



My green school

eTwinning обучение

Съдържание

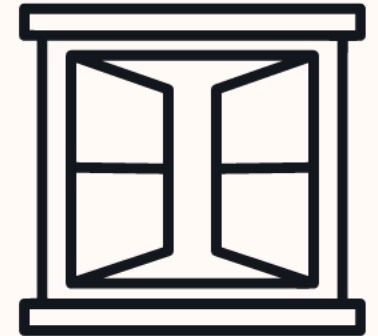
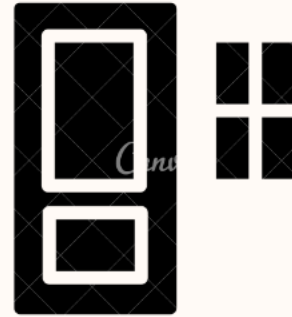
1. Зелено училище
2. Добри практики
3. Ресурси



Зелено училище



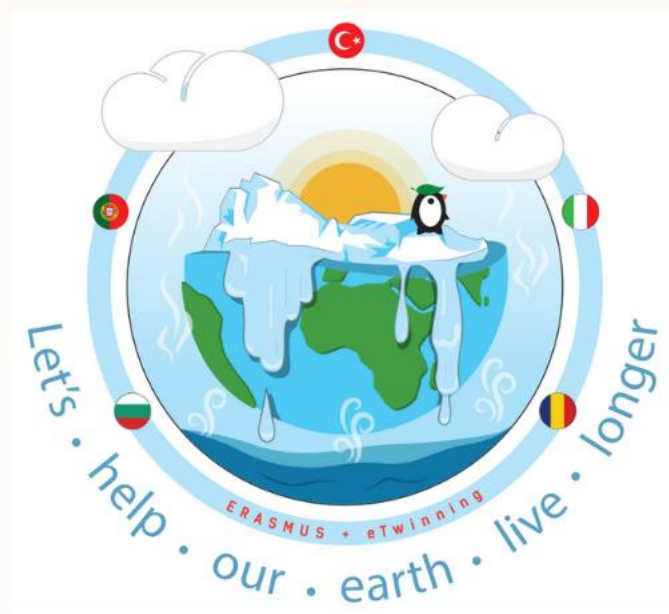
Зелено училище



Зелено училище



LET'S HELP OUR ERATH LIVE LONGER



Екологично образование;

Намаляване на екологичния отпечатък върху околната среда;

Грижа за природата.

Calmasino, Italy



Calmasino, Italy

Първото зелено училище в Италия



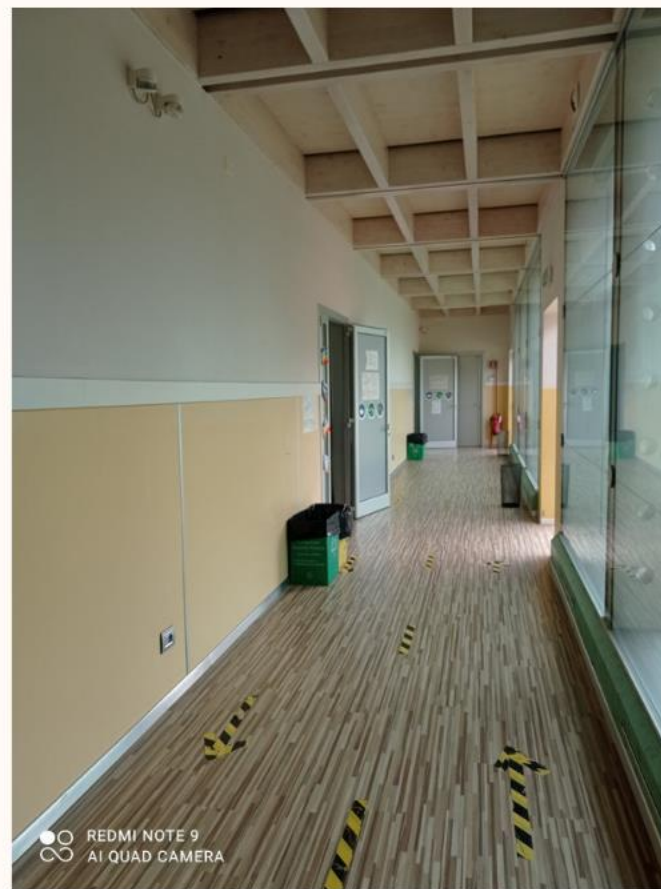
Calmasino, Italy

Първото зелено училище в Италия



Calmasino, Italy

Първото зелено училище в Италия



Calmasino, Italy

Първото зелено училище в Италия





Практики



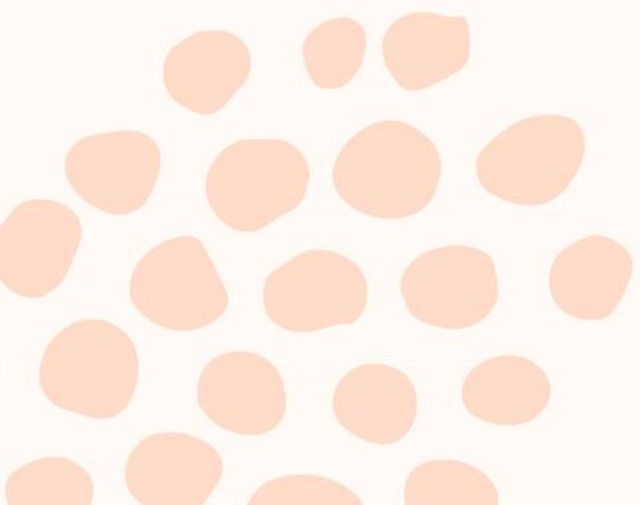
Моят отпечатък върху околната среда

What Can Be Recycled?

See more recycling information at bransonmo.gov

YES			NO
Flattened cardboard: boxes, brown bags, packing paper	Incandescent bulbs	Plastic bags	
Newspapers/ magazines, inserts	Contaminated pizza boxes	Lids	Prescription bottles
Mixed paper: books, phone books, cards, junk mail	Tin cans	Flower pots	
Office paper	Shredded paper	Styrofoam	Milk, juice, or soup cartons
Aluminum cans	Plastics (#1-5)		
Glass (no windows or windshields)	Fluorescent bulbs	Motor oil and gasoline	
	Batteries	Household cleaners	
	Antifreeze	Pesticides/weed killer	Aluminum foil or foil containers

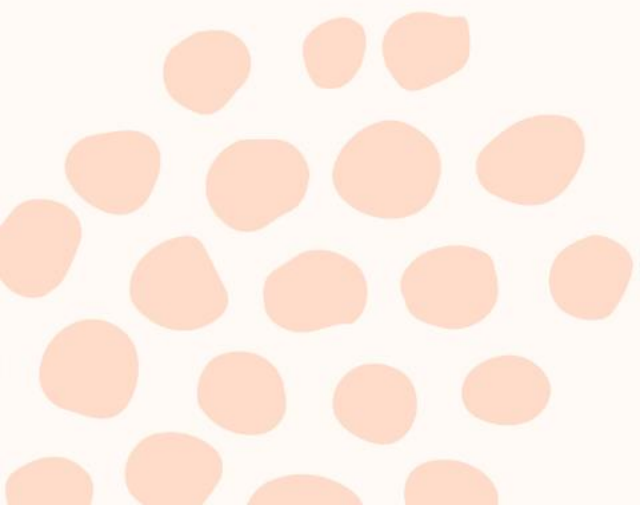
Revised 8/12



Моят отпечатък върху околната среда

Find out these two things:

1. Handmade Vintage Traditional Bulgarian souvenir, Clay, Hand-Painted. Can be used for Water, Ceramics, Vintage Home Décor. Handmade Vintage Clay souvenir from Bulgaria from the 70s.
2. It is a publication printed on paper and issued regularly, usually once a day or once a week. It gives information and opinions about current events and news. Usually, people like to read them to stay informed about their local city, state or country



Моят отпечатък върху околната среда

Ceramic pottery



Newspaper



Plastic



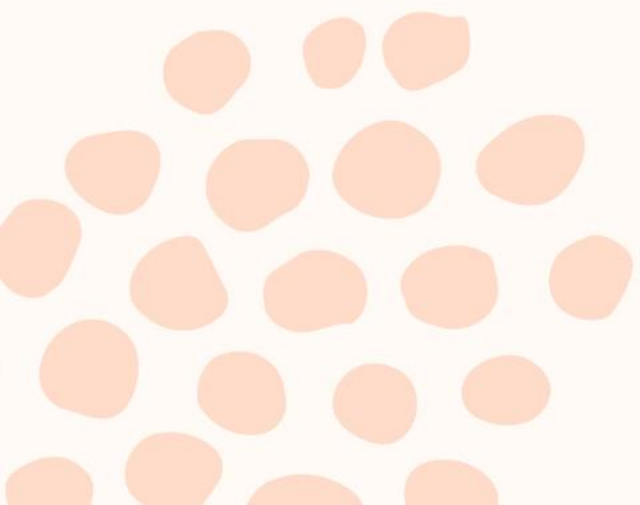
Steel can



Magazine



Mirror



Моят отпечатък върху околната среда

Newspaper

It appears like a no-brainer to set up a recycling bin next to your trash can for newspaper and any other scrap paper. According to the Environmental Defense Firm, paper makes up about one-third of the local waste stream in the U.S. That's an entire lot of paper, and given that we understand that recycling all that paper saves resources, conserves energy, and does not obstruct up the landfills, there's no factor not to do it. **How Long Does It Take for Newspaper to Decompose?** According to Green Living Tips and the Pocket Guide to Marine Debris, newspaper takes six weeks to break down in a natural environment. Generally, it takes longer to decompose in a landfill because of preservatives and the decrease in sunlight, free oxygen and microbes. Newspaper decomposes faster when wet

Plastic Bottles

Americans will buy about 25 billion single-serving bottles of water this year, according to the Container Recycling Institute. Worse yet, nearly 80 percent of those bottles will end up in a landfill. Let's put a stop to that. Making plastic out of recycled resources utilizes about two-thirds less energy than making brand-new plastic. And since PET plastic bottles, more than any other type of plastic, are the most typically utilized type, they are normally the simplest to recycle.

How long does plastic take to decompose?

Many single-use items are made of plastic. While some plastics are reusable or recyclable, packaging and thicker plastic items are not.

Plastic can take anywhere from 20 to 500 years to decompose, depending on the material's structure and environmental factors such as sunlight exposure.

Steel cans

Simply like aluminum, steel items can be recycled over once again without jeopardizing the quality of the steel. More than 80 million lots of steel are recycled each year in North America, and recycling steel conserves the comparable energy to power 18 million families a year.

How long does it take for stainless steel to decompose?

Stainless steel is designed to be rust-resistant. It's a great material to use in the home for items and structures you want to maintain, but not so good when the item ends up in landfill.

Struggling to break down means it can take stainless steel anywhere from 100 to 1000+ years to decompose into a more natural element

Ceramics and pottery

This consists of things like coffee mugs and old flower pots. Check out contributing products like this if they remain in alright shape, another person might have the ability to recycle them!

Is Pottery Biodegradable? How Long Does It Take Pottery To Decompose?

Though clay is the major material used in pottery, this doesn't stop it from decomposing. It only takes a longer time; it could be up to a million years. This is due to the way pottery is made in modern times. Why Glazed Pottery Takes Ages to Biodegrade?

Glaze pottery which can be called ceramics, takes a really long time to biodegrade. As mentioned earlier, it could take a million years to biodegrade. This sounds a bit far-fetched.

Does Clay Decompose?

Asking if clay decomposes is ironic because clay itself is a decomposed state of igneous rock. However, it is a different case if one is talking about clay that has gone through the process of glazing. If then this is the case, then yes, clay does decompose

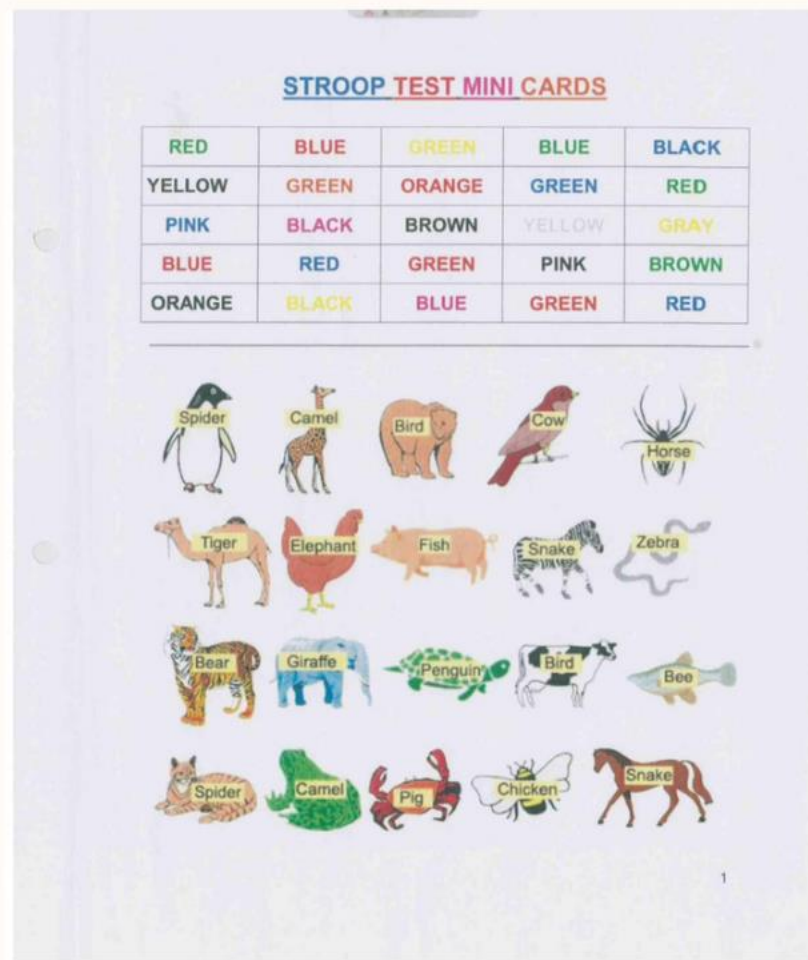
Magazines and Blended paper

There are so numerous factors to recycle all kinds of paper that it makes no sense not to. Recycling one heap of paper conserves 17 trees and 7,000 gallons of water.

How long does a magazine take to decompose?

It depends, if it is totally made up of paper it shall take 100 years although if it is made up of plastic then never

Да спасим Земята



КОДИРАНЕ

"Stroop Effect"
Colors, Colors!

Interactive "Animal Stroop"
Effect Experiment

Да спасим Земята

Erasmus+ Enriching lives, opening minds.

Beach Cleanup

Directions:

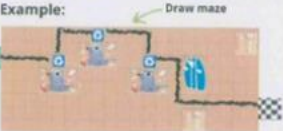
1. Draw a path from the start tile to the end tile that connects with all the blue recycle tiles.
2. Write the arrow commands in the command bins that would solve the maze!

Maze Rules:

- Must connect with all the pieces of trash.
- Can't cross over any obstacles (objects or sea creatures)

Example:

Draw maze

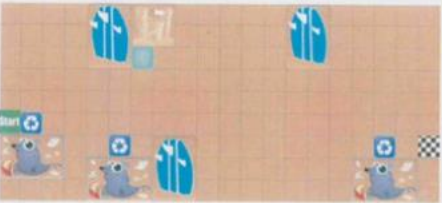


Write code

→ ↑ → ↓ → ↓ →

5 2 7 2 2 3 7

Now you try! Draw the path that connects the recycle tiles



Write code

→

Coding:

IF THEN

Nature:

IF THEN

IF THEN

IF THEN

2

КОДИРАНЕ

Да почистим морския бряг!

Да спасим Земята

Crack the Code and find the messages

1. Pigpen Code



VJLQ BJ><FO JQJ BJ><FO VГЪЪ VJLQ <E<F ЫГСО

2. Reverse Code

Hello how are you?

uoy era woh olleh

!htrib s'erutan fo snaidraug eht era eW ,htraE eht evas ,seert eht evaS

3. Number Coding

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

HELLO

8 5 12 12 15

10;15;9;14;0;21;19;0;9;14;0;19;1;22;9;14;7;0;14;1;20;21;18;5.

4. Rotated text (180 degrees)

Nope

Nope

The Earth is what we all have in common

КОДИРАНЕ

Открийте кода и намерете посланието

Ресурси

<https://faculty.washington.edu/chudler/words.html>

<https://www.kodable.com/hour-of-code/beach-cleanup>

<https://softwarerecs.stackexchange.com/questions/55573/free-windows-driver-or-tool-to-horizontally-flip-my-screen>

<https://teachyourkidscode.com/>

<https://www.wikihow.com/Write-in-Code>

<https://faculty.washington.edu/chudler/words.html>

<https://www.shutterstock.com/image-illustration/thankful-hand-drawn-lettering-green-watercolor-1085315483>



Ресурси

<https://qr.io/>

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Надка Динева