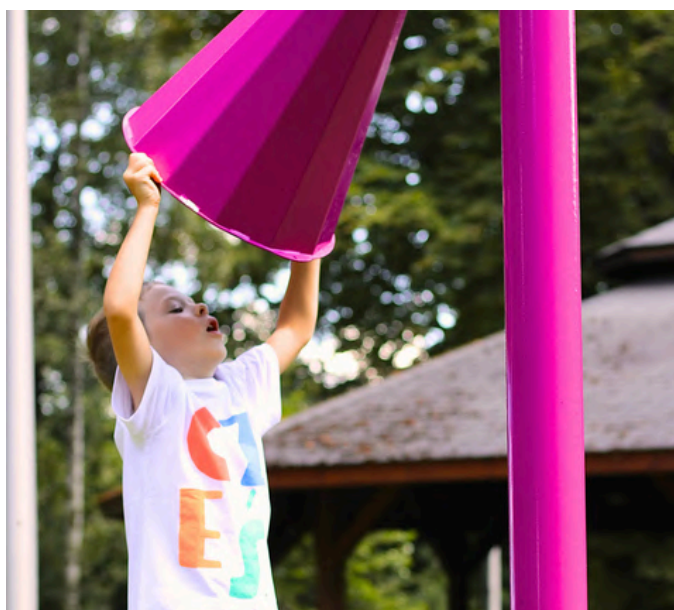
MATERIAL
steel structure. Main structural profile: black steel, 108 mm diameter tube

RECOMMENDED INSTALLATION
closed area/open area

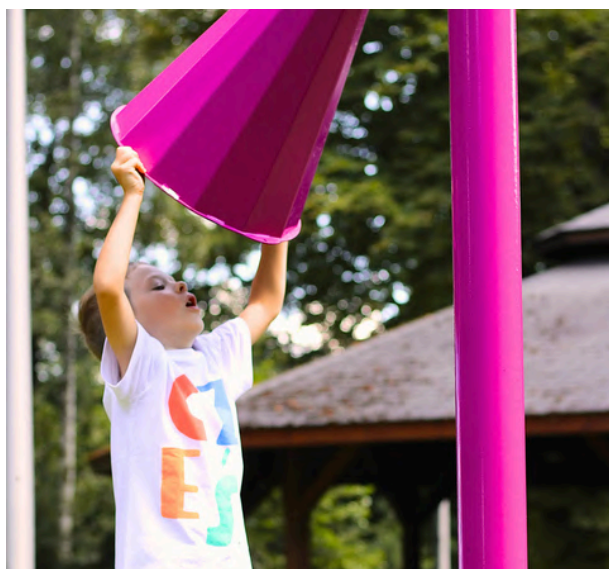
SAFEGUARD
galvanized, powder-coated construction

SAFETY ZONE
3 m diameter at each tube

CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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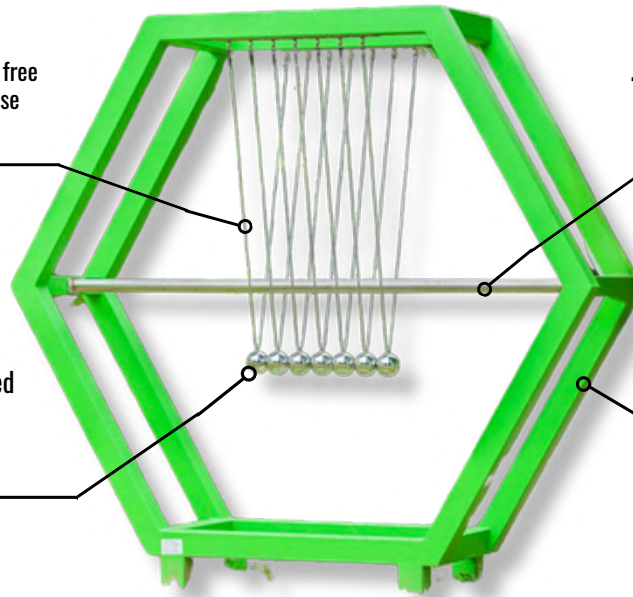
N05 NEWTON'S CRADLE

Suspension system – ensures free movement of the balls and precise operation of the mechanism

Transverse guide tube – keeps the balls in the correct position and stabilizes the structure

Pendulum balls – suspended on thin ropes, allow for the observation of collisions and energy transfer

Steel construction – stable, resistant to weather conditions, ensuring the durability of the device



WHAT DOES IT INVOLVE?

Deflect the ball at the edge and gently release it. It should touch the other balls. You can increase the number of balls you deflect. You'll then notice that the same number of balls will always rebound from the other side. Watch your fingers! You've just observed the principles of conservation of energy and conservation of momentum.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

Newton's Cradle helps children understand the basic laws of physics in a visual and practical way. It teaches them to observe carefully, analyze phenomena, and recognize cause-and-effect relationships. It develops concentration, patience, and logical thinking. It's a great tool that combines learning with fun, developing the ability to concentrate and draw conclusions.

DIMENSIONS

196 x 55 cm

COLOR STANDARD

Green (RAL 6018)

HEIGHT

185 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

MATERIAL

Steel construction, stainless steel balls, stainless steel cables. Main structural profile: black steel, closed profile 80x80=2

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

SAFETY ZONE

3,55 x 4,96 m

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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N06 COMPASS

Magnetic needle – always points north due to the influence of the Earth's magnetic field

Cover with a transparent dome – protects the magnetic needle and ensures its free movement

Directional scale – marked with the four cardinal directions (N, S, E, W) and degrees for precise navigation

Stable construction – resistant to weather conditions, ensuring the durability of the device



WHAT DOES IT INVOLVE?

Slowly rotate the compass around its vertical axis. Observe that the needle points north. The magnetic needle of a compass always points in the same direction because it is influenced by the Earth's magnetic field. A compass is a device that aids navigation by pointing to the four cardinal directions.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

With a compass, children learn spatial orientation, develop directional imagination, and logical thinking. They practice perceptiveness and learn to patiently observe changes. A compass sparks curiosity, encourages questions, and discovers connections between science and the natural world. It's a tool that develops independence and a passion for exploring the environment in a practical and understandable way.

DIMENSIONS
diameter 25 cm

COLOR STANDARD
Green (RAL 6018)

HEIGHT
117 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

MATERIAL
steel structure, compass body made of aluminum, main structural profile: black steel, tube with a diameter of 108 mm

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
galvanized, powder-coated construction

SAFETY ZONE
diameter 3 m

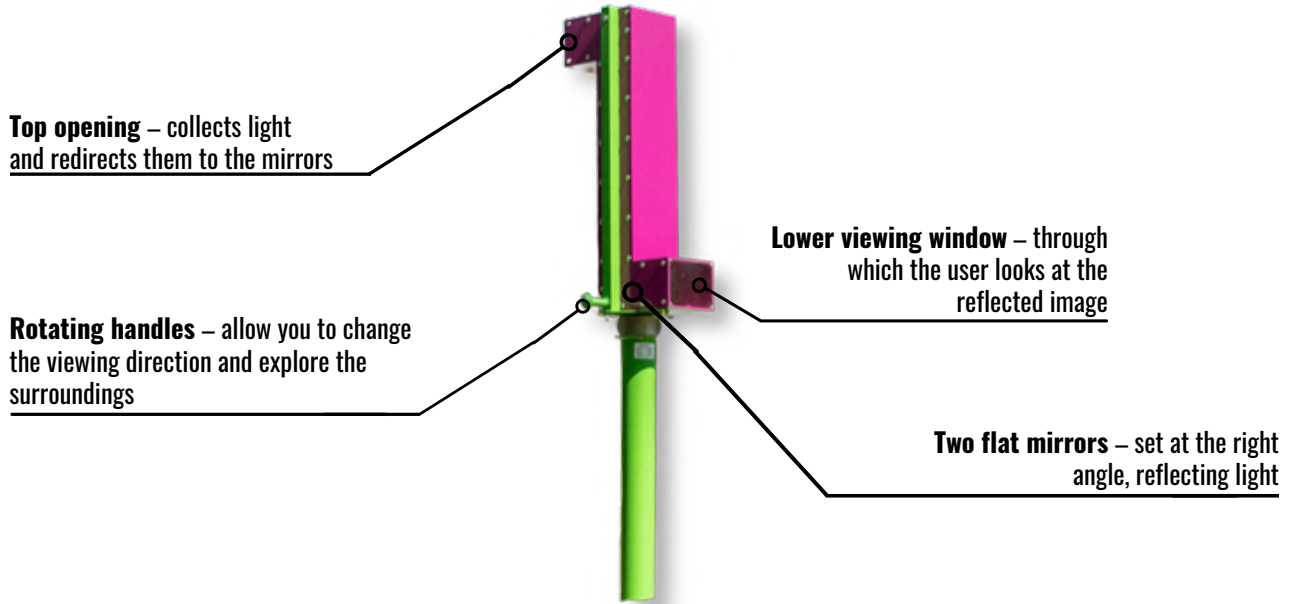
CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA





www.eduplayground.eu

N07 PERISCOPE



WHAT DOES IT INVOLVE?

A periscope works using two flat mirrors set at a specific angle. Looking through the lower window, we see reflected light passing through both mirrors and reaching our eyes. This allows us to observe what lies above the obstruction—although we only see a virtual image.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

The Periscope develops children's observation skills and concentration, encouraging them to carefully observe their surroundings. While playing, children practice visual perception, for example, by searching for objects of specific colors or made of specific materials. The device stimulates curiosity and logical thinking, and teaches them to look from a different perspective – literally and figuratively.

DIMENSIONS

46 x 42 cm

HEIGHT

213 cm

MATERIAL

steel structure, mechanical elements made of stainless steel, stainless steel bearings, polycarbonate visor

SAFETY ZONE

3,46 x 3,21 m

COLOR STANDARD

green (RAL 6018), purple (RAL 4006)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

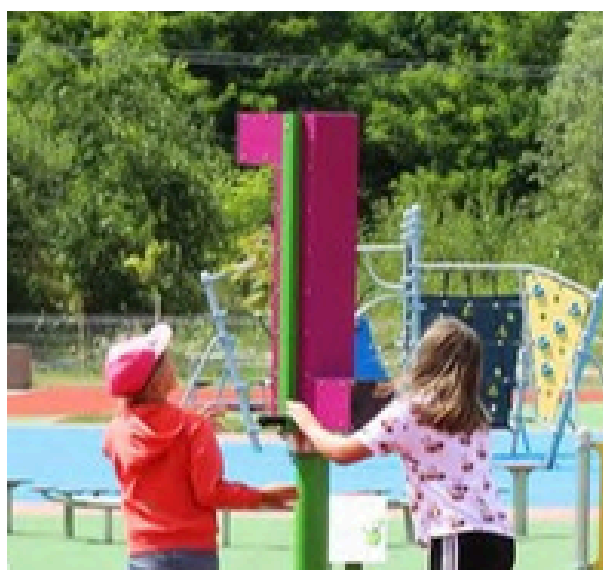
SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA





www.eduplayground.eu

N14 SUNDIAL

Clock face – made of durable stone (granite) resistant to weather conditions

Geographic directions - there are directional markings on the edges of the dial

Gnomon (hint) – a metal rod mounted at a specific angle, casting a shadow on the dial depending on the position of the sun

Hour scale – circles with marked hours, allowing you to read the current time



WHAT DOES IT INVOLVE?

Observe the shadow cast by a steel rod. When the sun is shining, you can tell the time by the position of the shadow. At noon, the shadow is shortest and points north. Compare the result with the time on your watch – see how nature's way of measuring time works.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

A sundial develops children's ability to observe natural phenomena and teaches patience. It helps them understand how time was measured in the past and how nature works in practice. It's a great starting point for conversations about the Earth, the Sun, shadows, and cardinal directions. It sparks curiosity, encourages independent experimentation, and inspires them to create their own model clocks during science or technology lessons.

DIMENSIONS
diameter 60 cm

HEIGHT
75 cm

MATERIAL
Steel structure + granite clock face. Main structural profile: black steel, closed profile 120x120=3

COLOR STANDARD
green (RAL 6018)

SAFETY ZONE
diameter 3.6 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
galvanized, powder-coated construction

CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA





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N18 PERIODIC TABLE

Rotating cubes with elements

- each of them has a symbol, mass and atomic numbers, and what their electronegativity is)



QR codes - will take the user to the website www.npz.edu.pl, which shows a given element in its practical version



Stickers with Braille text

The Periodic Table won 2nd place in the "Accessibility Leader" competition organized by the Ministry of Development and Technology

WHAT MAKES THE PERIODIC TABLE SPECIAL?

- the device engages children in the cognitive process, requiring analysis and comparison of various elements,
- children learn concentration, hand-eye coordination and precision, which develops their manual and motor skills.
- gives blind and visually impaired people the opportunity to have fun and learn

QR CODES

They expand the educational possibilities of the board. They take children to a detailed description of the element, where they will find detailed information about the history and practical uses of individual substances.

DIMENSIONS
374 x 12 cm

SAFETY ZONE
6,75 x 3,1 m

HEIGHT
178 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

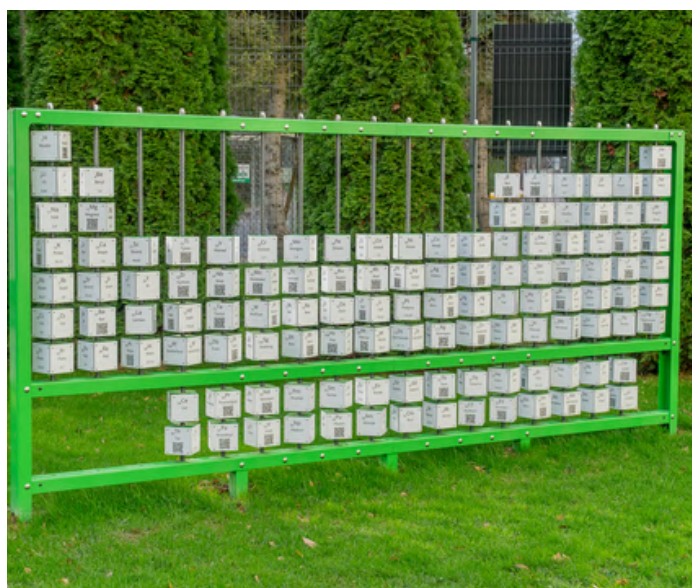
MATERIAL
Main structural profile: black steel, Dibond plates, print protected with UV-resistant laminate. Open profile 90 x 60

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
galvanized, powder-coated construction

COLOR STANDARD
green (RAL 6018)

CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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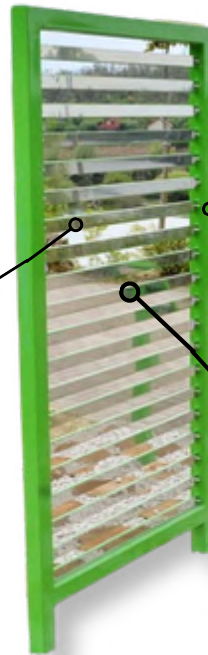
www.eduplayground.eu

102 WHOSE FACE IS IT

Stainless steel mirrors are durable, resistant to weather conditions, chemicals, and temperature fluctuations. They are shatterproof and pose no risk.

Steel construction – solid, resistant to weather conditions, ensuring the stability of the device

Mirror optical strips – specially arranged horizontal mirror strips reflect fragments of the silhouettes of people standing on both sides of the installation



WHAT DOES IT INVOLVE?

When we look in a mirror, we see our reflection, but our brain tries to connect it with the face of the person standing in front of us. This creates the illusion that we are one person. This is an optical illusion that integrates both images into one. Through this experience, children better understand how visual perception works and how easily it can be deceived.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

It develops observational skills and perceptiveness through engaging play. It supports cooperation, communication, and building relationships between children. It allows them to experience optical phenomena firsthand and understand how the human brain works. It provides space for creative thinking, experimentation, and creating their own interpretations.

DIMENSIONS

100 x 6 cm

COLOR STANDARD

green (RAL 6018)

HEIGHT

200 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

MATERIAL

steel structure, mirror polished stainless steel. Main structural profile: black steel, closed profile 60x60=2

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

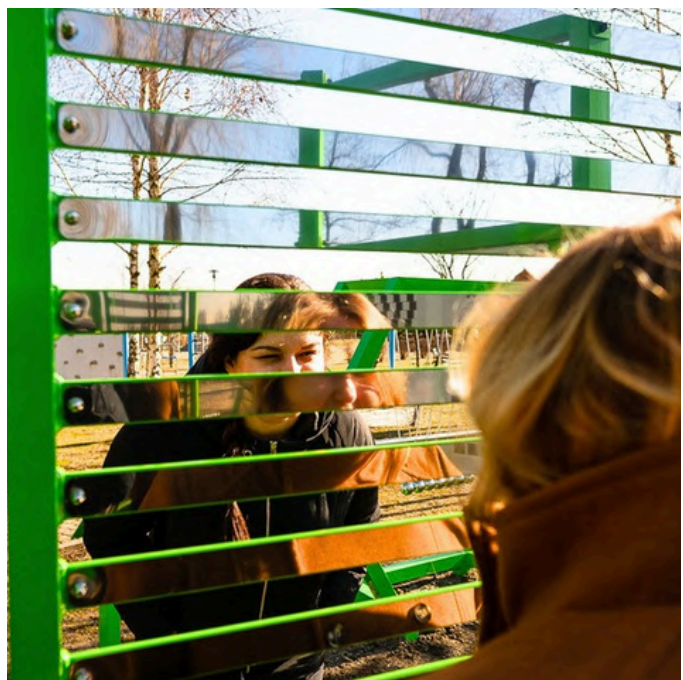
galvanized, powder-coated construction

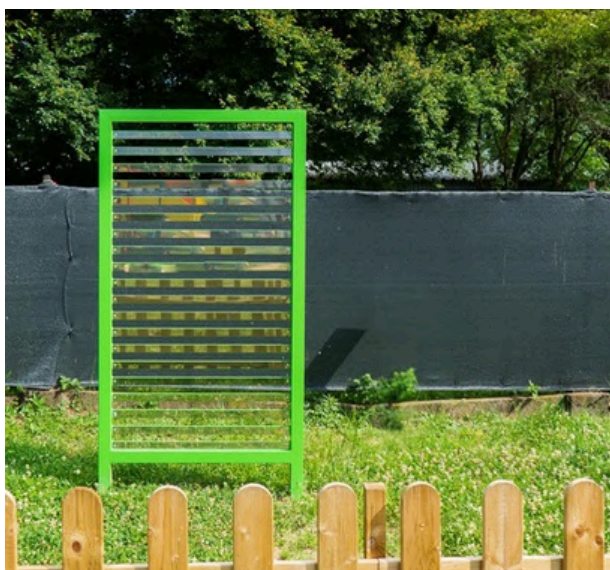
SAFETY ZONE

4 x 3,06 m

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



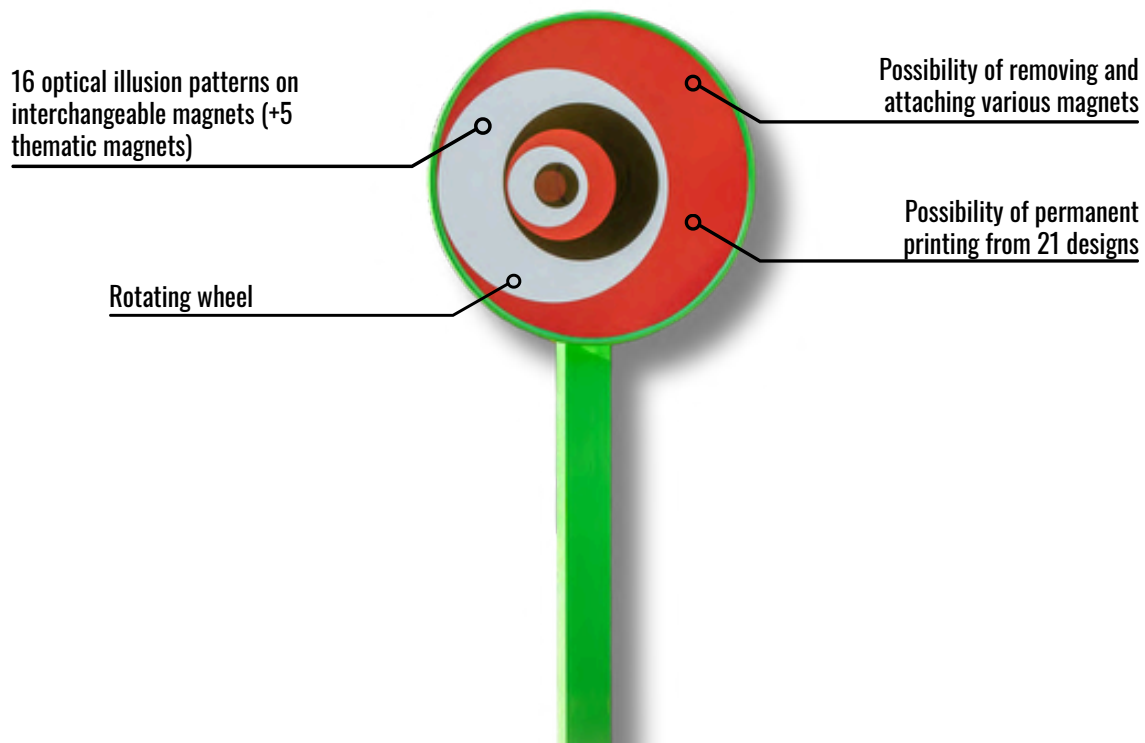


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OPTICAL



103 OPTICAL WHEEL



WHAT DOES IT INVOLVE?

Spin the optical wheel and focus your gaze on its surface. Watch as the patterns begin to move, ripple, or change shape—even though they are actually stationary. These are optical illusions that arise because of how our brain interprets images in motion.

BASE + REPLACEABLE MAGNETS

Choose one of our 17 optical illusion designs to be permanently printed on your device. For added versatility, you can purchase interchangeable, weather-resistant magnets to easily change the illusions and refresh the look of your space.



DIMENSIONS

diameter 65 cm

HEIGHT

186 cm

MATERIAL

Steel construction, printed on self-adhesive foil protected by UV-resistant laminate, mechanical components made of stainless steel. Main structural profile: black steel, closed profile. 100x100=3

COLOR STANDARD

green (RAL 6018)

SAFETY ZONE

diameter 3,7 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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AVAILABLE OPTICAL ILLUSION PATTERNS

CHOOSE AND MIX AS YOU LIKE



AP-1



AP-2



AP-3



AP-4



AP-5



AP-6



AP-7



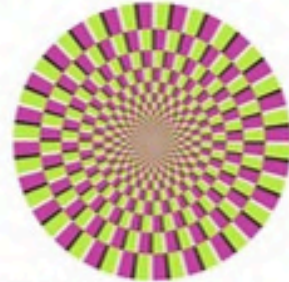
AP-8



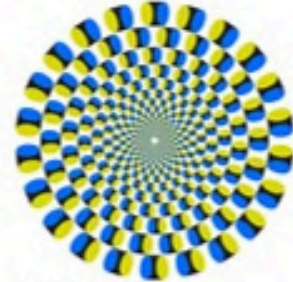
AP-9



AP-10



AP-11



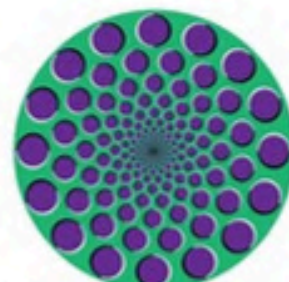
AP-12



AP-13



AP-14



AP-15



AP-16



EDUCATIONAL WHEEL



103 EDUCATIONAL WHEEL



www.naukoweplacezabaw.pl

ONE DEVICE, DOZENS OF POSSIBILITIES

The device's base and dimensions always remain constant, making it easier to plan playground space. The real magic, however, lies in the innovative system of interchangeable magnetic discs. It only takes a few seconds to completely transform the toy's function – for example, transforming the "Sensory Wheel" into the "Space Wheel." This allows the device to evolve with the needs of the facility, allowing for easy refreshment of the educational offerings, and guaranteeing that the fun never gets old!

EDUCATIONAL WHEELS

They teach through experience: They engage the whole body and all the senses.

They are multifunctional: They support physical, social, emotional development and SI therapy.

They are modular: Interchangeable discs save your budget and offer endless lesson plans.

Transform traditional activities into engaging outdoor play! Learning wheels are innovative, random-action devices that encourage children to move, collaborate, and explore the world around them. Each spin of the wheel presents a new challenge—from learning to recognize emotions and develop sensory skills, to delving into the mysteries of space and solving ecological puzzles.



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I03-17 FORTUNE OF HEALTH

This dynamic game-like device randomizes movement tasks, encouraging children to engage in daily physical activity. It's perfect for diversifying sports and recreational activities, supporting the development of motor skills, strength, and coordination, and building healthy habits through joyful play.



I03-18 ECO-WHEEL

This educational tool teaches children the basics of caring for the environment through randomly selected questions and tasks. It is an ideal complement to environmentally friendly classrooms, helping to practically shape pro-ecological attitudes, environmental sensitivity, and understanding of natural processes.



I03-19 SPORTS WHEEL

This interactive device creates a variety of sporting challenges, engaging children in collaborative efforts. It's perfect for school playgrounds and parks, developing gross motor skills and agility, and teaching healthy competition and cooperation within a peer group.



I03-20 VARIETY OF EMOTIONS

This therapeutic device randomizes the emotion the child expresses, helping develop skills in recognizing, naming, and expressing feelings. It is useful in emotional therapy, social skills training, and behavioral therapy, supporting children's emotional and social development.



I03-21 COSMOS

This educational and movement device combines physical activity with discovering the secrets of the universe. Children draw tasks inspired by astronomical phenomena, which stimulates imagination, develops spatial awareness, and facilitates memorization of interesting facts about space through innovative, movement-based learning.



I03-22 SENCES

This wheel randomizes tasks for the five primary senses (sight, hearing, smell, taste, and movement), helping the child integrate stimuli. It is indispensable in sensory therapy (SI), supporting perception, mindfulness, and a better understanding of one's own body and surroundings.



AP-23 WATER SAVING

This engaging device randomly selects daily tasks and questions about rational water use. It provides practical support for climate education, helping children understand the value of natural resources and developing good, pro-ecological habits at home in an accessible way.



PERSONALIZATION OF PATTERNS

Choose from three print personalization options to create a learning wheel tailored to your preferences. Each option offers durable, aesthetically pleasing prints that will not only look stunning but also withstand daily use, even in the most demanding weather conditions.



HOW PERSONALIZATION WORKS (3 OPTIONS)

1 BASIC OPTION

You have a ready design, you send graphic files in the appropriate format and extension.

2 STANDARD OPTION

You have the materials. Your project input must include: photos, graphics, and edited content. We'll adapt them to the template.

We offer 2 options for corrections.

3 PREMIUM OPTION

All you need is an idea – a complete design is implemented by our graphic designer. You only provide the brief or inspiration. Pricing depends on the project's complexity.

EDUCATIONAL PATH OF ILLUSION



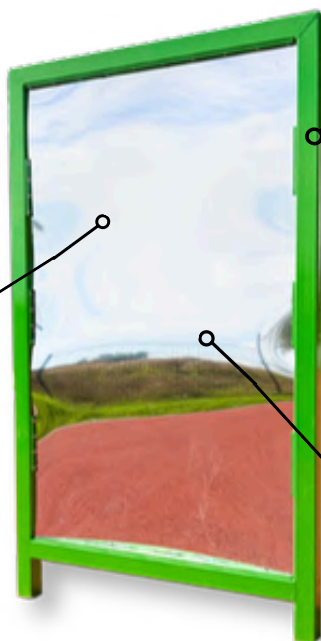
A UNIQUE ATTRACTION

Such devices look spectacular, and placing several types of optical wheels next to each other creates educational paths of illusion that strongly distinguish the facility from others.



105 DISTORTING MIRRORS

Stainless steel mirror – durable, resistant to weather conditions, chemicals, and temperatures. Shatterproof and non-hazardous



Steel construction – solid, resistant to weather conditions, ensuring the stability of the device

A mirror with variable curvature – a specially profiled surface that distorts the reflection, creating the effect of elongation, shortening or deformation of shapes

WHAT DOES IT INVOLVE?

Crooked mirrors distort images because their surface is curved—either concave or convex. The radius of curvature affects how light reflects off the mirror, creating funny, unusual reflections. Although they may sound playful, their effect can be explained scientifically—it all depends on the mirror's shape and the angle of the light.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

Children have the opportunity to observe a distorted image of themselves, which sparks curiosity and laughter, but also encourages them to ask questions and understand how optical phenomena work. Mirrors develop self-distance, perceptiveness, and a willingness to experiment. They are an excellent starting point for discussions about light, reflection, and perception.

DIMENSIONS

100 x 6 cm

HEIGHT

175 cm

MATERIAL

Steel structure, mirror-polished stainless steel. Main structural profile: black steel, closed profile 60x60=2

SAFETY ZONE

3,06 x 4 cm

COLOR STANDARD

green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA





106 SCIENTIFIC HEX

Whose Face Is This - optical mirrors that allow participants to match their reflections, creating the illusion of one body

Rotating optical wheel – a wheel that creates the illusion of movement, developing visual perception and the ability to concentrate



Distorted mirror - distorts the reflection, creating funny illusions (inner side of the device)

Optical illusion panel – contains a variety of graphic patterns that stimulate visual perception

WHAT DOES IT INVOLVE?

The Scientific Hex device consists of various engaging modules that encourage children to engage in active play, explore, and independently discover the principles that govern the world. Each panel element offers a different experience – from experiments with optical illusions to logical puzzles that require concentration and perceptiveness.

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

- By exploring various visual effects, the device develops their imagination and problem-solving skills
- Helps develop visual perception, perceptiveness and the ability to focus on details.
- Children need to analyze, understand and interpret various visual effects, which develops their analytical and logical thinking.
- The Hex scientific device can be used as an educational aid

DIMENSIONS
diameter 217 cm

SAFETY ZONE
5 x 5,2 m

HEIGHT
260 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

MATERIAL
Steel construction, mirror-polished stainless steel, prints on self-adhesive foil protected by UV-resistant laminate, mechanical components made of stainless steel, stainless bearings. Main structural profile: black steel, closed profile 80x80=2

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
galvanized, powder-coated construction

COLOR STANDARD
green (RAL 6018)

CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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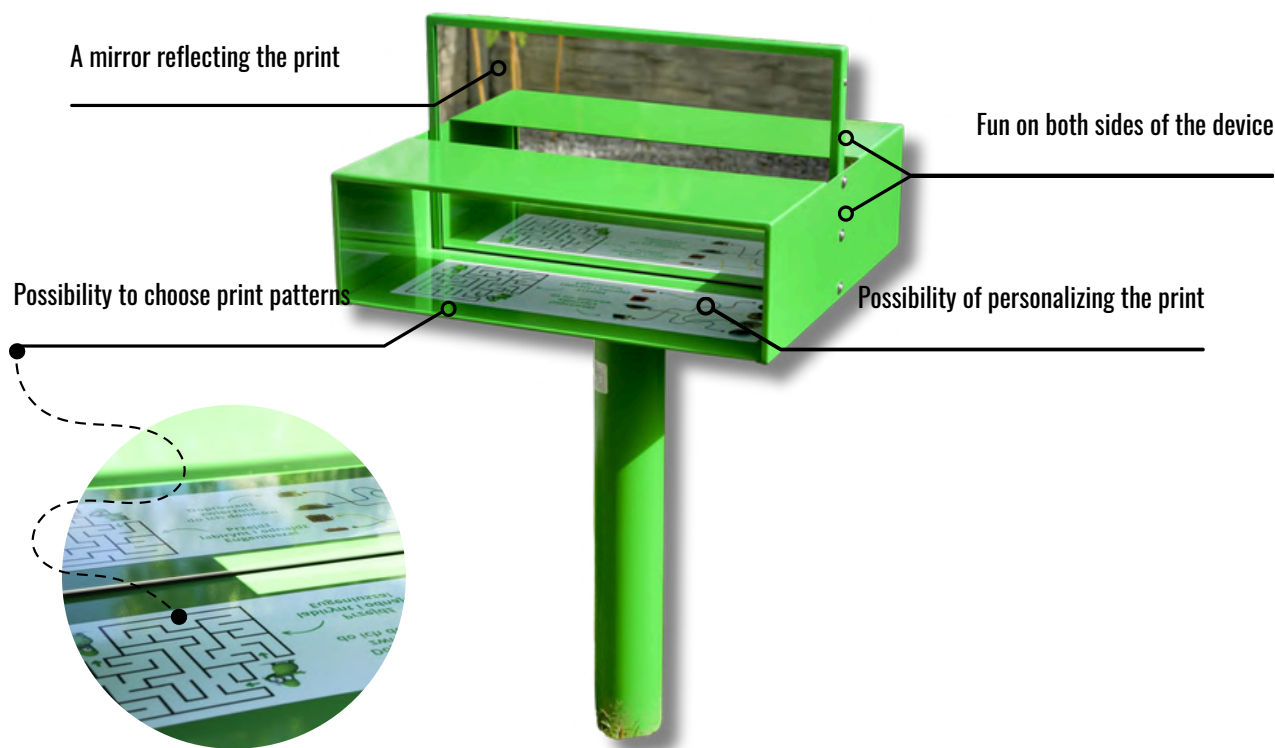


www.eduplayground.eu



MIRROR WRITING

107 MIRROR WRITING



WHAT DOES IT INVOLVE?

Stand in front of a mirror and try to navigate a maze or write your name while looking directly at it. This device is double-sided, so you can invite someone to join in the fun.

TWO-SIDEDNESS OF MIRROR WRITING

Allows **multiple children** to play at the same time.

On one side you can choose a standard design, and on the other an eco-friendly one promoting pro-ecological values.

Additionally, if you require a custom solution, we offer **customization** options. You can create a design that fully reflects your vision and needs.

DIMENSIONS

65 x 61,5 cm

HEIGHT

116,5 cm

MATERIAL

Steel construction, 5mm thick tempered glass mirror. Main structural profile: black steel.

COLOR STANDARD

green (RAL 6018)

SAFETY ZONE

3,6 x 3,65 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



www.eduplayground.eu

AVAILABLE PRINT PATTERNS

107-1 STANDARD LABYRINTH



107-2 ECO- LABYRINTH



107-3 FOREST LABYRINTH



www.naukoweplacezabaw.pl

HOW PERSONALIZATION WORKS (3 OPTIONS)

1 BASIC OPTION

You have a ready design, you send graphic files in the appropriate format and extension.

2 STANDARD OPTION

You have the materials. Your project input must include: photos, graphics, and edited content. We'll adapt them to the template.

We offer 2 options for corrections.

3 PREMIUM OPTION

All you need is an idea – a complete design is implemented by our graphic designer. You only provide the brief or inspiration. Pricing depends on the project's complexity.

Choose from three print **personalization options** to create a device tailored to your preferences. Each option offers durable, aesthetically pleasing stickers that will not only look stunning but also withstand daily use, even in the most demanding weather conditions.



www.eduplayground.eu

A CHALLENGE FOR PEOPLE OF ALL AGES

CONCENTRATION TRAINING

Mirror writing is a great concentration exercise, even for adults: it requires intense concentration because each movement must be made in the opposite direction. This promotes the development of attention span and attention to detail.

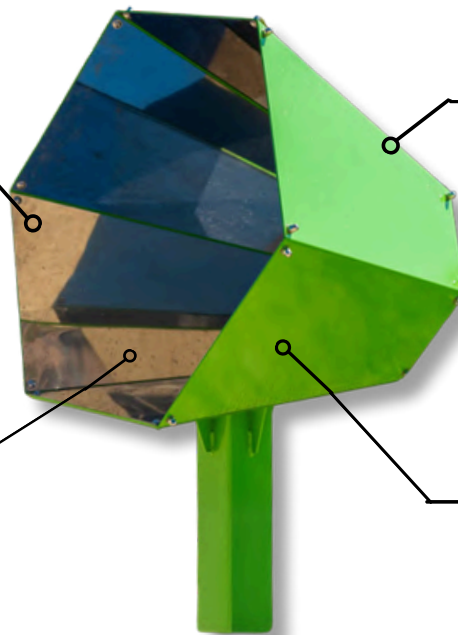
108 KALEIDOSCOPE

Safe stainless steel mirrors – resistant to damage and shattering, eliminating the risk of injury and ensuring the durability of the device

A set of optical mirrors – placed at appropriate angles, they create the effect of multiple image reflections, giving the illusion of duplicated shapes and symmetry

Wide viewing hole – allows you to comfortably position your head and observe the visual effects.

Steel housing – durable and resistant to weather conditions, ensures safe use



WHAT DOES IT INVOLVE?

Put your head inside a kaleidoscope and see what happens! There's much, much more of you. How did this happen? A kaleidoscope is an optical device that uses a set of mirrors to produce symmetrical reproduction of objects placed inside it.

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

- develops visual perception in children,
- stimulates imagination and creativity
- is a form of visual therapy that helps reduce stress and tension.
- helps explain the principles of symmetry or discuss concepts related to optics and mirror systems.

DIMENSIONS
80 x 72,5 cm

HEIGHT
153 cm

MATERIAL
steel structure: black steel,
mirrors: polished stainless steel

SAFETY ZONE
3,8 x 3,8 m

COLOR STANDARD
green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
galvanized, powder-coated construction

CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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S01



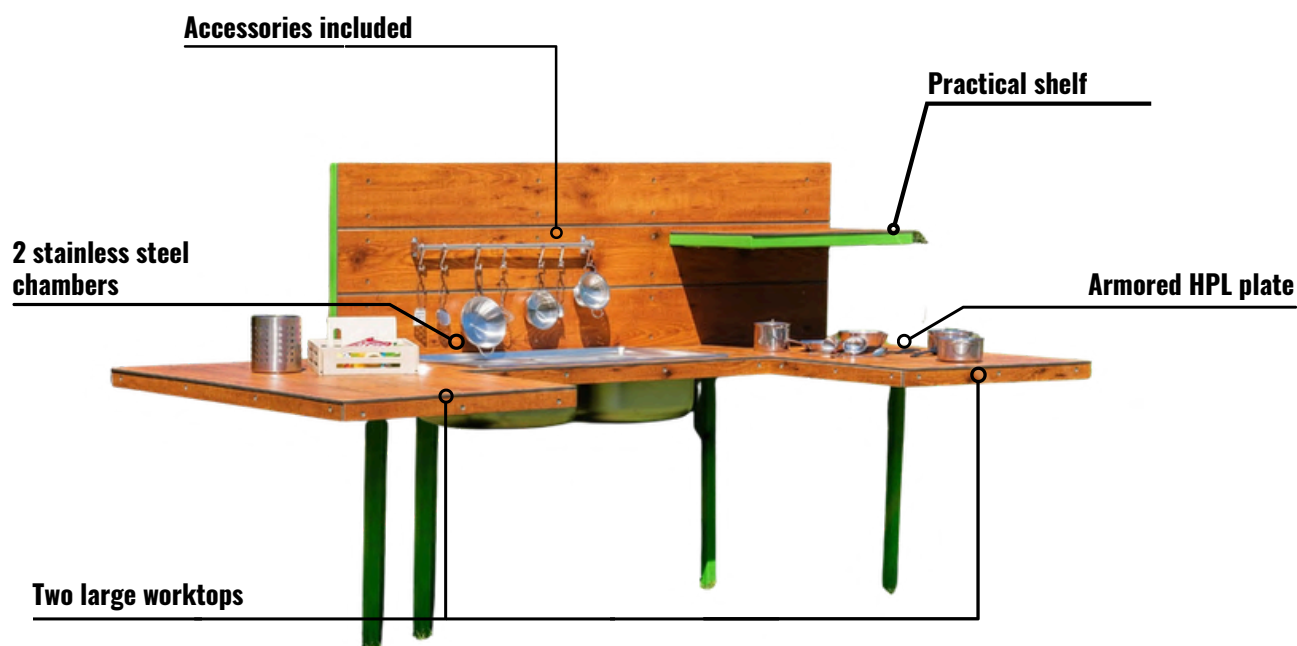
ECO-KITCHEN

EDU PLAYGROUND 



EDU PLAYGROUND 

S01 ECO-KITCHEN



WHAT DOES FUN IN AN ECO-KITCHEN GIVE YOU?

• creativity

It provides creative freedom. Children can play kitchen, prepare "dishes" from natural materials, and conduct simple experiments.

• agency and concentration

The device strongly engages attention. As a result, children become more active, focused, and remember significantly more from outdoor activities.

• group cooperation

Two large worktops allow multiple children to play simultaneously. Working in the kitchen encourages natural interaction and fosters peer-to-peer integration.

• sensory

Using natural materials—wet and dry—stimulates development in a comprehensive way. Play engages multiple senses and supports children's sensory integration.

FREE E-BOOK WITH GAME SCENARIOS



DIMENSIONS

225 x 102 cm

HEIGHT

120 cm (adjustable height – depending on the depth of the ground)

MATERIAL

Steel structure, HPL board imitating wood, stainless steel elements. Main structural profile made of black steel.

SAFETY ZONE

4,02 x 5,25 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

Galvanized, powder-coated construction

COLOR STANDARD

Green (RAL 6018), wood-effect finish



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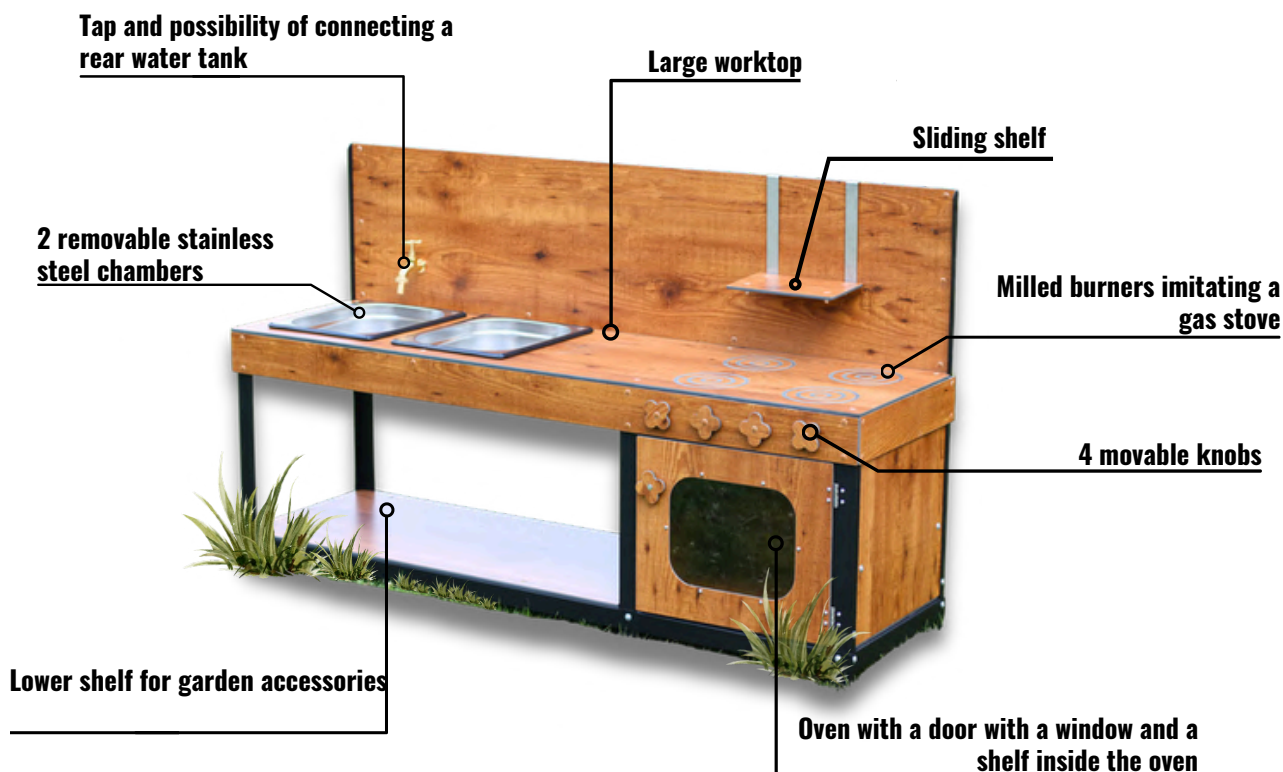
KE01

EU-GENIUS' KITCHEN





KE01 EU-GENIUS' KITCHEN



CERTIFIED ECO-KITCHEN

- strengthens immunity
- makes it easier to conduct outdoor activities
- stimulates creativity
- integrates all participants of the fun

Let your children experiment with their senses! Sand, water, mud? Our kitchen offers all of this without compromising its durability or appearance. Eu-Geniusz's kitchen is a magnet for curiosity and won the prestigious Parents' Choice Award in the Toy of the Year competition.

FREE E-BOOK WITH GAME SCENARIOS



DIMENSIONS
139,5 x 41 cm

HEIGHT
85 cm

MATERIAL
Construction – black steel,
4 mm polycarbonate, HPL
board, stainless steel

COLOR STANDARD
wood-like

SAFETY ZONE
4,36 x 3,4 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
Galvanized steel, powder coated

CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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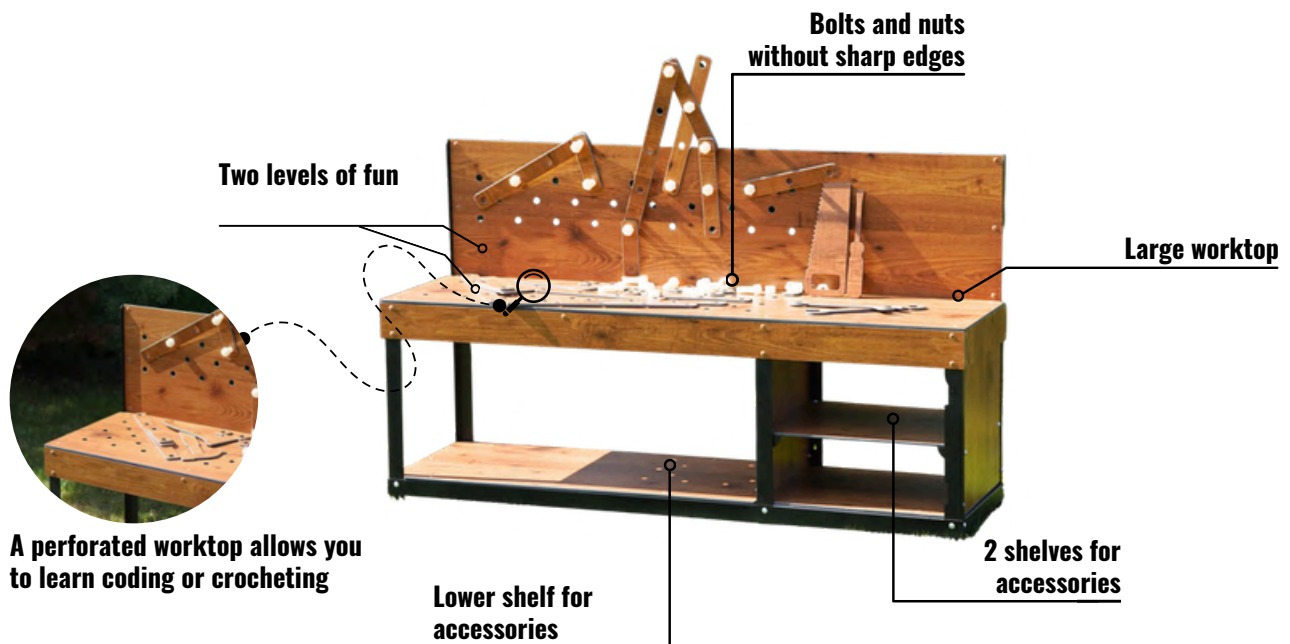
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WE01

EU-GENIUS WORKSHOP



WE01 EU-GENIUS WORKSHOP



CERTIFIED EU-GENIUS WORKSHOP

- supports fine motor skills
- allows you to play on two levels
- integrates many participants at the same time

Playing with the Workshop encourages children's fingers, hands, and wrists to move. Children will be able to twist, screw, and unscrew screws and components for hours. It's a great therapeutic aid, and fine motor skills are a crucial element of a child's development.

The workshop is safety certified and is designed from durable, easy-to-maintain and weather-resistant material.

DIMENSIONS

139,5 x 41 cm

HEIGHT

85 cm

MATERIAL

Construction – black steel, HPL board, stainless steel

COLOR STANDARD

wood-like

SAFETY ZONE

4,36 x 3,4 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

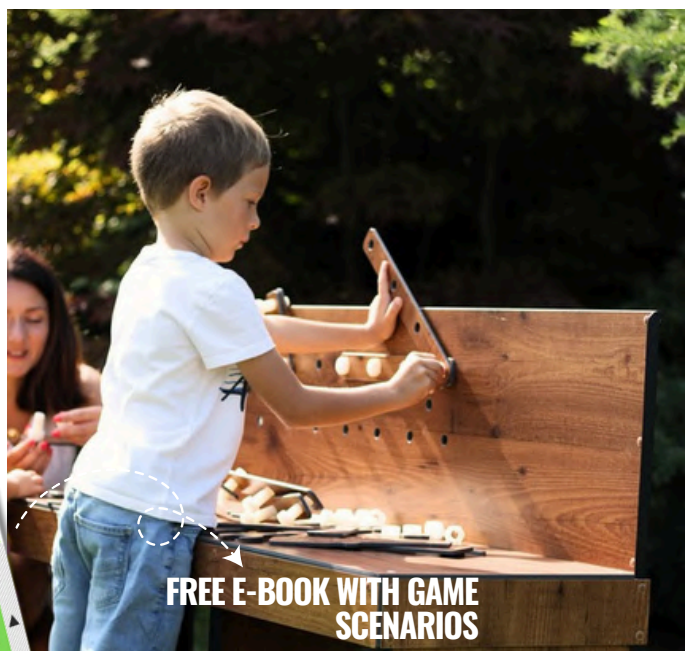
YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

Galvanized steel, powder coated



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MEMORY GAME



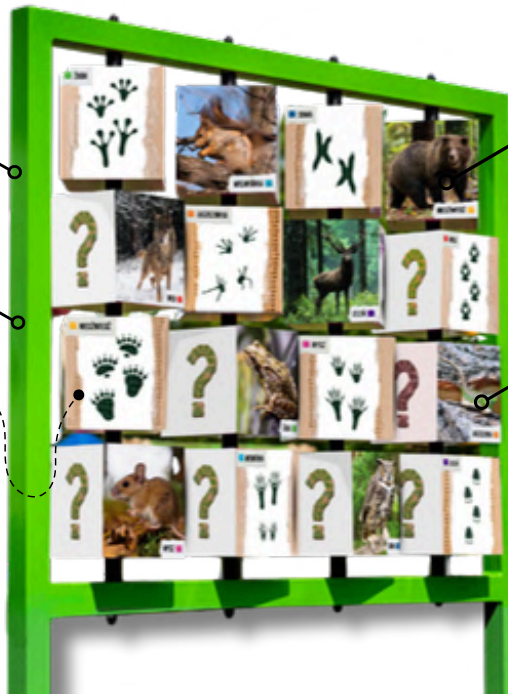
SO2 MEMORY GAME

**2 device variants:
16 or 24 cubes**

**Each rotating cube has 4 sides
with pictures and games**



**Possibility to personalize the
cubes (e.g. information about
local history or nature)**



**Play up to 4 types of games:
matching pairs, puzzles, questions
and answers, pictures to descriptions**

**Weather-resistant device:
durable prints that won't
fade**

This educational game helps children (and adults) develop memory, concentration and knowledge about the world. It's the perfect addition to a science playground – learning through play.

TWO DEVICE SIZES

Choose between 16 and 24 cubes, depending on available space and level of detail.

VERSION WITH 16 DICE

Great for smaller spaces – Eco-Memory, Smogo-Memory and Urban-Memory.

24-DICE VERSION

Contains more images and content - ideal for Regio-Memory or topics requiring more detail.

DIMENSIONS

16 cube version: 145 x 20 cm
24 cube version: 215 x 20 cm

HEIGHT

16 cube version: 175 cm
24 cube version: 175 cm

MATERIAL

Steel construction, Dibond plates, and UV-resistant laminate for printing. Main structural profile: black steel, open profile, 70 x 45

COLOR STANDARD
green (RAL 6018)

SAFETY ZONE

16 cube version: 3.2 x 4.45 m
24 cube version: 3.2 x 4.45 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

RECOMMENDED INSTALLATION
closed area/open area

SAFEGUARD
Galvanized steel, powder coated

CATEGORY
KINDERGARTENS, SCHOOLS, HORECA, MEDIA



AVAILABLE MEMORY GAMES

S02-1 EKO-MEMORY

Ecological themes help children learn about plant and animal species, as well as natural phenomena. The game consists of rotating dice with pairs of images that must be matched. Ideal for learning through play outdoors, it supports environmental awareness and visual memory. The graphics can be personalized to adapt the theme to the local environment.



www.naukoweplacezabaw.pl



S02-2 SMOGO-MEMORY

Smogo-memory is a variant of Eco-memory, entirely dedicated to the topic of air pollution. This device is ideal for eco-workshops and educational trails. The rotating cubes contain questions, answers, and trivia that encourage children to learn about the environment in an engaging way and develop their ecological awareness.



www.eduplayground.eu

S02-3 MAT-MEMORY



www.naukoweplac zabaw.pl

HERE'S WHAT EACH SIDE OF THE CUBE OFFERS:

MATHEMATICAL FORMULAE

They present geometric shapes along with formulas for area and perimeter. They help children understand basic mathematical concepts.

MATHEMATICAL TASKS AND PUZZLES

They contain logical and mathematical tasks that develop thinking and problem-solving skills.

ANSWERS TO TASKS

They allow children to check answers and learn from mistakes.

SEARCHING AND COUNTING FIGURES

They show different shapes to find and count – great for concentration and observation skills.

A brand new version of the educational game "Memory," which stimulates children's cognitive abilities through engaging math tasks. Similar to previous versions, Mat-Memory consists of rotating cubes, each with four sides, offering a variety of learning challenges.



www.eduplayground.eu

S02-4 BIBLE MEMORY



ONE BOARD, FOUR DIFFERENT WAYS TO PLAY

Bible Memory consists of 24 rotating cubes, each with four sides, creating learning challenges:

1. ANIMAL SYMBOLISM IN THE BIBLE -

match the photo to the appropriate graphic and animal description

2. KNOWN WORKS AND ATTRIBUTES OF SAINTS

Match fragments of works to their authors and titles. Identify biblical figures and saints based on their symbolic objects.

3. CHECK YOUR ANSWERS ON PAGE 2

4. THE GREAT PUZZLE OF A WORK OF ART

Biblical Memory is an innovative take on the classic memory game, which transports players into the world of biblical symbolism and the history of sacred art. It's not only fun but also a unique opportunity to delve deeper into the knowledge of saints, their attributes, and famous works of Christian art.



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PERSONALIZATION OF THE MEMORY GAME

HOW PERSONALIZATION WORKS (3 OPTIONS)

1 BASIC OPTION

You have a ready design, you send graphic files in the appropriate format and extension.

2ND OPTION STANDARD

You have the materials. Your project input must include: photos, graphics, and edited content. We'll adapt them to the template.

We offer 2 options for corrections.

3 PREMIUM OPTION

All you need is an idea – a complete design is implemented by our graphic designer. You only provide the brief or inspiration. Pricing depends on the project's complexity.

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Our designer will create a unique, personalized design for your Memory game. You can choose from three customization options to tailor the game to your needs.

Two versions are available:

Small Memory Game – Contains 16 dice, perfect for smaller spaces

Large Memory Game – Contains 24 dice, perfect for more detailed content

Choose the version that best suits your space and the amount of information you want to include.



below is the personalization for the Lesko Commune

4X4 SMALL SIZE



4X6 LARGE SIZE



PRODUCT PRICE + PERSONALIZATION INVESTMENT IN A UNIQUE GRAPHIC DESIGN

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PERSONALIZATION OF THE MEMORY GAME

S02-PS SMALL SIZE 4X4



A SAMPLE VERSION CREATED FOR A CLIENT FROM FRANCE – THEME: UNDERWATER WORLD

S02-PS PERSONALIZED MEMORY SMALL SIZE 4X4

This memory game is fully customizable to your needs.

A perfect example is Urban-Memory – a version promoting the city by presenting its monuments, culture and history.

Thanks to its interactive formula (four types of games: matching pairs, solving puzzles, questions and answers), it engages both children and adults.

It supports education, building social connections and discovering the immediate surroundings.

The game theme can be any – for example, the underwater world or any other theme of your choice.

We will help you create a version that will become a unique showcase for your idea or place.



PARK IN OPOLE

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MEMORY PERSONALIZATION

S02-PL LARGE SIZE 4X6



S02-PS PERSONALIZED MEMORY LARGE SIZE 4X6

Personalized version, tailored to customer needs – size: 24 cubes.

An example is Regio-Memory – a larger memory game designed to showcase the uniqueness of a region.

Perfect for presenting monuments, traditions, local flavors or legends.

Content can be divided thematically – e.g. nature, culture, cuisine, history.

With a larger content area, it is perfect for outdoor learning, promotion, and exploration.

Perfect for parks, promenades and nature trails – it engages people of all ages in a creative and fun way.



S03



MAGNETIC MARBLE RACE TRACK

S03 MAGNETIC MARBLE RACE TRACK

Magnetic board (3 types to choose from)

Double-sided, allowing multiple children to play at the same time



Wooden track elements with built-in magnets

Print with tracks of different lengths

Plan and build your own ball race track. Wooden elements with built-in magnets provide hours of creative play. Simply attach them to the device to begin construction! The ball race track is a fascinating game for many people.

HOW DOES THIS AFFECT A CHILD'S DEVELOPMENT?

- has a very good effect on spatial imagination
- manual skills
- eye-hand coordination
- teaches cause-and-effect sequences



DIMENSIONS

145 x 6 cm

HEIGHT

131 cm

MATERIAL

Steel construction, prints on self-adhesive foil secured with UV-resistant laminate. Main structural profile: black steel, moving parts: beech wood.

COLOR STANDARD

green (RAL 6018), multi-color board

SAFETY ZONE

3,20 x 4,25 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized construction, powder coated, varnished wood

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



www.eduplayground.eu

AVAILABLE BOARD PATTERNS



S03-1 MAGNETIC MARBLE RACE TRUCK - STANDARD

It allows children to create marble runs and, at the same time, explore the principles of physics, such as gravity, friction, and motion. The construction of the runs is based on pre-printed bases. The set includes wooden magnetic elements – the runs and marbles, as in other versions.

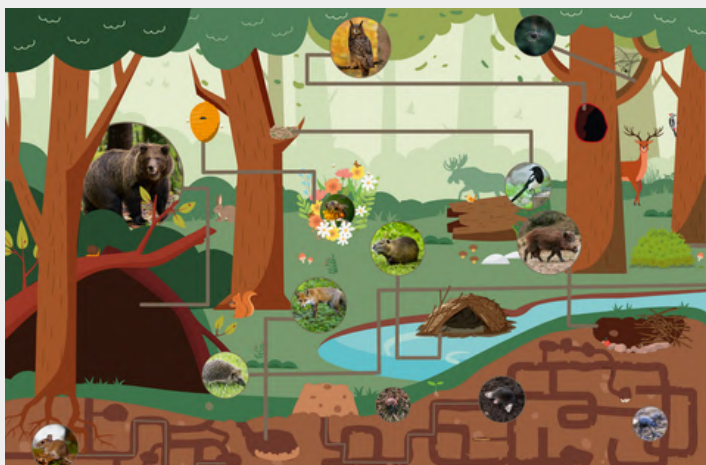
*Can be used on both sides.

S03-2 MAGNETIC MARBLE RACE TRUCK - ECOLIFE

Thanks to this eco-friendly version of the ball track, children will learn the principles of physics in the context of ecological values. Their goal is to design routes that lead to pro-ecological activities.



*Can be used on both sides.



S03-3 MAGNETIC MARBLE RACE TRUCK - FOREST STORIES

With this version of the ball track, children discover the secrets of forest animal life while learning the principles of physics. Their task is to design routes that lead through various forest environments, from treetops to underground burrows.

*Can be used on both sides.



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S04 SENSORY PANEL

Safe materials – damage-resistant plexiglass windows eliminate the risk of breakage

Colorful plexiglass panels – transparent elements in different colors change the appearance of the surroundings, teaching color perception

Color change effects – observing through different glass panes teaches color mixing and light perception

Cut-out geometric figures – different shapes help in learning to recognize them and analyze patterns



WHAT DOES IT INVOLVE?

See the world in different colors! Discover how different colored glass changes the appearance of objects and nature. Isn't it amazing that you can color the world in a second? Do you know what colors make up green and orange? Recognize all the geometric shapes. Are there any repeating shapes?

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

Stimulates visual perception – encourages children to observe and analyze changes in colors and shapes, supporting the development of the sense of sight.

Supports emotional development – colors influence a child's mood and emotions, helping with emotional regulation and building positive experiences.

DIMENSIONS

100 x 6 cm

HEIGHT

175 cm

MATERIAL

steel structure, colored plexiglass. Main structural profile: black steel, closed profile 60x60=2

SAFETY ZONE

3,06 x 4 m

COLOR STANDARD

green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

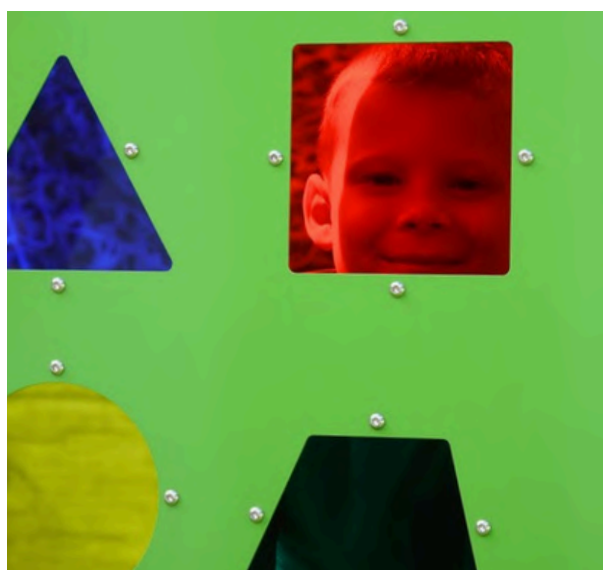
galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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#sensory play

#therapeutic play

#educational play

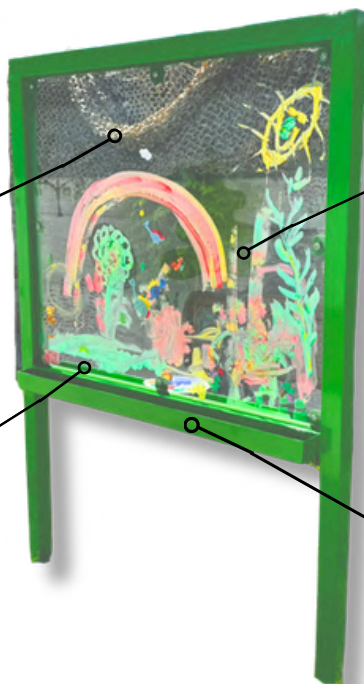
S06 PAINTING WALL

Transparent polycarbonate window – for painting with paints and markers and experimenting with natural materials

Double-sided surface – allows for painting on both sides

Reusable – easy cleaning allows for repeated play

Tool shelf – space for paints, brushes and sponges, facilitates order and access to tools



WHAT DOES IT INVOLVE?

Grab some poster paint, water, and a sponge. You can also use whiteboard markers. Before you is a large, transparent canvas on which you can create unique paintings! And if you want to paint another picture, simply erase the old one with a sponge.

HOW DOES IT AFFECT CHILDREN'S DEVELOPMENT?

The year-round garden painting wall is a sensory device that develops numerous skills: precision, fine motor skills, sensitivity, aesthetics, and awareness of the surrounding landscape. Thanks to its size and transparent structure, it allows for the development of group cooperation and the building of social bonds.

DIMENSIONS

145 x 6 cm

HEIGHT

160,5 cm

MATERIAL

Steel structure, transparent polycarbonate. Main structural profile: black steel

SAFETY ZONE

3,20 x 4,25 m

COLOR STANDARD

green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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EDUCATIONAL BOARDS

S07/08 EDUCATIONAL BOARDS(STANDARD)

S07 (ONE-SIDED)



S08 (DOUBLE SIDED)



Important - choosing the variant with a ball track will change the price

The educational board with a ball track includes a set of wooden tracks and balls, which increases the final price of this variant.

WHAT DOES IT INVOLVE?

The Educational Board is a durable, double-sided tool for conducting engaging outdoor lessons. It allows you to present two topics simultaneously – perfect for group learning.

DOUBLE-SIDED BOARDS

Each page of the learning board can present a different educational topic. You can choose from pre-made options or design your own, linking the topic to the curriculum. Combine freely, for example:

1 + FIRST AID

2 BALL TRACK + CONTINENTS

3 ECO HOUSE + FIRST AID

4 YOUR PATTERN + YOUR PATTERN

DIMENSIONS

106 x 5,5 cm

HEIGHT

114 cm

MATERIAL

Steel structure, stainless steel elements, main structural profile: black steel, open profile, prints made on self-adhesive foil protected with UV-resistant laminate

COLOR STANDARD

green (RAL 6018)

SAFETY ZONE

4,1 x 3 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated structure,

CATEGORY

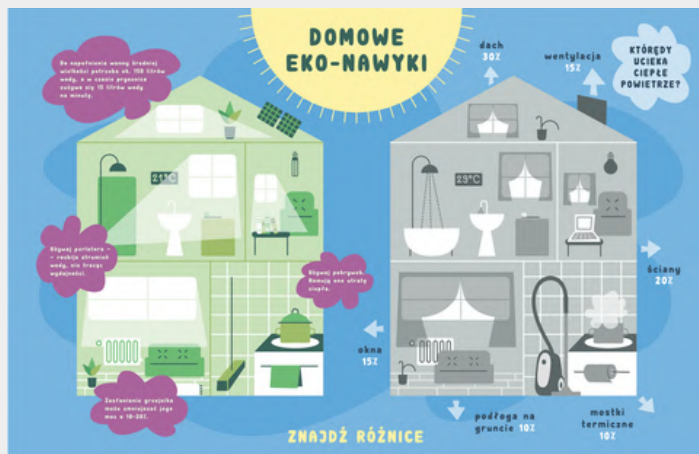
KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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SELECT EDUCATIONAL BOARDS

MIX AND MATCH - CHOOSE BOARDS FROM EB PATTERNS



S07-EB01 ECO-HOME

Thanks to the Eco-station board, children learn the principles of ecology, waste separation, and caring for the environment. Through interactive play, they develop ecological awareness and responsibility for the planet.



S07-EB02 FIRST AID

The board presents the steps to follow in the event of an accident, such as resuscitation, dressing wounds or calling for help, developing responsibility and readiness for action in children.



ES07-EB03 CONTINENTS

This continent map sticker is perfect for geography lessons. It allows students to learn about different regions of the world, countries, and their distinctive features.

S07-EB04 YOUR ECO-FRIENDLY CHOICES

Children answer questions about everyday habits and their impact on the environment—from water conservation to recycling to transportation choices. They then connect the questions with illustrations depicting ecological and non-ecological behaviors.



S07-EB05 WHAT CAN THIS TURN INTO?

The board demonstrates how waste can be given a second life, transforming it into functional and creative everyday objects. Children learn about upcycling by assembling elements such as bird feeders made from wooden boards or clothes made from bottles.



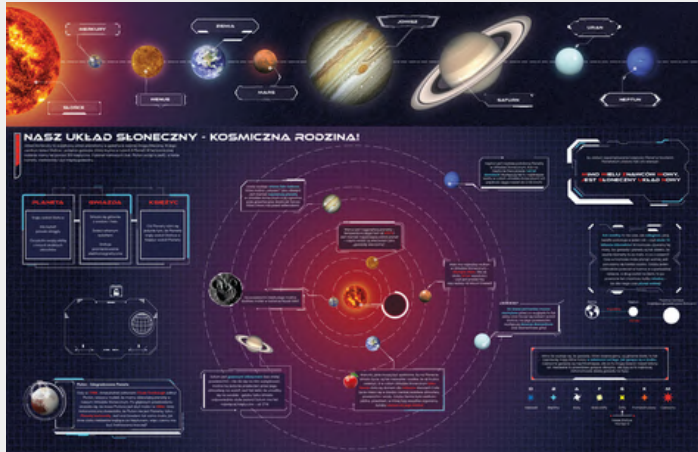
07-EB06 LEARNING TO SORT WASTE

Children learn which bins each type of waste should be placed in – paper, glass, bio, plastic, metal, mixed, or PSZOK. Participants must match the illustrations of the items to the correct color bin.



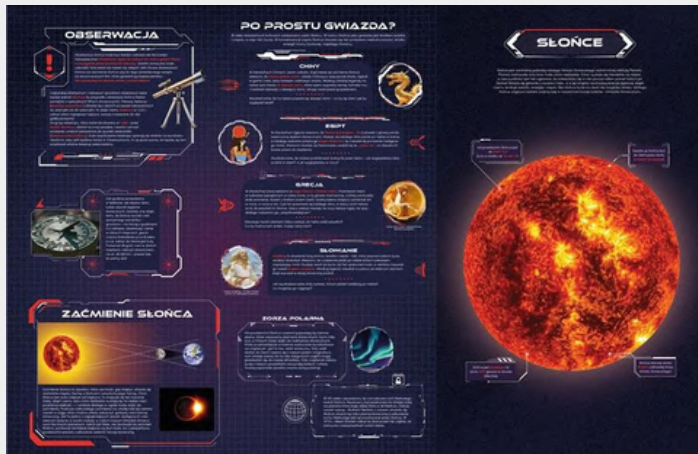
SELECT EDUCATIONAL BOARDS

MIX AND MATCH - CHOOSE BOARDS FROM EB PATTERNS



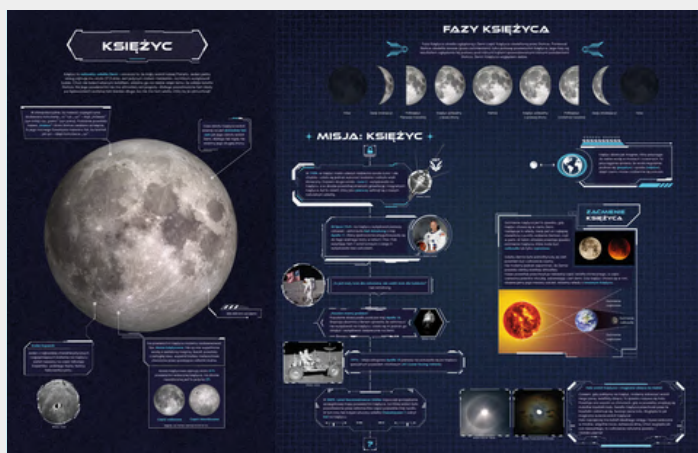
S07-EB07 EXPLORE THE SOLAR SYSTEM

This board shows the Solar System as a cosmic family. It lists the planets in order from the Sun, explains what a planet, star, and moon are, and presents interesting facts about each object.



S07-EB08 MEET THE SUN

The "About the Sun" board explains how the Sun works and why it is crucial to life on Earth. It shows the path of light, its flashes, sunspots, and interesting facts about ancient observations in various cultures.



S07-EB09 MEET THE MOON

The "About the Moon" board presents interesting facts about the Moon. It shows its phases, the differences between the visible and dark sides, and explains the phenomenon of an eclipse.

VERSION OF THE BOARD MAGNETIC MARBLE RACE TRUCK

WOODEN TRACKS AND BALLS INCLUDED



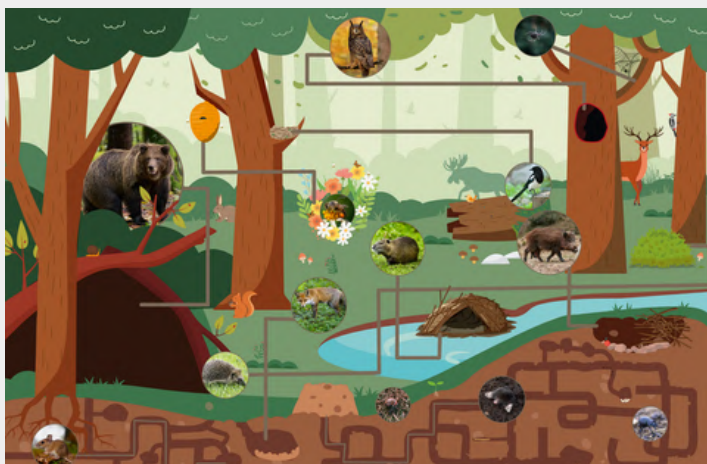
EB11 EDUCATIONAL BOARD WITH KULODROM - STANDARD

It allows children to create dynamic marble runs, which also facilitates learning about physics principles such as gravity, friction, and motion. Children can build routes using pre-printed tracks as a base for their creations.



EB12 EDUCATIONAL BOARD WITH KULODROM - ECO

Thanks to the eco-friendly bulletin board, children will learn the principles of physics in the context of ecological values. Their goal is to design routes that lead to pro-ecological activities.



EB13 EDUCATIONAL BOARD WITH A BALL TRACK - FOREST STORIES

Thanks to the forest board with a ball track, children discover the secrets of forest animal life while learning the principles of physics. Their task is to design routes that lead through various forest environments, from treetops to underground burrows.

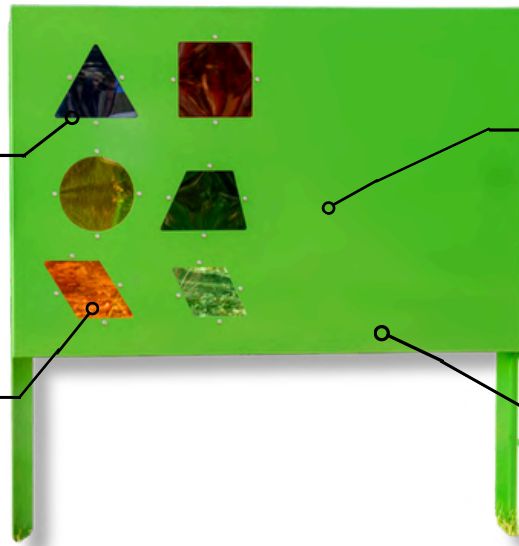


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S09 PYTHAGORAS

Safe materials – damage-resistant plexiglass windows eliminate the risk of breakage

Colorful plexiglass panels – transparent elements in different colors change the appearance of the surroundings, teaching color perception



Possibility of working with magnets – children can attach math tasks (over 33 sets on offer)



Steel construction – solid, made of a closed profile, resistant to weather conditions

WHAT DOES IT INVOLVE?

The Pythagoras Learning Board is an interactive tool that introduces children to the world of geometry. Thanks to the colorful shapes, children can touch them, trace them, and recognize their shapes. Magnetic tasks can be attached to the surface and written on with dry-erase markers.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

The board supports learning geometry, develops visual-spatial intelligence, and manual dexterity. Children learn to recognize shapes and colors, name them, and organize them. Working with the board promotes concentration, develops eye-hand coordination, and supports language development through describing observed elements. Furthermore, it positively influences emotions and motivation, creating a friendly learning atmosphere.

DIMENSIONS

106 x 5,5 cm

HEIGHT

114 cm

MATERIAL

steel structure, colored plexiglass. Main structural profile: black steel

SAFETY ZONE

4,1 x 3 m

COLOR STANDARD

green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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S10 DA VINCI

Ability to work with magnets

– children can pin math problems; over 33 sets of magnets available



Transparent polycarbonate window – for painting with paints, markers and experimenting with natural materials

Reusable – easy to clean, just a damp cloth or sponge

WHAT DOES IT INVOLVE?

The board is an interactive space for creative play and learning. You can draw outlines of figures on the glass, paint, or write with dry-erase markers. The metal surface allows you to play with magnets and attach cards with tasks, letters, or pictures. Children can also practice tracing shapes, coloring according to a pattern, or creating collaborative drawings in pairs. Each activity becomes an opportunity for learning through action.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

The board engages the senses and develops eye-hand coordination. It supports creativity, develops fine motor skills, and facilitates learning letters and shapes. Playing with the board also develops observation skills and the ability to cooperate with other children during group activities.

DIMENSIONS

106 x 5,5 cm

HEIGHT

114 cm

MATERIAL

Steel structure, transparent polycarbonate. Main structural profile: black steel

SAFETY ZONE

4,1 x 3 m

COLOR STANDARD

green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA

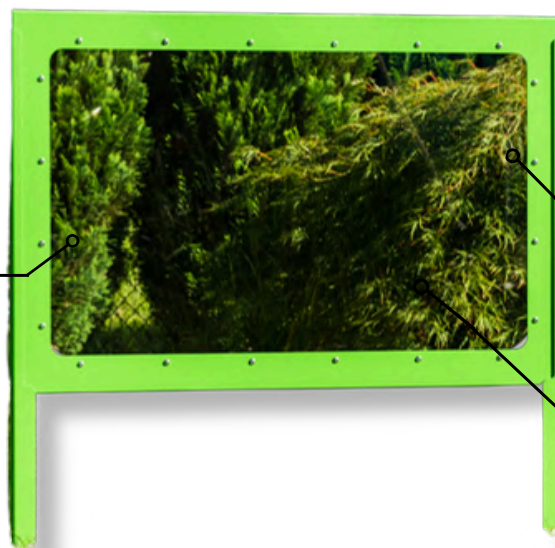




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S11 PICASSO

Double -sided painting surface – allows painting on both sides, promoting collaboration and interaction.



Transparent polycarbonate window – for painting with paints, markers and experimenting with natural materials

Reusable – easy to clean, just a damp cloth or sponge

WHAT DOES IT INVOLVE?

This innovative board transforms a playground or educational space into a place brimming with creative activity. Thanks to its large, transparent surface, children can draw, paint, write, and even attach coloring pages or educational activities. The board offers limitless sensory and creative possibilities, fostering learning through action. Play takes place on both sides of the glass – individually or in pairs.

HOW DOES THIS AFFECT CHILDREN'S DEVELOPMENT?

The board supports the development of key skills: precision, fine motor skills, sensitivity, aesthetics, and concentration. It helps foster group integration and build relationships through collaborative creativity. It also works well in art therapy, helping children express their emotions, developing eye-hand coordination, and supporting communication.

DIMENSIONS

106 x 5,5 cm

HEIGHT

114 cm

MATERIAL

Steel structure, transparent polycarbonate. Main structural profile: black steel, open profile

SAFETY ZONE

4,1 x 3 m

COLOR STANDARD

green (RAL 6018)

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

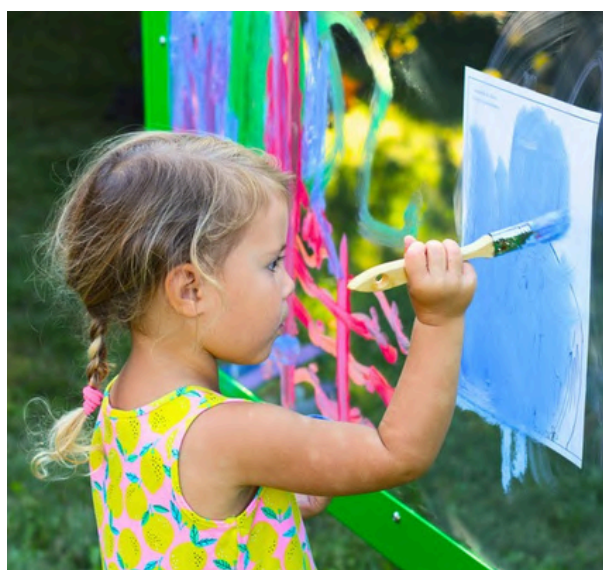
galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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EDUCATIONAL BOARD GAME

S12 EDUCATIONAL BOARD GAME

Stick any magnets and other materials

Possibility to change the topic of the educational board

Movable element



Possibility to purchase educational magnets - EDU Box



HOW DOES IT WORK?

Learning boards are a great tool for engaging outdoor learning. You can choose any topic, add magnets or other materials, and create engaging, active lessons. Learning through play helps children better focus, engage, and understand the content presented.

ROTATING GAME ELEMENT

The board features rotating elements, such as a clock or a wheel. Children spin them to complete tasks or progress in the game. This simple mechanism promotes counting, decision-making, and active learning.

DIMENSIONS

106 x 5,5 cm

SAFETY ZONE

4,1 x 3 m

HEIGHT

114 cm

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017
YES

MATERIAL

Steel structure, stainless steel elements, main structural profile: black steel, open profile, prints made on self-adhesive foil protected with UV-resistant laminate

RECOMMENDED INSTALLATION

closed area/open area

SAFEGUARD

galvanized, powder-coated structure,

COLOR STANDARD

green (RAL 6018)

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA



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S12-1 EDUCATIONAL BOARD GAME - ECO-GAME

Children draw a number of steps on a roulette wheel and then move around a colorful board, completing tasks and gaining environmental knowledge. Each square offers an opportunity to learn—about renewable energy sources, waste separation, or saving water and electricity. The game develops ecological awareness in an attractive way and shows how everyday choices affect the environment.

Through movement, randomness, and engaging messages, children learn through action – remembering that caring for the planet starts with small gestures.



S12-2 EDUCATIONAL BOARD GAME - COSMIC-GAME

Using a space-themed board, children draw the number of steps on a roulette wheel and then move along a track filled with planets, phenomena, and astronomical curiosities. The game engages them in exploring the universe – learning through movement, excitement, and fun.

While playing, children develop logical thinking, learn cooperation, and acquire knowledge about the solar system and cosmic phenomena. This inspiring educational tool combines learning with physical activity and shared adventure.

S12-3 EDUCATIONAL BOARD GAME WAY TO HEAVEN

Spin the wheel of fortune and move the magnetic piece around the board. As children move to subsequent spaces, they may encounter spaces that accelerate their journey to heaven or require them to complete a special task. Each space carries a valuable lesson, helping children understand moral principles and Christian virtues.

EXAMPLES OF FIELDS ON THE BOARD:

- "A friend needed help, and you gave it to him. You're moving two squares ahead!"
- "You meet St. Stanislaus Kostka, patron saint of children and youth. He leads you three squares ahead!"



S12-4 EDUCATIONAL BOARD GAME DINOSAURS - HOW IT WAS?

Using a prehistoric-themed board, children draw the number of steps on a roulette wheel and then move along a track full of dinosaurs, fossils and paleontological curiosities.

The game immerses them in the discovery of an ancient world – learning through movement, excitement, and play. While playing, children develop logical thinking, learn cooperation, and acquire knowledge about the age of dinosaurs and prehistoric species. This inspiring educational tool combines learning with physical activity and shared adventure.

S13 EDUCATIONAL BOARD - 4 SEASONS

Children explore the characteristics of each season – learning what blooms in spring, what ripens in summer, why leaves fall in autumn, and what the world looks like in winter. Movable elements on the board help them understand how nature, the weather, and daily life change throughout the year. Playing with the board also teaches how a classic clock works – children set the hands themselves, learning the hours and the order of events throughout the day. This helps them develop a sense of time, logical thinking, and orientation to the circadian rhythm. The board develops awareness, teaches observation and helps us understand that the world around us operates according to specific, repeatable rules.



S14 EDUCATIONAL BOARD PRODUCT LIFE CYCLE

This innovative educational tool clearly demonstrates the life cycle of products and the time it takes for waste to decompose. Through clear graphics and practical tips, it teaches how to properly sort waste. It helps shape eco-friendly habits and increases environmental awareness.

The board also has a moving element – a random wheel. Spin it, see which container you've drawn, and match the appropriate waste to it. It's a great way to learn through play!



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PERSONALIZATION OF BOARDS



HOW PERSONALIZATION WORKS (3 OPTIONS)

1 BASIC OPTION

You have a ready design, you send graphic files in the appropriate format and extension.

2 STANDARD OPTION

You have the materials. Your project input must include: photos, graphics, and edited content. We'll adapt them to the template.

We offer 2 options for corrections.

3 PREMIUM OPTION

All you need is an idea – a complete design is implemented by our graphic designer. You only provide the brief or inspiration. Pricing depends on the project's complexity.

Choose from three board personalization options to create a board tailored to your preferences. Each option offers durable, aesthetically pleasing stickers that will not only look stunning but also withstand daily use, even in the most demanding weather conditions.



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HAPTI

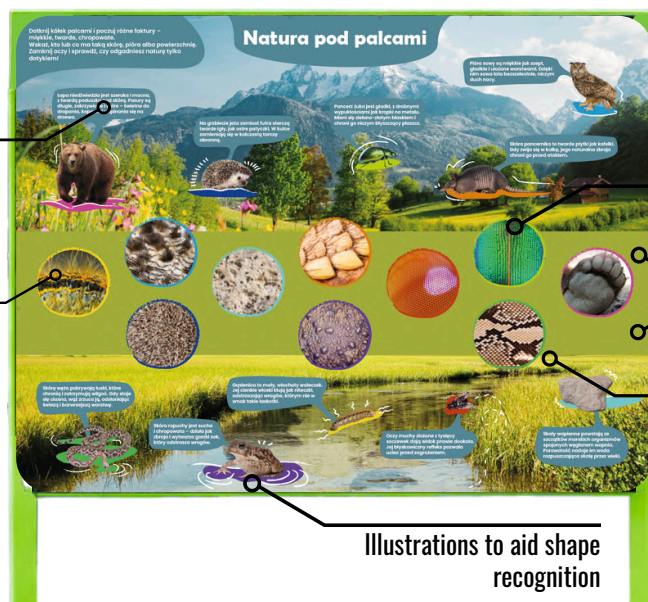
SENSORY-TOUCH BOARD

S16 HAPTI SENSORY BOARD

GARDEN BOARD FOR AI THERAPY AND SENSORY LEARNING

Easy-to-Understand Educational Theories (ETRs)

Realistic textures of nature to touch



Illustrations to aid shape recognition

Convex shapes with details

Main sensory exploration zone

Text in Braille



INNOVATION IN OUTDOOR ACTIVITIES

An innovative outdoor sensory-touch board designed for therapy, education, and open-ended play. This tool supports the development of tactile skills, fine motor skills, and independent thinking thanks to built-in error control inspired by Montessori pedagogy.

The board features raised animal and plant shapes that can be identified by hand, and the clear descriptions, written in ETR style, make the content easy for every child to understand. Color-coded markings help children check their answers independently and encourage experiential learning.

Designed with you in mind about all children.

DIMENSIONS

145 x 6 cm

HEIGHT

131 cm

MATERIAL

Steel construction, prints on self-adhesive foil secured with UV-resistant laminate. Main structural profile: black steel, moving parts: beech wood.

COLOR STANDARD

green (RAL 6018), multi-color board

SAFETY ZONE

3,20 x 4,25 m

PRODUCT COMPLIES WITH PN-EN: 1176-1:2017

YES

RECOMMENDED INSTALLATION

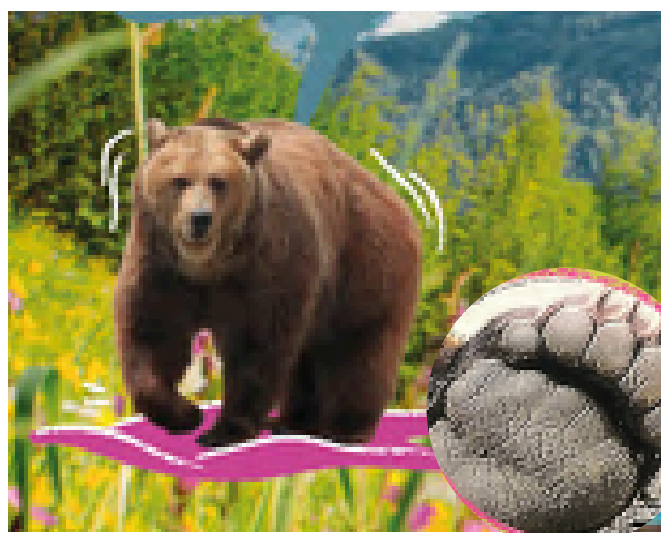
closed area/open area

SAFEGUARD

galvanized, powder-coated construction

CATEGORY

KINDERGARTENS, SCHOOLS, HORECA, MEDIA

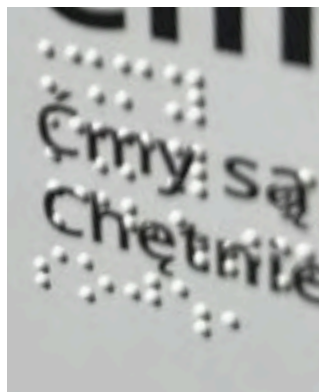


HAPTI SENSORY BOARD COLLECTION

SENSORY-TOUCH BOARD FOR SI THERAPY AND SUPPORTING THE DEVELOPMENT OF THE SENSE OF TOUCH.

S16-1 HAPTI SENSORY BOARD - TOUCH THE NATURE

The "Nature at Your Fingertips" haptic board is an innovative tool for exploring biology through touch. The board's surface features 10 specially designed sensory areas – each a convex shape (e.g., fur, carapace, scales) that mimics the textures of real animals and plants. It's a space for free exploration that effectively supports sensory integration (SI) therapy, develops fine motor skills, and develops children's spatial imagination.



Thanks to special surface forming technology, each shape can be easily recognized by touch.

S16-2 HAPTI SENSORY BOARD - WATER WORLDS

The "Water Worlds" tactile board is a tactile lesson about aquatic ecosystems. The board's surface features 10 specially designed sensory areas—each a convex shape illustrating how organisms have adapted to life in water (e.g., the hydrophobic feathers of a duck or the smooth skin of a frog). This exploration space develops tactile perception, teaches mindfulness, and helps overcome sensory barriers in overstimulated children.





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HOW DOES THIS AFFECT A CHILD'S DEVELOPMENT?

Sensory Integration (SI)

Exploring 10 different textures—from smooth to rough—helps in proper sensory processing. This provides invaluable support for the nervous system, especially for children with autism or ADHD.

Fine motor skills training

Running your fingers over the ridges and precise details printed in 3D technology improves hand function and coordination, which directly prepares children for learning to write.

Concentration and calm

Focusing solely on the sense of touch (especially when playing with eyes closed) effectively calms the overstimulated mind, reduces stress and teaches children to be mindful of the "here and now".

Cognitive independence

Thanks to the built-in error checking system and available descriptions in Braille and ETR, children independently explore their surroundings and draw conclusions, which builds their self-confidence.



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COLOR PALETTE

STANDARD:

RAL 6018

RAL 4006

OTHER COLORS FROM THE PALETTE

RAL 6020
Chrome Green

RAL 6021
Pale Green

RAL 5010
Gentian blue

RAL 5015
Sky blue

RAL 5005
Signal blue

RAL 1021
Colza Yellow

RAL 2003
Pastel Orange

RAL 3020
Traffic red

RAL 9006
White Aluminium

RAL 7012
Basalt Grey

Devices can also be ordered in other RAL colors outside the catalog palette. ⚠ Order processing time may be extended.



EDU PLAYGROUND



WHAT IS THE SECRET TO OUR CUSTOMER SATISFACTION?

Above all, the professionalism, knowledge, and friendliness of our team are paramount. We treat each client individually and as a partnership, and our references and recommendations are the best proof.

On time, professionally, and in line with the project and the client's expectations. With its experienced staff and appropriate technical and organizational capabilities, Interakcje Educational Park Sp. z o.o. guarantees high-quality work and exemplary cooperation.

Gdańsk City Development Directorate

The production, transport, and assembly orders were completed as agreed. The educational equipment provided was in pristine condition.

Local Government Kindergarten No. 8 named after Henryk Sienkiewicz in Białystok

I'm fascinated by these devices. Children should have them in every school and preschool.

The director of the village school, Renata Zapaśnik

Children's creativity is a natural trait, and it's important that they have the tools to unleash it every day... If you're passionate about the idea of "edutainment"—learning through play—Ms. Kamila Wojtaszek from the "Interakcje" Educational Park company helps create such places.

Regional Office-Jordan

During the cooperation, the company Park Edukacyjny "Interakcje" demonstrated extensive experience, professionalism and exemplary work organization.

Renovation and Construction Services Plant "Albud"

Good work organization, reliability, and responsibility are proof of the credibility of the company Park Edukacyjny "Interakcje" Sp. z o.o.

Nutka Private Kindergarten in Olsztyn

FREQUENTLY ASKED QUESTIONS/FAQ

1. Is an act of vandalism covered by warranty?

An act of vandalism is not covered by warranty.

2. What documentation do we receive when purchasing the equipment?

When purchasing the equipment, the customer receives: a warranty booklet, acceptance report, certificates, assembly instructions, a guide on how to obtain financing for our playground, and when purchasing an eco-kitchen, Eu-Geniusz kitchen, or Eu-Geniusz workshop, a free ebook with play scenarios.

3. Do you carry out projects throughout Poland?

Yes, we service and install equipment throughout Poland and abroad.

4. What is the waiting time for the equipment?

The waiting time for the equipment is 6 to 8 weeks, calculated from the moment the contract is signed.

5. Can I install the equipment myself?

Of course. If I decide to install it myself, we send our customers assembly instructions.

6. Does self-installation void the warranty?

No, as long as the installation is carried out in accordance with the manufacturer's instructions.

7. Can I pay in installments?

Yes, this is possible after individual arrangements with the sales department.

8. Can I change the content/graphics on the devices?

Yes. Some devices can be personalized for an additional fee. We will provide detailed information during the consultation.

9. Can I change the color of the devices (RAL)?

It is possible to change the color from the industrial RAL palette. This should be reported when preparing the offer and contract. This is a paid option (3% of the device's net value).

10. Is an inspection required?

Yes, we recommend at least an annual inspection of the devices to rule out and possibly repair any damage. If any damage is noticed, we will be happy to advise on how to repair it.

10. Is it necessary to use special surfaces under the devices?

Our equipment doesn't require the use of a special rubber-type safety surface, which significantly reduces investment costs. Besides significantly reducing costs, the absence of artificial surfaces creates an aesthetically pleasing and natural play space.

EXAMPLES OF IMPLEMENTATIONS:



SP im. Stanisława Młodożeńca w Wilczycach



Ścieżka Edukacyjna w Strawczynie



gmina Nowiny, Zgórsko



Gabinet terapeutyczny Leśna Ścieżka - Bielsko-Biała



ZSP nr 1 w Gilowicach



Eko pracownia "Pod Chmurką" przy SP im. Marii Konopnickiej w Opatowie



ZSP nr 3 - Dąbrowa Górnicza



Przedszkole Integracyjne Norlandia w Kętach



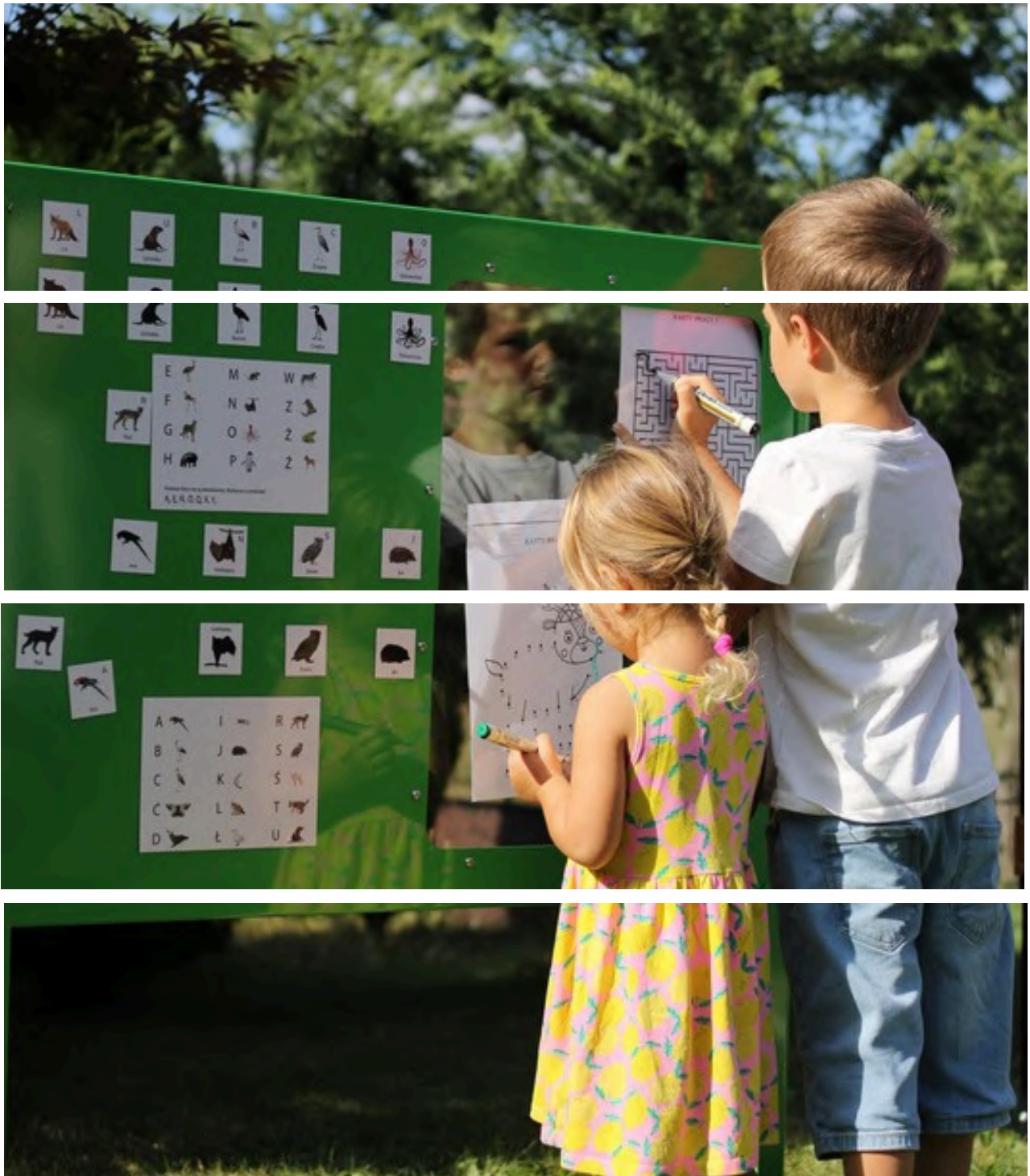
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DO YOU HAVE ANY OTHER QUESTIONS? CONTACT US:

 office@eduplayground.eu

 +48 881 215 360

EDU PLAYGROUND 



LET'S DESIGN A SPACE TOGETHER WHERE CHILDREN GROW IN KNOWLEDGE!

EDU PLAYGROUND 

We create Science Playgrounds – barrier-free spaces that unleash creativity and teach through play. We create adventure parks and green classrooms that integrate learning with fun. Join us and discover that playgrounds can be more than just a place for fun!

