

LAKSHMIPAT SINGHANIA ACADEMY

OPEN BOOK PROJECT

THEME: My Beautiful Planet- Save the Earth

SESSION: 2022 – 2023

SEMESTER 1

CLASS - Montessori

Dear Children, through this project you will learn more about the our beautiful planet - Earth

Read the instructions carefully.

- You may refer to the internet for more information and take your parents' help to surf the net but you must do the project yourself.
- Use a pencil to complete your project. Use colours wherever necessary.
- Have an enjoyable time compiling your project work!

Dear Parents,

- Students may use worksheets / white paper / fabriano sheets, whatever is available at home for the projects. They can print as well.
- They need not copy the questions and the sketches given in the project.
- All projects to be done individually by each student.
- Hard copy of the project to be submitted in school to the respective teachers on the **Monday, 20th June 2022**.

LAKSHMIPAT SINGHANIA ACADEMY
ENGLISH OPEN BOOK PROJECT
SESSION 2022 – 2023
SEMESTER I
TOPIC- MY BEAUTIFUL PLANET –Save the Earth

MY BEAUTIFUL EARTH



Learning Objectives

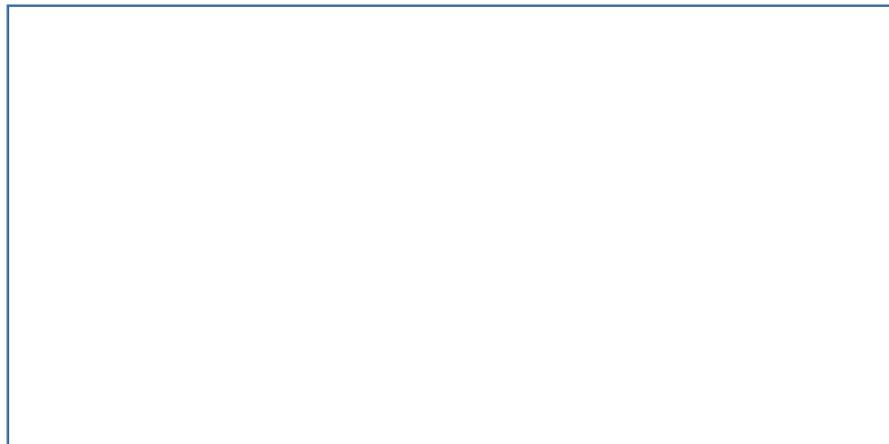
At the end of this project students will be able to:

- Know about our planet Earth.
- Coordinate their hand and eye movements while doing the activities.
- Enhance their vocabulary by learning new words and facts related to our beautiful planet.

Let us recite the poem.

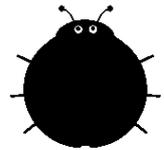
Our Earth

The Earth is our home
So blue and green.
Save water
and plant some trees.
Let's make a better place
For you and me.

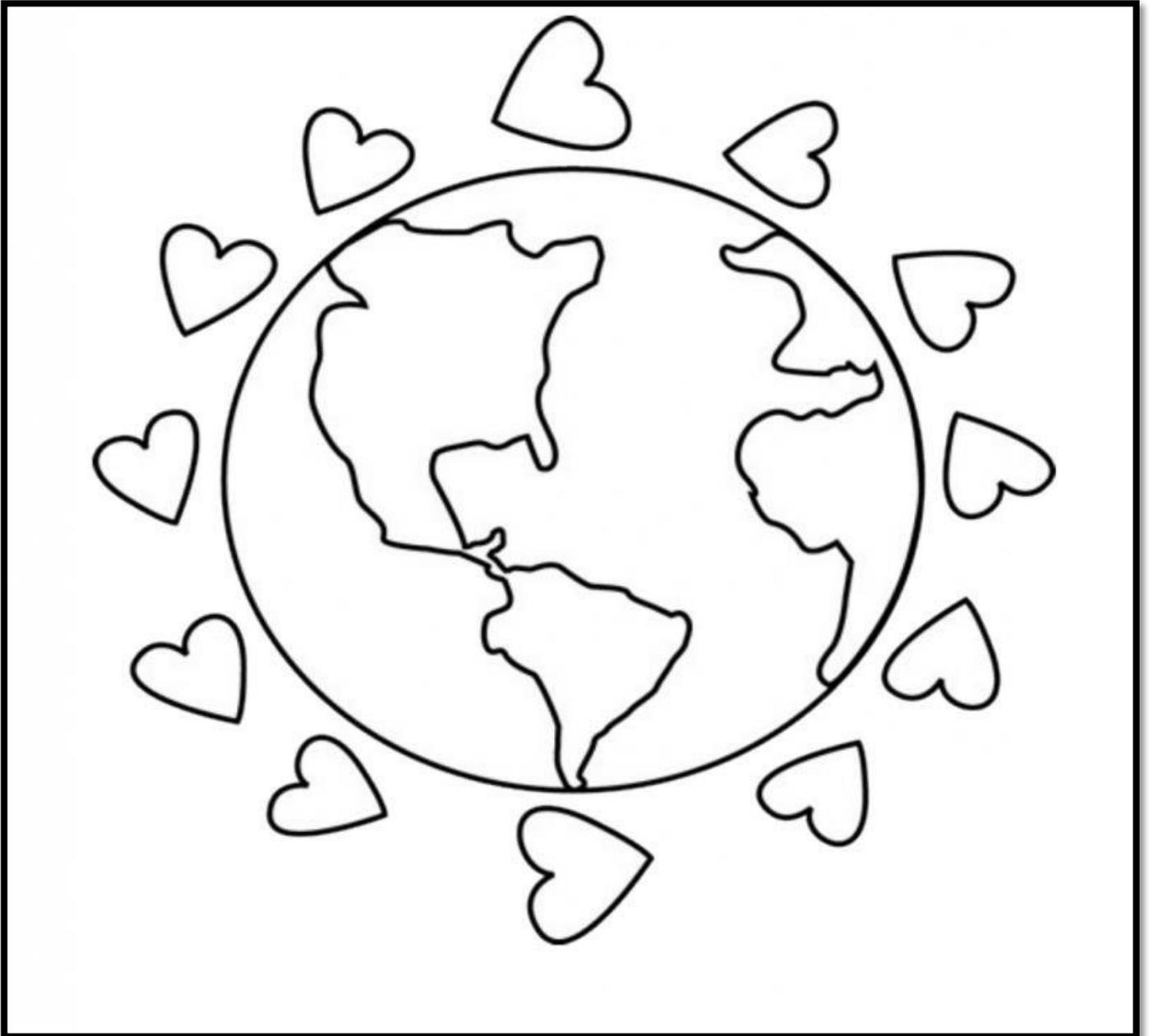


Plant a sapling and stick the picture in the given box.

Match the picture with its shadow.



Colour the hearts and use paper chips to make the Earth blue and green.



Learning Outcomes

At the end of the project, students should be able to understand how to respect and take care for animals, plants and natural resources. It will inculcate a sense of awareness and appreciation for the Earth's natural environment. Use their 5 senses to make observations. They will be able to speak in simple sentences and enhance their listening and speaking skills. Craftwork will help to develop their fine motor skills.



**LAKSHMIPAT SINGHANIA ACADEMY
MATHEMATICS OPEN BOOK PROJECT**

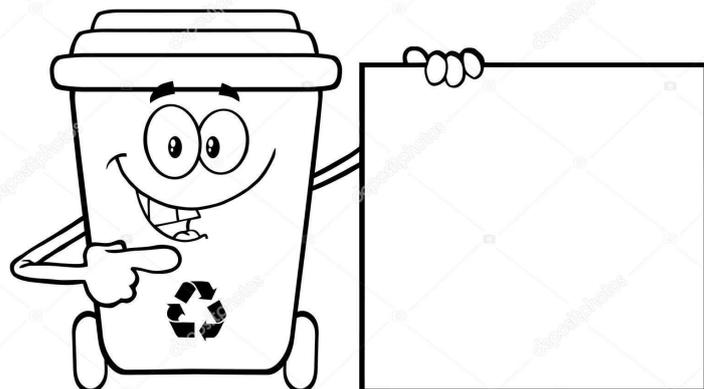
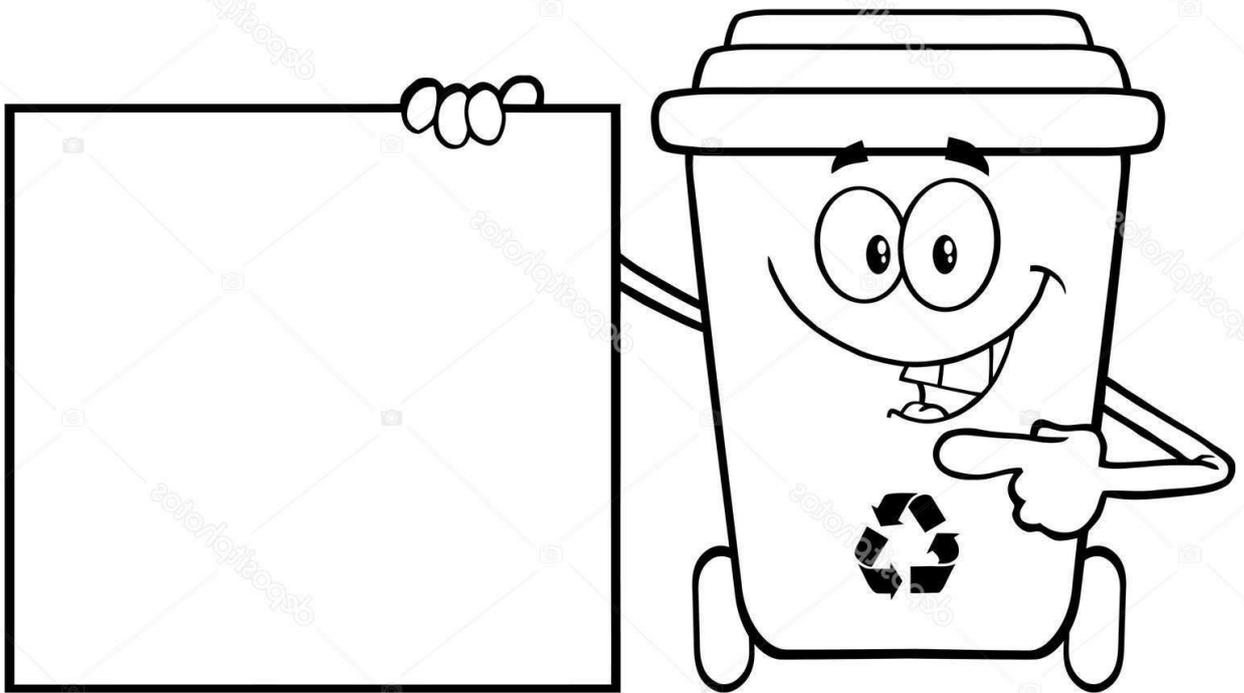
SESSION: 2022 – 2023

SEMESTER I

TOPIC: My Beautiful Planet- Save the Earth

1) Sorting Cans.

Cut and paste the big cans in the box provided beside the big dustbin and the small cans in the box provided beside the small dustbin. (Refer to the template given in the next page) .After pasting, colour the dustbin which has more cans pasted beside it.



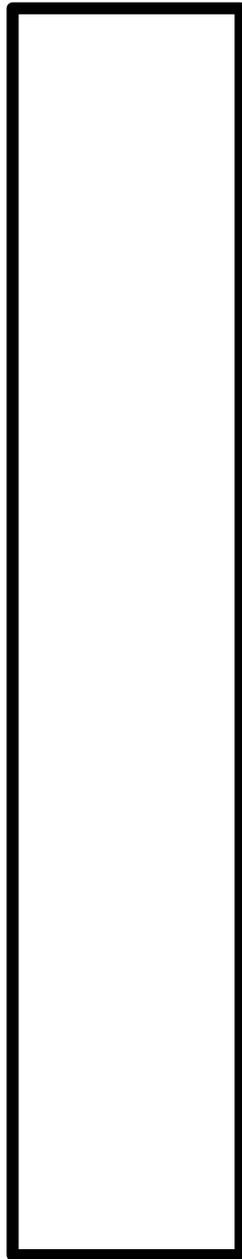


REDUCE REUSE RECYCLE

Items 	Items 
 Glass Jars & Bottles 	 Masks & Gloves 
 Paper Products 	 Batteries & Electronics 
 Plastic Containers & Bottles 	 Plastic Packaging & Toys 
 Cardboard & Metal 	 Textiles 

The three R's - reduce, reuse and recycle - all help to cut down on the amount of waste we throw away.

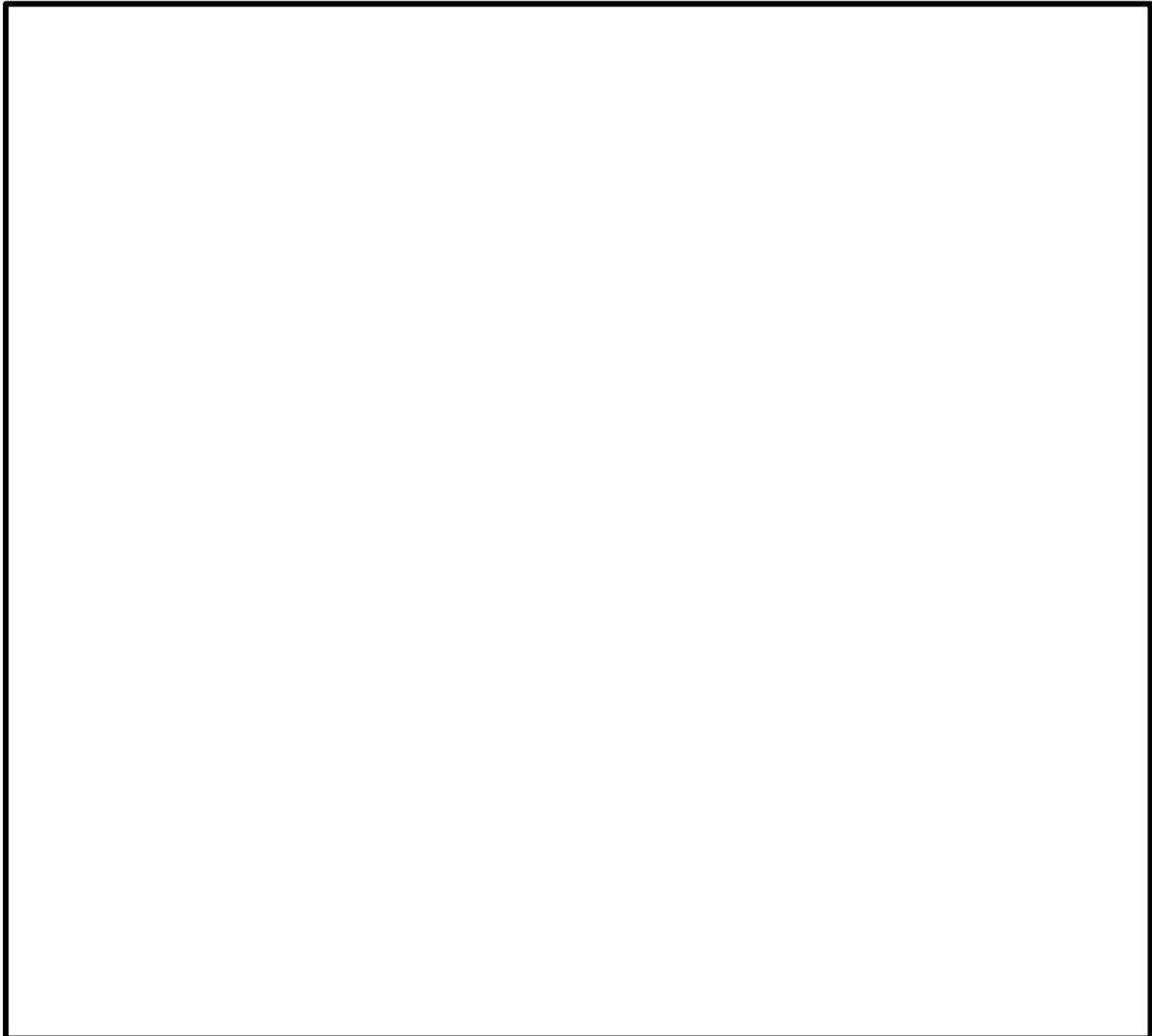
2) There is only one Earth and we should protect and save it from getting dirty and make it more beautiful day by day. So let's recycle newspaper and tear it into small pieces and paste on the shape of the number given below.



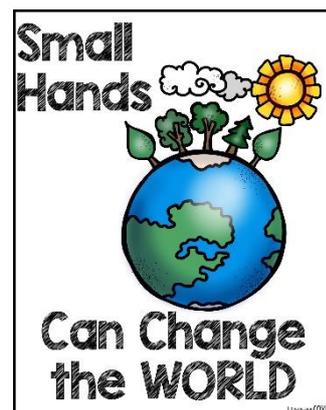
2) Be creative and make your ladder

Let us take small steps and climb the ladders to reach to the top and make our beautiful planet Earth green and cool.

Use ice cream sticks and glue to make one long ladder and one short ladder. After designing click a picture and insert it inside the box given below.



Our beautiful planet can be saved by recycling, conserving electricity and not wasting water.



LEARNING OUTCOME

At the end of the project, students should be able learn about our beautiful planet Earth and how to save it as well as apply the spatial concepts learnt (more-less, big-small and long-short) while doing the activities. They will also be able to identify number 1 and tear newspaper into small pieces and paste on the shape of the number. The project should also help them enhance their vocabulary by learning new words related to our planet.

LAKSHMIPAT SINGHANIA ACADEMY
E.V.S OPEN BOOK PROJECT
SESSION: 2022-2023
SEMESTER I

Topic- Our Beautiful Planet-Save the Earth

LEARNING OBJECTIVES:

Through this project, students will be able to:

- learn ways to protect our beautiful planet
- develop their listening and speaking skills
- learn new words related to the topic
- develop hand and eye coordination
- match similar looking objects



1. Circle the pictures that shows way to save the Earth



watering the plant



cutting the tree



wasting water



saving water

Did You know?

Every year on April 22, people celebrate Earth Day to protect our planet from pollution.

2. Use crayons and draw lines to match similar looking objects:

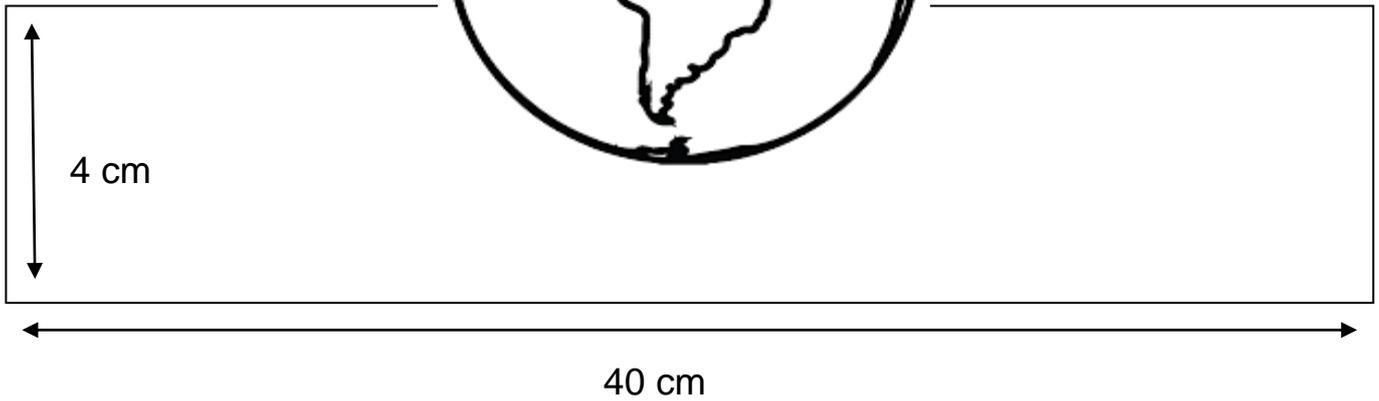


NAME _____ CLASS: MONTESSORI SEC _____ E.V.S. 2022-2023

1. Dressing up Activity:

Colour the headband (Template given in the next page). Wear it with green coloured clothes to represent our planet. Click a picture and paste it below.

NAME _____ CLASS: MONTESSORI SEC _____ E.V.S. 2022-2023



(Please take the measurement according to your child's head)

NAME _____ CLASS: MONTESSORI SEC _____ E.V.S. 2022-2023

LEARNING OUTCOME:

At the end of the lesson, students should be able to learn ways to protect our planet Earth, as well as develop their speaking skills and hand eye coordination.