



ASN SCHOOLS
HOLIDAY HOMEWORK
CLASS II



THEME: LIFE ON EARTH

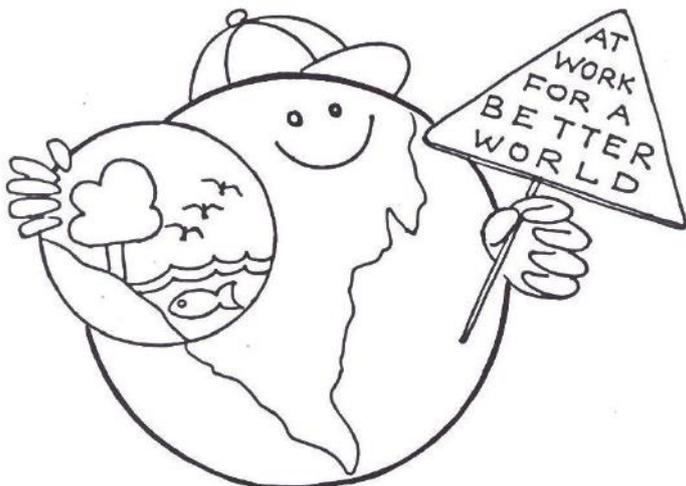


***This is our world..... This is our home
This is the place where we belong.....***

Our world is an amazing place! It is the only planet we know about where people, animals and plants can live. We can live here because we have water, sunlight, and can grow food and breathe the air.

To appreciate, enjoy and develop respect for different life forms on earth, this year we have chosen **UN GOAL 14 Life under Water** and **UN GOAL 15 Life on Land** as the theme for the holiday home work for classes I & II. These are two of the 17 goals of United Nations for Sustainable Development. This project will help you explore and discover different types of plants and animals and their habitat through fun filled and creative activities.

It will be great if you visit the zoo with your parents, go for a nature walk, watch Animal Planet and National Geographic channel, visit UN sustainable goal website and browse animal encyclopedia, read animal stories to enhance your learning. Hope you enjoy exploring the "Life on Earth" with the guidance and support of your parents.



GENERAL INSTRUCTIONS

- Follow the instructions given carefully with each worksheet.
- You may take help of internet, newspaper, magazines, encyclopedia, Picture Atlas and pictorial chart book to collect information and pictures.
- Try to use recycled or waste materials for the craft activities.
- Activity 1 is compulsory for all and Activity 2 is defined Roll No. wise.
- Submit your Earth Day Folder on **1st July 2016**.
- Submit your project on Crafty Creations on **4th July 2016**.
- Prepare yourself for the presentation in which you are expected to speak a few lines on your favourite land /water animal or on your Crafty Creation Piece on **4th July 2016**.
- Try to write a self-composed poem on the theme 'GOING GREEN' which you will recite on **8th July 2016**.
- Macmillan Graded Handwriting Book - Complete till page 55 and submit it on **11th July**.

ACTIVITY 1 - MY EARTH FOLDER

- a) Complete and paste worksheets No. 1, 3, 4, 5, 6, 7, 8, 10, 12 on thick A4 coloured pastel sheets. These worksheets are already attached with the Holiday Homework.
- b) **Worksheet No. 2 LEAF ART ANIMAL** to be created on a separate pastel sheet. It should be attached after worksheet no.1

INSTRUCTIONS FOR WORKSHEET 2

Collect dry leaves of various shapes of different plants and create an animal, pasting them together. Try not to pluck the leaves, instead pick the ones lying on the ground.

- c) **Worksheet No. 9 POETRY BUZZ** to be created on a separate pastel sheet. It should be attached after worksheet No. 8

INSTRUCTIONS FOR WORKSHEET 9

- **My Tree Calligram** ➡ (Roll No. 1 - 23)

A calligram is a type of shape poem. It relies on creating a visual picture with words.

1. Draw a light or soft pencil outline of a tree of any shape on an A4 size sheet.
2. Start writing the words related to a tree going along the outline drawn. Now start filling the words in the centre too.
3. Use different color pens to write your words. Try to use colors of the trees.
4. You can expand and contract your words to fit the space.
5. Erase the outline now.
6. Your beautiful tree calligram is now ready.

eg. of a Calligram on an owl



➤ **Acrostic Poem on the word 'EARTH' ➡ (Roll No. 24 - 47)**

An acrostic poem uses the letters in a topic word to begin each line. All lines of the poem should relate to or describe the word. You can use words, phrases or sentences to write your acrostic poem. eg. of an acrostic poem on owl



d) INSTRUCTIONS FOR WORKSHEET 11

➤ **धरती की भाषा ➡ (रोलन0 1 से 23 तक)**

आओ, सीखी हुई आ से औ तक की मात्राओं से संबंधित प्रकृति ने धरती पर जो भी जलचर, थलचर, नभचर और पेड़-पौधे उपहार स्वरूप दिए हैं, उनके नाम ढूँढकर ए -4 साइज की शीट पर सुंदर-सुंदर लिखो ।

नोट- हर मात्रा के दो-दो शब्द अलग-अलग रंग से लिखो ।

	मात्राएं	शब्द
जैसे	आ की मात्रा ।	आम, बाज ।
	इ की मात्रा ि	हिरन, बिल्ली ।
	ए की मात्रा `	शेर, तेंदुआ आदि ।

➤ **धरती के रक्षक ➡ (रोलन0 24 से 47 तक)**

आप प्रकृति को बचानेमें क्या सहायता कर सकते हैं? ए -4 साइज की शीट पर सुंदर-सुंदर शब्दों में पाँच वाक्य अपने आप लिखो ।

e) WORKSHEET No.12 - 'FRIENDS OF EARTH'

INSTRUCTIONS FOR WORKSHEET 12

There are so many things 'Friends of Earth' do to save land, air, water, plants and animals. Become a Friend of the Earth and do one green act (for example save water ,

plant a tree , use dustbin, carpool, use public transport, save energy, feed birds and animals) which will help us all change this world in a big great way.

Choose any one Green Act. Get your photograph clicked while performing the activity. Paste it on a coloured A4 size sheet. Give it a title "I SUPPORT LIFE ON EARTH".

f) Support your worksheets with coloured pictures wherever necessary. Use colours, sketch pens or glitter pens for writing. Decorate each worksheet creatively, presenting your information in the best possible way.

g) Get the folder spiral bound or in any other creative way of your choice.

h) Design a COVER PAGE for your Earth folder and give it the title - LIFE ON EARTH

ACTIVITY 2 - CRAFTY CREATIONS

A) DO IT YOURSELF PLANTER ➡ Roll No 1 to 15

- Adopt a plant and use any waste material like coconut shell, empty can ,floppy disk, clipped cups and plastic old container to make your planter.
- Soil your plant firmly in the pot using sand ,gravel and soil.
- Paint and decorate your planter aesthetically using recycled things.
- Reference website <http://www.homedit.com/top-30-planters-diy-and-recycled/>



B) ANIMAL CRAFT ➡ Roll no 16 to 31

Make one land and one water animal using paper plate /thermocool glass /egg carton Use googly eyes, pipe cleaners, craft material, coloured papers etc. to present your animal craft. Make it look complete. Examples of animal craft:



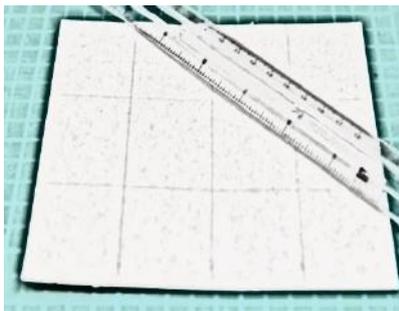
C) SAVE EARTH PUZZLE ➡ Roll no 32 to 47

Choose any conservation symbol used in Green Earth Sudoku or select any other symbol from the internet.

- Draw or take a print of the picture chosen.
- Paste the picture on a cardboard or a thick notebook cover. (Make sure it is clean, flat and undamaged).
- Draw a grid of squares on the back side of the board. (4*4). You can even draw loops along the squares as shown to make tricky jigsaw puzzle.
- Cut along the lines. Your puzzle pieces are ready.
- Now make your puzzle box to carry your puzzle pieces to school. You can make your box using recyclable stuff or you can even use old wedding card boxes, burger box, kid shoe box, pizza box, small game boxes etc.
- Give an appropriate name to your puzzle according to conservation symbol chosen by you.

Example of a puzzle is given

Option 1



Option 2



WORKSHEET NO.1- MY NATURE WALK

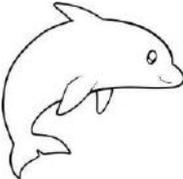
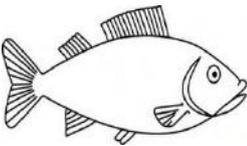
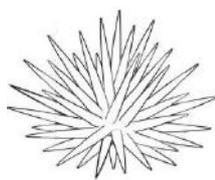
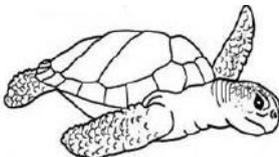
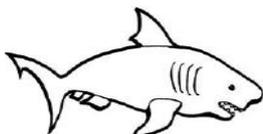
Take a walk in a natural setting such as a park or a garden. LOOK AROUND, LOOK DEEP, LOOK BEYOND. Become a nature activist and record your observations.

MY nature walk

<p>I saw</p> 	<hr/> <hr/> <hr/> <hr/>
<p>I smelt</p> 	<hr/> <hr/> <hr/> <hr/>
<p>I heard</p> 	<hr/> <hr/> <hr/> <hr/>
<p>I TOUCHED</p> 	<hr/> <hr/> <hr/> <hr/>
<p>I tasted</p> 	<hr/> <hr/> <hr/> <hr/>

WORKSHEET NO.3 - ANIMAL ACTION

Without the ability to move there would be no life on earth. Find out the movement of these animals and match them to their pictures. Write the numbers in the circles.

S.No.	Animal		Action
1.		Penguin	<input type="radio"/> Jump
2.		Crab	<input type="radio"/> Bark
3.		Dolphin	<input type="radio"/> Chomp
4.		Fish	<input type="radio"/> Poke
5.		Sea horse	<input type="radio"/> Roll
6.		Seal	<input type="radio"/> Waddle
7.		Sea urchin	<input type="radio"/> Swim
8.		Sea Turtle	<input type="radio"/> Crawl
9.		Shark	<input type="radio"/> Twirl

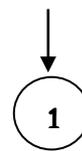
WORKSHEET NO.4 - ANIMALS UNDER THE SEA

Water covers seventy percent of our planet, and billions of fascinating animals thrive in the oceans and seas. There is a whole world beneath the water surface filled with wonderful wildlife.

WORD SEARCH

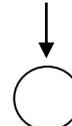
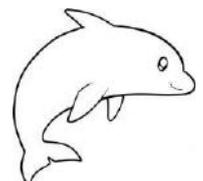
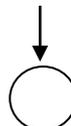
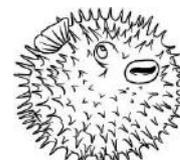
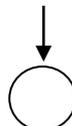
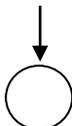
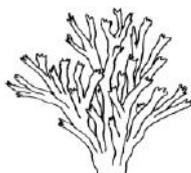
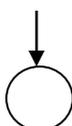
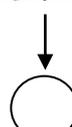
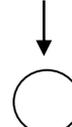
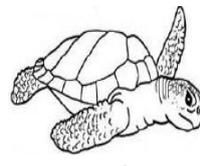
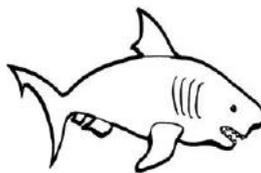
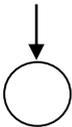
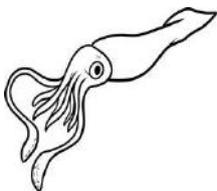
Find the names of the sea animals in the grid given below.

B	L	O	W	F	I	S	H	G	D
S	O	C	T	O	P	U	S	E	B
E	B	F	P	N	S	T	Y	A	F
A	C	S	E	A	H	O	R	S	E
T	R	Q	O	P	A	C	M	N	A
U	A	U	G	W	R	B	P	R	C
R	B	I	B	A	K	M	U	T	O
T	B	D	O	L	P	H	I	N	R
L	F	W	H	A	L	E	N	G	A
E	S	T	A	R	F	I	S	H	L



1. Crab
2. Blowfish
3. Shark
4. Sea Horse
5. Star Fish
6. Squid
7. Octopus
8. Whale
9. Dolphin
10. Sea Turtle
11. Coral

After finding out the names of the sea animals in the word search, number the animal pictures given below as per the number given in the above box.



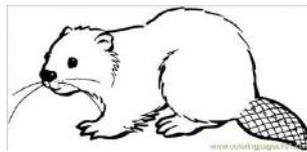
WORKSHEET NO.5 - PLAY NATURE DETECTIVE

The world looks very different depending on where you live. There are high mountains, wide rivers, massive forests, flat plains and huge deserts. Different plant and animal life thrive in these parts of the world.

Read the names of plants and animals given in the list. Now place the pictures of these plants and animals in the continent they belong to. The world map is attached for you to find the homes of these animals. So start up and find their homes. You can find out their coloured pictures from the internet or books. Remember to keep the size of the pictures small so that they fit into the world map.



Polar bear



Beaver



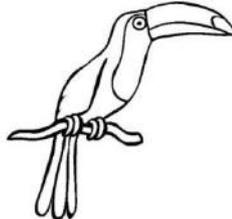
Giant redwood tree



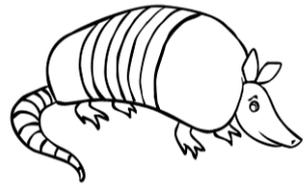
Koala



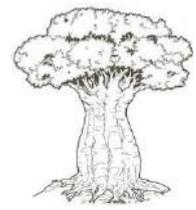
Macaw



Toucan



Armadillo



Baobab tree



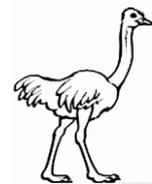
Snowy owl



Reindeer



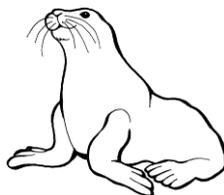
Flamingo



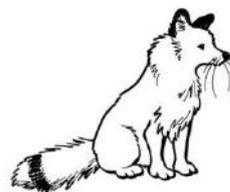
Ostrich



Meerkat



Seal



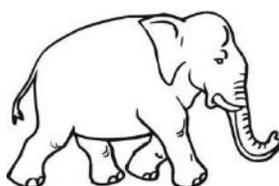
Arctic fox



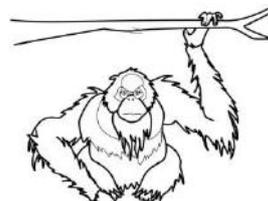
Giant panda



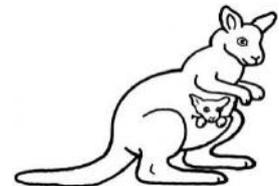
Tiger



Asian elephant

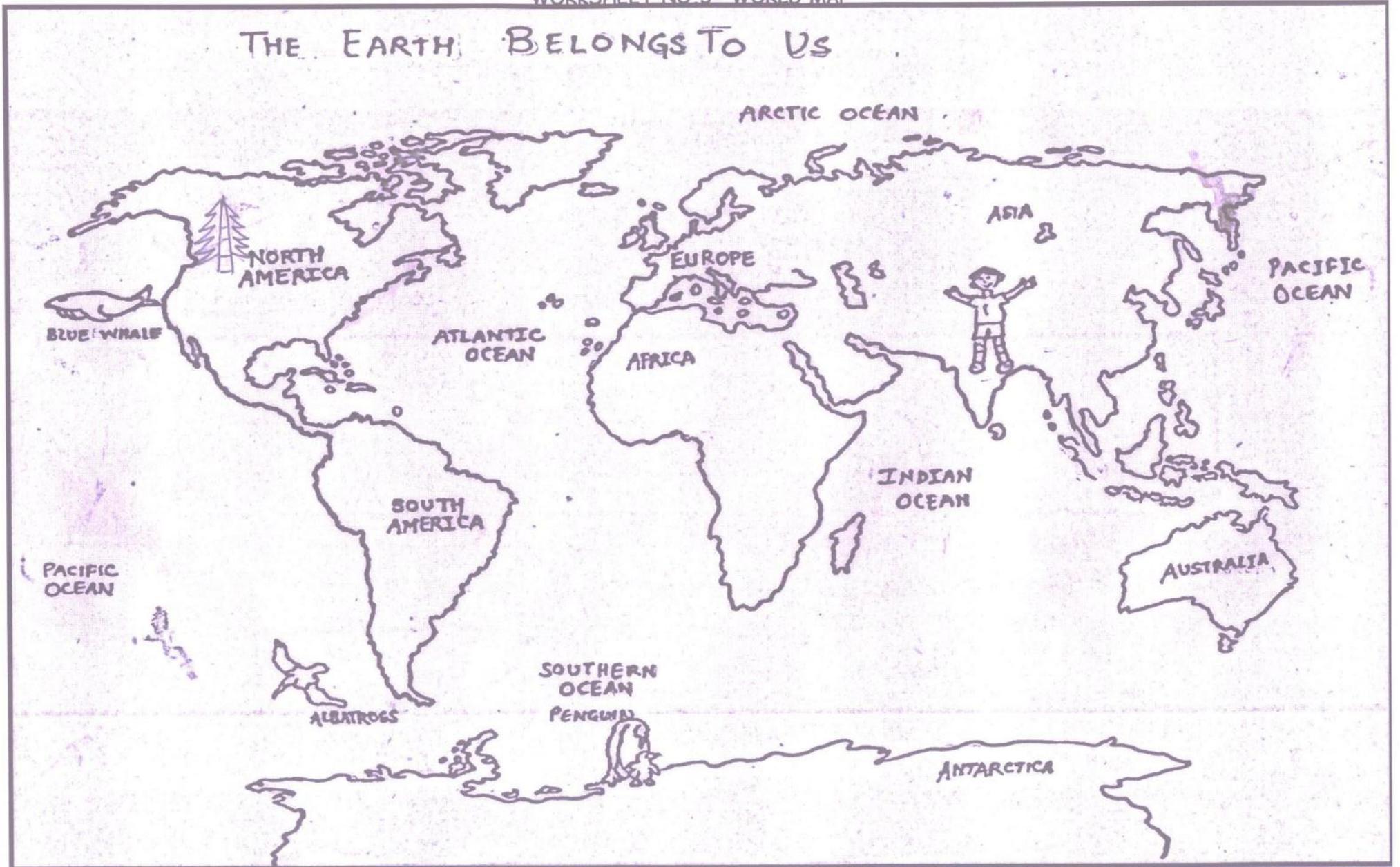


Orangutan



Kangaroo

THE EARTH BELONGS TO US



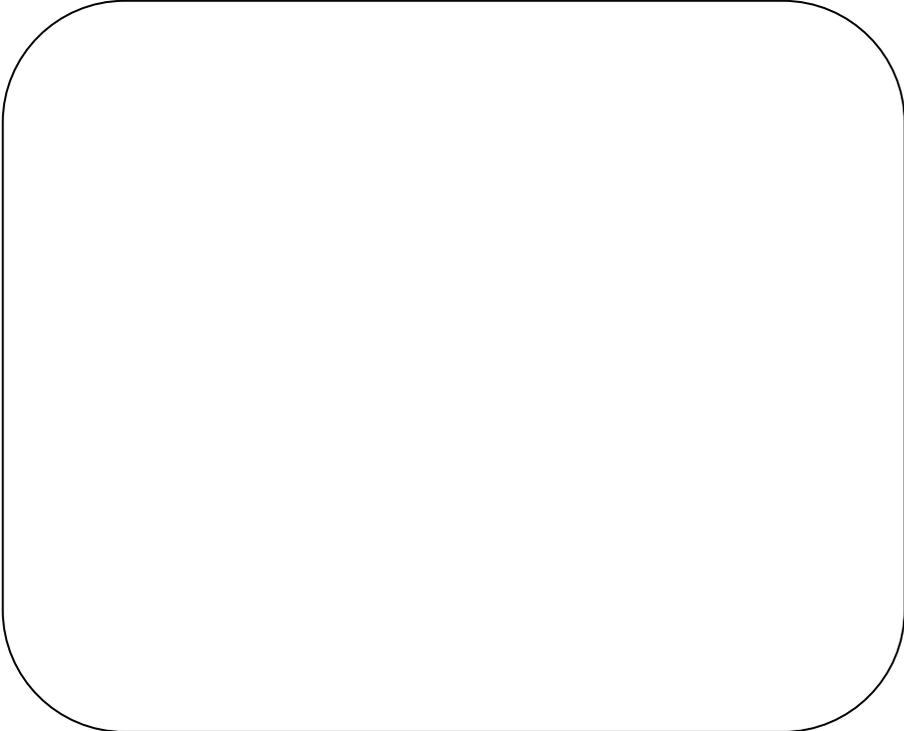
WORKSHEET NO.6 - MY FAVOURITE LAND ANIMAL RESEARCH

Since you know the land animals of different continents, it's time to explore your favourite land animal further and do a research on it. Choose any one animal from the ones you placed in the continents.

My animal is

My animal can

Picture of your land animal

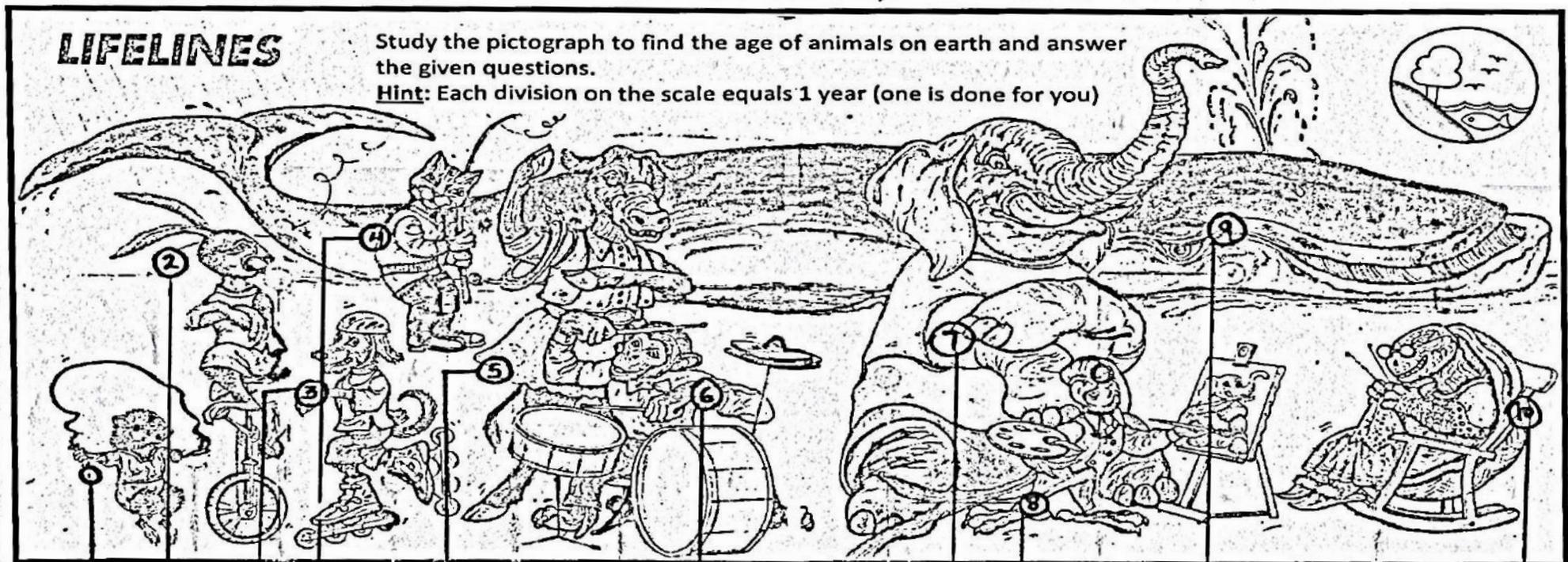


My animal has

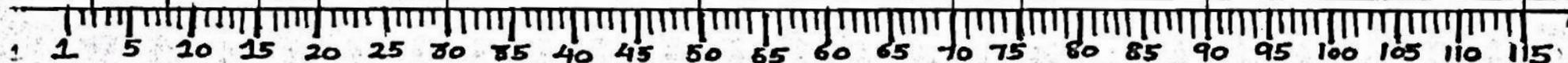
My animal looks

WORKSHEET NO.7 - LIFELINES

Our earth is very old so are some of the animals living on it.



Study the pictograph to find the age of animals on earth and answer the given questions.
Hint: Each division on the scale equals 1 year (one is done for you)



- 1. Hamster 3 yrs
- 2. Rabbit _____
- 3. Dog _____
- 4. Cat _____
- 5. Cow _____
- 6. Chimpanzee _____
- 7. Elephant _____
- 8. Parrot _____
- 9. Whale _____
- 10. Tortoise _____

1. Which two animals' age is equal to the Whales' age?

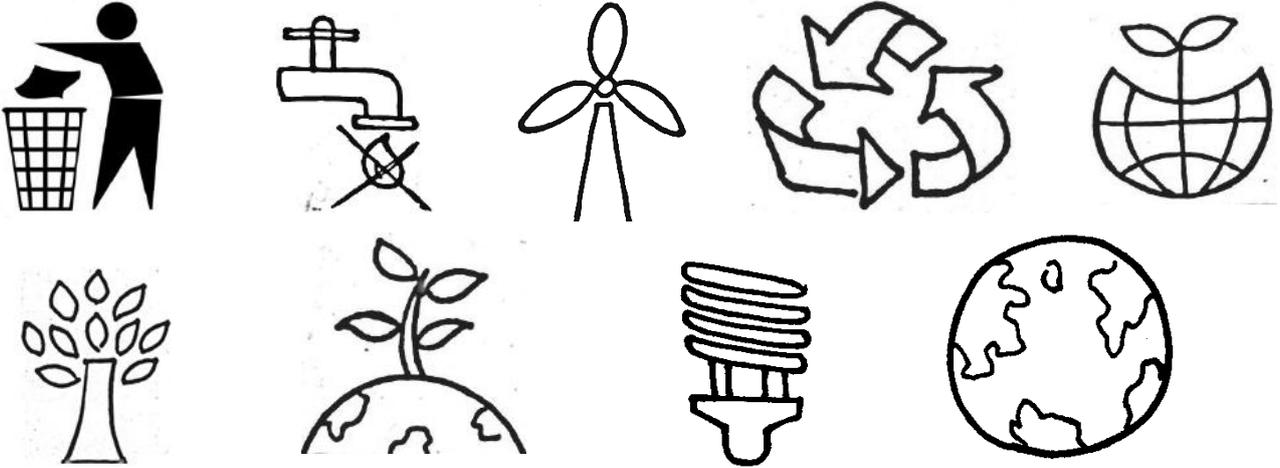
2. Which three animals' age is equal to the age of the oldest animal?

3. Name the animals older than 60 years?

4. Write the name of animals with their age in the descending order?

WORKSHEET NO.10 - GREEN EARTH SUDOKU

Fill out the grid so that each symbol appears one time in each row and column. Remember each symbol should appear once in the 3x3 box. Draw neatly and colour it too.





WORKSHEET NO.12 - 'FRIENDS OF EARTH'



Do one thing, big or small.
Just be green, it helps us all.
A little thing, a thing a day.
Can change the world in a great big way.

My Green Act:

Here I paste my green act picture

I SUPPORT LIFE ON EARTH