

GREEN PLANET

„Recycle, transfer, create - recycling activities”



„Recycle, transfer, create - recycling activities”

We will present the recycling process to the students, and then we will carry out different activities specific to recycling. For example, we can let students make different decorations/toys from recycled materials. Each member will add their work to the document, but don't forget to pass:

1. Name, School, Country
2. The title of the work
3. The recyclable materials used
4. Work stages
5. Images from the activity and the final product

We will post all papers in a collective paper/magazine on the Calameo platform.

Thank you!

**Lila KaranfilovskaPS Sv. Naum Ohridski,
Pestani, Ohrid, R.N. Macedonia**

Recycling of old and used paper

Students from our school had activities in which they collected the layer of paper in the school, discussed how to protect the environment from pollution. Among the outstanding solutions to protect the environment, emphasis was placed on paper recycling. The students had the opportunity to see how paper is recycled, to make boards from recycled paper themselves that they can draw on in the future or use for some other eco-activities.



Dorca Laura, Kindergarten no.25 Baia Mare, Romania

Title of work: „Flying planes”

Materials: Wooden sticks, gouache, brush, glass of water

Work stages: Each child will paint the wooden sticks with a favorite color. All the sticks are then put to dry, and then a flying plane is built with them.



Team 10 Francisco Franco School

The title of the work

“Beach ashtrays”, in portuguese “cinzeiros de praia”

The recyclable materials used

cans of sausages, cans of beans, brushes, sprays and color paints

Work stages

Students apply spray in cans.

Next, they design marine animals like stars, fish, octopus.

Students paint with brushes/colors.



5. Images from the activity and the final product





Team Mera Alina,

„Horea, Closca and Crisan” Secondary School, Turda/ Romania

The green tree

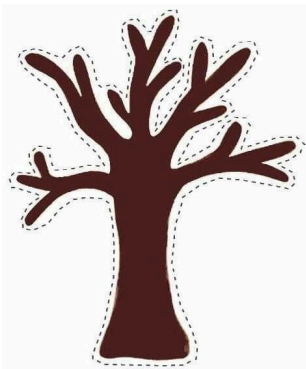


Recyclable materials used:

- colored paper
- plastic bottle caps

Other materials:

- scissors
- glue



Work stages:

Cut out the outline of the tree, then stick it on a colored cardboard.

Plastic bottle caps are fixed with hot glue, resulting in the crown of the tree.

This is what the final product looks like.



Agnieszka Bruska School Complex nr 19 Bydgoszcz Poland

Animals made of cardboard boxes

Materials:

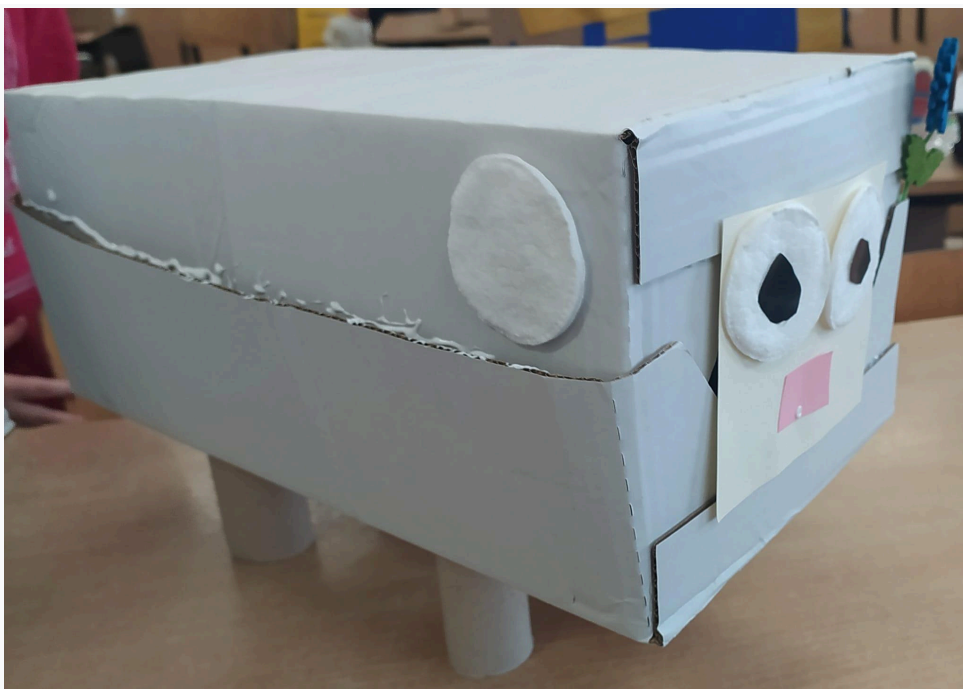
boxes, cartons, glue, adhesive tape, scissors, supporting materials,

Course:

according to their own idea, students build a selected animal using recycled materials

Idea and imagination are important

e.g. sheep



Team: Laura Blede

Kindergarten no. 30 Timisoara - Romania

Water Bottle Spaceship Craft

Materials:

- Empty plastic bottle
- Paint – *we recommend acrylic paints*
- Paintbrush
- Card
- Scissors
- Glue
- Stickers (optional)



Our work, the final product:



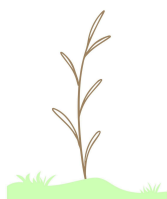
TEAM: AYLAKHAN/KARACAÖREN PRIMARY SCHOOL/ TÜRKİYE

PEN FLOWER

MATERIALS



pencil shaves



flower branch image



glue

We do not throw away the collected pencil sharpeners but create flowers by recycling them. We glue the pencil drawings by folding them onto the empty flower branch template with the help of glue.



Team Codruța Adelina Jivulescu Iulia Hasdeu Lugoj Theoretical High School,
Romania

Tortoise - glass piggy bank

Materials:

- colored paper green cardboard
- plastic bottle
- glue gun
- plastic eyes
- scissors
- glue



Work steps:

1. Cut out the turtle template
2. We cut the plastic bottle and use the bottom part
3. We glue the bottle on the cut template
4. We glue the eyes of the turtle

This is what the final product looks like.



Team Voicu Corina Valentina , Technological High School Aiud, Romania

Butterfly made of recyclable materials

Materials:

- colored paper of different colors for the wings
- plastic spoon
- glue
- scissors
- glue
- black marker

Work steps:

1. Cut out the butterfly template
2. Lip the plastic spoon
3. We glue the antennae of the butterfly
4. We stick models on the fins



This is what the final product looks like



Team Daniela Vulpes, Kindergarten Sunflower Resita, Romania

The rocket

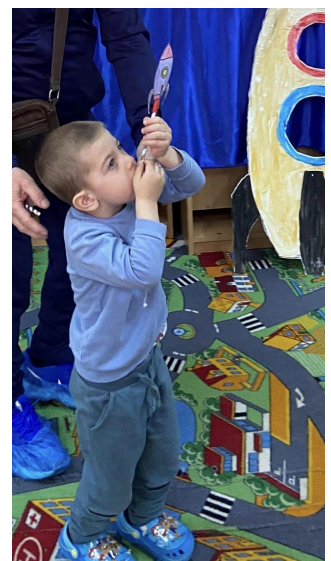
Materials:

- Paper
- Drinking straw
- Paper strip

Works steps:

- Draw or print two identical rockets;
- Cut out the rockets;
- Cut a piece of a thicker straw and seal one end with paper tape;
- It is fixed between the 2 rockets with the help of glue;
- Take a thinner straw, fix it in the thick one inside the rocket and blow strongly.

Our work, the final product



Team Ilona Nedzinskienė, Alytus Dzukija school, Lithuania

The racket is made of recyclable materials

Materials:

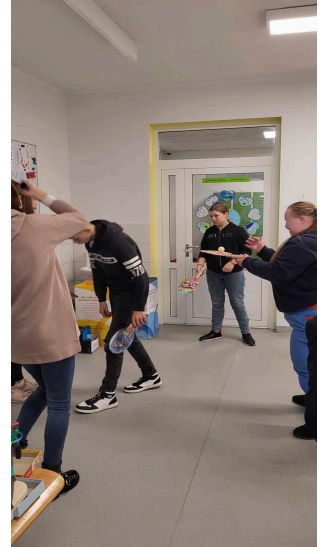
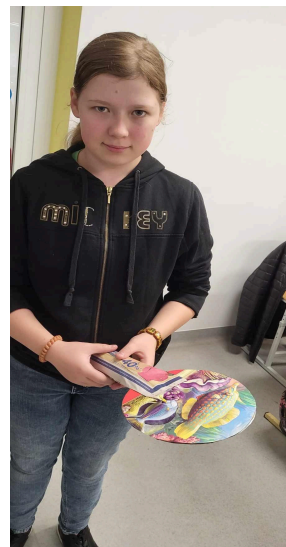
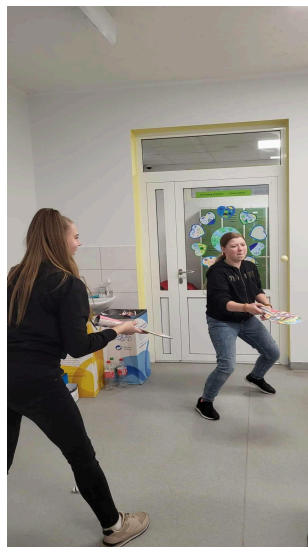
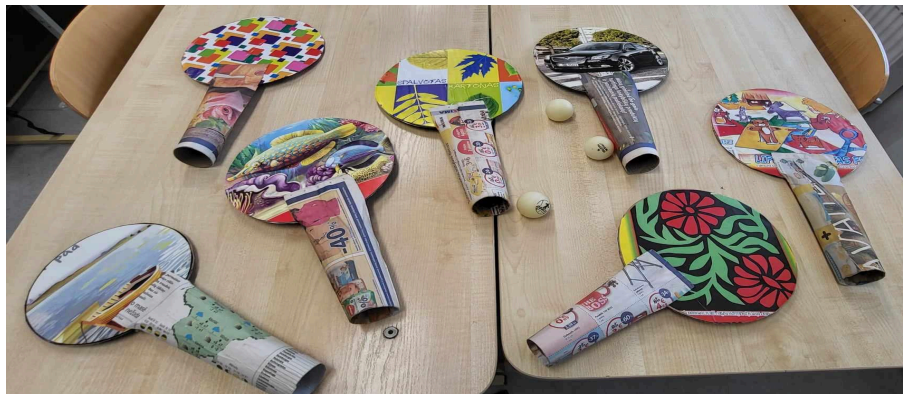
- cardboard box;
- a roll of paper towels;
- scraps from colored paper;
- old newspapers;
- glue;
- scissors;
- hot glue.



Works steps:

- we cut out a circle from a cardboard box;
- cover the circle with colored paper scraps;
- we cover the roll with old newspaper;
- We connect both parts and glue them with hot glue.

Our work, the final product



Assiye Şahin

Akbulut İstanbulluğlu Social Sciences High School- Burak, Şimal ...

Materials

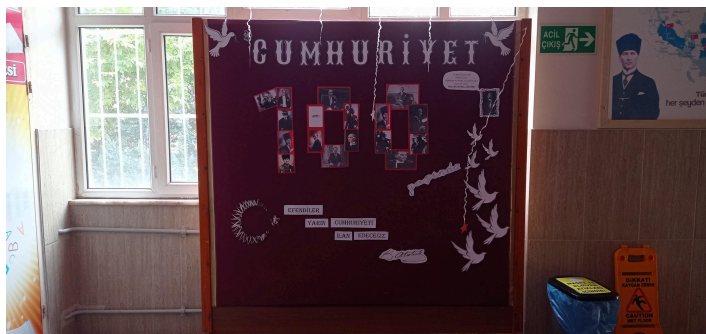
Papers

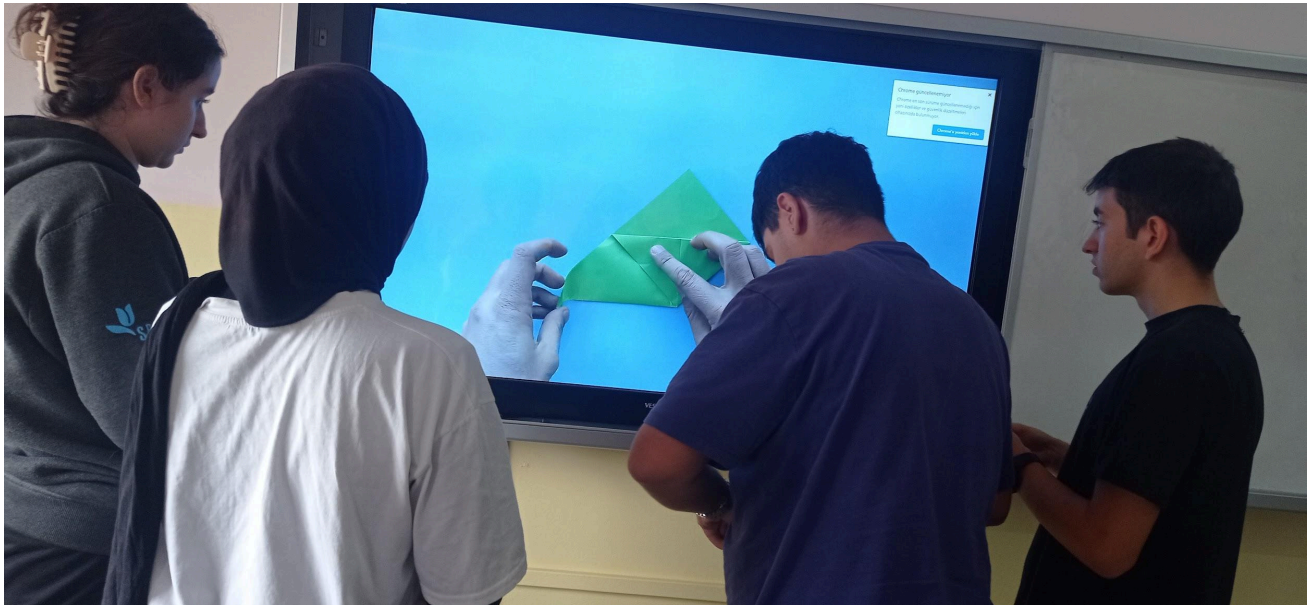
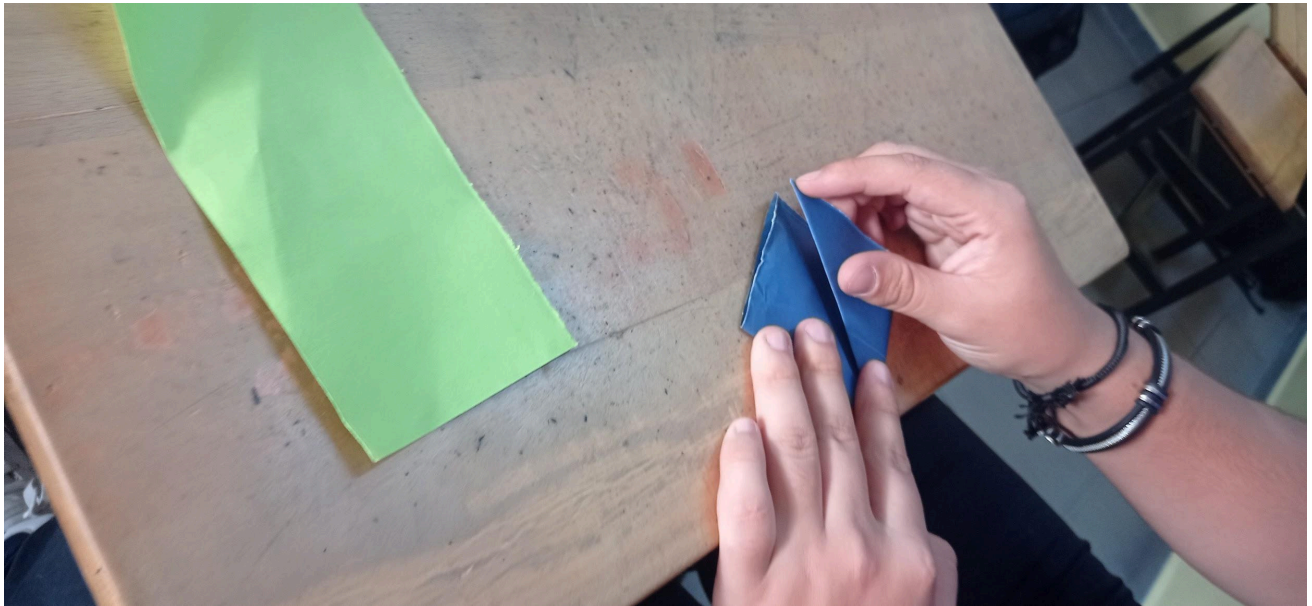
Photoswaste colored papers

scissors

rope

For the billboard, we made a large Atatürk image from different images of Atatürk. We first drew pictures of the birds and stars. Then we cut it and tied it with rope. ropes and other materials are materials at home and at school. We opened a video for bookmarks and learned how to make them. Along with the video, we folded the papers and made bookmarks for our books.





Sadete Balliu -Adem Bedalli school,Albania

Puzzle

Materials

Colored paper

Scissors

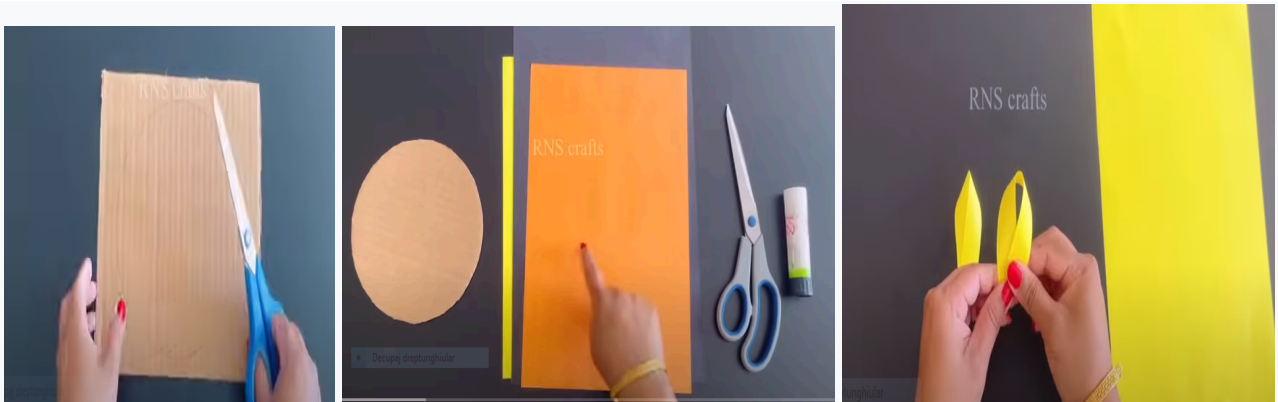
Glue



Plamadeala Rodica, Primary School „ Spiridon Vangheli”, Chişinău, R Moldova

Sunflower

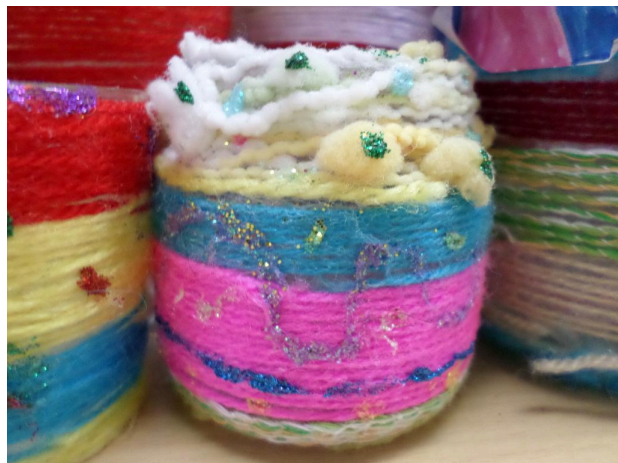
cardboard, colored paper,glue



Team Moldova, IP Pelivan Gymnasium Bowls for pencils

Bottles, thread glue, ornaments

We paint the glass with glue, we put thread



Team: Dushanka Josheva, OOU Dimkata Angelov Gaberot, North Macedonia
Making a triplet from recycled material.
Materials needed: styrofoam, wooden sticks, markers, paper.



TEAM Moț Cornelia Alina Găvojdia Secondary School, Romania

Pencil holder made of recyclable materials

Materials:

- metal box
- string
- double-sided adhesive tape/glue
- ornaments
- paper
- glue gun

Work steps:

1. We stick double-sided adhesive tape/glue on the metal box
2. Bandage with twine all around
3. We stick the ornaments on the box



This is what the final product looks like



Team Regina Smolin-Makuch, SOSW Nowa Sól, Poland (primary school)

Materials: plastic beverage bottles, toilet paper rolls, jar caps, ribbon pieces, loose materials, colored paper pieces

Stages of work:

1. We pour materials into bottles, cups or rolls. We tighten the nuts or seal the inlets. We decorate with pieces of colored paper.

2. We make holes in the jars nuts, we pull the ribbon, we make hook and handle. Instruments - rattles done!

Our works:



Narine Galstyan

Armenia, Vanadzor 24 secondary school

<https://www.youtube.com/watch?v=9YyPosv77ZU&list=UUe53dODnyBcncLQLVvuEuOg&index=26>

Title of work: „ Vase minimalist”

Materials: plastic bottle, scissors, paints, brush

Work stages: The children reuse the plastic bottles they used, each with their favorite pictures.



**Socea Magelona -Borlești -Mastacăn
Secondary School , Neamț, Romania**

Support for wooden spoons made of recyclable materials

Materials :

- glass jar
- double-sided adhesive tape
- glue
- silicone
- decorations
- large (for parents) and small (for children) wooden spoons



Working stages:

- we stuck the tape on the jar
- we glued the thread all around the jar
- we decorated
- we put the spoons

The final product is the glass jar for spoons used by my mother in the kitchen

We organized an exhibition for sale - The Autumn Festival in our school



1st Kindergarden of Evosmos Thessaloniki Greece

The title of the work: **“What can I do with an empty shoe box?”**

The recyclable materials used

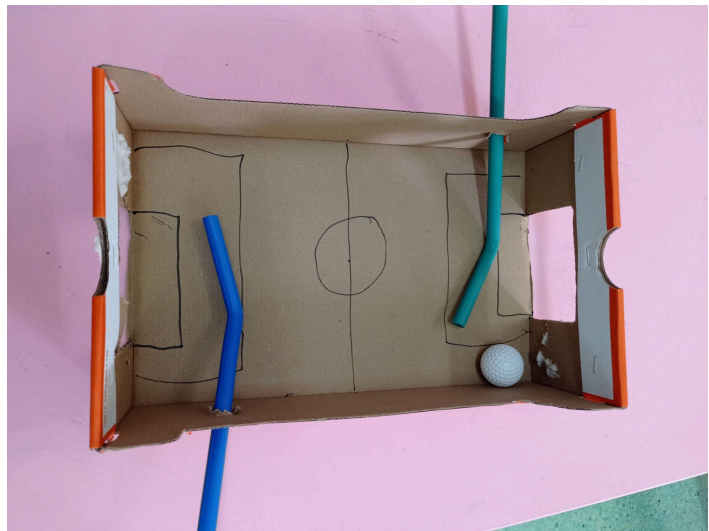
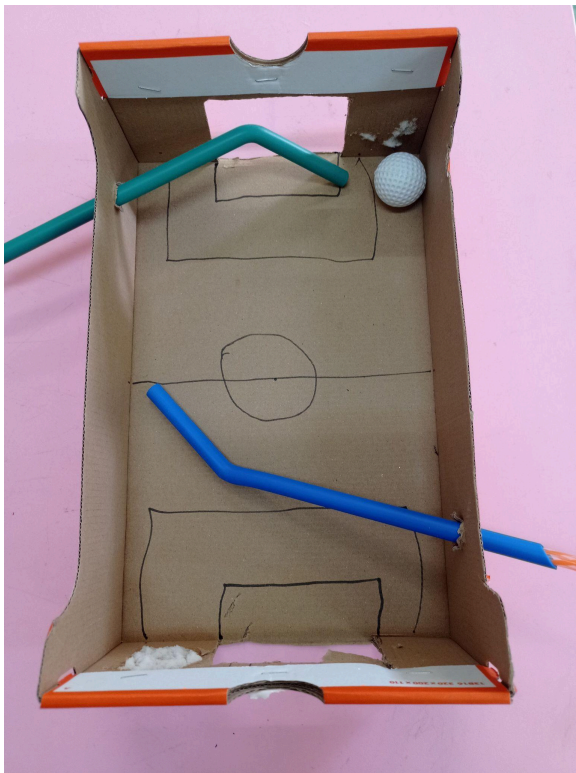
shoe box, glue, markers, straws, ping pong ball.

Work stages

First we cut the sections of the box that we do not need.

Next, we design the soccer ends.

Then we place the straws.



Team Daniela Grecu, Sf. Dumitru Secondary School, Craiova, Romania

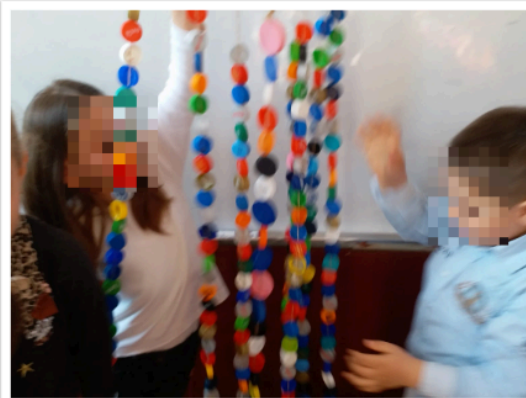
Ornamental garlands

Recyclable materials to be used:

- plastic plugs of various colors
- colored magazine paper
- string

Work steps:

- Sheets of magazine paper fold or cut out to form various patterns. Then it is strung on the string.
- The plastic plugs are carefully drilled, then strung on a string.



Katerina Kyriakidou, Arsakeio Primary School of Thessaloniki Greece

Year 6 students

Title of work: Recyclable Decorative Creations & Board Games

Materials: water bottles, ribbons, buttons, pebbles, cardboard, plastic cups, strings, brushes, paint, silicone, stick, water colours, sponges, colour markers, permanent markers, gold /silver dust and more...

Work stages: First our students watched videos about how to use recyclable materials, that they can bring from their homes, to create decorative artworks and board games. Then they brought the materials in school and devoted 2 school periods to make their art works! Individually or in small groups (up to 3 students per group) they decided how to create their project by using recyclable materials. They distributed roles and the creative procedure started.



Photos of the work stages:



Final products:



Team Udrescu Adina Technological High School of Motor Transport,

Baia Sprie, Romania

Glass piggy bank

Materials:

- colored paper, green cardboard
- plastic bottle
- glue gun
- plastic eyes
- scissors
- glue



Work steps:

1. We stick the green paper on the plastic bottle
2. We glue the eyes to the plastic
3. We pierce the glass to be able to insert the coins

This is what the final product looks like



TEAM GELASHVILI IRMA - IEPI №3 Public School, Rustavi, Georgia

DRAGON of recyclable materials

Materials: Plastic bottle, double-sided adhesive tape/glue, colored paper, scissors

Work steps:

1. Cut out a tail, paws, tongue, eyes from paper
2. make small holes in the bottle and insert the dragon body parts there
3. Secure the eyes with tape or glue



This is what the final product looks like



Beata Kubińska, class 1a Bodzanów, Poland

Arcade game:

3 toilet paper rolls,

a cardboard box,

double-sided tape, a ball



Team Maria Prantzou, Damasio Kindergarten, Greece

Title of work: Board Game

Materials

- 1 piece of cardboard box
- Plastic bottle caps in 4 colours
- 1 chisel
- 1 pencil
- 1 ruler

Work stages:

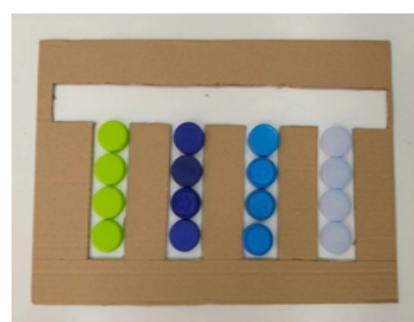
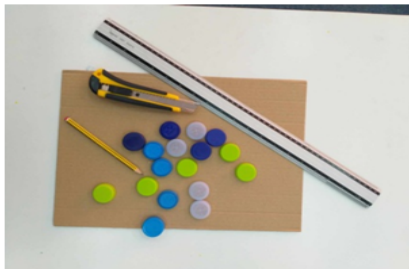
We draw straight lines on the cardboard with the ruler and we create 4 rows that fit 4 plastic lids.

We use the cutter to cut out the pieces of cardboard that we don't need.

We place the different colored lids in the empty columns.

Then, my students try to put caps of the same color in each column.

Images

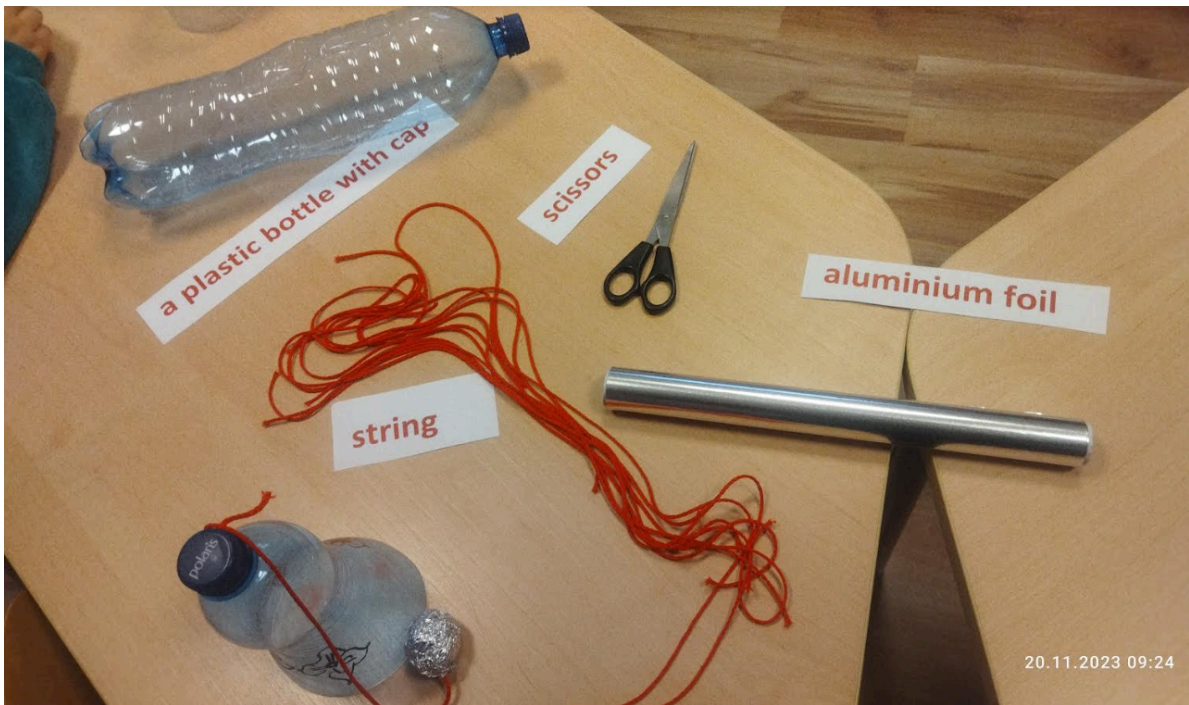


Team: Jolanta Zamoyska
Milenium Primary School, Legionowo, Poland

Title: Super simple DIY toy " Jumping nut"

Materials:

aluminium foil, a plastic bottle, string, scissors



Work stages:

1. Cut a plastic bottle in half. We need the funnel-like one. (I leave the cutting to adults or older children).
2. Make a ball out of aluminium foil, the size should be about the size of a bottle cap.



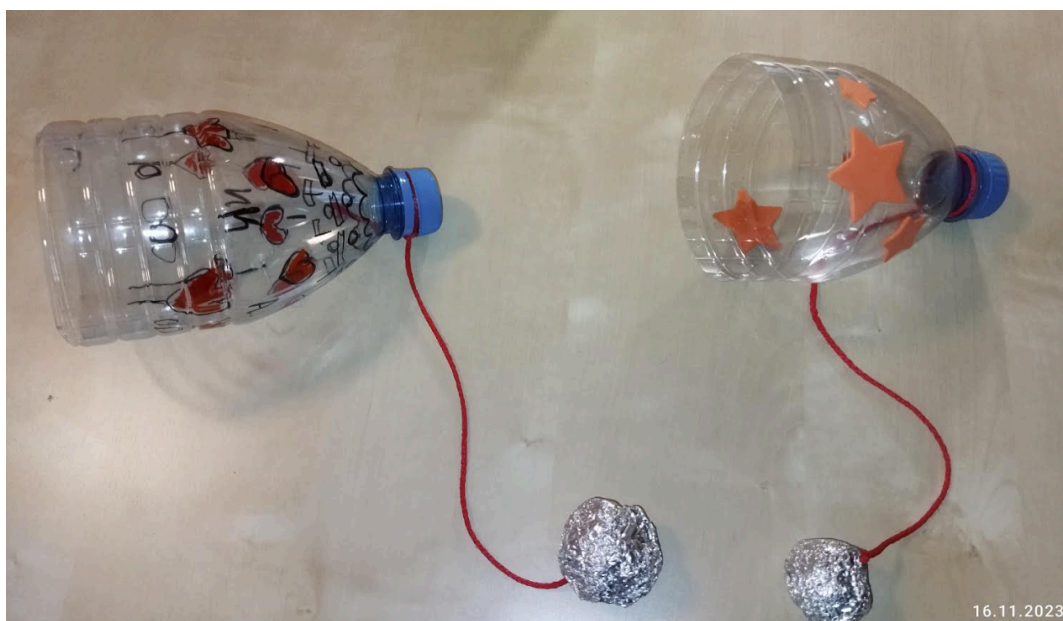
3. Tie the end of a string about 50 cm long to the bottle

4. To make our ball perfect, we need to cover our more or less successful knots with foil

5. Then tie the ball and the funnel together.



7. Tie the other end of the string around the thread of the bottle and screw the cap on.





Recycling
in class 3a.
The students
made toys
from plastic
water bottles

Professor Turițoiu Cristina-Theoretical High School Filipeștii de Pădure, Romania

2. „Kitten”

3. Colored pencils, paper, scissors, recycled cardboard

4. The recycled cardboard is folded and we make the cat's ears. We glue white paper and draw whiskers, eyes, mouth. We draw spots.



Maria Kontou 20o Kindergarten Larissa, Greece

“ Triliza” game made from a recycling bag with pawns from stones, caps and leaves.

Materials

- Eco-friendly fabric bag
- Ruler
- fabric markers
- bottle caps
- little stones
- wooden shapes



Stages of work

1. We painted colorful designs on the eco bags using various shapes.
2. With the help of a ruler we formed the lines of TRILIZA
3. We collected small stones, painted them and made the pawns of the game.
4. we also used for pawn caps and small tree leaves Our game is ready to be picked up.

Our work and the final product.



**Team Vantu Ana Luminita, Technological High School „Trandafir Cocarlă” Caransebes,
Romania**

2. Vase for flowers

3. Plastic caps, solder bars

4. Work stages

-Selection of caps

-Gluing with the help of the glue gun



Pîslari Claudia Public Institution Theoretical High School Varnița Republic of Moldova

Materials:

- colored paper;
- disposable glasses;
- scissors;
- glue



Work steps:

1. We cut a disposable glass at the top like "sun rays";
2. Cut the white paper into strips;
3. Cut green paper that will be the grass;
4. We glue the green paper around the uncut disposable cup from the top;
4. We glue the white paper around the uncut disposable cup from the bottom;
5. We glue a part of the cut glass all over the glass;
6. We draw the eyes, nose, mouth
7. Cut a red circle, 8. Cut the circle in the middle and glue one side over the other with a hat roll;
9. We stick small pieces of white paper on the hat.

This is what the final product looks like.



E.Candan Dedehayır Kamut, Kadriye Faik Koparan Primary School, TURKEY

TITLE OF THE WORK : *ANIMAL PUPPETS*

RECYCLABLE MATERIALS : *Toilet paper rolls, woolen yarn, water bottle, bottle lids, tulle, cans, branches, buttons, cotton, crayons, glue, scissors.*

WORK STAGES :- Color the toilet paper rolls or water bottle or the can to that animal's color. That is the body.

-Stick the bottle lids to the body as legs or arms.

-Stick the tulle to the body as wings.

-Stick woolen yarn or cotton as hair or fur .

-Stick buttons as eyes.



**TEAM Mihaela Elena Duman, "Traian Lalescu " Theoretical High School,
Hunedoara, Romania**

TITLE OF THE WORK : *Musical instruments*

RECYCLABLE MATERIALS : *cans, balloons, PET, beans, rice, string, small branches, dough, crayons, glue, scissors.*

WORK STAGES

1. Cut off the lid of an empty can
2. Put the balloon over the can
3. Use wooden sticks and some dough
4. Decorate the body drum as you wish **And here is the final result!**



Team Enuță-Ștefan Ionica, Secondary School No. 17, Galați, Romania

Title of work: Toys of recyclable materials

RECYCLABLE MATERIALS : *egg cases, cardboard boxes of various sizes, plastic caps, glue.*

WORK STAGES:

1. Place the desired materials so that a toy is obtained
2. They stick together
3. Decorate with caps and colored paper



Our toys!

Team Elena Oprea, Secondary School Raciú, Romania

Title of work: "What can I do with some plastic caps?"

Recyclable materials: plastic caps, paper

Work stages:

1.I drew and cut out the house from paper

2.I placed the caps in the form of a bouquet of balloons

3.I glued the covers with silicone

4.I decorated the board as beautifully as possible



Giuseppe Bufano Teacher, IC DIAZ, ITALY

Team GRECU CORNELIA ANA, National College C. D. Loga Caransebes, Romania

Title: A perfect place to live

Recyclable materials: papers, cardboard boxes, woods, sand, stones, plastic bottle or houses, crayons, glue

Work stages:

1. We cut the cardboard boxes and painted them or glued cotton clouds or leaves on them
2. We built plastic or wooden houses
3. We stuck them on the cardboard boxes
4. We crumpled the paper and made flowers and water
5. We made trees from sticks and grass
6. We glued sand and stones to create a road

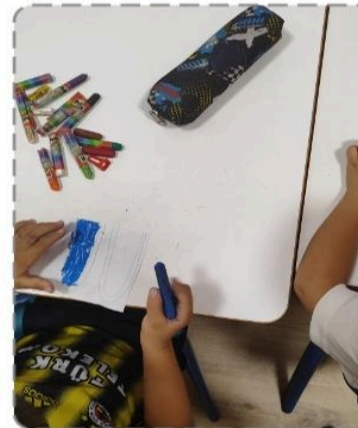


TEAM ELVAN YETKİN, KABAKLARLI PRIMARY SCHOOL, TÜRKİYE

PUPPET MAKING

Materials:plastic cup, pompom, chenille, paper, crayon,scissors, glue

Preparation: Children color the papers with ear shapes drawn on them, then cut them. They glue the ears and eyes to the relevant places on the glass. They make the mustache and nose. Our puppet is ready. They let you talk as they want.



TEAM ANA-SORANA SCUTELNICU, SECONDARY SCHOOL “AXENTE SEVER“ FROM AIUD, ALBA

TITLE: WE SEE YOU

MATERIALS:

- PINE CONES**
- LEAVES**
- COLOURED PAPER**
- EYES**
- GLUE**

STEPS

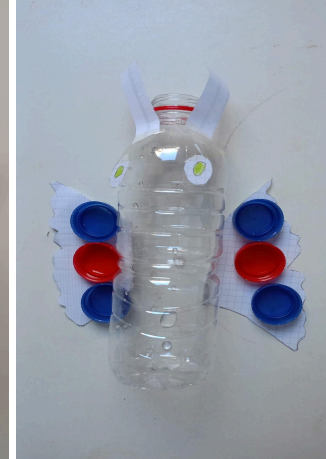
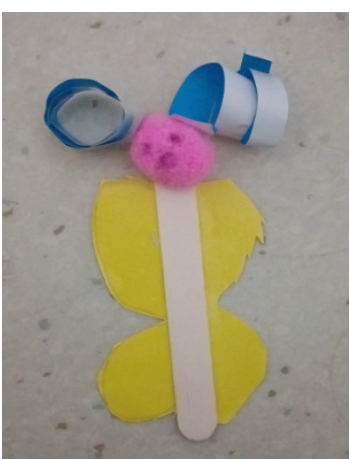
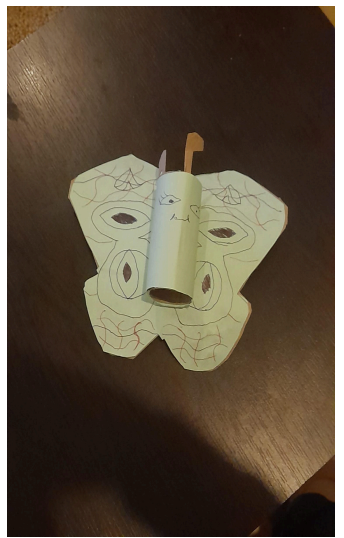
- COLLECT PINE CONES AND LEAVES**
- CUT EYES AND BEAKS**
- USING A HOT GLUE GUN ASSEMBLE THE LITTLE OWL.**



Team Leman Kamer Ergene, Araştırma Geliştirme Eğitim ve Uygulama Merkezi Secondary School, İstanbul, TURKEY

Butterflies made of recycled materials

*Materials were chosen by students (they were free about what to use)



Team Pilar Garrido. CEIP "Suárez Somonte", Mérida, Spain

Title: Cork Christmas Tree

Material: wine corks, glue, felt pens



Work stages:

- Firstly we put the corks together.
- Then we stick with glue to each other in a shape of a tree.
- Finally it can be decorated.





Title: Christmas Tree in glass

Material: bottle of glass, paper, colors, glue

Work stages:

- Firstly we draw Christmas tree.
- Then we stick it with glue into the bottle of glass.
- Finally it can be decorated.



VLASIE ELENA VASILICA - KINDERGARTEN PP2 CARANSEBES, ROMANIA

TITLE: The ROBO ecologist

MATERIAL: CARDBOARD BOX, CREPE PAPER, PLASTIC COVERS, WIPES, GLUE



Working stages:

- 1. Cardboard boxes are wrapped in crepe paper.**
- 2. Assemble the robot.**
- 3. Glue the eyes, mouth and nose from plastic caps to his head.**
- 4. The robot's clothes are made from scraps of crepe paper and napkins.**



Team DOBRIN PAULA DANIELA, "Ștefan cel Mare" Secondary School, Romania

"Let's recreate our world" (house, bike, fruit and flowers)

Recycled materials used: paper, cardboard, plastic bottle, fabric

Images from the activity and the final products



Lithuania TEAM, Siauliai Romuvos progymnasium,

2 grade students,

Teacher Laura Palivonienė

Project: Green City





Team Isabel Fernández. CEIP. Suárez Somonte. Mérida, Spain

Title: Christmas decorations with recycled materials

Christmas stars with sticks

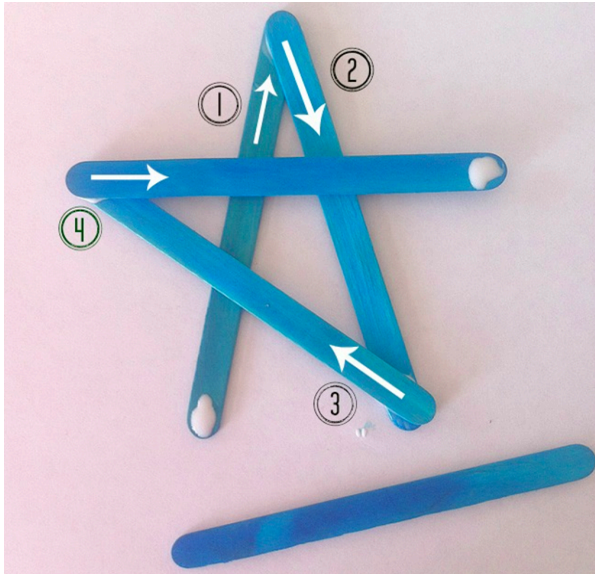
What do you need:

- Ice cream sticks (each star has 5 sticks)
- Glue
- Ribbon or bow (to hang it)
- To decorate: tempera, glitter, fabrics, pompoms... and whatever you can think of!

Steps

1. Paint the sticks with tempera paints or paints, the color you like! They can mix paints to make very colorful stars.
2. When they have dried, apply glue to the tip of one stick and stick the tip of another stick there, forming an angle.

3. Repeat the gluing following the order indicated in the image below, until the 5 sticks are in place.



Recycled Christmas balls

All you have to do is wrap an old or foam ball in the wrapping paper of your choice and secure it with a rubber band. Add a ribbon and some leaves to create a festive look.



Team Borș Adi Luminița „Ștefan cel Mare” Secondary School Vaslui, Romania

The title of the work : We play, we recycle, we make candle holders!

The recyclable materials used: Old CDs, old globes, old unusable garlands, candles scraps of Christmas tree branches.

Work stages: We use the old CDs as a support, on which we will mount fir branches, globes, tinsel and in the center we will put a scented candle. I did the activity together with the parents in the creative workshop "Santa's Apprentices" - activity: parents - children - teacher

Images from the activity and the final product:



Team Jalbă Doina Luiza "G.E.Palade" Secondary School , Buzău , Romania

TITLE OF WORK: ANIMAL DOLLS: ICA Bunny and Meowing Moat

RECYCLABLE MATERIALS: toilet paper rolls, white and brown plastic cups, floss, colored glossy paper, colored pencils, glue, scissors.

WORKING STEPS:- Color the toilet paper rolls in the color of the respective animal. This is the body.

- outline the ears, eyes, mustache, tail according to the template;

- colors the ears, eyes;

- we cut out the ears, eyes, whiskers;

- We glue the ears, eyes, whiskers, tail;









Rocío González, Colegio Ecolé, Asturias, Spain

6th grade students

- The title of the work: **Milk jug lacrosse**
- The recyclable materials used: A plastic bottle of milk and a box cutter.
- Work stages.

Cut the bottom of the bottle, then cut half of the upper side of the bottle. You need a tennis ball and it is ready to play the game.



Here you can see a video of the activity:

<https://youtu.be/rK3GpNN8tTE>

The tree made of recyclable materials

Used materials:

colored paper
plastic bottle caps
scissors
glue
glue gun
markers



Work steps:

1. Cut out the outline of the tree, then glue it on a colored sheet.
2. We glue the caps of the plastic bottles

This is what the final product looks like.



Evangelia Lagopoulou, 33 Primary School Trikala, Greece

<<Making a different city>>

Recyclable materials : boxes, paint colors ,markers,silicone glue

The children brought various boxes which they colored.After they dried we glued them to the cardboard on which I had drawn roads. Finally they drew flowers.



Sergin Şahinoğullarıgil-Adana Turkey

<<Creating a different city>>

Recyclable materials: cans, paint colors, markers, silicone glue
Children used cardboard, paper, cotton and wool and prepared various materials.









Team Elena Mitrescu

Theoretical High School Filipestii de Padure

Life on the moon

The lessons about the Universe gave wings to our imagination and creativity. Models of the Solar System, robots, spaceships. An interesting idea came from David - ***What would the Moon look like if it were inhabited?***

Materials used: an old ball, toilet paper, glue, leftover lego pieces, plastic plugs, water-based paint.

Work stages

We covered a ball with toilet paper soaked in glue, after which we left it to dry for 24 hours. We made the relief with a mixture of toilet paper, glue and trowel. We also let him get stronger. Then we painted it with water-based paint, yellow black and white. We formed the colonies from leftover lego parts and plastic caps (we were happy because we bought quite a lot of sweets just for the caps)



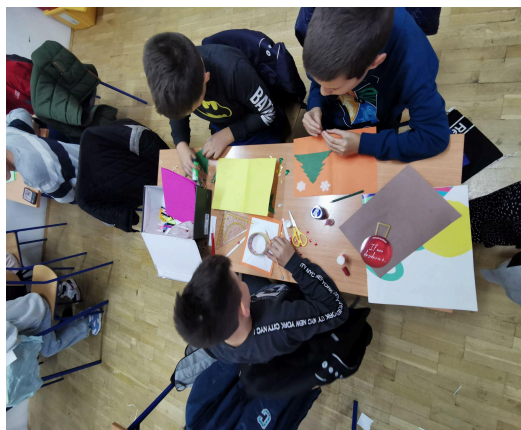


PRIMARY SCHOOL DOCTOR FRANJO TUĐMAN
KNIN
CROATIA

Teacher: Dragica Rončević
Class: 6a

The title of the work: **Hourglass-recycled, Recycled castles and Christmas tree
Trolls - for st. Lucija**

The recyclable materials used: *toilet paper rolls, box for eggs, old newspaper, bottles,
rice, glue, old socks, wheat*





Murgilă Rita Gabriela
David Voniga Giroc Theoretical High School

