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### **FAUSTINI FAMILY TRADITION**

Falegnameria Faustini was set up in 1850 in a rural world, at once harsh and generous, and the family changed its name to "Tisler", a dialect term from the German "Tischler" (carpenter). Four generations later, the company's activities are still going strong, with the same passion, rooted in the territory but addressing new needs.

Four generations later, it's still based on the family's integrity and its respect for those who choose to go to them for their needs.



Faedo, Trentino, 1980.





Wooden objects that speak of life and passion, since 1850

# **OBJECTS THAT RESPECT NATURE AND MANKIND**

Sustainable Italian craft production for objects to be proud of



Every article is the fruit of a number of important artisanal actions, well thought out and calculated, from the raw materials and to the beautifully finished end product.

We only buy and work material that's PEFC certified, to guarantee it comes from sustainable forest assets. We use finishing products without formaldehyde or solvents and rigorously apply standards (EN71 and DIN53160) that prohibit the use of heavy metals and other harmful substances and require resistance to sweat and saliva.

It's only with respect for nature and its guests that we can hope in a better life for all of us.

### **MARIA MONTESSORI AND HER METHOD**

#### Montessori BF

#### A new image of children and natural learning

At the beginning of the last century, Maria Montessori began to observe children and their interaction in an environment and climate favourable to learning. She understood how they autonomously and spontaneously choose the materials put at their disposal and work with them. She was able to scientifically show how children left to themselves to organize their activities in an environment designed for their needs are in the best position to learn and exercise the skills necessary for fully developing their personality. This was the beginning of the Montessori method, used because of its efficacy and completeness in educational facilities, from nurseries to high schools, in Italy and worldwide. It's the method that enabled full development of illustrious minds like Bezos, Page and Marquez.





What is nowadays defined as the "Montessori method" was seen by its creator as a "help in life" rather than a "method". She believed that it supported children's development and that this definition came closer to the particular function she attributed to teaching as a process of strengthening and valorization of infants' resources.

A life spent serving the growth of society and culture, first in Italy and then abroad, before and during the 2nd world war, a period in which the Opera Nazionale Montessori, of which she was honorary president, was closed. A life and a method that brought light and progress for humanity, as shown by the success stories linked to her name.

### **PRODUCTION: VALUE ADDED FOR THE TEACHING OF VALUES**

#### Produced entirely in Trentino, Italy

Montessori BF is proud to produce the materials that it sells.

This is because every single component is quality controlled and assembled in its own workshop, where a sole objective has been pursued for 170 years: quality. Montessori BF was set up in Trentino and has drawn on the heritage and experience of Trentino to give its customers a product that is "zero km" in every one of its components, the fruit of one of the greenest territories in Europe, where honesty, passion and respect are people's key values both at work and at home.



# **WOOD: THE RIGHT MATERIAL FOR A BETTER EDUCATION**

Solid wood or plywood, not plastic or MDF, the beads are wood and some are glass.

Modern technologies have led to widespread use of plastics and adhesives in the field of wooden products too. Materials like polyethylene, polypropylene and ABS fill our homes and schools.

There are also objects made basically of wood but containing glues and other substances used to heighten performance and thereby reduce the use of the expensive raw material. So we see objects in MDF, chipboard or similar.

Montessori BF believes in the use of solid wood, a noble material and a symbol of nature and health. It learnt to use and work it 170 years ago and has handed down its knowledge and experience from generation to generation.

When we put an object into a child's hands, we ought to ask ourselves whether this instrument for growth we're giving the little creature in front of us is also a healthy object.

This is the thinking that underpins our objects, made almost entirely of solid wood, the beads of chains are not plastic but treated wood or glass, as in the case of gold beads.

# FINISHES: QUALITY THAT CAN BE SEEN, TOUCHED AND EXPERIENCED

#### Non-painted treated wood, finished with products certified for use with food

Montessori BF materials stand out from the rest of the market because we insist on using natural, eco-friendly and sustainable finishes.

This means there is no painting or lacquering, except in specific cases; wood is treated with certified food grade products and finished with painting safe for children.

All this to provide products that are qualitatively flawless and healthy, ensuring the best education is delivered with the best possible materials.

Montessori BF has always sought out the best for its customers, from both an educational and qualitative point of view. It has always had the support of Montessori Method experts and wood finishing specialists, so it works to extremely high production standards and continues to improve its products.



#### Materials in original colours

Our materials faithfully embody the Montessori tradition and its founding principles.

Long in-depth studies by Montessori BF, the very people who materially produce the objects, consulting from Opera Montessoriana experts and ongoing tests and research have made it possible to produce materials whose colouring is totally in line with the authentic specifications of Maria Montessori herself.

Montessori BF does not buy and resell materials produced by contractors: Montessori BF invests every day in its own production quality and workshop to respect and innovate tradition with the colours that have written the history of a method of teaching and growing that is revolutionary and innovative in its simplicity.

# PRODUCTION: REDISCOVERING THE ORIGINAL RULES

#### Production to Maria Montessori's original guidelines

Montessori BF owes its success to its continual quest for product perfection, in-depth study by the company's owners and consulting from experts such as Maria Grazia Silvestri, psychomotor specialist and educator at Opera Nazionale Montessori. It has thus been possible over the years to offer materials with shapes and colours analogous to the originals, much to the satisfaction of schools and parents.

The following are examples of how details can make the difference:

- adoption of blue rods (size 3x3) for use with the pink tower, the brown stairs and the trinomial cube;
- introduction of a pocket for cards in the grammar boxes;
- production of pale pink version of the pink tower;
- spindle box split into two;
- adoption of the original Maria Montessori method for engraved letters and numbers facilitating pre writing preparation;
- use of blue and yellow in metal insets:
- division in 3 of the reading analysis boxes;
- decision to provide the decimal fraction board with thin felt;
- lining of the checker board with carpet, not just painted;
- introduction of glass for the long division tubes;
- re-introduction of the 4th color tablets box;
- making a red outlines on the leaves in botany and production of a flower-leaf-tree without a background;
- enabling the maps in the geography material to be written through because there's no background under the maps;
- re-introduction of the open filing cabinets for nomenclature, as they originally were;
- dimensional studies for child-sized drawer units;
- choice of plain color for dressing frames.









#### **INTERLOCKING DISKS**

Interlocking discs with a diameter of 5 cm.

Montessori BF processes these elements exclusively by hand and without laser cutting so that the material does not contain processing residues that are dangerous for ingestion.

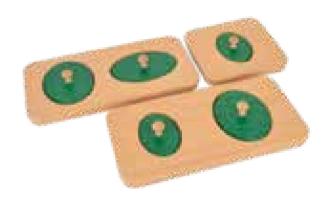
Code: MZE-0001



#### **INTERLOCKING GEOMETRIC SHAPE: SET OF OVALS**

Set of three blocks of the oval geometric shape.

Code: MZE-0003



#### **INTERLOCKING GEOMETRIC SHAPE: OVAL**

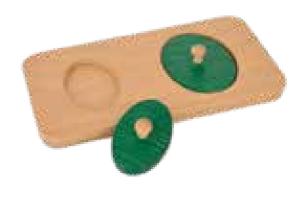
Single block of the oval geometric shape.

Code: MZE-0004



# INTERLOCKING GEOMETRIC SHAPE: LARGE AND SMALL OVALS

Block of the oval geometric shape: one large and one small oval.



### **INTERLOCKING GEOMETRIC SHAPE: OVALS**

Block of the oval geometric shape: two large ovals.

Code: MZE-0006



#### **INTERLOCKING GEOMETRIC SHAPE: CIRCLE**

Single block of the geometric shape circle.

Code: MZE-0007



# INTERLOCKING GEOMETRIC SHAPE: LARGE AND SMALL CIRCLES

Block of the geometric shape circle: a large and a small circle.

Code: MZE-0008



### **INTERLOCKING GEOMETRIC SHAPE: CIRCLES**

Block of the geometric shape circle, formed by three circles of different sizes.



# INTERLOCKING GEOMETRIC SHAPE: SET OF CIRCLES

Set of three combinations of the geometric shape circle.

Code: MZE-0010

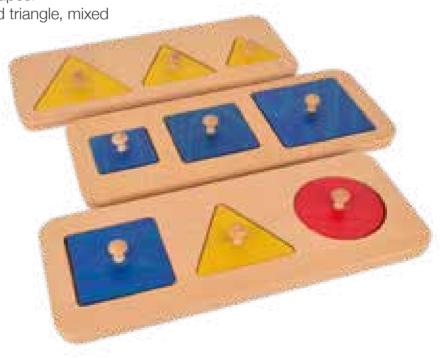


# SET OF INTERLOCKING GEOMETRIC SHAPE: THREE SQUARES, THREE TRIANGLES, MIXED

Set of three interlocking geometric shapes: three-of-a-kind square, three-of-a-kind triangle, mixed

three of a kind.

Code: MZE-0011



# **INTERLOCKING GEOMETRIC SHAPE: SQUARES**

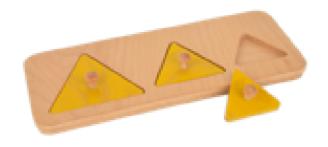
Interlocking of the square geometric shape, formed by three squares of different sizes.



# **INTERLOCKING GEOMETRIC SHAPE: TRIANGLES**

Combination of the geometric shape triangle, formed by three triangles of different sizes.

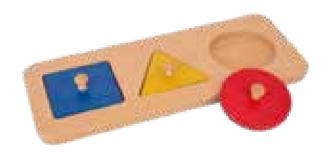
Code: MZE-0013



# INTERLOCKING GEOMETRIC SINGLE SHAPE: SQUARE, TRIANGLE, CIRCLE

Interlocking of geometric shapes formed by a square, a triangle and a circle.

Code: MZE-0014



#### **OBJECT PERMANENCE BOX WITH DRAWER**

Box for the permanence of objects with drawer and wooden ball to be pocketed.

Code: MZE-0020



#### **OBJECT PERMANENCE BOX**

Box with 2 balls to pocket, one in wood and one in cotton.



#### **OBJECT PERMANENCE BOX WITH 4 PRISMS**

Box for holding objects with 4 different wooden prisms for pocketing, with door and grip knob.

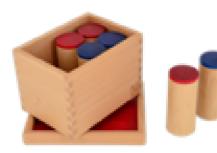
Code: MZE-0027



#### **SOUND CYLINDERS**

Box containing 6 cylinders identical in shape and size, but with different contents in order to produce different sounds (3 different sounds for 3 pairs of cylinders).

Code: MZE-0030



#### **OBJECT PERMANENCE BOX WITH 5 BUTTONS**

Wooden box for posting with buttons, designed with a simple opening that can be easily used by small children, allowing you to practice and repeat the "open-empty-close-fill" sequence.

First activities of manual eye coordination and

First activities of manual eye coordination and organization of a repeating sequence.

Code: MZE-0031



#### **BUTTONS FOR OBJECT PERMANENCE BOX**

5 iridescent white polyester buttons, 44mm diameter.

Code: MZE-0031.1



#### **OBJECT PERMANENCE BOX WITH 5 DISCS**

Wooden box for posting with discs, designed with a simple opening and easily usable by the small child, allowing to practice and repeat the "open-empty-close-fill" sequence.

First activities of manual eye coordination and organization of a repeating sequence.

Code: MZE-0032



#### YELLOW DISCS FOR OBJECT PERMANENCE BOX

5 wooden discs with a diameter of 80mm, yellow color.

Code: MZE-0032.1



#### **OBJECT PERMANENCE BOX WITH 10 ELLIPSES**

Wooden box for posting with ellipse, designed with a simple opening and easily usable by the small child, allowing to practice and repeat the "open-empty-close-fill" sequence.

First activities of manual eye coordination and organization of a repeating sequence.

Code: MZE-0033



#### **OBJECT PERMANENCE BOX WITH 5 CYLINDERS**

Wooden box for posting with cylinders, designed with a simple opening and easily usable by the small child, allowing to practice and repeat the "open-empty-closefill" sequence.

First activities of manual eye coordination and organization of a repeating sequence.



#### **CYLINDERS FOR OBJECT PERMANENCE BOX**

5 wooden cylinders with dimensions 25x55mm.

Code: MZE-0034.1



### **OBJECT PERMANENCE BOX WITH 5 STICKS**

Wooden box for posting with sticks, designed with a simple opening and easily usable by the small child, allowing to practice and repeat the "open-empty-close-fill" sequence.

First activities of manual eye coordination and organization of a repeating sequence.

Code: MZE-0035



#### **STICKS FOR OBJECT PERMANENCE BOX**

5 wooden sticks measuring 10x90mm.

Code: MZE-0035.1



#### **CLOTHES PEGS ACTIVITY**

First indirect activity of pre-writing and thumb-index finger grip.

He trains the hand gesture and coordinates its movement.



#### **OBJECT PERMANENCE BOX WITH WITH 5 SETS**

Wooden box for posting with 5 different lids, each with its own group of elements to insert. Designed with a simple opening and easily usable by the small child, allowing to practice and repeat the "open-empty-close-fill" sequence. First activities of manual eye coordination and organization of a repeating sequence.

Code: MZE-0037



# INTERLOCKING GEOMETRIC SHAPE: THREE IDENTICAL CYLINDERS

Wooden tray with three identical cylinders. Material that needs no introduction that guides the child to repeat a simple sequence.

Code: MZE-0038



# INTERLOCKING GEOMETRIC SHAPE: THREE DIFFERENT CYLINDERS

Wooden tray with three cylinders of different diameters, but the same height. Material that needs no introduction that guides the child to order different dimensions of the same shape in a short sequence.



#### **WOODEN EGG AND CUP**

Egg with egg cup.

Putting and removing an egg from an egg holder is an activity that can be experienced by an 8-9 month old baby.

Code: MZE-0041



#### **WOODEN SPHERE AND CUP**

Sphere with egg cup.

Putting and removing a sphere in an egg holder is an activity that can be experienced by an 8-9 month old baby.

Code: MZE-0042



#### **TABLET OF FRACTIONS**

The child will be able to compose and reassemble the tablet according to countless possibilities without the need for instructions or explanations. An exercise on shapes and sizes that contains the modality of self-correction. Suitable for the zero-three year age group, but also suitable for the older ones.

Code: MZE-0044



#### **BRAIDING BOARD**

This material is ideal for exercising fine motor skills. It consists of three different colored cords anchored to a wooden board, helping the child to learn to weave.



#### **DRESSING FRAME: LARGE BUTTONS**

This version of Montessori dressing is specifically aimed at the zero-three year age group. It follows the pedagogical principle for which the development of a basic skill at the simplest level is proposed to then become more complex in the following phases.

The materials are larger than the ones that follow and the number of fastenings is reduced.

Dimensions: external measure 30 x30 cm

Code: MZE-0045



#### **DRESSING FRAME: PRESS STUDS**

This version of Montessori dressing is specifically aimed at the zero-three year age group. It follows the pedagogical principle for which the development of a basic skill at the simplest level is proposed to then become more complex in the following phases.

The materials are larger than the ones that follow and the number of fastenings is reduced.

Dimensions: external measure 30 x30 cm

Code: MZE-0046



#### **DRESSING FRAME: ZIPPER**

This version of Montessori dressing is specifically aimed at the zero-three year age group. It follows the pedagogical principle for which the development of a basic skill at the simplest level is proposed to then become more complex in the following phases.

The materials are larger than the ones that follow and the number of fastenings is reduced.

Dimensions: external measure 30 x30 cm



#### **DRESSING FRAME: BUCKLES**

This version of Montessori dressing is specifically aimed at the zero-three year age group. It follows the pedagogical principle for which the development of a basic skill at the simplest level is proposed to then become more complex in the following phases.

The materials are larger than the ones that follow and the number of fastenings is reduced.

Dimensions: external measure 30 x30 cm

Code: MZE-0048



# **PIKLER TRIANGLE (TRIANGULAR STRUCTURE)**

Triangular structure in beech wood to which the slide/ladder is associated. Children can exploit the triangle by climbing, using the platform or in other ways, as their imagination suggests. Invite the children to move freely in the space to promote physical development, but also relational and emotional development.

Dimensions: 70x70x70 cm



### **PIKLER TRIANGLE (SLIDE)**

Beech wood platform to be used with the Pikler Triangle: slide on one side, ladder on the other.

Maximum load 40 kg.

Dimensions: 125 × 40 cm

Code: MZE-0061



#### **DOLL WASHING STATION**

Washing the doll is not simulated, but can actually be done with soap and water. It is an exercise capable of transmitting both the sequence of how the washing process is carried out, and trains the hands and gestures to a remarkable coordination and ability. Much space is allowed for the development of the concept of care.

The structure is designed to contain any water leaks and therefore make the activity more practicable in the section. The spaces are large and well defined in order to absorb the first basic concepts. The simple structure facilitates clarity and linearity of learning.

Dimensions: 100 x 50 x 50 cm









# **PRACTICAL LIFE**

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#### **MONTESSORI CALENDAR**

Wall calendar showing the days of the week, the date, the season, the month, the weather on movable tables. Includes 4 coloring images representing the seasons.

Available in italian or english.

Code: MVP-0001



#### **CABINET FOR DRESSING FRAMES**

Wooden shelf, fitted with wheels, for hanging 12 lacing frames (6 frames on each side), assembled.

Dimensions: 74 x 110h cm.

Code: MVP-0007



# CABINET WITH COMPLETE DRESSING FRAMES

Solid wooden cabinet to hang the 12 dressing frames, equipped with wheels.

Complete with 12 dressing frames.





#### **12 DRESSING FRAMES**

Series of 12 looms with various types of fastenings on different fabrics (cotton, felt, leather and eco-leather), to choose from among the thirteen available.

Code: MVP-0009



#### **4 DRESSING FRAMES**

Choice of 4 lacing frames among the thirteen available (excluding buckle frame).

Code: MVP-0010



#### **LARGE BUTTON FRAME**

Individual dressing frame: big buttons on cotton.

Dimensions: External measure 30 x 30 cm.

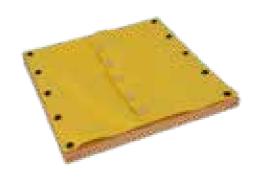
Code: MVP-0011



# **SMALL BUTTON FRAME**

Individual dressing frame: small buttons on cotton.

Dimensions: External measure 30 x 30 cm.



# **PRACTICAL LIFE**

#### **SNAPPING FRAME**

Individual dressing frame: press studs on felt.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0013



#### **TOGGLE DRESSING FRAME**

Individual dressing frame with wooden hanger closure.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0014



#### **ZIPPING FRAME**

Individual dressing frame: zipper on cotton.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0015



### **LACING FRAME**

Individual dressing frame: laces on leather.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0016



#### **LACING FRAME: LACES WITH HOOKS**

Individual dressing frame: laces with hooks on leather. The color of the leather may vary according to availability.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0017

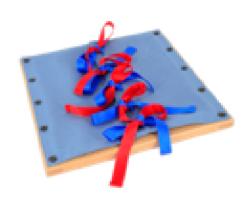


#### **BOW TYING FRAME**

Individual dressing frame: satin ribbons on cotton.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0018



#### **LACING FRAME: HOOKS AND EYES**

Individual dressing frame: hooks and eyelets on cotton.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0019



#### **VELCRO FRAME**

Individual dressing frame: hook and loop lacing on eco-leather.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0020



# **PRACTICAL LIFE**

#### **CLIP FRAME**

Individual dressing frame: clip on cotton.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0021



#### **BUCKLES FLAME**

Individual dressing frame: buckles on eco-leather.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0022



#### **SAFETY PIN FRAME**

Individual dressing frame: pins on cotton. The color of the fabric may vary according to availability.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0023



# **EMPTY LACING FRAME**

Individual empty dressing frame.

Dimensions: External measure 30 x 30 cm.

Code: MPV-0024



### **SMALL WOODEN BOWL**

Small bowl in natural beech wood. Dimensions: External measure 4.8 x 5.7d cm.

1 wooden bowl. Code: MPV-0040

6 wooden bowls **Code: MPV-0041** 

12 wooden bowls Code: MPV-0042



### **TRANSPORT WOODEN TRAY**

Storage tray with handles.

External dimensions: 22 x 17 x 3.5h cm

Code: MVP-0069



#### **TRAY**

Small: 25 x 20 x 7h cm **Code: MVP-0070** 

Medium: 33,5 x 25,5 x 7h cm

Code: MVP-0071

Large: 44 x 33,5 x 7h cm



# **PRACTICAL LIFE**

#### **SHORT TRAY**

Tray with side groove for better grip.

External dimensions: 30 x 13 x 2,5h cm

Code: MVP-0074

External dimensions: 40 x 13 x 2,5h cm

Code: MVP-0075



#### **SHORT TRAY**

External dimensions: 28 x 25 x 2,5h cm

Code: MVP-0076

External dimensions: 43 x 25 x 2.5h cm

Code: MVP-0077

Dimensions: 47.5 x 22.5 x 2.5 cm.

Code: MVP-0080



#### **CUTTING TRAY**

Tray with central handle (scissors excluded).

External dimensions: 26.5 x 21 x 7h cm

Code: MVP-0078



#### **GLUE AND PASTE TRAY**

Tray with handles.

External dimensions: 33.5 x 25.5 x h7 cm.





# **MAT STAND FOR 5 MATS**

Wooden support with 5 holes for mats.

External dimensions: 80 x 20 x 60h cm

Delivered assembled.

Code: MVP-0100

#### **WASHING STATION**

Tub with washboard, with basin. The tub is equipped with unscrewable feet.

External dimensions: 60 x 50 x 50 / 54h cm

Delivered assembled.





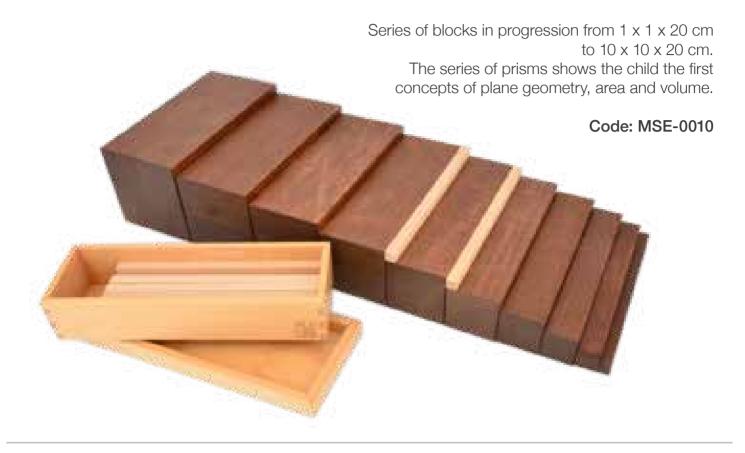




# SENSORIAL MATERIALS

# **SENSORIAL MATERIALS**

#### **BROWN STAIRS**



#### **BOX WITH PRISMS FOR BROWN STAIRS**

Box with 19 prisms of dimensions  $1 \times 1 \times 20$  cm, used to calculate and compare the volumes of the brown scale.

External box dimensions: 10 x 25 x 4.5h cm

Code: MSE-0011



#### **PINK TOWER**

The tower is made up of cubes in progression from  $1 \times 1 \times 1$  cm to  $10 \times 10 \times 10$  cm of pale pink color like the originals of Maria Montessori.

Three additional 1 x 1 x 1 cm cubes are provided.

The series of cubes of the pink tower develops the perception of three-dimensionality, introduces the concept of large and small and brings the child closer to the decimal and geometric systems.

Code: MSE-0020



#### **BOX WITH CUBES FOR PINK TOWER**

Box with 273 cubes of 1 x 1 x 1 cm, useful for comparing the dimensions of the pink tower.

External box dimensions: 14 x 14 x 7h cm

Code: MSE-0021



#### **PINK TOWER STAND**

Pink tower support.

External box dimensions: 15 x 15 x 6.5h cm



## **SENSORIAL MATERIALS**

#### **CYLINDER BLOCK NO. 1**

Series of cylinders in progression from large to small. The block introduces the child to a first distinction of dimensions.

Dimensions: 45 x 8 x 7h cm

Code: MSE-0031



#### **CYLINDER BLOCK NO. 2**

Series of cylinders in progression in diameter, from the thickest to the finest. The block introduces the child to a first visual distinction of dimensions.

Dimensions: 45 x 8 x 7h cm

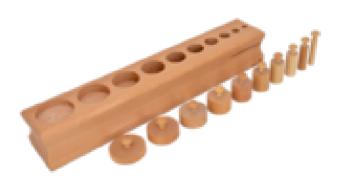
Code: MSE-0032



#### **CYLINDER BLOCK NO. 3**

Series of cylinders in progression. The height of the cylinders increases progressively while the diameter decreases from the lowest and widest to the highest and finest. The block introduces the child to a first distinction of dimensions by combining the concepts of diameter and height. Dimensions:  $45 \times 8 \times 70$  cm

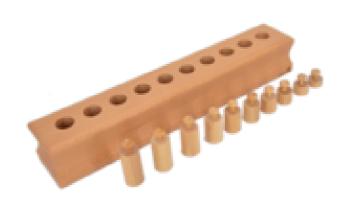
Code: MSE-0033



#### **CYLINDER BLOCK NO. 4**

Series of blocks of equal diameter and in progression of height, from high to low. The block introduces the child to a first visual distinction of dimensions.

Dimensions: 45 x 8 x 7h cm



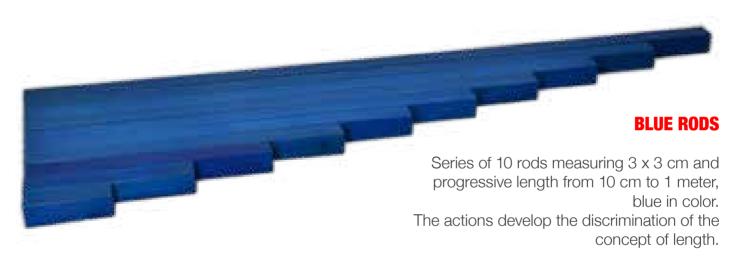


## **KNOBLESS CYLINDERS**

These series of cylinders reproduce the progressions already seen in the four blocks of cylinders.

Dimensions: 18 x 13 x 8h cm

Code: MSE-0040





## **SENSORIAL MATERIALS**

#### **ROUGH AND SMOOTH TOUCH TABLETS**

Series of 3 rectangular wooden tablets with smooth and rough surface. The rough part, made of sandpaper, is embedded in the wood.

Dimensions: 25 x 13 cm

Code: MSE-0060



#### **ROUGH GRADATION TABLETS**

Series of 5 pairs of wooden tablets with different degrees of roughness. The rough part, made of sandpaper, is embedded in the wood. Each pair is color coded on the back of the tablet, for error checking. Including a box with 5 compartments. Tablet dimensions: 9 x 6 cm

Code: MSE-0061



#### **COLOR TABLETS NO. 1**

Box with lid containing 3 equal pairs of gradient in blue, yellow and red. Introduces the child to primary colors.

Dimensions: 10 x 10 x 6,5h cm

Code: MSE-0071



#### **COLOR TABLETS NO. 2**

Box with lid containing a series of 22 grades in equal pairs in the colors blue, yellow, red, green, orange, purple, brown, pink, white, black and gray. Introduces secondary and tertiary colors.

Dimensions: 27 x 10 x 6.5h cm





#### **COLOR TABLETS NO. 3**



Dimensions: 17 x 10 x 6,5h cm

ability to discriminate color similarities.

The 12 colors, used together with the box nr. 3, allow to obtain the circle of shades. In the child develops the

Code: MSE-0074

recognizable.

## **SENSORIAL MATERIALS**

#### **GEOMETRIC RED CABINET**

Wooden cabinet with 7 drawers with red bottom including 1 presentation tray with wooden frame, containing a series of 39 geometric shapes. The shapes are equipped with a grip knob and are red.

Dimensions: 48.5 x 30 x 23.5h cm

Code: MSE-0080



#### **CARDS FOR GEOMETRIC CABINET**

3 series of 36 cards of the flat figures, made of paper, one series represents the full figures, one the profile of the figures with a wide edge and one with a thin edge. The cards are presented in three wooden filing cabinets with six compartments, one for each drawer of the box. Cards 14x14 cm.

Code: MSE-0081



### **CARDS CABINETS FOR GEOMETRIC CABINET**

Three wooden filing cabinets with six compartments, one for each drawer of the casket.

Dimensions: 16 x 12 x 7h cm

Code: MSE-0082



#### **CARDS FOR GEOMETRIC CABINET**

3 series of 36 cards 14x14 cm of the flat figures, made of paper, one series represents the full figures, one the profile of the figures with border.



#### **SOUND CYLINDERS**

2 boxes with 12 sound cylinders (6 red and 6 blue). Each box contains 6 cylinders identical in size and shape but with different contents in order to produce different sounds. Bottom of cylinders are marked for error checking.

External box size: 13.5 x 17.5 x 12.5h cm.

Code: MSE-0100



#### TRAY WITH BOWLS AND CHIPS

Transport tray with 4 wooden bowls, a box and 20 colored chips. It allows to develop and refine the precision grip (thumb index) as well as the pairing.

Dimensions: 22 x 17 x 3.5h cm

Code: MSE-0105



#### **COLORED BOWLS**

4 wooden bowls, a box and 20 colored chips.

Code: MSE-0106



#### STEREOGNOSTIC MYSTERY BAG

Set of two bags with side openings for the development of the stereognostic sense. The child through touch works to recognize the shapes and objects inserted. The change of objects by the adult always makes discovery new and interesting.

Dimensions: 35 x 25 cm.



### **SENSORIAL MATERIALS**

## **FABRICS BOX (COLORED)**

Wooden box with 12 pairs of different fabrics in texture and colors. The blindfolded child works to recognize the difference to the touch of the various textures. The control of the error is given by the design or color of the fabrics.

Fabric size: 13 x 13 cm.

Code: MSE-0120



## **FABRICS BOX (WHITE)**

Wooden box with 6 pairs of different fabrics in white weaving. The blindfolded child works to recognize the difference to the touch of the various textures, made more complicated by the absence of texture and coloring of the various fabrics.

Fabric size: 13 x 13 cm.

Code: MSE-0121



#### **BARIC TABLETS**

Beech wood box with baric tablets containing six identical pieces for three different types of wood. This material introduces and refines the sense of bareness in the child through the use of wooden tablets of different weights.

External dimensions: 8 x 23 x 5h cm.

Code: MSE-0140



#### **THERMIC TABLETS**

Beech wood box containing six pairs of equal size for each of the six types of material: iron, marble, glass, wood, cork and felt. This material introduces and refines the thermal sense in the child through the use of tablets of different materials.

External dimensions: 12 x 11 x 5h cm.





#### **GEOMETRIC SOLIDS COMPLETE WITH TRAY**

10 blue colored wooden solids, three wooden supports and a tray engraved on the bottom to place the solids.

Wooden box containing 7 laminated cards 13x13 cm showing the base of the figures.

Code: MSE-0150

#### **GEOMETRIC SOLIDS**

10 blue colored wooden solids, with three wooden supports for the baseless solids.

Code: MSE-0151



#### **CARDS FOR GEOMETRIC SOLIDS**

Wooden box with lid and containing 7 laminated cards 13 x 13 cm showing the base of the figures.

Code: MSE-0152



#### **TRAY FOR GEOMETRIC SOLIDS**

Wooden tray engraved on the bottom to place the solids.

External dimensions: 33.5 x 25 x 7h cm



## **SENSORIAL MATERIALS**

## WOODEN GEOMETRIC FIGURES WITH BLUE OUTLINES

Flat geometric wooden figures with blue border, for small solids.

Code: MSE-0154



#### **GRADED GEOMETRIC FIGURES**

3 boxes with compartments with lid colored red, blue or yellow according to the content: triangles, squares and circles in gradation from 1 to 10 cm in yellow, red and blue.

3 extra pieces are provided for each color of triangles, circles and small squares.

External box dimensions: 33.5 x 25 x 6.5h cm.

Code: MSE-0159



#### **BINOMIAL CUBE**

Practical representation of the algebraic formula (a+b)<sup>3</sup>. The combination is made up of colored cubes and prisms contained in a box with two sides that can be opened on a hinge.

The guide colors are reproduced on the lid. External dimensions: 14 x 14 x 11h cm

Code: MSE-0170



#### **TRINOMIAL CUBE**

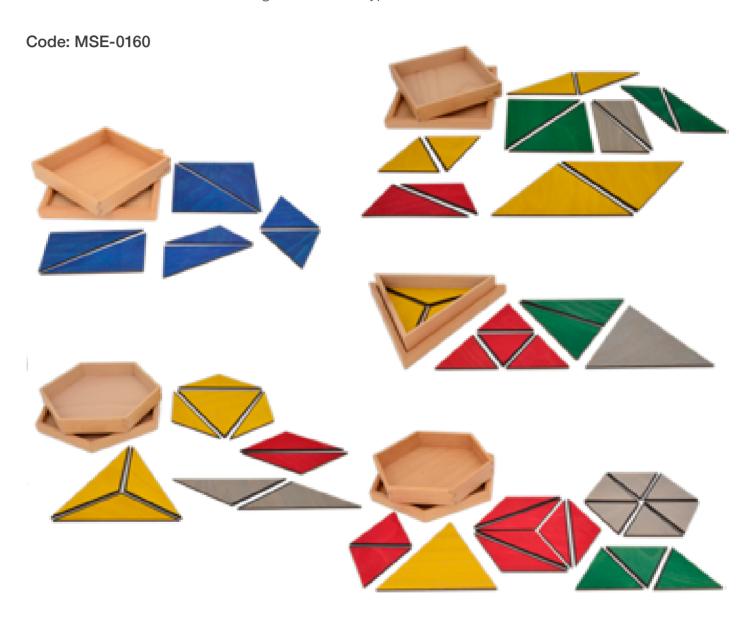
Practical representation of the algebraic formula  $(a+b+c)^3$ : the cube of a generic trinomial. The box has two sides that can be opened for easy use and repositioning of the pieces. The guide colors are reproduced on the lid.

External dimensions: 15 x 15 x 12h cm



### **CONSTRUCTIVE TRIANGLES**

5 wooden boxes with lid; 2 square, 1 triangular and 2 hexagonal. Each box contains a series of triangles of various types and sizes in wood of various colors.



## **CONSTRUCTIVE BLUE TRIANGLES**

Rectangular box with lid containing 12 rectangle scalene triangles of blue color on both sides.

External dimensions: 19 x 12.5 x 4.5h cm









#### **COMPLETE MONTESSORI DRAWING SHELF**

Assembled wooden shelf with 4 shelves, including 1 pencil holder board, 2 shelves for metal insets, 10 blue and yellow metal insets, beech wood box for paper holder and 3 pencil holders.

Dimensions: 85 x 25 x 80h cm

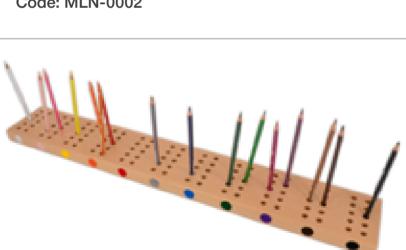
Code: MLN-0001



Assembled wooden shelf with 4 shelves (empty).

Dimensions: 85 x 25 x 80h cm

Code: MLN-0002



## **MONTESSORI PENCIL HOLDER ON A WOODEN STAND**

Wooden board for storing 11 colors, 10 holes for each color.

Dimensions: 78 x 12 x 3h cm

Code: MLN-0003

#### **BOX FOR PAPER**

Wooden box for paper.

External dimensions: 14 x 14 cm

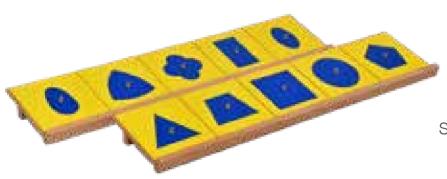


#### **HOLDER FOR 3 PENCILS**

Wooden tablet with three pencil holder grooves to keep your desk tidy.

Code: MLN-0005





## BLUE AND YELLOW METAL LANGUAGE INSETS

Series of 10 metal insets equipped with a grip knob (shelves not included).

Code: MLN-0006

### **SHELVES FOR METAL LANGUAGE INSETS**

2 wooden shelves for the metal insets, fully transparent lacquered.

Code: MLN-0007



#### **METAL INSET WORKING TRAY**

Wooden tablet for metal insets with pencil rest.

Dimensions: 20 x 30 cm.



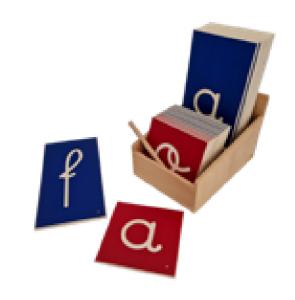
#### **LOWERCASE CURSIVE LETTERS**

Filing cabinet with engraved lowercase italic alphabet. The vowels are engraved on a tablet with a red background, while the consonants are engraved on a blue background.

The package contains a wooden pencil to introduce the movement of writing. With this material the child can follow the writing direction with his finger or pencil thanks to a tactile guide.

External dimensions of the tablets: 13 x 13/13 x 26 cm

Code: MLN-0010



#### **UPPERCASE CURSIVE LETTERS**

Filing cabinet with engraved uppercase cursive alphabet. The vowels are engraved on a tablet with a red background, while the consonants are engraved on a blue background.

The package contains a wooden pencil to introduce the movement of writing. With this material the child can follow the writing direction with his finger or pencil thanks to a tactile guide.

External dimensions of the tablets: 13 x 26 cm

Code: MLN-0011



#### **LOWERCASE PRINTED LETTERS**

Filing cabinet with engraved lowercase printed alphabet. The vowels are engraved on a tablet with a red background, while the consonants are engraved on a blue background.

The package contains a wooden pencil to introduce the movement of writing. With this material the child can follow the writing direction with his finger or pencil thanks to a tactile guide.

External dimensions of the tablets: 13 x 13/13 x 26 cm



### **CAPITAL LETTERS**

Filing cabinet with engraved uppercase printed alphabet. The vowels are engraved on a tablet with a red background, while the consonants are engraved on a blue background.

The package contains a wooden pencil to introduce the movement of writing. With this material the child can follow the writing direction with his finger or pencil thanks to a tactile guide.

External dimensions of the tablets: 13 x 26 cm

Code: MLN-0013



#### **LOWERCASE CURSIVE LETTERS BOARDS**

Series of lowercase italic letters engraved on six hanging boards: one red for the vowels and five blue for the consonants, grouped according to the shape.

Code: MLN-0014



## SMALL MOVABLE ALPHABET WITH EUROPEAN CURSIVE

Wooden box with lid containing 15 sets of red vowels, 10 sets of blue felt consonants, including punctuation. On the bottom of the box the letters have been engraved to put everything back in the correct way.



#### **FELT LETTERS FOR MOVABLE ALPHABET**

15 sets of red vowels, 10 sets of blue felt consonants, including punctuation (European italics).

Code: MLN-0016



#### **WOODEN BOX FOR MOVABLE ALPHABET**

Beech wood box with lid.
On the bottom of the box the letters have been engraved to put everything back in the correct way.

Dimensions: 55 x 35 x 4.8 cm

Code: MLN-0017



#### TWO COLOURS PRINTED ALPHABET

Series of 2 printed alphabets in red and blue matt coated cardboard respectively, each with 20 series of letters, all presented in two wooden boxes with red and blue lids and separators to prevent the cards from mixing.



## **PRINTED ALPHABET (RED OR BLUE)**

Blue or red printed alphabet in opaque coated cardboard, with 20 sets of letters, all in a wooden box with blue or red lid and separators to prevent the cards from mixing.

Code: MLN-0021



#### TWO COLOURS PRINTED ALPHABET BOXES

Two wooden boxes with lids, one red and the other blue for the printed alphabets. The boxes are equipped with separators to prevent the cards from mixing together.

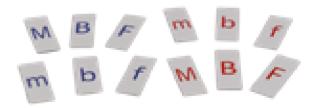
Code: MLN-0022



#### **RED AND BLUE ALPHABET CARDS**

Series of 2 printed alphabets in red and blue matt coated cardboard respectively, each with 20 series of letters (1280 tags in total).

Code: MLN-0023



#### **RED OR BLUE ALPHABET CARDS**

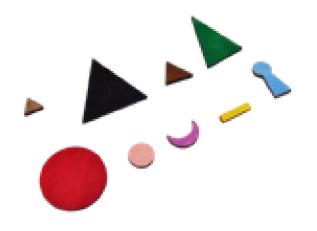
Printed alphabet in blue or red matt coated cardboard, with 20 sets of letters (640 tags in total).



#### **ITALIAN GRAMMAR SYMBOLS**

10 sets of 9 different types of wooden movable grammar symbols of different colors depending on the part of the speech represented.

Code: MLN-0026



#### **EUROPEAN GRAMMAR SYMBOLS**

10 sets of 9 different types of wooden movable grammar symbols of different colors depending on the part of the speech represented.

Code: MLN-0026.1



## **WOODEN GRAMMAR SYMBOLS BOX, ITALIAN**

10 sets of 9 different types of wooden movable grammar symbols of different colors depending on the part of the speech represented. They are presented in a box with compartments with a lid.



Code: MLN-0025.1

## **WOODEN GRAMMAR SYMBOLS BOX, EUROPEAN**

10 sets of 9 different types of wooden movable grammar symbols of different colors depending on the part of the speech represented. They are presented in a box with compartments with a lid.



## **BOX FOR GRAMMAR SYMBOLS**

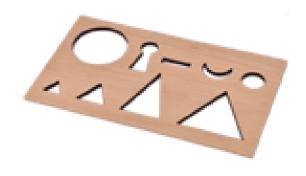
Wooden box with compartments, with lid.

Code: MLN-0027



#### **TEMPLATE TO TRACE GRAMMAR SYMBOLS**

Wooden template for drawing grammar symbols.



#### **6 COMPARTMENTS FILE CABINET**

Wooden filing cabinet with 6 compartments open on the short sides.

Shapes and colors were proposed as in the original file.

Code: MLN-0030



#### **8 COMPARTMENTS FILE CABINET**

Wooden filing cabinet with 8 compartments open on the short sides.

Shapes and colors were proposed as in the original file.

Code: MLN-0031





compartments (all with a pocket for inserting a card) and a large one. The boxes are each of a different color depending on the part of the speech represented.



8 wooden boxes, each with a variable number of small compartments (all with a pocket for inserting a card) and a large one. The boxes are each a different color depending on the part of the speech represented.

Code: MLN-0032.1

# FIRST SERIES OF WOODEN COLORED GRAMMAR BOXES, ITALIAN

4 wooden boxes first series (from 1 to 4), each with a variable number of small compartments (all equipped with a pocket for inserting a card) and a large one. The boxes are each of a different color depending on the part of the speech represented.

Code: MLN-0034



# FIRST SERIES OF WOODEN COLORED GRAMMAR BOXES, EUROPEAN

4 wooden boxes first series (from 1 to 4), each with a variable number of small compartments (all equipped with a pocket for inserting a card) and a large one. The boxes are each a different color depending on the part of the speech represented.

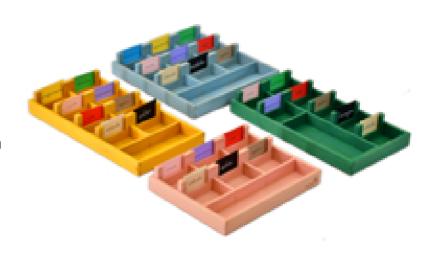
Code: MLN-0034.1



# SECOND SERIES OF WOODEN COLORED GRAMMAR BOXES, ITALIAN

4 wooden boxes second series (from 5 to 8), each with a variable number of small compartments (all equipped with a pocket for inserting a card) and a large one. The boxes are each of a different color depending on the part of the speech represented.

Code: MLN-0035



# SECOND SERIES OF WOODEN COLORED GRAMMAR BOXES, EUROPEAN

4 wooden boxes second series (from 5 to 8), each with a variable number of small compartments (all equipped with a pocket for inserting a card) and a large one. The boxes are each a different color depending on the part of the speech represented.

Code: MLN-0035.1





## FILLING BOX ORDINARY COMMANDS, ITALIAN COLORS

Coated cardboard tags colored according to the various parts of the speech, command cards and control tables.

Words and phrases were produced as per MM's self-education book.

Code: MLN-0036



## FILLING BOX ORDINARY COMMANDS, EUROPEAN COLORS

Coated cardboard tags colored according to the various parts of the speech, command cards and control tables.

Words and phrases were produced as per MM's self-education book.

Code: MLN-0036.1



#### **33 WOODEN BOXES FOR ITALIAN GRAMMAR CARDS**

33 wooden boxes to hold grammar cards.

The boxes are colored according to the different parts of the speech they represent. All boxes are stackable with interlocking.

- 6 black boxes with hazelnut lid article and name:
- 5 brown boxes adjective;
- 5 red boxes verb;
- 4 pink boxes adverb;
- 4 lilac boxes preposition;
- 3 green boxes pronoun;
- 3 yellow boxes conjunction;
- 3 blue boxes interjection.



#### **33 WOODEN BOXES FOR EUROPEAN GRAMMAR CARDS**

33 wooden boxes to hold grammar cards.

The boxes are colored according to the different parts of the speech they represent. All boxes are stackable with interlocking.

- 6 black boxes with blue lid article and name;
- 5 blue boxes adjective;
- 5 red boxes verb;
- 4 orange boxes adverb;
- 4 green boxes preposition;
- 3 lilac boxes pronoun;
- 3 pink boxes conjunction;
- 3 yellow boxes interjection.

Code: MLN-0039



## READING ANALYSIS: FIRST ITALIAN CHART - 1A

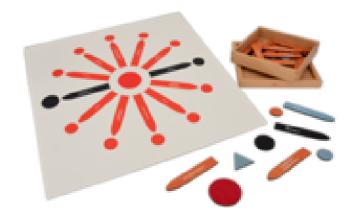
3 mm expanded PVC board and a wooden box with lid, containing the relative wooden material, such as discs and darts.

Code: MLN-0040



## READING ANALYSIS: FIRST ITALIAN CHART - 1B

3 mm expanded PVC board and a wooden box with lid, containing the relative wooden material, such as discs, darts and triangles.



## READING ANALYSIS: SECOND ITALIAN CHART - 2A

Series consisting of a 3 mm expanded PVC board and a wooden box with lid, containing the relative wooden material, such as discs and darts.

Code: MLN-0042



## READING ANALYSIS: SECOND ITALIAN CHART - 2B

Series consisting of a 3 mm expanded PVC board table and a wooden box with lid, containing the relative wooden material, such as discs, darts and triangles.

Code: MLN-0043



## **SENTENCE ANALYSIS: ITALIAN CHART 3A**

Series consisting of a 3 mm expanded PVC board table and a wooden box with lid, containing the relative wooden material, such as discs and darts.



# **SENTENCE ANALYSIS: ITALIAN CHART 3B**

Series consisting of a 3 mm expanded PVC board table and a wooden box with lid, containing the relative wooden material, such as discs, darts and triangles.

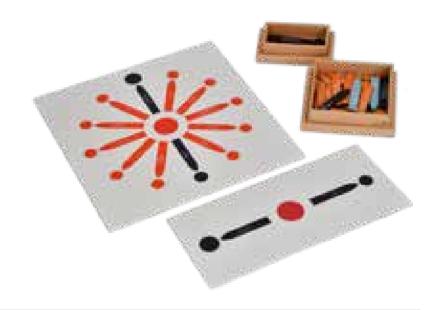
Code: MLN-0045



## READING ANALYSIS: FIRST COMPLETE ITALIAN CHART

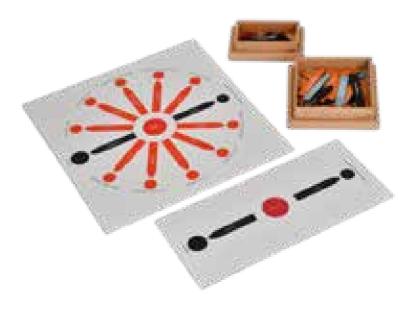
Analysis of the reading of the first Italian series, tables 1a and 1b complete.

Code: MLN-0046



# READING ANALYSIS: SECOND COMPLETE ITALIAN SERIES

Analysis of the second Italian series reading, tables 2a and 2b complete.



## SENTENCE ANALYSIS: ITALIAN CHART 3A AND 3B COMPLETE

Italian logic analysis tables 3a and 3b complete.

Code: MLN-0048



# TEMPLATE TO TRACE SENTENCE ANALYSIS SYMBOLS

Wooden model for drawing the symbols of sentence analysis.

Dimensions: 20 x 11.5 cm

Code: MLN-0049



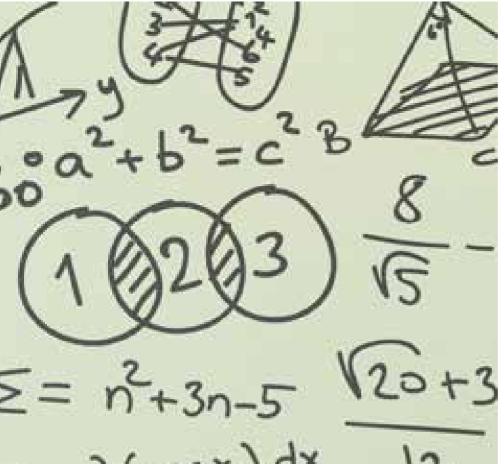
#### THE DETECTIVE ADJECTIVE GAME

Wooden box with lid, containing a series of 63 wooden triangles in yellow, blue and red, of various types and sizes.









## **MATHEMATICS**



## **MATHEMATICS**



## **WOODEN NUMBERS 1 – 10 (SYMBOLS)**

Wooden box with large tags of numbers from 1 to 10, useful for numbering auctions and quantities. The numbers are engraved on wooden tags.

Code: MMT-0011





#### **SPINDLE BOX**

Series of 45 wooden spindles and 8 red ribbons in a wooden box.

Code: MMT-0021



## HOLLOW NUMBER SHAPES WITH BOX: INTERNATIONAL VERSION

Register of wooden spindles engraved with the numbers from 0 to 9.

The register of spindles allows you to associate the quantities of spindles to the symbols of the numbers.

FARE HITTE

Code: MMT-0022

## **WOODEN NUMBERS 0 – 9 (SYMBOLS)**

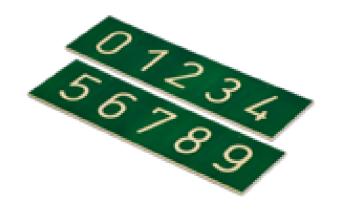
Filing cabinet containing the series of numbers from zero to nine engraved on a wooden tablet with green background with wooden pencil. Each tablet is marked with a dot at the bottom right to indicate the correct orientation. The child can follow the direction of writing with a tactile guide. Tablet size: 14 x 14 cm

Code: MMT-0030



## **WOODEN NUMBERS 0 - 9 (SYMBOLS)**

Numbers from 0 to 9 engraved on two hangable boards.



## **MATHEMATICS**

#### **SEGUIN BOARDS: 11-19 AND 11-99**

Two pairs of wooden boards, divided into 5 sections with the number 10 engraved on the first pair and the numbers from 10 to 90 engraved on the second pair. The numbers from 1 to 9 are engraved on wooden tablets, the box with lid has a special compartment for storing them



#### **SEGUIN BOARDS: 11-19**

Two wooden boards divided into 5 sections with the number 10 engraved. The numbers from 1 to 9 are engraved on wooden tablets, the box with lid has a special compartment for storing them.

Code: MMT-0041



#### **SEGUIN BOARDS: 11-99**

Two wooden tables, divided into 5 sections with the numbers 10 to 90 engraved.

The numbers from 1 to 9 are engraved on wooden tablets, the box with lid has a special compartment for storing them.



#### **BEADS FOR SEGUIN BOARDS: 11-19**

Wooden box with lid, containing 9 bead bars of 10 in stainless steel with **glass** beads and 1 scale of bead bars from 1 to 9 also in stainless steel with colored **wooden** beads, to be used for the Seguin Boards 11-19.

Code: MMT-0043



#### **BEADS FOR SEGUIN BOARDS: 11-99**

Wooden box with lid, containing 9 bead bars of 10 in stainless steel with gold-colored **glass** beads and ten unit beads of gold-colored **glass** beads, to be used for the Seguin Boards 11-99.

Code: MMT-0044



# INTRODUCTION TO DECIMAL SYSTEM (WOODEN NUMBER CARDS)

Wooden number cards for the introduction to the symbols of the decimal values 1, 10, 100 and 1000, with wooden box. The numbers are hollowed out and painted in colors according to the hierarchies.

Code: MMT-0050



# INTRODUCTION TO DECIMAL SYSTEM (NUMBER CARDS, CARDBOARD)

5 x 5 cm patinated cardboard cards for introducing the symbols of decimal values 1, 10, 100 and 1000, with wooden box with lid.



## **MATHEMATICS**

#### **WOODEN NUMBERS 1-1000**

Box of wooden cards with the series of numbers from 1 to 1000 engraved and colored. The numbers are hollowed out and painted in colors according to the hierarchies.

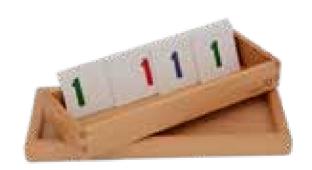
Code: MMT-0052



#### **CARDBOARD NUMBERS 1-1000**

Box with lid in beech wood with 5 x 5 cm cards in patinated cardboard with the series of numbers from 1 to 1000 colored according to the hierarchical colors.

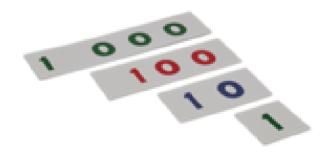
Code: MMT-0053



# CARDBOARD NUMBERS 1-1000 (WITHOUT BOX)

Cards 5 x 5 cm in patinated cardboard with the series of numbers from 1 to 1000 colored according to the hierarchical colors.

Code: MMT-0054



#### **CARDBOARD NUMBERS 1-3000**

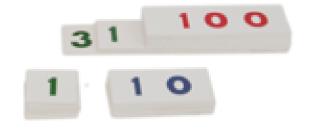
Wooden box with lid with 3 series of 3 x 3 cm cards in patinated cardboard with numbers from 1 to 3000 colored according to the hierarchical colors.



## **CARDBOARD NUMBERS 1-3000** (WITHOUT BOX)

3 series of 3 x 3 cm cards in patinated cardboard with numbers from 1 to 3000 colored according to the hierarchical colors.

Code: MMT-0056



#### **WOODEN NUMBERS 1-9000**

Box with wooden cards with the series of numbers from 1 to 9000 engraved and colored according to the hierarchies.

Code: MMT-0057



#### **CARDBOARD NUMBERS 1-9000**

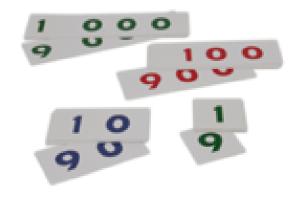
Wooden box with lid containing 5 x 5 cm cards in patinated cardboard with the series of numbers from 1 to 9000 colored according to the hierarchies.

Code: MMT-0058



## **CARDBOARD NUMBERS 1-9000** (WITHOUT BOX)

Cards 5 x 5 cm in patinated cardboard with the series of numbers from 1 to 9000 colored according to the hierarchies.



#### **NUMBERS FROM 1 TO 9000**

Box with lid in beech wood of 3 x 3 cm tags in patinated cardboard from 1 to 9000 colored according to the hierarchies.

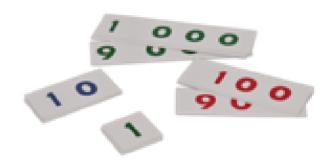
Code: MMT-0060



## NUMBERS FROM 1 TO 9000 (WITHOUT BOX)

Cards 3 x 3 cm in patinated cardboard numbers from 1 to 9000 according to the hierarchies.

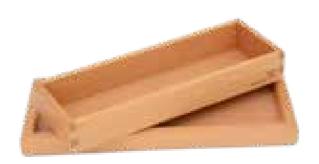
Code: MMT-0061



#### **BOX FOR NUMBERS FROM 1 TO 9000**

1 solid beech wood box with lid.

Code: MMT-0062



#### **CUT-OUT NUMERALS AND COUNTERS: INTERNATIONAL VERSION**

Wooden box with lid containing the cards of the numbers engraved from 1 to 10 with 55 counters. Children instinctively acquire the notion of odd and even numbers, and their difference.

Code: MMT-0070

10 red wooden counters.





#### **STAMP GAME**

Wooden box with compartments containing 60 green, 50 blue and 50 red wooden stamps according to the hierarchical colors, as well as the numbers 1, 10, 100 and 1000.

36 skittles and 16 counters are included.

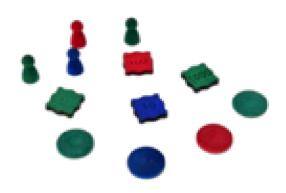
Code: MMT-0080



## **STAMPS, SKITTLES AND COUNTERS**

Stamps, skittles and counters (without box).

Code: MMT-0081



#### **DOT GAME**

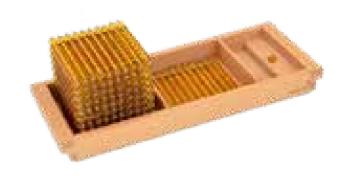
Special squared board, laminated, erasable and provided with columns for the units, tens, hundreds, thousands and tens of thousands.



## INTRODUCTION TO THE DECIMAL QUANTITY (WITH GLASS BEADS)

Material of the gold colored glass beads and stainless steel bead bars: 3 unit beads, 1 bar, 1 square and 1 cube, all collected in a rectangular wooden tray.

Code: MMT-0090



#### **WOODEN TRAY**

Tray for introduction to the decimal quantity.

External dimensions: 28 x 11 2,5h cm

Code: MMT-0091



## INTRODUCTION TO THE DECIMAL SYSTEM (WITH GLASS BEADS)

Material of the gold colored glass beads and stainless steel bead bars: 10 unit beads, 10 bars, 10 squares, 1 cube, all with their respective wooden boxes with lids. Including two wooden trays for easy transport.

Code: MMT-0092

## **10 GOLDEN BEADS (UNITS)**

Set of 10 gold beads in a wooden box with lid.



## **10 GOLDEN BEAD BARS (WITH BOX)**

Set of 10 stainless steel bead bars of gold colored glass beads in a wooden box with lid.

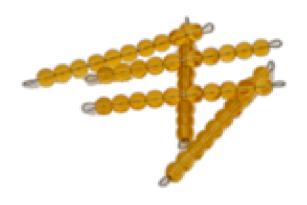
Code: MMT-0094



#### **10 GOLDEN BEAD BARS**

10 bead bars of 10 of gold colored glass beads (stainless steel wire).

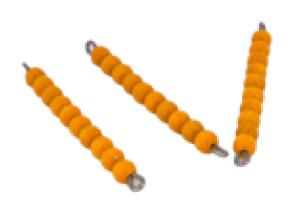
Code: MMT-0095



#### **10 GOLDEN WOODEN BEAD BARS**

10 bead bars of 10 of gold colored wooden beads (stainless steel wire).

Code: MMT-0095.1



#### **GOLD BEAD SQUARES OF 100**

10 squares of gold colored glass beads (stainless steel wires) in a wooden box with lid.



#### **A SQUARE OF 100**

Square of 100 with gold-colored glass beads (stainless steel wires).

Code: MMT-0097



## A SQUARE OF 100 (WOODEN BEADS)

Square of 100 with gold-colored wooden beads (stainless steel wires).

Code: MMT-0097.1



#### **A CUBE OF 1000 WITH BOX**

A cube from 1000 with gold colored glass beads (stainless steel wires) in a wooden box with lid.

Code: MMT-0098





#### **A CUBE OF 1000**

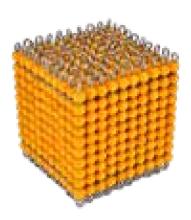
A cube from 1000 with gold-colored glass beads (stainless steel wires).



## **A CUBE OF 1000 (WOODEN BEADS)**

A cube from 1000 with gold-colored wooden beads (stainless steel wires).

Code: MMT-0099.1



#### **GOLDEN BEAD MATERIAL**

#### Material:

- 9 cubes in gold-colored glass beads with tray;
- 45 squares of 100, in glass beads, with tray 40 x 13 cm;
- 100 gold glass beads in a wooden box with lid;
- 45 bead bars of 10 with gold colored glass beads (stainless steel wire);
- 2 large trays 25 x 43 cm;
- 4 medium trays 25 x 28 cm;
- 4 wooden bowls;
- 1 set of 5 x 5 cm large tags of numbers 1-9000 in matt matinated cardboard;
- 3 series of small 3 x 3 cm cards of numbers 1-3000 in matt patinated cardboard in their respective wooden boxes with lid.



Cubes and tablets in natural beech wood, smooth (small bank).

### **SMALL WOODEN BOWL**

Small bowl in natural beech wood.

Dimensions: External measure 4.8 x 5.7d cm.

1 wooden bowl. Code: MPV-0040

6 wooden bowls Code: MPV-0041

12 wooden bowls Code: MPV-0042



#### **SHORT TRAY**

Tray with side groove for better grip.

External dimensions: 30 x 13 x 2,5h cm

Code: MVP-0074

External dimensions: 40 x 13 x 2,5h cm

Code: MVP-0075



#### **SHORT TRAY**

External dimensions: 28 x 25 x 2,5h cm

Code: MVP-0076

External dimensions: 43 x 25 x 2.5h cm

Code: MVP-0077

Dimensions: 47.5 x 22.5 x 2.5 cm.

Code: MVP-0080



#### **100 GOLDEN BEADS UNITS**

100 gold colored glass beads in a wooden box with lid.

Code: MMT-0102

100 gold colored glass beads.

Code: MMT-0103





### **45 GOLDEN BEADS BARS OF 10 IN BOX**

45 bead bars of 10 gold colored glass beads (stainless steel wire) in a wooden box with lid.

Code: MMT-0104



#### **GOLDEN BEAD CHAIN OF 100 AND 1000: INDIVIDUAL BEADS**

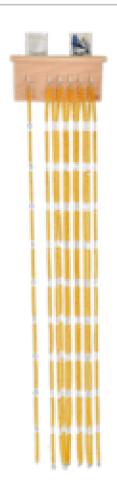
Chain of 100 and 1000 with gold-colored glass beads, wooden support and respective arrows in hierarchical colors contained in transparent boxes.

Code: MMT-0110

#### **100 AND 1000 CHAINS FRAME**

Wooden support for chain of 100 and 1000.





### **GOLDEN BEAD CHAIN OF 100: INDIVIDUAL BEADS**

10 bead bars of gold colored glass beads connected together to form the 100 chain.

Code: MMT-0112



### **MAT FOR 100 CHAIN**

Mat in dark gray cloth, to place the 100 chain on the ground.

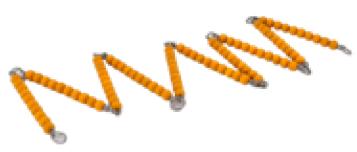
Code: MMT-0112.1



## GOLDEN BEAD CHAIN OF 100: INDIVIDUAL BEADS (WOODEN BEADS)

10 baed bars of gold colored wooden beads connected together to form the chain of 100.

Code: MMT-0112.2



### **GOLDEN BEAD CHAIN OF 1000: INDIVIDUAL BEADS**

100 bead bars of gold colored glass beads connected together to form the 1000 chain.



#### **MAT FOR 1000 CHAIN**

Mat in dark gray cloth, to place the 1000 chain on the ground.

Code: MMT-0113.1



GOLDEN BEAD CHAIN OF 1000: INDIVIDUAL BEADS (WOODEN BEADS)

100 bead bars of gold colored wooden beads connected together to form the 1000 chain.

Code: MMT-0113.2



#### **PRINTED ARROWS: 100 BEAD CHAINS**

A series of PVC arrows (washable) for the 100 chain, contained in a transparent box 5 x 5 cm.

Code: MMT-0114



#### **PRINTED ARROWS: 1000 BEAD CHAINS**

A series of PVC arrows (washable) for the 1000 chain, contained in a transparent box 5 x 5 cm.



Code: MMT-0115

#### **SHORT BEAD CHAINS**

#### Material:

- 1 series of chains of colored wooden beads from 1 to 9 in their respective colors;
- 1 chain of 100 with gold colored glass beads;
- 1 set of matching bead squares.





### **SHORT BEAD CHAINS WITH FRAME (COMPLETE)**

Material:

- 1 set of colored wooden bead chains from 1 to 9 in their respective colors;
- 1 chain of 100 with gold colored glass beads;
  - 1 set of matching bead squares;
    - 1 wooden support with hooks;
  - 1 complete set of darts in 10 transparent boxes 5 × 5 cm.

Code: MMT-0116

#### **FRAME FOR SHORT BEAD CHAINS**

Wooden stand with shelf and hooks for short chains.

Code: MMT-0117

## **BEAD MATERIAL CABINET (COMPLETE)**

Wooden shelf, equipped with wheels, with shelves of different lengths and hooks for hanging chains.

A series of short and long chains, with corresponding squares and cubes, 10 glass beads and colored wooden beads (stainless steel wires).

Complete set of arrows contained in 20 transparent boxes 5 x 5 x 5 cm.

Dimensions: 102 x 13 x 133h cm



#### **PRINTED ARROWS: BEAD MATERIAL**

Complete set of arrows in 10 transparent boxes 5x5 cm.

Code: MMT-0119



#### **BEAD MATERIAL CABINET**

Beech wood shelf with shelves of different lengths, hooks for hanging chains with wheels.

Dimensions: 102 x 13 x 133h cm

Code: MMT-0121





#### **BEAD MATERIAL FOR THE CABINET**

A series of short and long chains, with corresponding squares and cubes, 10 glass beads and colored wooden beads with stainless steel wires.

Code: MMT-0122

#### PRINTED ARROWS FOR COMPLETE BEAD MATERIAL

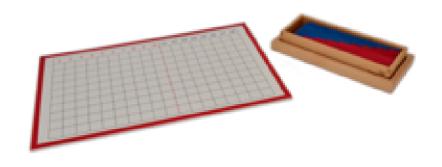
Complete set of PVC arrows (washable) contained in 20 transparent boxes 5 x 5 x 5 cm.



#### **ADDITION STRIP BOARD**

3 mm expanded PVC squared board with numbers from 1 to 18, wooden box with red lid containing 9 blue and 9 red wooden strips of various lengths with printed numbers from 1 to 9.

Code: MMT-0130



## ADDITION BOARDS AND BOX WITH COMBINATIONS

Six 3 mm expanded PVC board and a wooden box with red lid containing 81 wooden number tiles.

Code: MMT-0131



#### PREPARED OPERATIONS FOR ADDITION

Wooden box with two compartments with red lid containing 2 sets of patinated cardboard cards for additions and results.

Code: MMT-0132



## PREPARED OPERATIONS FOR ADDITION (WITHOUT BOX)

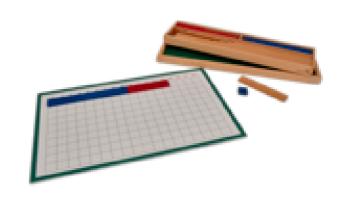
2 sets of addition and result cards, in patinated cardboard.



#### **SUBTRACTION STRIP BOARD**

3 mm expanded PVC squared board with numbers from 1 to 18, wooden box with green lid containing 9 red and 9 blue wooden strips of various lengths with printed numbers from 1 to 9, and 17 wooden strips of various lengths natural color.

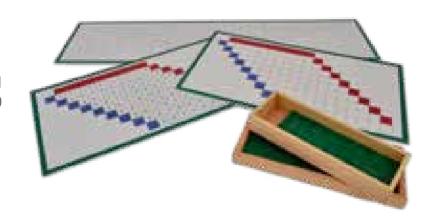
Code: MMT-0140



## SUBTRACTION BOARDS AND BOX WITH COMBINATIONS

Three 3 mm expanded PVC board and 1 wooden box with green lid containing 90 green wooden number tiles.

Code: MMT-0141



#### PREPARED OPERATIONS FOR SUBTRACTION

Wooden box with two compartments with green lid containing 2 sets of patinated cardboard cards for subtraction and results.

Code: MMT-0142



## PREPARED OPERATIONS FOR SUBTRACTION (WITHOUT BOX)

2 sets of cards for subtraction and results, in patinated cardboard.



#### **SNAKE GAME**

Wooden tray (43 x 25 x 2.5 cm) containing 1 beech wood box with lid divided into compartments with 10 sets of bead bars from 1 to 9 of colored wooden beads, 1 wooden box with lid containing bead bars of 1 to 9 of black and white wooden beads and 20 bead bars of 10 of gold colored glass beads (stainless steel wires).



#### **SNAKE GAME WITH GREY BEADS FOR SUBTRACTION**

Wooden tray  $(43 \times 25 \times 2.5 \text{h cm})$  containing 1 wooden box with lid, divided into compartments with 10 sets of bead bars from 1 to 9 of colored wooden beads, 1 wooden box with lid containing 5 sets of bead bars 1 to 9 of gray wooden beads, 1 wooden box with lid containing 1 to 9 bead bars of black and white wooden beads and 20 bead bars of 10 of gold colored glass beads.



## BOX WITH CARDS FOR POSITIVE NUMBERS AND BOX WITH CARDS FOR NEGATIVE NUMBERS

2 wooden boxes with compartment lid containing 10 series of positive numbers from +1 to +9 black on a white background and 10 series of negative numbers from -1 to -9 black on a gray background; each box with lid contains 10 series of zero numbers printed in white on a black background, 30 white and 30 gray tags. All the cards are made by cardboard patinated.



#### **BOXES FOR POSITIVE AND NEGATIVE NUMBERS**

2 boxes with 11 compartments in wood with lids for relative numbers.

Code: MMT-0146

#### **POSITIVE AND NEGATIVE NUMBERS CARDS**

10 series of positive numbers from +1 to +9 black on a white background, 10 series of negative numbers from -1 to -9 black on a gray background; 20 series of zero numbers printed in white on a black background, 30 white and 30 gray tags. All in cardboard patinated.



#### **SNAKE GAME FOR SIGNED NUMBERS**

**SNAKE:** Wooden tray (43 x 25 x 2.5 cm) containing one wooden box with lid divided into compartments with 10 sets of colored wooden bead bars from 1 to 9, one wooden box with lid containing 5 sets of colored wooden bead bars. 1 to 9 gray wooden beads, one wooden box with lid containing 1 to 9 black and white wooden beads and 20 gold colored glass bead bars.

SIGNED NUMBERS: one wooden box with compartment lid containing 10 series of positive numbers from +1 to +9, black on a white background; one wooden box with compartment lid containing 10 series of negative numbers from -1 to -9, black on a gray background; each box contains 10 series of zero numbers printed in white on a black background, 30 white and 30 gray tags. All the cards are made by cardboard patinated.



Code: MMT-0148

### **BEAD BARS FOR NEGATIVE NUMBERS, WITH BOX**

Bead bars for relative numbers, in a box with lid.

Code: MMT-0149

Bead bars for relative numbers, without box.

Code: MMT-0149.1



#### **MULTIPLICATION BEAD BARS BOX**

55 sets of 1 to 9 colored wooden bead bars, 10 bars with gold colored glass beads, (stainless steel wires) in a wooden box with lid.



### **MULTIPLICATION BOARD**

Wooden board with 100 grooves, numbers from 1 to 10 engraved and 1 window on the left side of the board. A wooden box with yellow lid containing 100 green colored wooden beads, a small cup, wooden number cards from 1 to 10 and 1 red counter.

Dimensions: 25 x 23 cm.

Code: MMT-0150



## MULTIPLICATION BOARDS AND BOX WITH COMBINATIONS

Five 3 mm expanded PVC board, one wooden box with yellow lid containing 100 yellow wooden number tiles.

Code: MMT-0151



#### PREPARED OPERATIONS FOR MULTIPLICATION

Wooden box with two compartments with yellow lid containing 2 series of patinated cardboard cards for multiplication and results.

Code: MMT-0152



## PREPARED OPERATIONS FOR MULTIPLICATION (WITHOUT BOX)

2 sets of cards for multiplication and results, in patinated cardboard.



#### **DIVISION BOARD**

1 wooden board with 81 grooves with the numbers 1 to 9 printed, 1 wooden box with compartment lid containing 81 8 mm green beads without wooden hole and 9 green wooden skittles (including 3 spare beads). Including small wooden cup.

Code: MMT-0160



## **DIVISION BOARDS AND BOX WITH COMBINATIONS**

Two 3 mm expanded PVC board and 1 wooden box with blue lid containing 81 blue wooden number tiles.

Code: MMT-0161



#### PREPARED OPERATIONS FOR DIVISION

Wooden box with two compartments with blue lid containing 2 sets of patinated cardboard cards for divisions and results.

Code: MMT-0162



## PREPARED OPERATIONS FOR DIVISION (WITHOUT BOX)

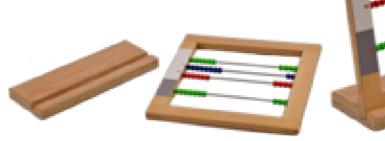
2 sets of cards for division and results, in patinated cardboard.



#### **SMALL BEAD FRAME WITH WOODEN BEADS**

The small bead frame is made of wood with removable support so that it can also be used flat. It consists of 4 horizontal threads, each with 10 wooden beads in the appropriate hierarchical color. On the left side of the frame is a white and gray stripe, indicating the families of numbers.

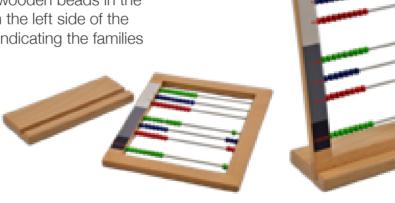
Code: MMT-0170



#### **LARGE BEAD FRAME WITH WOODEN BEADS**

The large bead frame is made of wood with removable support so that it can also be used flat. It consists of 7 horizontal threads, each with 10 wooden beads in the appropriate hierarchical color. On the left side of the frame is a white and gray stripe, indicating the families of numbers.

Code: MMT-0171



#### **WOODEN HIERARCHY OF NUMBERS**

3 cubes and 4 wooden prisms in the dimensions and in the hierarchical colors appropriate for the representation of units, tens and hundreds of the different families of numbers (the lines on the cubes and large prisms are engraved); Included is a series of wooden tags engraved with the numbers 1, 10, 100, 1000, 10000, 100000, 1000000 for matching and quantity, contained in a box.



#### **PYTHAGORAS BOARD**

One 3 mm expanded PVC board with wooden frame and back, one wooden box with lid containing the wooden numbers and control chart.

Code: MMT-0190



#### **HUNDRED BOARD**

One 3 mm expanded PVC board with wooden frame and back, one wooden box with lid containing the wooden numbers and control chart.

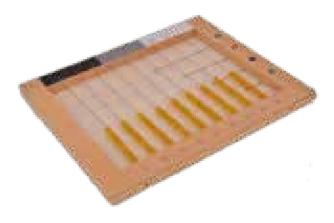
Code: MMT-0191



#### **FLAT BEAD FRAME**

Wooden frame with ten 8mm gold glass beads for each of the 9 stainless steel wires.

Code: MMT-0200



## **GRAY CARDS WITH THE NUMBERS**

Wooden box with lid containing 4 series of numbers 0-9 in black on a gray background, for use with the flat bead frame.



# **GRAY CARDS WITH THE NUMBERS (WITHOUT BOX)**

4 series of numbers 0-9 in black on a gray background, for use with the flat bead frame.



#### **BOX FOR GRAY CARDS WITH THE NUMBERS**

Wooden box with lid.



## CHECKERBOARD WITH WHITE NUBERS CARDS AND GRAY NUBERS CARDS BOX AND COLORED BEAD BARS BOX

Carpeted checkerboard with squares arranged diagonally in hierarchical colors, from simple units to millions, one box with compartments with twenty sets of 1 to 9 bead bars (stainless steel) of colored wooden beads, one box with seven sets of numbers from 0 to 9 in code colors on a white background and four series on a gray background.

Code: MMT-0210



#### **CHECKERBOARD**

Carpeted checkerboard with squares arranged diagonally in hierarchical colors, from simple units to millions.



#### **COLORED BEAD BARS BOX FOR CHECKERBOARD**

One compartment box in beech wood with 20 bead bars 1 to 9 of 8mm colored wooden beads (stainless steel wires).

Code: MMT-0212



### WHITE AND GRAY NUMBER CARDS BOX

7 series of numbers 0-9 in code colors on a white background and 4 series on a gray background, with wooden box with lid.

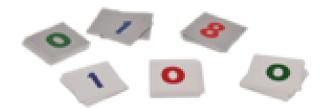
Code: MMT-0213



## WHITE AND GRAY NUMBER CARDS (WITHOUT BOX)

7 series of numbers 0-9 in code colors on a white background and 4 series on a gray background.

Code: MMT-0214



### **BOX FOR WHITE AND GRAY NUMBER CARDS**

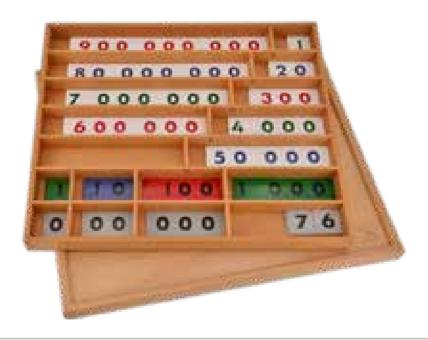
Wooden box with lid, empty, for whole number cards.



#### **THE BANK GAME**

Wooden box with lid containing tags in matt coated cardboard in the hierarchical colors of the numbers 1, 10, 100, 1.000, 10.000, 100.000, 1.000.000, 10.000.000, 100.000.000 on a white background and the numbers 1, 10, 100, 1000 on a background in hierarchical colors, 2 series from 1 to 9 on a gray background and the numbers 0, 00, 000 on a gray background.

Code: MMT-0220



#### **CARDS FOR THE BANK GAME (WITHOUT BOX)**

Matt coated cardboard tags in the hierarchical colors of the numbers 1, 10, 100, 1.000, 10.000, 100.000, 1.000.000, 10.000.000, 100.000.000 on a white background and the numbers 1, 10, 100, 1000 on the background in the hierarchical colors, 2 series from 1 to 9 on a gray background and the numbers 0, 00, 000 on a gray background.



Code: MMT-0221

## **BANK GAME BOX (EMPTY)**

Wooden box with lid.



#### **STANDS FOR FRACTION CIRCLES**

2 wooden stands for the metal fractions, fully transparent laquered.

Code: MMT-0229



### **FRACTION METAL CIRCLES**

Series of 10 red metal fraction circles tiles with interlocking from the whole to tenths. (excluding stands)

Code: MMT-0230





#### **WOODEN RED FRACTION CIRCLES IN BOX**

Wooden box with lid divided into 10 compartments containing 10 whole circles and 5 series of wooden fraction circles representing the fractions from 1/2 to 1/10.

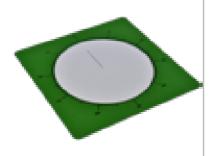
Code: MMT-0231



#### THE CENTESIMAL FRAME

Centesimal iron circle.

Code: MMT-0240



#### **PROTRACTOR**

Iron protractor.

#### **COMPLETE DECIMAL FRACTION BOARD**

Wooden board with frame containing a yellow felt surface with 13 columns for the placement of beads and counters according to their respective value.

Wooden box with lid with three compartments containing 300 wooden beads without holes, in the colors green, blue and red (including 3 spare beads for each color).

Wooden box with six-compartment lid containing 600 wooden counters, green, blue and red in two shades of color (including 3 spare counters for each color).

Wooden box with three compartments with lid containing 27 green, blue and red wooden skittles. Wooden box with lid containing a series of patinated cardboard number cards (63 pieces) with decimal numbers from 0.1 to 0.9 up to 0.000009 all printed in their respective hierarchical colors.



#### **YELLOW BOARD**

Wooden board with frame containing a yellow felt surface with 13 columns for the placement of beads and counters according to their respective value.





Wooden box with lid with three compartments containing 300 wooden beads without holes, in the colors green, blue and red (including 3 spare beads for each color).

Wooden box with six-compartment lid containing 600 wooden counters, in the colors green, blue and red in two shades of color (including 3 spare counters for each color).

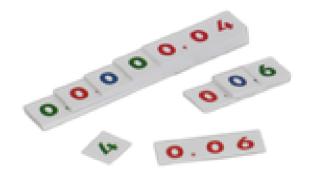
Wooden box with three compartments with lid containing 27 green, blue and red wooden skittles. Wooden box with lid containing a series of patinated cardboard number cards (63 pieces) with decimal numbers from 0.1 to 0.9 up to 0.000009 all printed in their respective hierarchical colors.

Code: MMT-0252

#### **DECIMAL NUMBER CARDS**

A series of patinated cardboard number cards (63 pieces) with decimal numbers from 0.1 to 0.9 up to 0.000009 all printed in their respective hierarchical colors.

Code: MMT-0253



#### **PEG BOARD**

Wooden table with 900 holes and a wooden box with lid with three compartments containing 100 wooden pegs for each color: green, blue and red (including 3 spare pegs for each color).





#### **WOODEN CUBING MATERIAL**

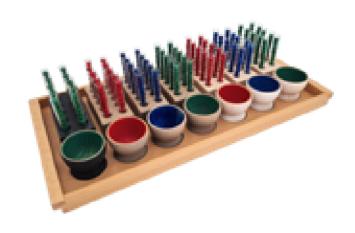




#### **TEST TUBES WITH BEADS FOR LONG DIVISION**

Wooden tray  $47.5 \times 22.5 \times 2.5$  cm containing 7 test tube holders in beech wood with 70 glass test tubes, 700 8mm wooden beads without hole (including 10 spare beads for each color) and 7 small cups in colored wood according to the hierarchical colors.

Code: MMT-0271



## **GLASS TEST TUBES**

70 glass test tubes, whitout stand.

Code: MMT-0272



#### **LARGE FRACTION SKITTLES WITH TRAY**

Fraction skittles with tray.

Code: MMT-0280



### TRAY FOR LARGE FRACTION SKITTLES

Wooden tray with four holes on the base to place the fraction skittles.

Dimensions: 40 x 13 x 2.5 cm









## **GEOMETRY**

### **GEOMETRY**

#### **YELLOW PRISMS OF THE VOLUMES**

Yellow prisms in solid beech wood, divided into five equal parts placed in a wooden box with a removable side. The various pieces have a grid on the upper face.

Code: MGE-0070



#### **VOLUME BOX WITH 250 CUBES**

Wooden box with one removable side and containing a series of 250 wooden cubes with sharp edge, 2×2 cm in size and natural finish.

Code: MGE-0071



### **VOLUME BOX WITH 1000 CUBES**

Wooden box with one removable side and containing a series of 1000 wooden cubes with sharp edge, 1×1 cm in size and natural finish.

Code: MGE-0072



#### **YELLOW MATERIAL FOR THE AREAS**

Yellow geometric figures, most of which have a squared surface. In a box with a lid.

Code: MGE-0073



#### **GEOMETRIC STICK MATERIAL**

10 sets of wooden sticks in color coding from 2 to 20 cm, one set of natural sticks, curved sticks, a measuring angle, two plumb lines, nails, sample clips and pins, all in a wooden box with compartments with cover.

Code: MGE-0080



#### **CORK BOARD**

Cork board (on both sides) to fix the geometric sticks exercise constructions.

Dimensions: 50 x 60 cm

Code: MGE-0083



#### **LARGE GEOMETRIC SOLIDS: TRAY NO. 2**

Series of 12 blue colored wooden solids (not lacquered), placed on a tray in the appropriate outlines.

Dimensions: 46 x 34 x 7h cm

Code: MGE-0091



#### TRAY FOR GEOMETRIC SOLIDS NO. 2

Tray in beech wood with seats for large solids II series.

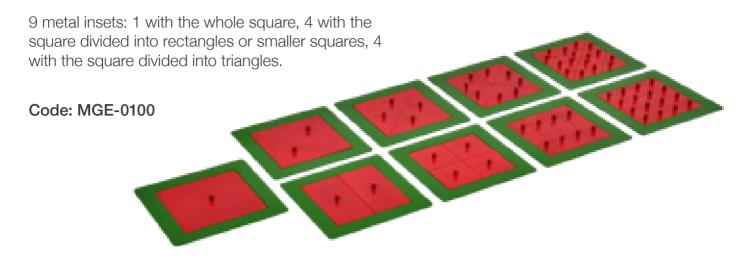
Dimensions: 46 x 34 x 7h cm

Code: MGE-0093

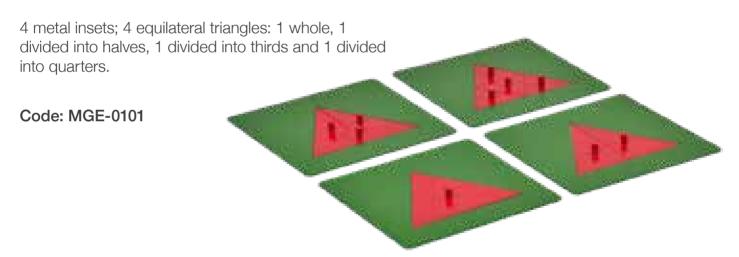


## **GEOMETRY**

#### **METAL SQUARES**



#### **METAL TRIANGLES**



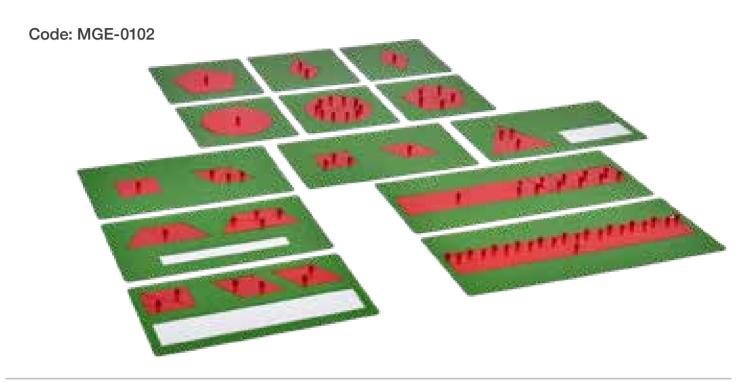
#### **INSCRIBED AND CIRCUMSCRIBED FIGURES**

9 metal insets containing 1 set of 5 decreasing circles in diameter and 1 set of 4 decreasing squares in length and width.

Code: MGE-0104

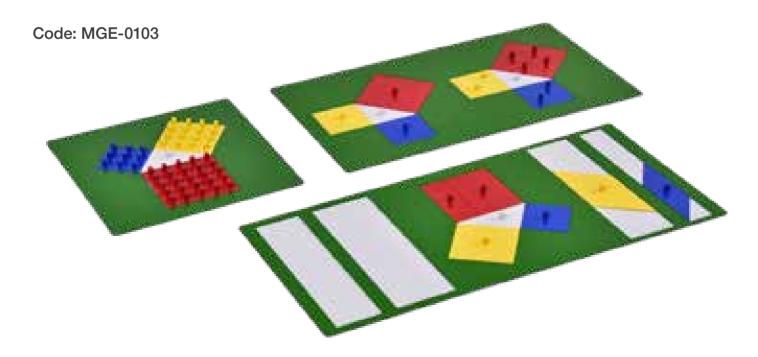
# **EQUIVALENT FIGURE MATERIAL**

13 metal insets, created to demonstrate the transformation of various geometric figures into equivalent rectangles and for a first approach to the equivalence theorem.



# **THEOREM OF PYTHAGORAS**

3 metal insets plates for the demonstrations of the various cases of the Pythagorean theorem.



# **GEOMETRY**

# **METAL INSETS SHELF**

Wooden cabinet with 12 drawers to hold all the metal insets.

Dimensions: 48 x 30 x 71h cm

Code: MGE-0110



#### **METAL INSET SHELF WITH COMPLETE GEOMETRY MATERIAL**

Wooden cabinet with 12 drawers to contain all the metal insets complete with:

- 9 metal insets: 1 with the whole square, 4 with the square divided into rectangles or smaller squares, 4 with the square divided into triangles;
- 4 metal insets: 4 equilateral triangles: 1 whole, 1 divided into halves, 1 divided into thirds and 1 divided into quarters;
- 13 metal insets, created to demonstrate the transformation of various geometric figures into equivalent rectangles and for a first approach to the equivalence theorem;
- 3 metal insets pates for the demonstrations of the various cases of the Pythagorean theorem;
- 9 metal insets containing 1 set of 5 decreasing circles in diameter and 1 set of 4 decreasing squares in length and width.

Dimensions: 48 x 30 x 71h cm

Code: MGE-0111









# **BIOLOGY**

# **BOTANY**



# **BOTANY CABINET (COMPLETE)**

Cabinet with 7 trays containing a series of 24 leaf insets (10 leaves have the edge highlighted in red, like the originals), 3 large insets for studying plant, leaf and flower parts, equipped with a grip knob.

External dimensions: 48.5 x 30 x 23.5h cm

Code: MBT-0001

# **CABINET FOR BOTANY CABINET**

Cabinet with 7 trays, equipped with grip knob (insets not included).

External dimensions: 48.5 x 30 x 23.5h cm

Code: MBT-0002



# **LEAF SHAPE CARDS AND BOX**

3 sets of 24 leaf cards printed in green (14x14 cm): 1 set with full figures, 1 set with thin outlines and 1 set with thick outlines. The three series (72 cards in all) are contained in three wooden filing cabinets with 4 compartments each.

Code: MBT-0003

Box for leaf shape cards

Code: MBT-0004

Leaf shape cards

Code: MBT-0005





# TRAY FOR BOTANY PUZZLE

A tray of the Botany Cabinet.

Internal dimensions: 43 x 28.5 cm

Code: MBT-0009



# **BOTANY PUZZLE: TREE**

Tree insets without bottom.

Dimensions: 42 x 28 cm

Code: MBT-0006

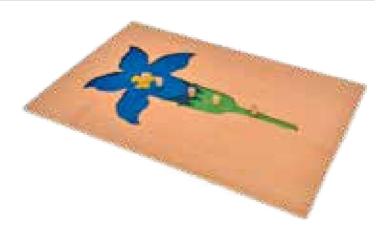


# **BOTANY PUZZLE: FLOWER**

Flower insets without bottom.

Dimensions: 42 x 28 cm

Code: MBT-0007



# **BOTANY PUZZLE: LEAF**

Leaf insets without bottom.

Dimensions: 42 x 28 cm

Code: MBT-0008



# **BOTANY**



#### **ANIMAL PUZZLE CABINET: FIVE**

Complete box of 5 wooden animal puzzles (horse, frog, fish, turtle and bird), in various colors and with handmade illustrations.

External dimensions: 27 x 25 x 19.5h cm Internal dimensions: 24.5 x 24.5 cm

Code: MBT-0010

# **ANIMAL PUZZLE: HORSE**

Hand-illustrated wooden puzzle for studying the parts of an horse.

Dimensions: 24.5 x 24.5 cm

Code: MBT-0011



# **ANIMAL PUZZLE: FROG**

Hand-illustrated wooden puzzle for studying the parts of a frog.

Dimensions: 24.5 x 24.5 cm

Code: MBT-0012



# **ANIMAL PUZZLE: FISH**

Hand-illustrated wooden puzzle for studying the parts of a fish.

Dimensions: 24.5 x 24.5 cm

Code: MBT-0013



# **ZOOLOGY**

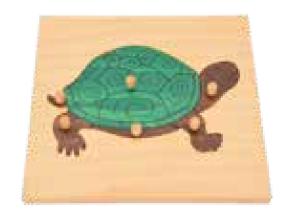


# **ANIMAL PUZZLE: TURTLE**

Hand-illustrated wooden puzzle for studying the parts of a turtle.

Dimensions: 24.5 x 24.5 cm.

Code: MBT-0014



# **ANIMAL PUZZLE: BIRD**

Hand-illustrated wooden puzzle for studying the parts of a bird.

Dimensions: 48.5 x 30 x 23.5h cm

Code: MBT-0015



#### **BOX FOR ANIMAL PUZZLES**

Wooden case to contain the 5 animal puzzles.

External dimensions: 27 x 25 x 19.5h cm Internal dimensions: 24.5 x 24.5 cm

Code: MBT-0019



# **FIVE ANIMAL PUZZLES**

Five animal puzzles: horse, frog, fish, turtle and bird. Hand-illustrated.

Dimensions: 24.5 x 24.5 cm

Code: MBT-0018









#### **GLOBE OF LAND AND WATER: SANDPAPER**

Plastic globe on wooden base.

The emerged lands are represented by a rough surface, while the oceans by a smooth blue so as to guarantee a sensory experience of land and water. The globe is tilted at 23° like the earth's axis.

Code: MGF-0001



# **GLOBE OF LAND AND WATER: PAINTED**

Plastic globe on wooden base.

The whole surface is smooth, beige for the land and blue for the oceans. With this globe the concept of continents is introduced.

The globe is tilted at 23° like the earth's axis.

Code: MGF-0002



# **GLOBE OF LAND AND WATER: COLORED**

Plastic globe on wooden base.

The continents are indicated in code colors and the oceans in blue. Used in conjunction with geography insets, it helps to define the names of the continents.

The globe is tilted at 23° like the earth's axis.



# **COMPLETE GEOGRAPHY CABINET WITH PUZZLE INSETS**

Wooden cabinet with 10 drawers, complete with all the geographic insets.

External dimensions: 54.5 x 40 x 71h cm

Code: MGF-0010





Geography cabinet, without geography insets

Code: MGF-0011

# **GEOGRAPHY CABINET WITHOUT TRAYS**

Wooden cabinet without drawers to contain the geography insets.

External dimensions: 54.5 x 40 x 71h cm

Code: MGF-0012

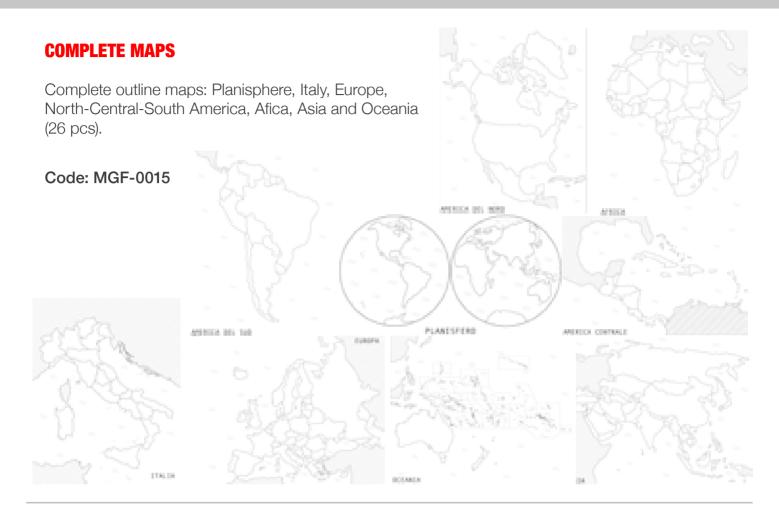


# TRAY FOR GEOGRAPHY PUZZLE

Drawer in beech wood to hold the geography insets, equipped with a grip knob.

External dimensions: 49 x 38.4 cm





# **GEOGRAPHY PUZZLE WITHOUT TRAY**

Complete geography insets (excluding drawers): Planisphere, Italy, Europe, North-Central-South America, Africa, Asia and Oceania without bottom.



PLANCISTERS.

# **GEOGRAPHY PUZZLE: CONTINENT MAP WITH TRAY**

Bottomless inset of planisphere with tray/drawer.

Dimensions: 47 x 30 cm

Code: MGF-0020

**GEOGRAPHY PUZZLE: CONTINENT MAP, WITHOUT TRAY** 

Code: MGF-0021

**CONTINENT MAP: CARDBOARD** 

Code: MGF-0022



**GEOGRAPHY PUZZLE: EUROPE WITH DRAWER** 

Bottomless inset of Europe with tray/drawer.

Dimensions: 47 x 37.5 cm

Code: MGF-0030

GEOGRAPHY PUZZLE: EUROPA,

WITHOUT TRAY

Code: MGF-0031

**EUROPE: CARDBOARD** 

Code: MGF-0032



PLANCO DIO

**GEOGRAPHY PUZZLE: ITALY WITH DRAWER** 

Bottomless inset of Italy with tray/drawer.

Dimensions: 47 x 37.5 cm

Code: MGF-0040

GEOGRAPHY PUZZLE: ITALY, WITHOUT TRAY

Code: MGF-0041

ITALY: CARDBOARD Code: MGF-0042



**GEOGRAPHY PUZZLE: ASIA WITH DRAWER** 

Bottomless inset of Asia with tray/drawer.

Dimensions: 47 x 37.5 cm

Code: MGF-0050

GEOGRAPHY PUZZLE: ASIA, WITHOUT TRAY

Code: MGF-0051

**ASIA: CARDBOARD** Code: MGF-0052



**GEOGRAPHY PUZZLE: AFRICA WITH DRAWER** 

Bottomless inset of Africa with tray/drawer.

Dimensions: 47 x 37.5 cm

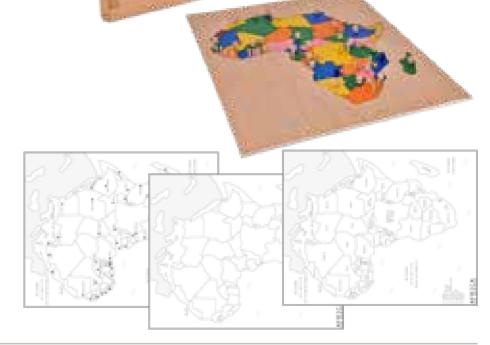
Code: MGF-0060

GEOGRAPHY PUZZLE: AFRICA, WITHOUT TRAY

Code: MGF-0061

**AFRICA: CARDBOARD** 

Code: MGF-0062



GEOGRAPHY PUZZLE: NORTH AMERICA WITH DRAWER

Bottomless inset of North America with tray/di

Dimensions: 47 x 37.5 cm

Code: MGF-0070

GEOGRAPHY PUZZLE: NORTH AMERICA,

**WITHOUT TRAY** 

Code: MGF-0071

NORTH AMERICA: CARDBOARD



GEOGRAPHY PUZZLE: CENTRAL AMERICA WITH DRAWER

Bottomless inset of Central America with tray, drawer.

Dimensions: 47 x 30 cm

Code: MGF-0080

GEOGRAPHY PUZZLE: CENTRAL AMERICA, WITHOUT TRAY

Code: MGF-0081



Code: MGF-0082



# **GEOGRAPHY PUZZLE: SOUTH AMERICA WITH DRAWER**

Bottomless inset of South American with tray/drawer.

Dimensions: 47 x 37.5 cm

Code: MGF-0090

**GEOGRAPHY PUZZLE: SOUTH AMERICA,** 

**WITHOUT TRAY** 

Code: MGF-0091

SOUTH AMERICA: CARDBOARD



**GEOGRAPHY PUZZLE: OCEANIA WITH DRAWER** 

Bottomless inset of Oceania with tray/drawer.

External dimensions: 47 x 37.5 cm

Code: MGF-0100

GEOGRAPHY PUZZLE: OCEANIA, WITHOUT TRAY

Code: MGF-0101

**OCEANIA: CARDBOARD** 

Code: MGF-0102



# **FELT CONTINENTS MAP**

Continents of the earth, in felt 3 mm thick, of the same colors as the inset of the planisphere.

Africa continent dimensions: 34x43 cm



#### **CIRCLE TO DRAW THE HEMISPHERES**

Wooden circle to draw the hemispheres of the world map.

Code: MGF-0110



#### THE BLACK RIBBON

Black cotton ribbon rolled up on a beech wood pin.

The fabric is 46 meters long which means 4.6 billion years of geological history. At the end of the black strip there are 2 cm of red fabric which represents the existence of people on Earth. Epoch and period markers are sewn along the ribbon in the colors of the official color scheme of the International Commission of Stratigraphy.

The child learns with all senses how long the development of the earth and mankind took.











# **MUSIC**

#### **MUSIC CABINET**

Three-shelf cabinet with wheels.

Dimensions: 125 x 40 x 55h cm

Code: MMU-0001



# **POSITION OF THE NOTES TABLE**

Wooden table with the engraved pentagram, with circular hollows marked with the numbers 1-8 corresponding to the scale of C major. Wooden box with two compartments containing 2 sets of 8 discs with the name of the notes on one side and the numbers 1-8 on the other, 2 sets of discs with sharps on one side and flats on the other.

Notes available in **italian**, **english** and **german**.

Code: MMU-0005



#### **NOTES AND MUSICAL SYMBOLS**

Material used for exercises with notes and musical composition. The material consists of 2 ligatures, 2 flats, 2 natural, 2 sharps, 4 bars, 4 crescendo/diminuendo, 1 treble clef, 1 bass clef, 25 rings with rod, 20 dots, 64 white discs with notes, 25 black discs with notes, 25 black discs.

Notes available in italian, english and german.

Code: MMU-0007



# MUSIC CABINET by Isenarda De Napoli

Wooden case with seven drawers containing all the material for musical writing indicated by Dr. M. Montessori.

Material present in the box:

- numbered staff;
- 7 sets of colorful musical notes (international), musical keys;
- 62 insets of musical figures, pauses and values, with presentation tray and engraved nomenclature:
- musical figures in felt to be used with the double staff;
- transposer for the construction of stairs.









# **FURNITURE**

# **FURNITURE**

# **MONTESSORI CHAIR**

Chair in beech wood. It can be used as a low or high seat depending on the height of the child and as a small table or stool.

Used as a seat , it is suitable for children from 0 to 3 years.

Size: 32 x 33 x 36 cm Seat height: 15/25 cm Height of table use: 33 cm

Code: MAR-0010



# **SMALL CHAIR**

Chair in beech wood, light and easy to handle. Suitable for children from 3 to 6 years, it has practical side holes to be moved independently.

Dimensions: seat height 31 cm; weight 2.7 Kg

Code: MAR-0011



# **TABLE**

Beech table with unscrewable legs.

Dimensions: 60 x 60 cm (height on request)



# **TABLE**

Beech table with unscrewable legs.

Dimensions: 120 x 60 cm (height on request)

Code: MAR-0016



# **TABLES**

3 built-in tables, in beech wood with wheels, assembled.

Dimensions: 640 x 640 cm to scale

Code: MAR-0017



# **LEARNING TOWER**

Tower, in beech wood, with adjustable shelf (3 heights). It is supplied lacquered and assembled.

Dimensions: 45 x 50 x h90 cm



# **FURNITURE**

# **MEDIUM SHELF UNIT**

Cabinet in beech wood with three shelves, without back, assembled.

External dimensions: 125 x 40 x 90h cm

Code: MAR -0020

# **LARGE SHELF UNIT**

Cabinet in beech wood with three shelves, without back, assembled.

External dimensions: 150 x 40 x 90h cm



Code. MAN -0020

# **OPEN CABINET**

Open cabinet in beech wood, with height-adjustable shelves, assembled.

Dimensions: 125 x 30 x 50h cm



# **HAND WASHING STATION**

Beech wood cabinet with three shelves, without back, with central basin and jug in stainless steel, towel holder, assembled.

Dimensions: 50 x 50 x 57h cm

Code: MAR-0025



# **DISH WASHING STATION**

Cabinet in beech wood with three shelves, without back, with 2 central stainless steel basins and dish drainer, assembled.

Dimensions: 120 x 50 x 57h cm



# **FURNITURE**

# **MOBILE FOR COT**

Cabinet for cot in beech wood, assembled. Including fireproof curtain.

Dimensions: 45 x 60 x 105h cm

Code: MAR-0035



# **BOOKSHELF**

Beech wood bookcase. It is supplied lacquered and assembled.

Dimensions: 100 x 30 x 90h cm



# **CABINET FOR CLOSLIEU ROOM**

Cabinet for the Closlieu room in natural beech wood with 36 holes and brush holder (vases excluded).

It is supplied lacquered and assembled.



# **GARDEN STATION**

Cart for vegetable garden in larch wood, with stainless steel bottom, including 6 plastic pots (38 x 38 cm).

It is supplied lacquered and assembled.

Dimensions: 120 x 80 cm



# **FURNITURE**

# **MAT STAND FOR 5 MATS**

Wooden support with 5 holes for mats (excluded).

It is supplied lacquered and assembled.

External dimensions: 80 x 20 x 60h cm

Code: MVP-0100



# **MONTESSORI DRAWING SHELF**

Wooden shelf with 4 shelves. It is supplied lacquered and assembled.

Dimensions: 85 x 25 x 80h cm

Code: MLN-0002



# **GEOGRAPHY CABINET**

Wooden cabinet with 10 drawers to contain the geography insets (excluded).

It is supplied lacquered and assembled.

External dimensions: 54.5 x 40 x 71h cm

Code: MGF-0011

# **GEOGRAPHY CABINET WITHOUT TRAYS**

Code: MGF-0012



# **METAL INSETS SHELF**

Wooden cabinet with 12 drawers to hold all the metal insets. (excluded).

It is supplied lacquered and assembled.

Dimensions: 48 x 30 x 71h cm

Code: MGE-0110









### **NOMENCLATURE**

#### **NOMENCLATURE DINOSAUR CARDS**

Montessori nomenclature of dinosaurs with scientific names in Latin.

Faithful illustrations approved by experts, handcrafted and reproduced.

Brown cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards:

• 1 control chart with the division into carnivores and herbivores.

Code: MNO-0001



## NOMENCLATURE OF PREHISTORIC LAND ANIMALS CARDS

Montessori nomenclature of prehistoric land animals with scientific names in Latin. Faithful illustrations approved by experts, handcrafted and reproduced.

Brown cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards;

• 1 control chart with the division into birds,

mammals and reptiles.



## NOMENCLATURE OF PREHISTORIC MARINE ANIMALS CARDS

Montessori nomenclature of prehistoric marine animals with scientific names in Latin. Faithful illustrations approved by experts, handcrafted and reproduced.

Brown cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards:

1 control chart.

Code: MNO-0003



# NOMENCLATURE OF PREHISTORIC FLYING ANIMALS

Montessori nomenclature of prehistoric flying animals with scientific names in Latin. Faithful illustrations approved by experts, handcrafted and reproduced.

Brown cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards;

• 1 control chart.



# NOMENCLATURE INSECTS USEFUL FOR AGRICULTURE

Montessori nomenclature of insects useful for agriculture.

Faithful illustrations approved by experts, handcrafted and reproduced.

Brown cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards:

 1 control chart with the division into pollinators and zoophages.

Code: MNO-0010



## NOMENCLATURE INSECTS HARMFUL FOR AGRICULTURE

Montessori nomenclature of insects harmful to agriculture .

Faithful illustrations approved by experts, handcrafted and reproduced.

Brown cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards;

1 control chart.





Montessori nomenclature of musical instruments in **ITALIAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

• "spoken" cards with the image and his name;

"silent" cards, with only the image;

• 10 name cards.

Code: MNO-0050



### NOMENCLATURE STRINGED MUSICAL INSTRUMENTS

Montessori nomenclature of stringed musical instruments in **ITALIAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards;

 1 illustrated chart with the proportions and the use of the instruments, divided into

plucked and rubbed strings.



## NOMENCLATURE WIND MUSICAL INSTRUMENTS

Montessori nomenclature of wind musical instruments in **ITALIAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards:

 1 illustrated chart with the proportions and the use of instruments, divided into brass and wood.

Code: MNO-0052



## NOMENCLATURE MUSICAL INSTRUMENTS FOR PERCUSSION

Montessori nomenclature of percussion musical instruments in **ITALIAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

• "spoken" cards with the image and his name;

• "silent" cards, with only the image;

• 10 name cards;

Code: MNO-0053

 1 illustrated chart with the proportions and the use of the instruments, divided into determined and indeterminate sound.



#### **NOMENCLATURE "MUSIKINSTRUMENTE"**

Montessori nomenclature of musical instruments in **GERMAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

"spoken" cards with the image and its name in **GERMAN**;

• "silent" cards, with only the image

10 name cards in **GERMAN**.

Code: MNO-0056



### **NOMENCLATURE "SAITENINSTRUMENTE"**

Montessori nomenclature of stringed musical instruments in **GERMAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

"spoken" cards with the image and its name in **GERMAN**;

• "silent" cards, with only the image;

• 10 name cards in **GERMAN**;

1 illustrated chart with the proportions and the use of the instruments, divided into plucked and rubbed strings.



#### **NOMENCLATURE "BLASINSTRUMENTE"**

Montessori nomenclature of wind musical instruments in **GERMAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

• "spoken" cards with the image and its name in **GERMAN**;

• "silent" cards, with only the image;

• 10 name cards in **GERMAN**;

 1 illustrated chart with the proportions and the use of instruments, divided into brass and wood.

Code: MNO-0058



#### **NOMENCLATURE "SCHLAGINSTRUMENTE"**

Montessori nomenclature of musical percussion instruments in **GERMAN**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

• "spoken" cards with the image and its name in **GERMAN**;

• "silent" cards, with only the image;

10 name cards in GERMAN;

 1 illustrated chart with the proportions and the use of the instruments, divided into determined and indeterminate sound.



#### **NOMENCLATURE "INSTRUMENTS"**

Montessori nomenclature of musical instruments in **ENGLISH**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

"spoken" cards with the image and its name in **ENGLISH**;

• "silent" cards, with only the image;

10 name cards in **ENGLISH**.

Code: MNO-0062



#### **NOMENCLATURE** "CORDOPHONE INSTRUMENTS"

Montessori nomenclature of stringed musical instruments in ENGLISH.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

• "spoken" cards with the image and its name in **ENGLISH**;

• "silent" cards, with only the image;

• 10 name cards in **ENGLISH**;

• 1 illustrated chart with the proportions and the use of the instruments, divided into plucked and rubbed strings.



#### **NOMENCLATURE "WIND INSTRUMENTS"**

Montessori nomenclature of wind musical instruments in **ENGLISH**.

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

 "spoken" cards with the image and its name in ENGLISH;

• "silent" cards, with only the image;

• 10 name cards in **ENGLISH**;

 1 illustrated chart with the proportions and the use of instruments, divided into brass and wood.

Code: MNO-0064



## NOMENCLATURE "PERCUSSION INSTRUMENTS"

Montessori nomenclature of percussion musical instruments in **ENGLISH.** 

Faithful illustrations approved by experts, handcrafted and reproduced.

Gray cardboard box containing:

 "spoken" cards with the image and its name in ENGLISH;

• "silent" cards, with only the image;

• 10 name cards in **ENGLISH**;

 1 illustrated chart with the proportions and the use of the instruments, divided into determined and indeterminate sound.





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