

COVA PROJECT

Project Topic:

**Genious With Junk Creating
Beauty or Utility out of waste**

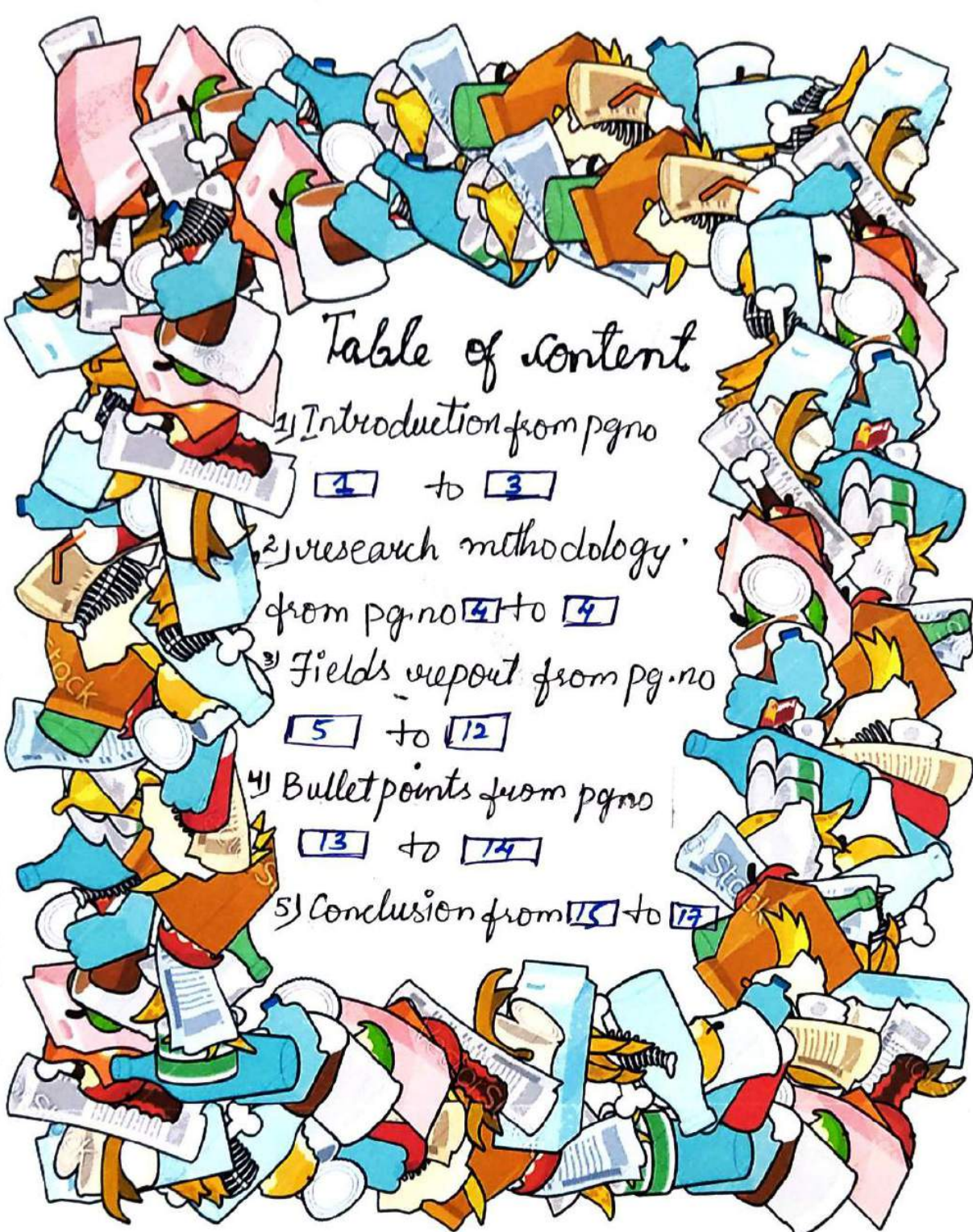


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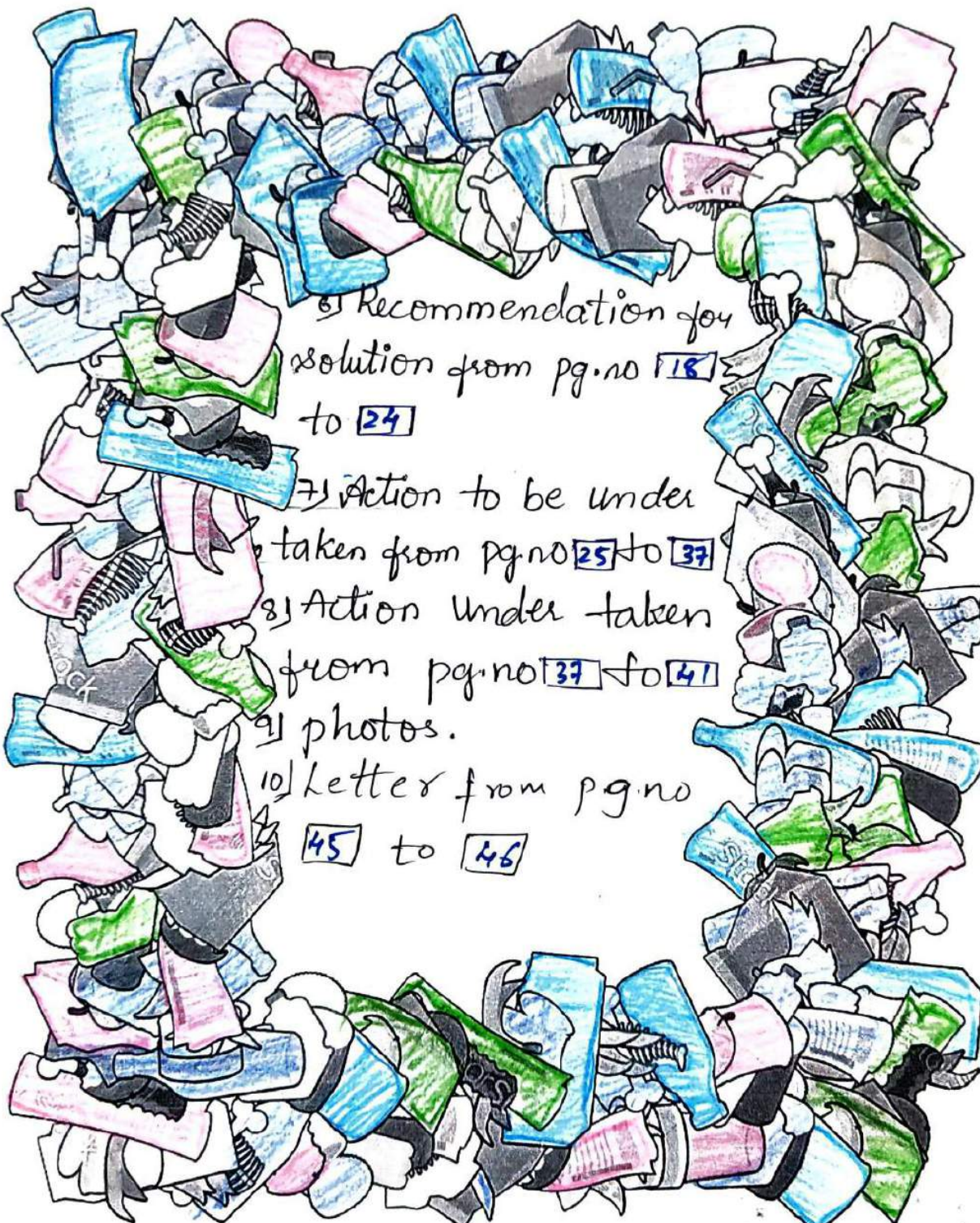
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Introduction

I start my topic with the things people use and throw it in the garbage without thinking that it may be used for any good purpose for example we must drink at least 2 litres of water per day in which we use 2 plastic bottles. After drinking the water we may use that bottle in such a way that we can plant a plant in that bottle.

As shown below:-



They are many things which may be no longer useful - as it has served its purpose and at the end of the process have no further use, and it is generally discarded. It is unwanted materials and objects that people have thrown away. Garbage is the waste we produce daily in our homes, including old or unwanted food, chemical substances, paper, broken furniture, used containers, and other things. The advantages of using this garbage can be done by recycling that involves converting waste and other used materials into reusable product. It reduce energy usage, consumption of fresh raw material, air pollution, water pollution. And if we are

not recycling this waste we may lose money for items such as glass and some plastics and it can also cost more than burying in areas with ample land fill space some wastes which includes plastic bottles, tin can, newspaper, plastic covers, pen case cardboard box, straws, old socks. By calculating some of the incomplete reports 338 millions tons of waste was generated in 2001.

Research methodology

Working on this project made us research about it in many aspects like newspaper article date: 6-8-19 wikipedia, went for surrounding survey in our locality and some places like schools, markets, goddawn, Bakery. We did group discussion in friends circle, had a conversation with students in school assembly, Took face to face interviews with locality people -



Field Trip Report

* Firstly we went to the nearest shop of our school which was one of the mattress and fabric store. In which we have asked some question related to his work whatever the waste which he get after selling the products like plastics or waste material in cloth or cotton from cushions. what does he do of that waste material he said that one garbage collect or person will come collect all that waste material so we suggested him to recycle the plastic and waste material like cloth for which we can use it for house hold for cleaning. As we can see it below.



Shop Name: Jindal Cortex
Name: Mr Yaseen choudhary.



* Next we went to rusk toast god down and saw the left over toast was in waste and asked them about it. He said the waste which they got while making rusk toast, they will give that waste to animals or sell them in bulk to the cattleman or shepherd. It can be seen below:-



Khan & Son's Toast Goddown



*.

Next we went to the school
"Hyderabad International School"
Khilwath there we asked the
receptionist of the school of how
you will use the used pen case
she said we will use it in the
academic school activity learning
which is more interesting It can
be seen below.



Hyderabad International School

Name: Asima Baig.



*.
Moving forward we went to the Bakery and asked the shopkeeper what ever the empty boxes you get what you will do of that boxes he said they will throw in garbage we suggested him by that boxes we make a house for birds, small pipes etc.

It can be seen below:-





Tourist Foodland Bakery
Name: Akbar Shaik.

Bullet points

- ⇒ Recycling is a part of waste disposal hierarchy reduce, reuse, recycle.
- ⇒ recycling an aluminium can help to save a great deal of energy infact. enough to run your home television for about three hours.
- ⇒ Aluminium used to be more valuable than gold many years ago.
- ⇒ Half a million trees have to be cut down just to produce the Sunday news papers each week.
- ⇒ If we recycled all news papers, we could save our 250 millions trees each and every year.
- ⇒ plastic bags that are thrown into the ocean kill over a million sea creatures a year.
- ⇒ 24 trees are cut down to make 1 ton of news papers.

⇒ 24 trees are cut down to make 1 ton of newspapers

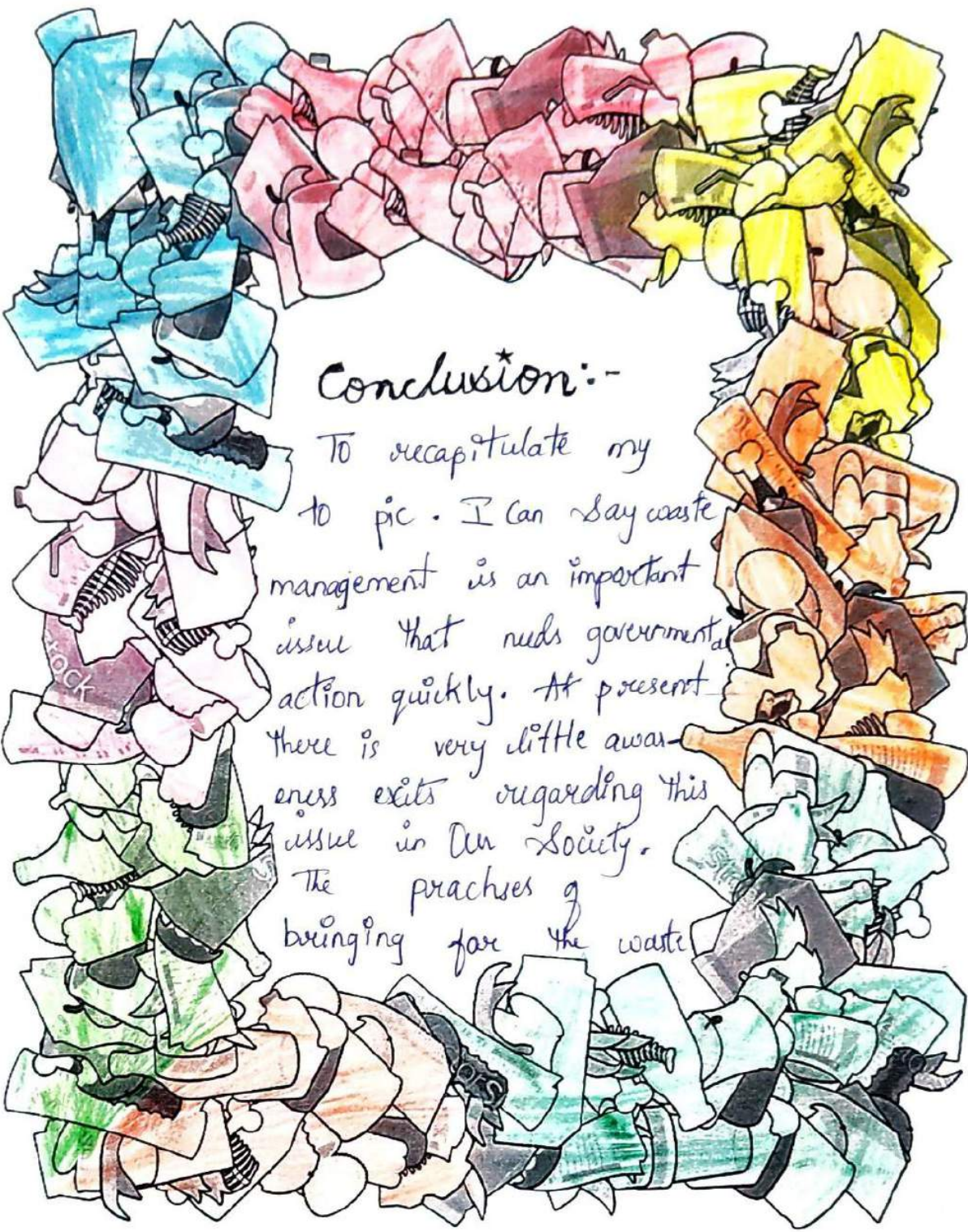
⇒ Most people produce 4.4 pounds of trash per day that results in about 1.5 tons of solid waste per year.

⇒ The amount of blood and paper that are thrown each year is enough to heat 50,000,000 homes for 20 years.

⇒ Recycling one ton of plastic can save up to 1,000-2,000 gallons of gasoline.

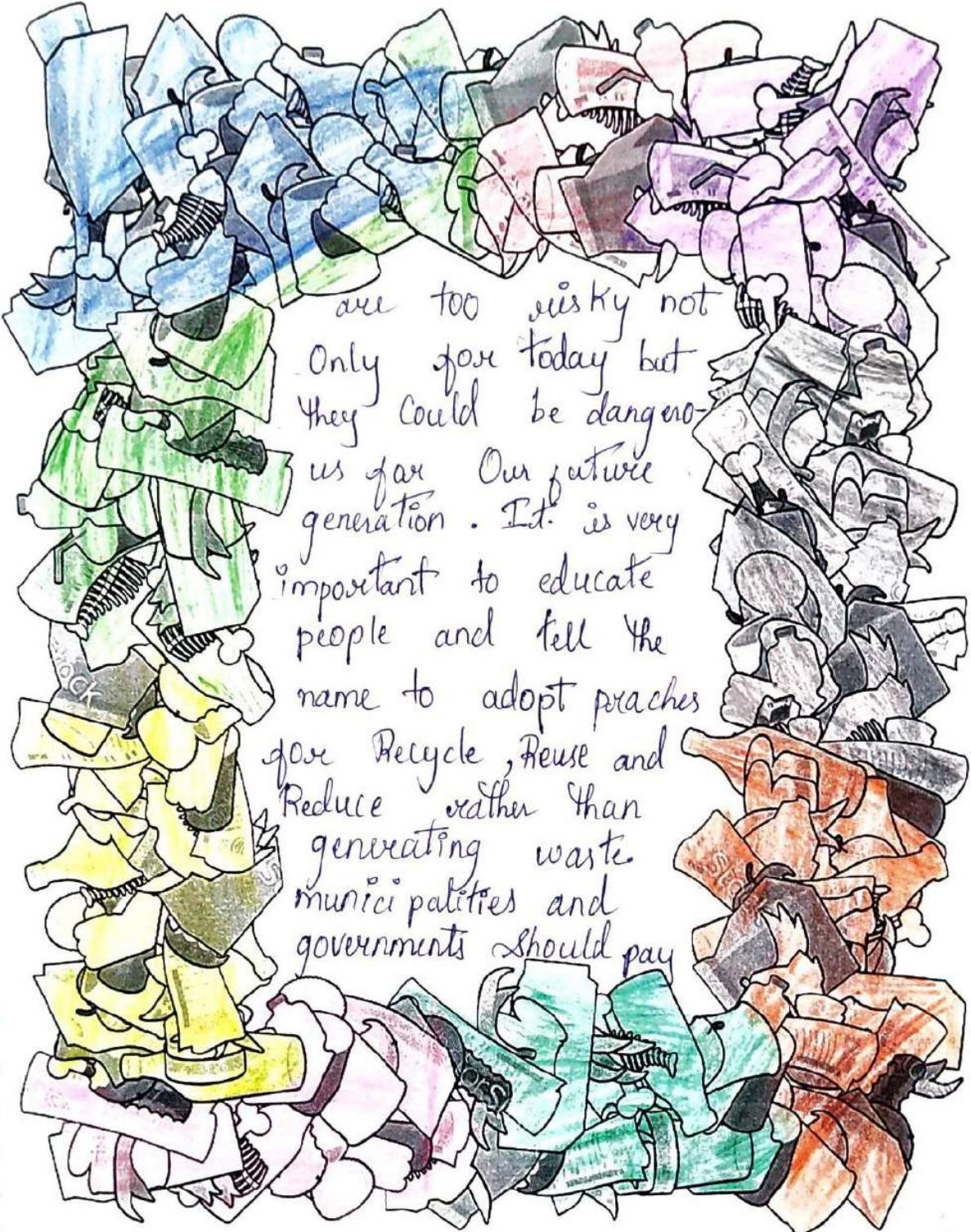
⇒ Recycling one glass bottle saves enough energy to power a 100 watt bulb for four hours.

⇒ Due to the fact that people aren't recycling as much as they should, the rain forests are actually being cut down by about 100 acres a minute.



Conclusion:-

To recapitulate my
to pic. I can say waste
management is an important
issue that needs governmental
action quickly. At present
there is very little aware-
ness exists regarding this
issue in our society.
The prachses of
bringing for the waste



are too risky not
Only for today but
they could be dangerous
for our future
generation. It is very
important to educate
people and tell the
name to adopt practices
for Recycle, Reuse and
Reduce rather than
generating waste.
Municipalities and
governments should pay



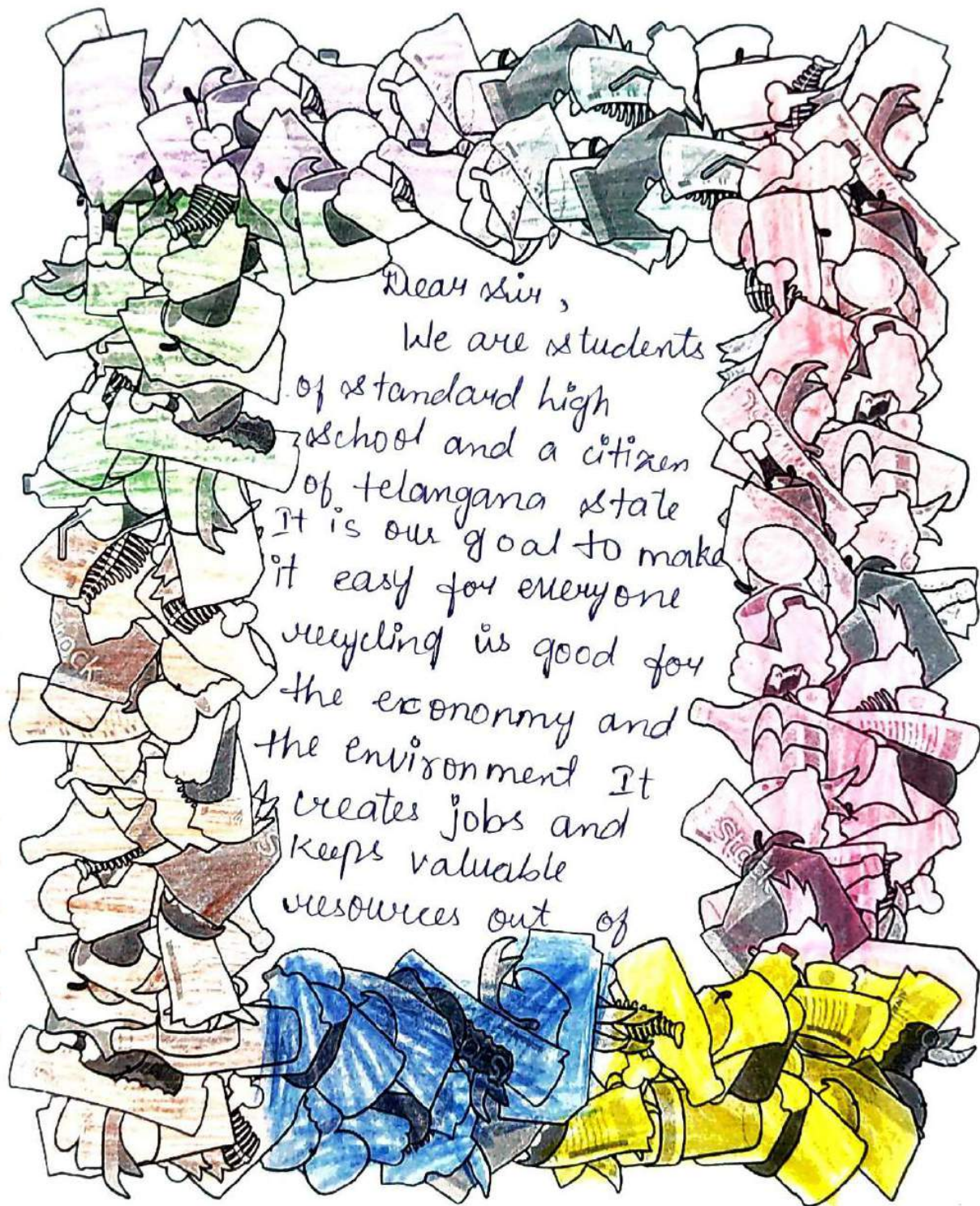
importance to disposal
of waste. Individual
participation is
required.



Recommendation for solution

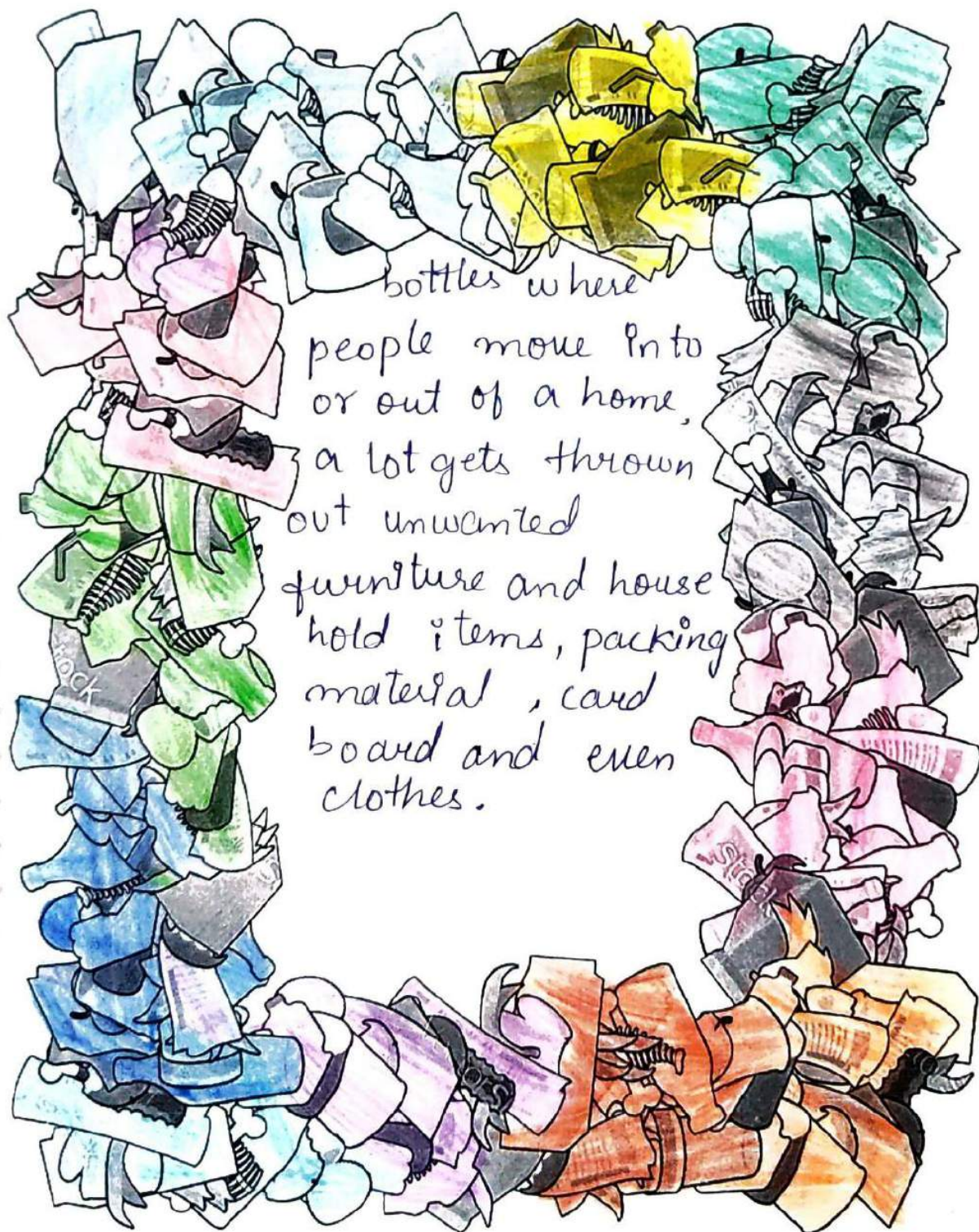
To
honorable tamilsai
soundararajan
governor of telangana
Hyderabad.

Sub:- Recycling of Junk
or waste in our
state should be
mandatory.



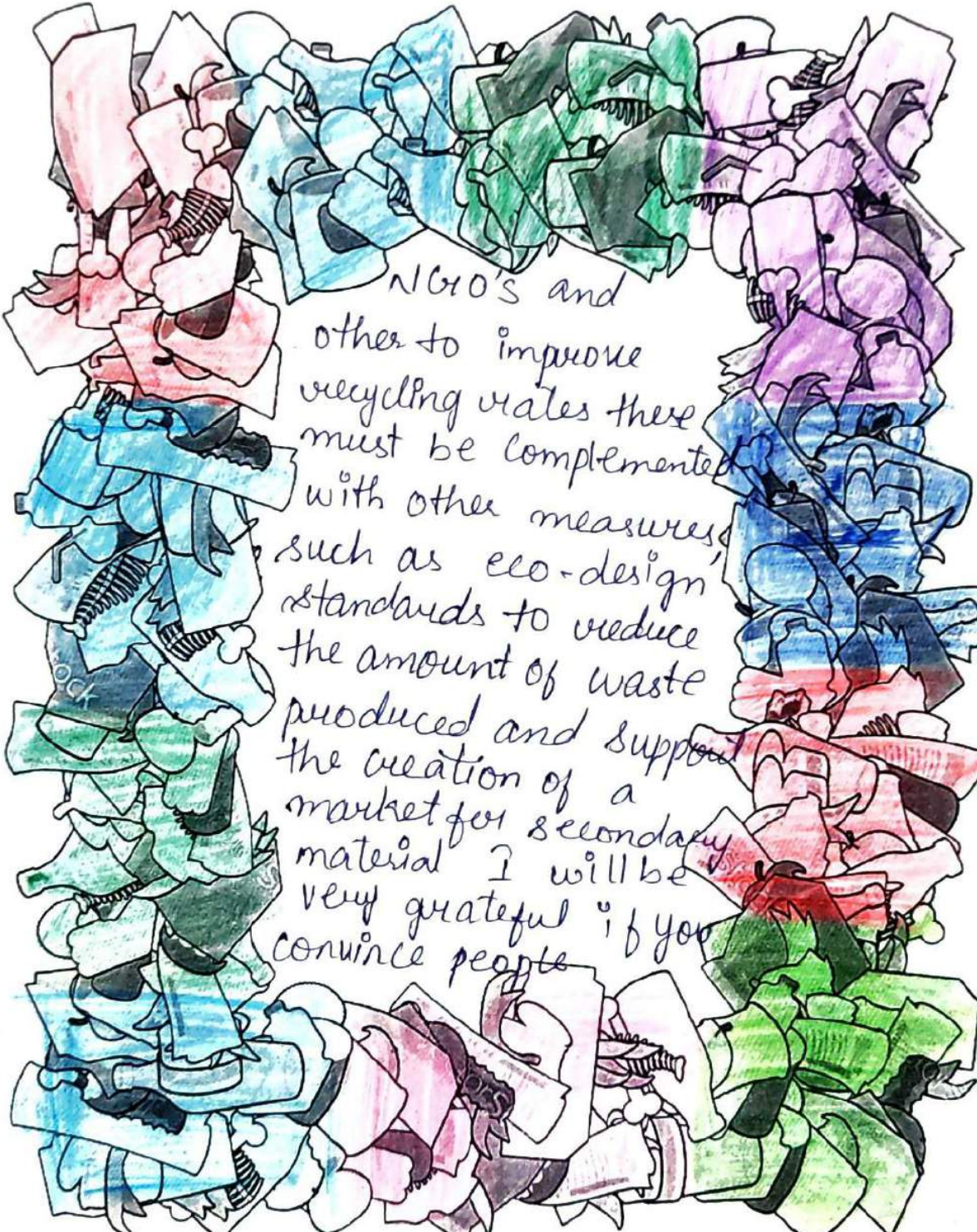


landfills making
new product out of
recycled materials also
saves energy and
reduce pollution the
things which we can
recycle are papers,
cardboard, recyclable
glass jar and bottles,
metal food cans and
beverages cans
especially (Aluminium
and steel) and
plastic.

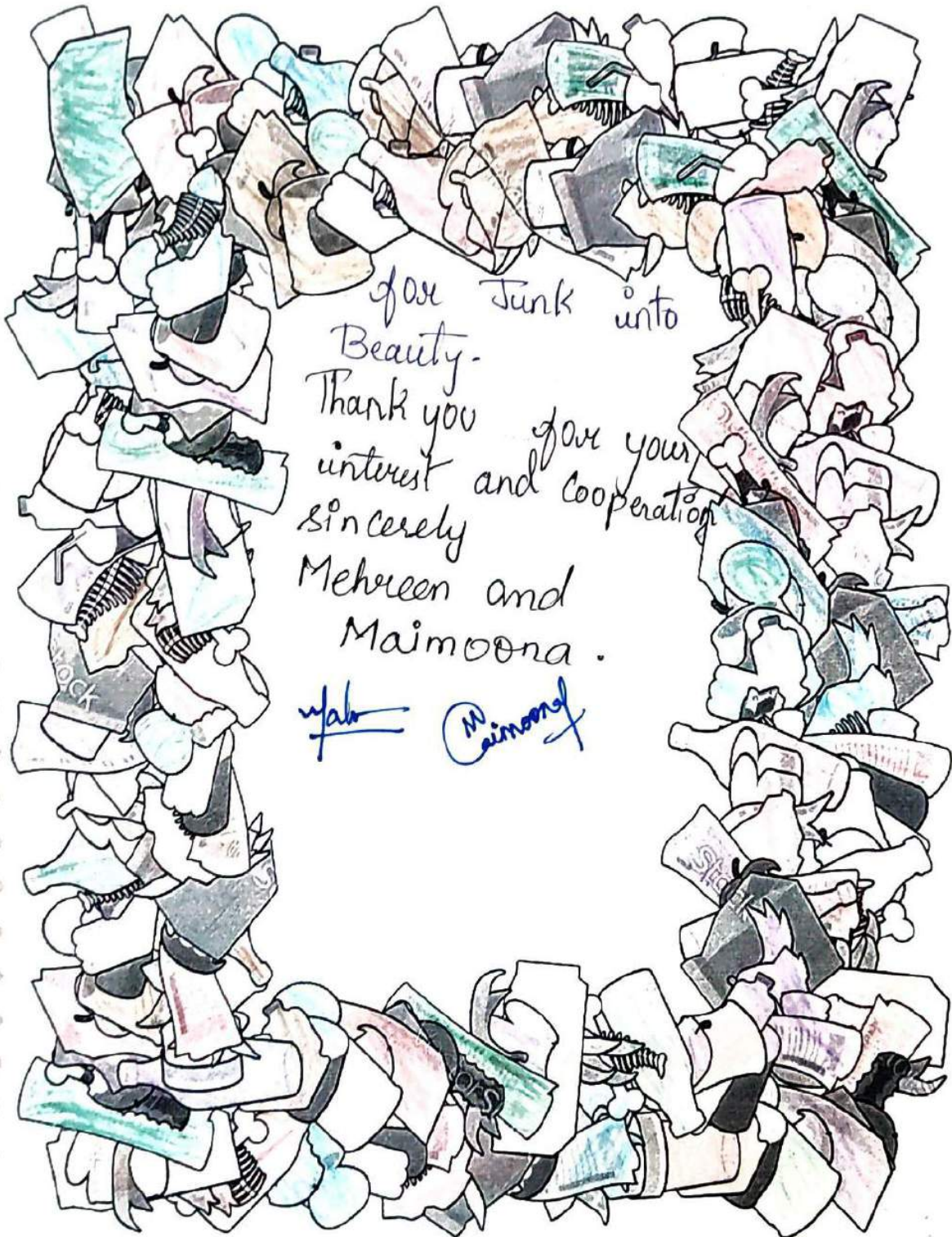




This is perfect time
to Remember the 3R's
Reduce, Reuse and Recycle
Binding and ambitions
targets on Recycling
will bring long-term
certainty creating the
condition that will
encourage concerted
action from municipal-
ities, regional and
national authorities,
businesses,



NICRO's and other to improve recycling rates there must be complemented with other measures such as eco-design standards to reduce the amount of waste produced and support the creation of a market for secondary material. I will be very grateful if you convince people



for Junk into
Beauty.
Thank you for your
interest and cooperation
Sincerely
Mehreen and
Maimoona.

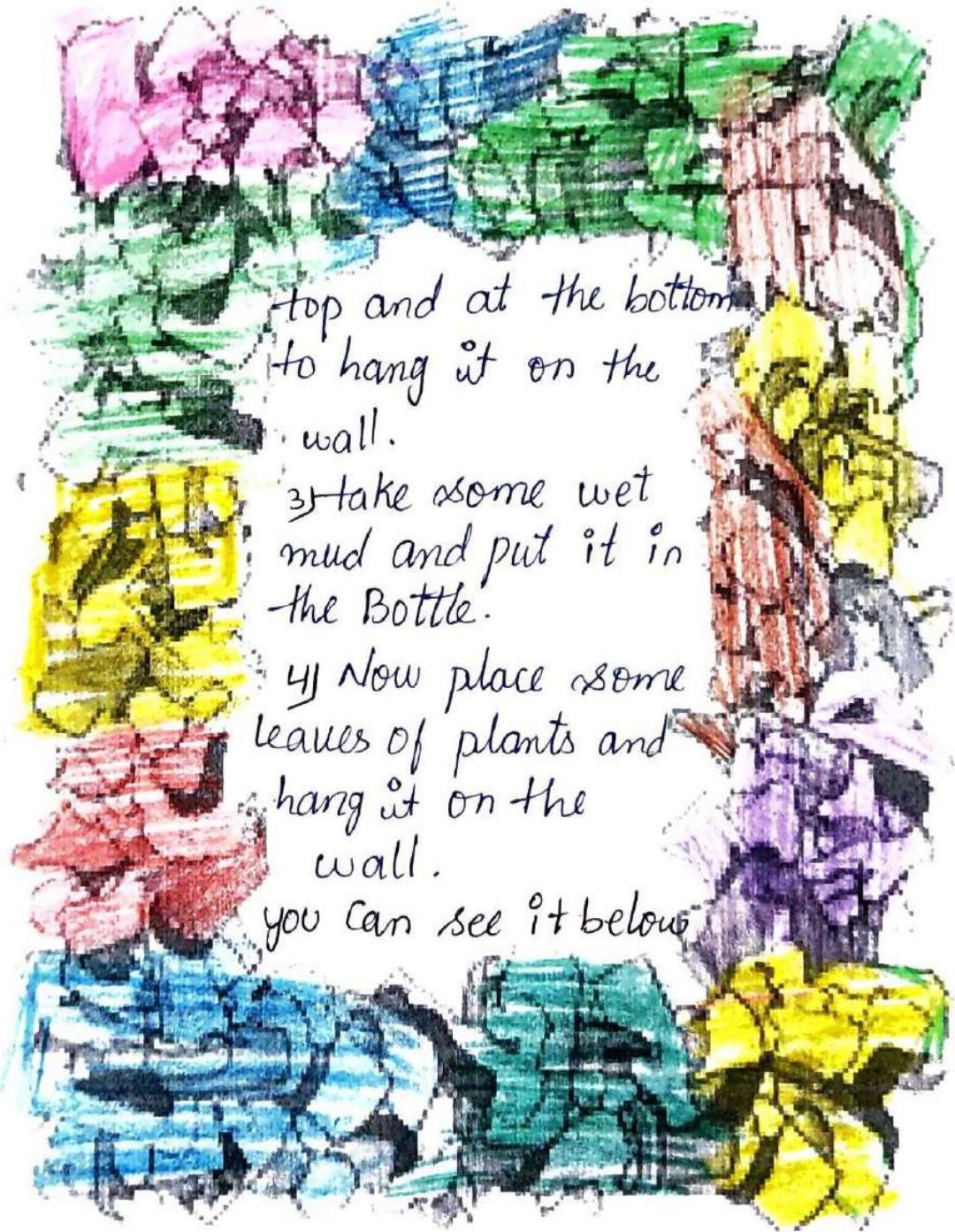
Mehreen *Maimoona*



Action to be undertaken

How to use a used plastic water bottle into a plant container

- 1) First take one plastic bottle and cut the middle upper part in a square shape
- 2) put threads on the



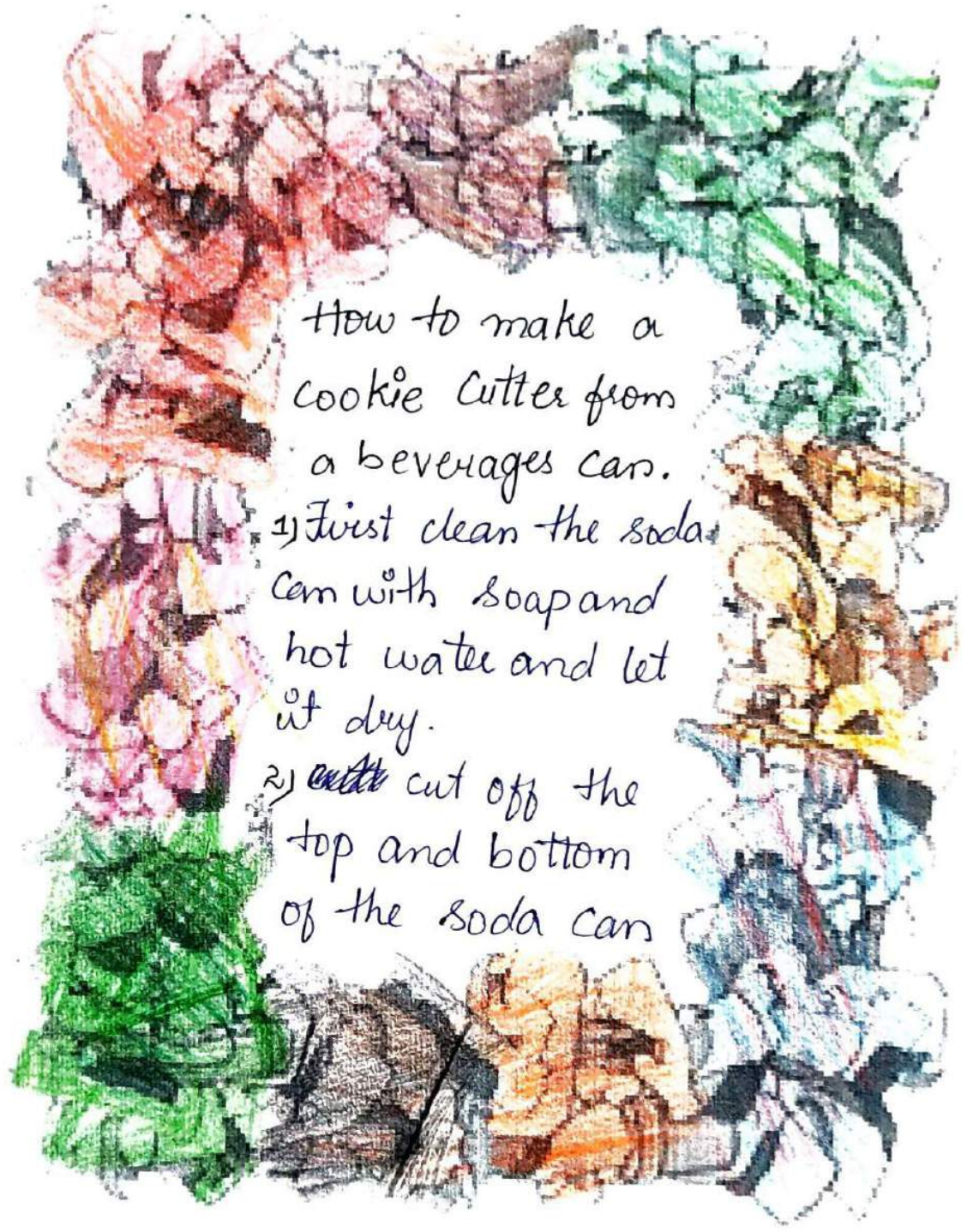
top and at the bottom
to hang it on the
wall.

3) take some wet
mud and put it in
the Bottle.

4) Now place some
leaves of plants and
hang it on the
wall.

you can see it below

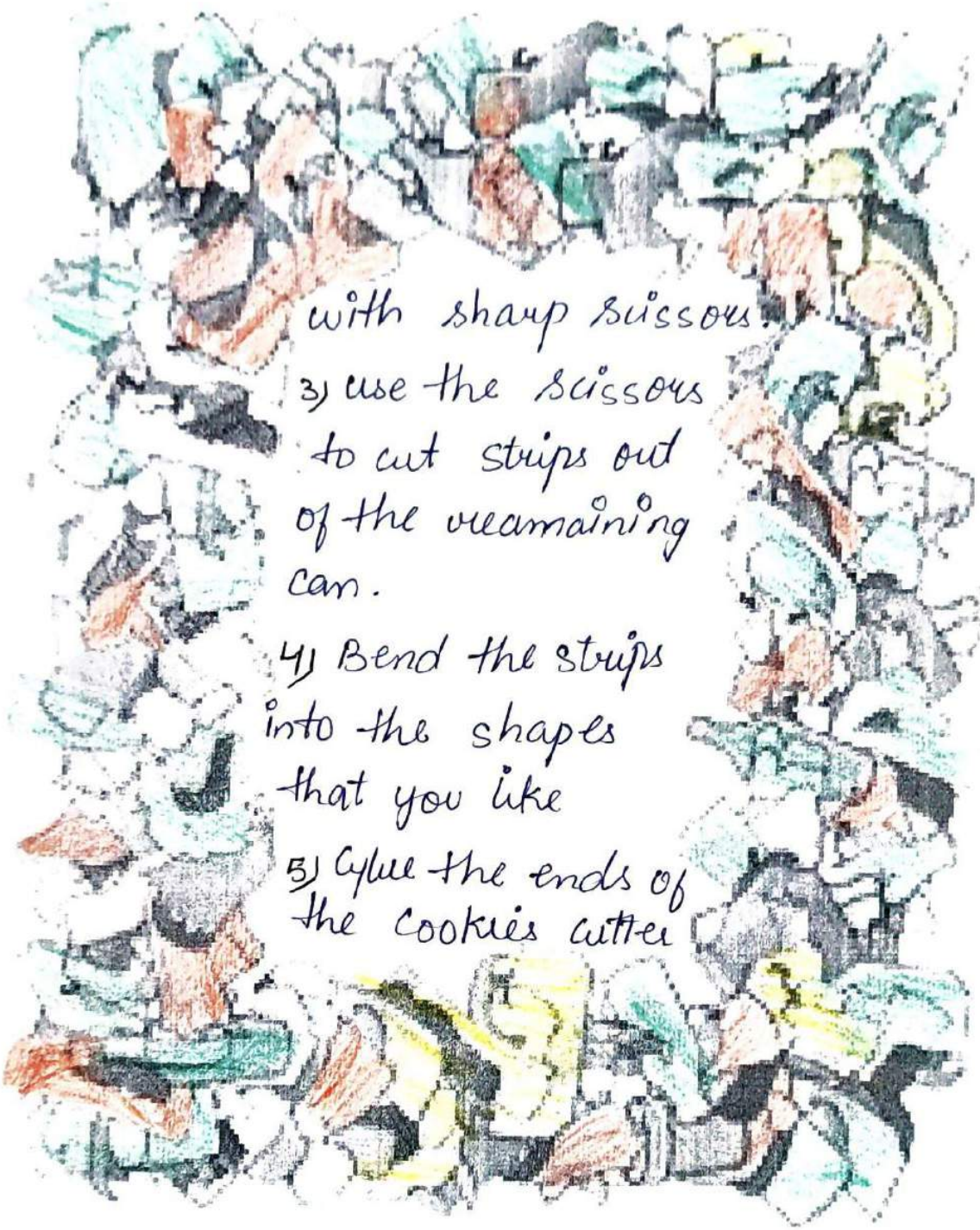




How to make a
cookie cutter from
a beverages can.

1) First clean the soda
can with soap and
hot water and let
it dry.

2) ~~cut~~ cut off the
top and bottom
of the soda can



with sharp scissors.

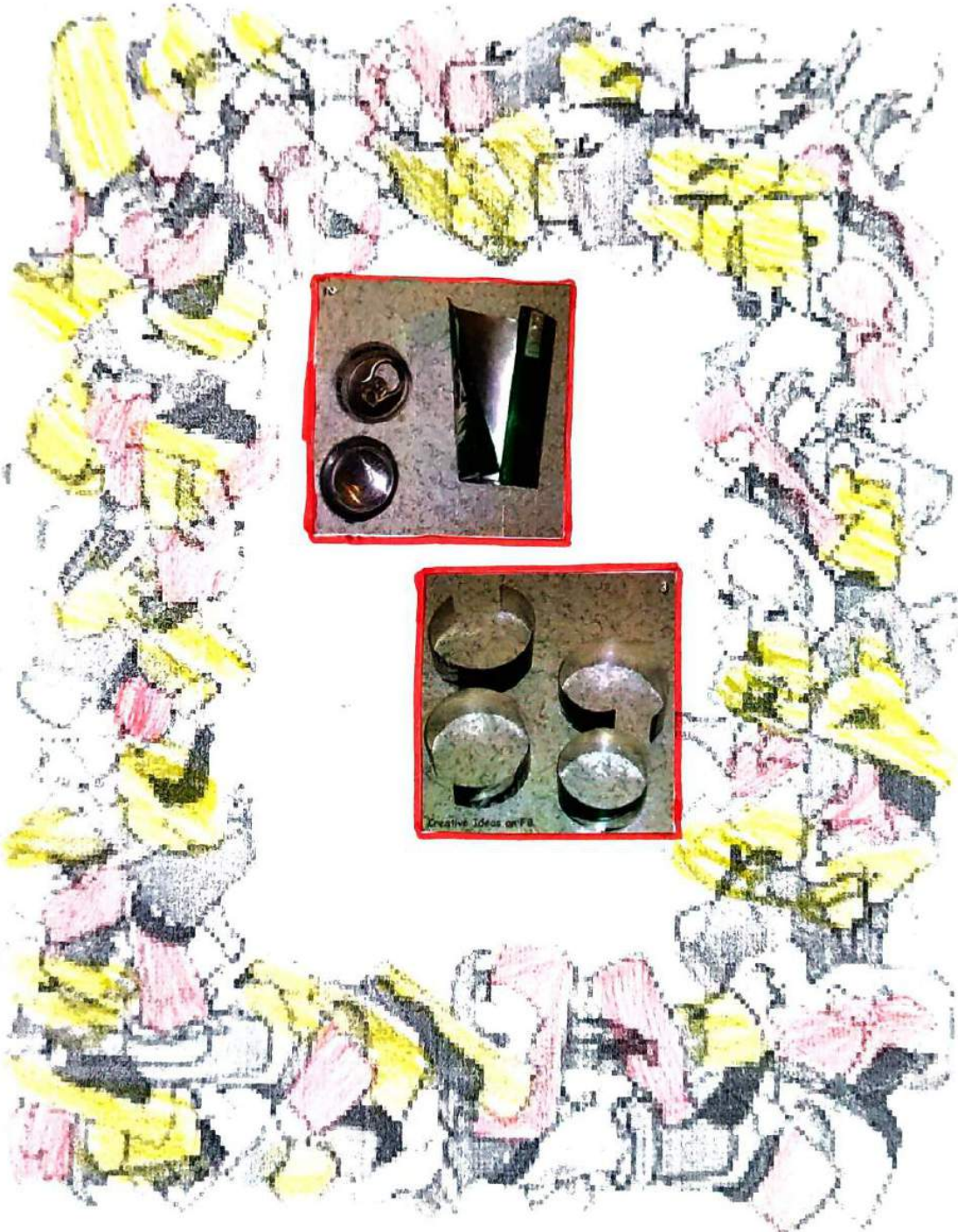
3) use the scissors
to cut strips out
of the remaining
can.

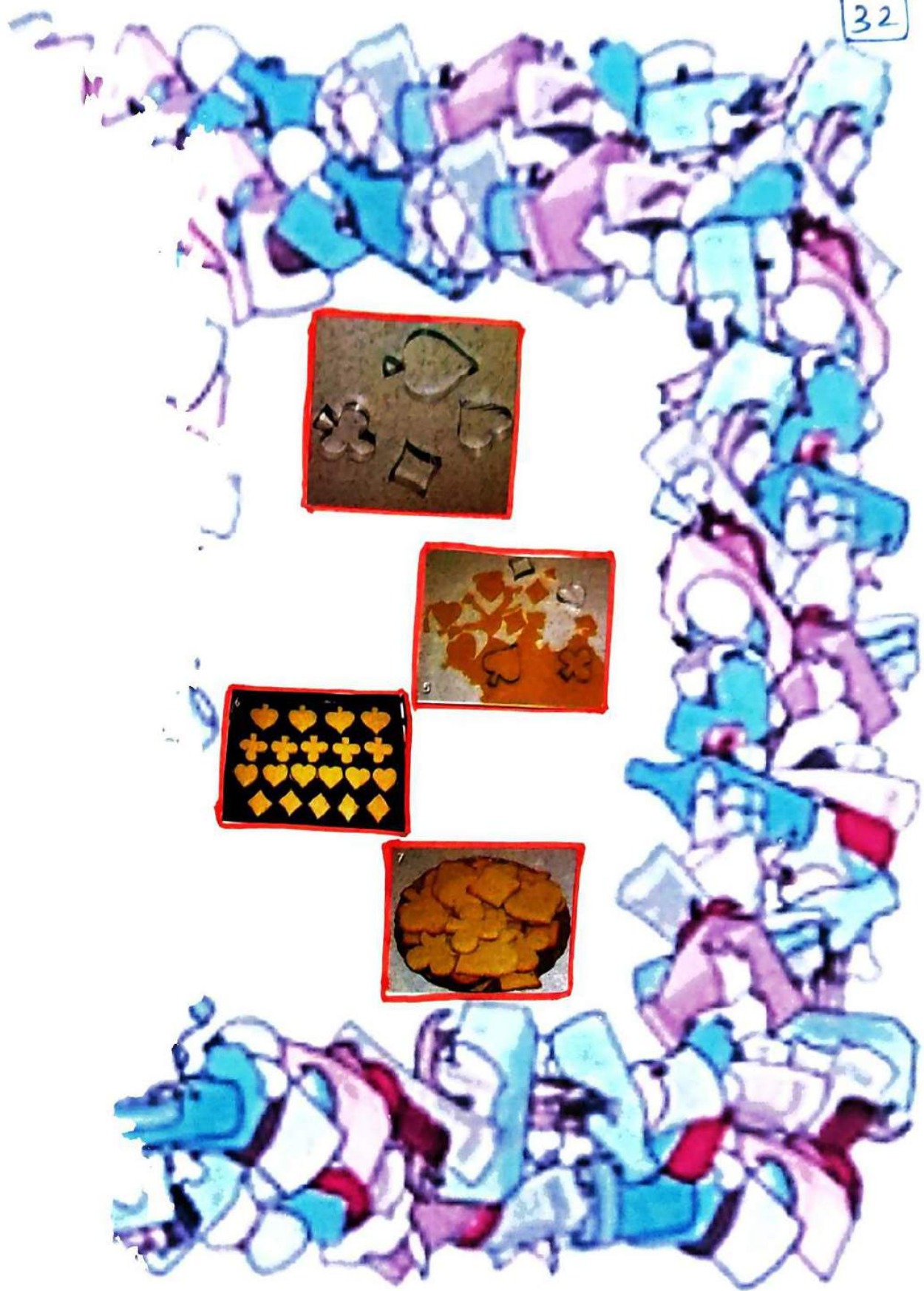
4) Bend the strips
into the shapes
that you like

5) Glue the ends of
the cookies cutter

together with food
grade glue your
cookie cutters ready
and you can see below:-









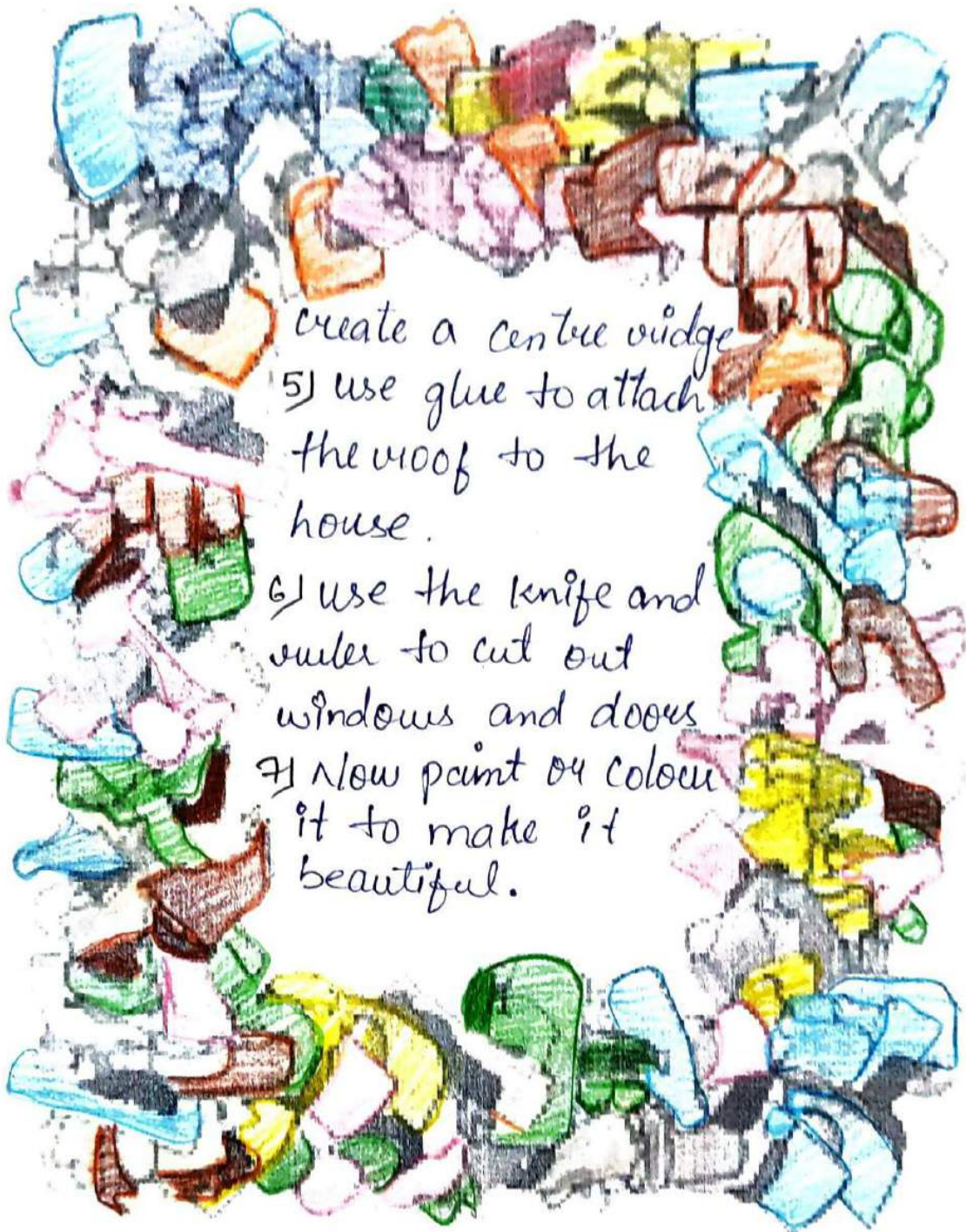
How to make
a kitty house from
a cardboard box
1) starting with take
a knife ruler to
remove the two
cardboard flaps
from the longest
side of the box



2) cut the two
remaining flaps
into triangles to
serve as the roof
peak.

3) Cut the sheet of
cardboard to serve
as a roof

4) fold it in half to



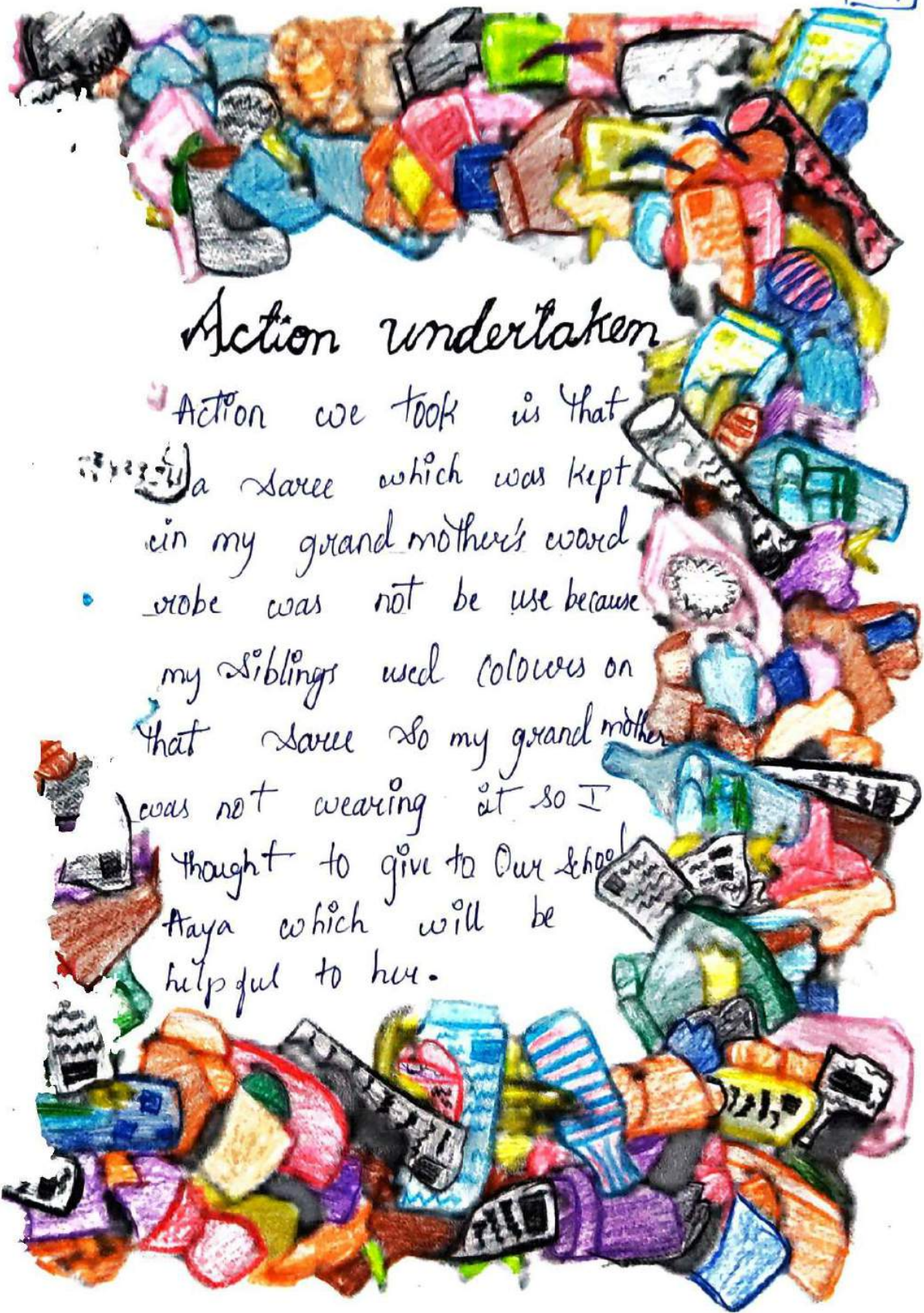
create a centre ridge

5) use glue to attach
the roof to the
house.

6) use the knife and
ruler to cut out
windows and doors

7) Now paint or colour
it to make it
beautiful.





Action undertaken

Action we took is that
a saree which was kept
in my grand mother's ward
robe was not be use because
my siblings used colours on
that saree so my grand mother
was not wearing it so I
thought to give to Our school
Aaya which will be
helpful to her.

you can see it below:



The Next action we took is from a waste plastic bottle that we converted into a Stationary box. we have cut the bottle into two pieces we left top layer of the bottle and the bottom layer we covered with a paper and did Colouring to it. And we kept that bottle in our classroom for keeping chalk pieces or Duster or pens or pencils in that. you can see it below:-



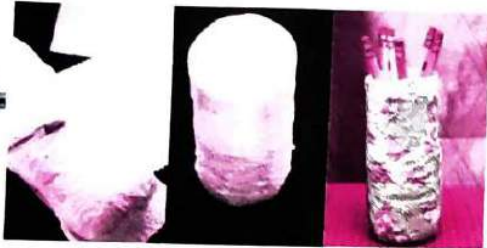
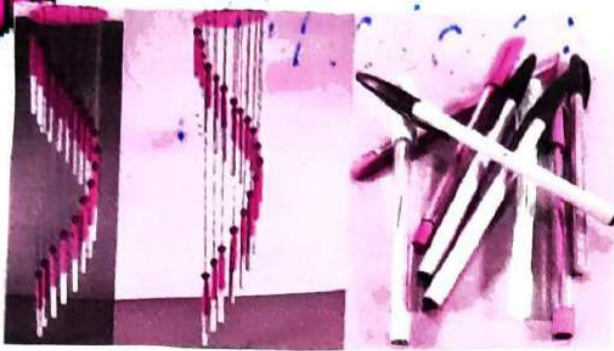
The Next Action we took is again
- we took a plastic bottle and cut
the upper layer of the bottle and
tied a thread on and the top layer
and bottom layer of the bottle
and put some more quantity
of wet mud in it and took
some leaves of the plant and
gave it to the school gardener
to keep it in the garden area
of the school -

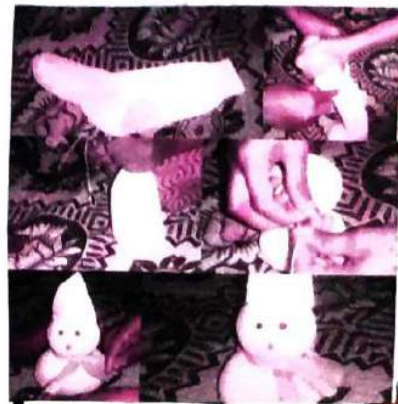
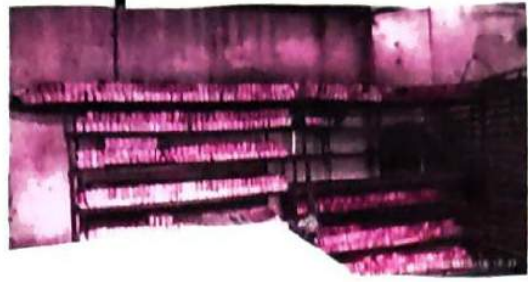
As you can see it below:-



photos :-









Insert

[46]

Compose

100%

Starred

Snoozed

Send

Drafts

school files

More

Genius with junk



Standard High School <standardhighschool1@gmail.com>
to rajbhavan-hyd

To:
Honorable Tamsilul Samadharan
Governor of Telangana
Hyderabad

From:
Students of
STANDARD HIGH SCHOOL,
Khammam, Hyderabad

Subject: Recycling of junk or waste in our state should be mandatory.
Respected Sir,



[REDACTED].docx

Genious With Junk.

Reply

Forward

No recent chats
Start a new one