CLASS I

E.V.S NOTES

TERM I

ENVIRONMENTAL SCIENCE

LESSON-1. LIVING AND NON – LIVING THINGS

I.NEW WORDS:-

- 1. Grass
- 2. Chair
- 3. Birds
- 4. Seeds
- 5. Human

- 6. Breathe
- 7. Reproduce
- 8. Animals
- 9. Television
- 10. Natural

II. Match:

- Seeds
- Grass
- Chair
- **Television**
- Sun

III. ANSWER THE FOLLOWING:

- 1. Name two living things. Birds, grass.
- 2. Name two non-living things. Chair, fan.
- 3. Name two man-made things. Top, ship
- 4. Name two natural things. Plants, animals.

IV. DRAW AND NAME THE FOLLOWING:

1. Two living things.





2. Two non-living things





tree

birds

chair

top

LESSON-2. FAMILY AND NEIGHBOURHOOD

I. NEW WORDS:

1.Family 2.House 3.People 4.Fresh 5.Neighbours

6. Surroundings 7. Nursery 8. Garbage 9. Area 10. Members

II. Match:

1. Dustbin - Garbage

2. Nursery - Plants

3. Hospitals - Doctors

4. Family - Members

III. ANSWER THE FOLLOWING:

1. What is a family?

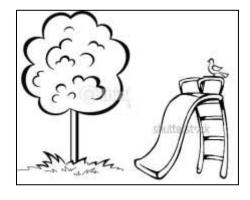
People who live with us are called family.

2. What is a neighbourhood?

The area around our house is called neighbourhood.

IV. DRAW:





PARK

LESSON-3. PLANTS AROUND US

I. NEW WORDS:

1.Trees 2. Fruits 3.Herbs 4.Climbers 5.Flowers

6.Leaves 7.Shrubs 8.Creepers 9.Soil 10. Stem

II. Match:

1. Shrub - Jasmine

2. Herbs - Coriander

3.Creepers - Cucumber

III. ANSWER THE FOLLOWING:

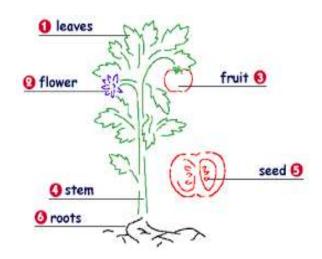
1. What are trees?

Tall and strong plants are called trees.

2. What are herbs?

Small plants with soft stem are called herbs.

IV. DRAW A PLANT AND NAME ITS PARTS:



LESSON -4. FOOD FROM PLANTS

I.NEW WORDS:

1. Coffee 2. Cereals 3. Pulses 4. Roots 5. Cheese

6. Guava 7. National 8. Vegetables 9. Spices 10. Cabbage

II.WRITE TRUE OR FALSE:

1. Cabbage is a group of leaves. - True

2. Cheese is got from plants. - False

3.We eat roots like radish and carrot. – True

III.ANSWER THE FOLLOWING:

1. Which is the National fruit of India? Mango.

2. Name any one flower we eat.

Broccoli.

3. Name any stem we eat.

Ginger.

4. Name leaves we eat.

Mint.

IV.DRAW AND NAME ANY TWO VEGETABLES AND FRUITS.



Tomato



Carrot



Apple



Grapes

LESSON -5: ANIMALS AROUND US

I.NEW WORDS:

1.Calf 2. Colt 3. Flea 4. Insects 5. Forest

6. Ostrich 7.Domestic 8.Penguin 9.Mosquito 10.Wild

II.NAME THE FOLLOWING:

1. Two birds that cannot fly

Penguin and Ostrich.

2. Two animals that live in water

Fish and Octopus.

III.ANSWER THE FOLLOWING:

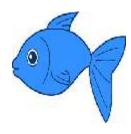
1. What are wild animals?

Animals that live in forests are called wild animals.

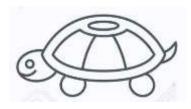
2. .Which is the largest living animal?

Blue whale is the largest living animal.

IV. DRAW FISH AND TURTLE.



Fish



Turtle

LESSON -6.FOOD AND HOMES OF ANIMALS

I.NEW WORDS:

1.Prey 2. Protect 3. Lizard 4. Spider 5. Built

6. Burrrow 7. Crocodile 8. Shelter 9. Domestic 10. Depend

II.MATCH THE FOLLOWING:

1.Rabbit - Burrow

2.Spider - Web

3.Dog - Kennel

4.Hen - Coop

5.Bear - Cave

III. ANSWER THE FOLLOWING:

1. Why do animals need a home?

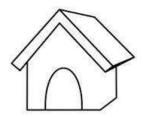
Animals need a home to protect them.

2. Where do domestic animals live?

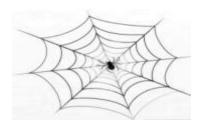
Domestic animals live in homes built by man.

IV. DRAW THE HOMES OF THE FOLLOWING ANIMALS:

a)Dog



b)Spider



Kennel Web

LESSON -7 OUR BODY AND SENSE ORGANS

I. NEW WORDS:

1. Salty 2. Knee 3. Tongue 4. Sour 5. Rough

6. Stomach 7. Sense 8. Organs 9. Smooth 10. Bitter gourd

II. MATCH THE SENSE ORGANS:

1. Eyes - See

2. Ear - Hear

3. Nose - Smell

4. Tongue - Taste

5. Skin - Feel

III. ANSWER THE FOLLOWING:

1. Name the five sense organs?

Eyes, Ears, Nose, Tongue and Skin.

2. Name four different tastes.

Sweet, Salty, Sour, Bitter.

IV.DRAW AND NAME ANY TWO BODY PARTS:



Hand



Eyes

TERM-II

<u>LESSON – 8. KEEPING HEALTHY AND CLEAN</u>

I. NEW WORDS:

1.Diet 2.Toilet 3.Grow 4.Cough 5. Yawn

6.Garbage 7.Exercise 8.Everyday 9.Healthy 10. Sneeze

II. MATCH THE FOLLOWING:

1. Exercise - daily

2. Throw garbage - in a dustbin

3. Brush - twice a day

4. Sleep - eight hours a day

III. ANSWER THE FOLLOWING:

1. Why do we need food? We need food to grow and keep us healthy.

2. Write any two good habits.

Take bath every day. Do not bite nails.

IV. DRAW AND NAME ANY TWO FOODS THAT PROVIDE ENERGY.



Potato



Rice

<u>LESSON – 9. SAFETY MEASURES</u>

I.NEW WORDS:

1. Footpath 2. Disturb 3. Safety rules 4. Zebra crossing 5. Careful

6. Knife 7. Adult 8. Ready 9. Sharp 10. Queue

II. MATCH THE FOLLOWING:

1. Do not run on - staircase

2. Never play on - road

3. Red light - stop

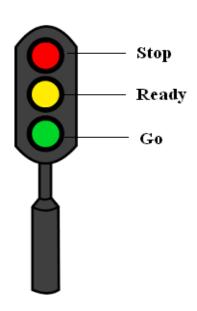
4. Walk on the - foot path

III. ANSWER THE FOLLOWING:

Why should we not touch the electric wires?
 If we touch the electric wires, we may get an electric shock.

- 2. Mention any two safety rules followed on the road.
 - Always walk on the foot path.
 - Always cross the road at a zebra crossing.

IV. DRAW AND LABEL THE TRAFFIC SIGNAL.



LESSON 10. HOUSING AND CLOTHING

I. NEW WORDS:

1. Heat 2. Cotton 3. Woollen 4. Sheep 5. Dining

6. Protect 7. Material 8. Thief 9. Wind 10. Gloves

II. MATCH THE FOLLOWING:

1. Study - Study room

2. Wool - Sheep

3. Cotton - Cotton plant

4. Sleep - Bedroom

5. Eat food - Dining room

III. ANSWER THE FOLLOWING:

1. Why do we need a house?

We need a house to live in.

2. Why do we wear clothes?

We wear clothes to protect us from cold, heat, wind and rain.

IV. DRAW AND NAME THE DIFFERENT TYPES OF CLOTHES:



SWEATER

FROCK

MUFFLER

TROUSERS

LESSON – 11. AIR

I. FILL IN THE BLANKS:

- 1. We can feel the air.
- 2. Air has weight.
- 3. We need <u>air</u> to breathe.

II.MATCH THE FOLLOWING:

- 1. Fish gills
- 2. Plant pores
- 3. Humans nose
- 4. Dirty air pollution

III. ANSWER THE FOLLOWING:

1. What is wind?

Moving air is called wind.

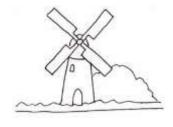
2. What is called storm?

Fast and strong wind is called storm.

3. Name two things filled with air .

Tyres and Hot air balloon.

IV. DRAW A WINDMILL.



Windmill

LESSON -12. WATER

I.FILL IN THE BLANKS:

- 1. Rain water fills <u>lakes</u> and <u>wells</u>.
- 2. We can store water in the buckets.
- 3. People in villages use water from wells.
- 4. Animals need water for drinking,

II. MATCH THE FOLLOWING:

- 1. Plants __ need water
- 2. Store water _ tank
- 3. Hand pump _ villages
- 4. Snow melts into water
- 5. Put off fire _ water

III. ANSWER THE FOLLOWING:

1. Why should we boil water?

We should boil water to kill the germs in it.

2. Write any five uses of water.

The five uses of water are drinking, cooking, washing, cleaning and bathing.

IV. DRAW AND NAME ANY THREE THINGS WHERE WE STORE WATER.







Tank Pot Bucket

LESSON-13. WEATHER

I.FILL IN THE BLANKS:

- 1. The sun is bright on a sunny day.
- 2. We wear rain coat on a rainy day.
- 3. Flowers bloom in the spring season.
- 4. We like to keep warm on a <u>cold</u> day.

II. MATCH THE FOLLOWING:

- 1. Sunny day cotton clothes
- 2. Rainy day rain coat
- 3. Cold day hot milk or tea4. Windy day strong winds

III. NAME THE FOLLOWING:

- 1. The five seasons: Summer, Winter, Spring, Monsoon and Autumn.
- 2. Two things used on a rainy day: Umbrella and rain coat.

IV. ANSWER THE FOLLOWING:

- 1. What type of clothes do we wear on a sunny day? We wear cotton clothes on a sunny day.
- 2 .What happens during autumn?

 During autumn, the leaves on trees become yellow and fall.

V. DRAW TWO THINGS YOU LIKE TO HAVE ON A SUNNY DAY.

a) Ice cream







LESSON-14. THE EARTH AND THE OTHER HEAVENLY BODIES

I.FILL IN THE BLANKS:

- 1. The Earth goes around the sun.
- 2. There are many stars in the sky.
- 3. The Sun gives us light and heat.

II. TRUE OR FALSE:

- 1. The Sun is a star. <u>True</u>
- 2. The Sun sets in the east . False
- 3. June comes after May. True
- 4. There are 12 months in a year. True

III. MATCH THE FOLLOWING:

- 1. A week 7 days
- 2. A month4 to 5 weeks3. A year12 months
- 4. Moon changes its shape daily5. Earth goes around the sun

IV. ANSWER THE FOLLOWING:

- 1. What is new moon?

 The moon disappears fully on some nights. This is called new moon.
- 2. Why do the stars look small?

 The stars look small because they are very far away.

V. DRAW THREE SHAPES OF MOON AND NAME THEM:



Full moon



Half moon



Crescent