

Class—III

Chapter 3

Leaf

1. The student should be asked to perform 'Leaf printing activity' to understand different plants have leaves of different shape and size. In order to do this should collect leaves fallen from plants growing in their garden and use them for paper printing.
2. The student should watch the video – Plant leaf- Leaves- Lesson – Education video for kids from [www. makeme. genius.com](http://www.makeme.genius.com).
3. Collect the information about different leaves used by mother in the kitchen and house, then the student should make a table about the name of the leaf and its uses

Name of the leaf	Purpose of use
Basil(tulsi)	Medicinal
Spinach	Vegetable

4. The student should be asked to collect fallen leaves from their garden and dump it in a big pot or in a pit in the corner of their garden along with vegetable. Then cover the pit or the pot with wet soil. Leave this set up as it is for 2 months. – Compost making activity
5. Carefully observe the picture given below and answer the questions based on it.
 - a) For what purpose the leaf is being used in the picture.
 - b) In which part of India is leaf used for the purpose shown in the picture.



6. Fill in the blanks

- a) In olden days, people used to _____ on some type of leaves.
- b) The _____ leaves are used for garnishing the food.
- c) _____ helps plants and crops to grow better.
- d) The leaves of plant are not _____.
- e) Leaves remain on plant till they are able to perform their _____ well.

7. Multiple choice questions

- A. The leaves are important part of plant because
 - a) Make food for plant
 - b) supports plant
 - c) takes water up
 - d) none of the above
- B. In olden days some type of leaves are used to
 - a) Write
 - b) Eat
 - c) Cut
 - d) None of the above
- C. The leaves of spinach and methi are used
 - a) As plate
 - b) as vegetables
 - c) for writing
 - d) for garnishing
- D. The plants shed their leaves because
 - a) They are not able to stand
 - b) they are not able to function well
 - c) they use lot of minerals
 - d) none of the above

8. State whether given statements are true/ false

- a) All plants have leaves of same shape and size.
- b) Leaves of plants are not permanent.
- c) Plant leaves play important role in our daily life.
- d) Leaf is green colored part attached to the branches.

9. Answer the following questions

- a) Name the leaf which is commonly used as plate.
- b) Which leaves make our food look nice and attractive?
- c) How have leaves become part of our daily life?
- d) Why do we say leaf is an important part of a plant?
- e) Why is that we see lot of leaves on the ground in certain season?

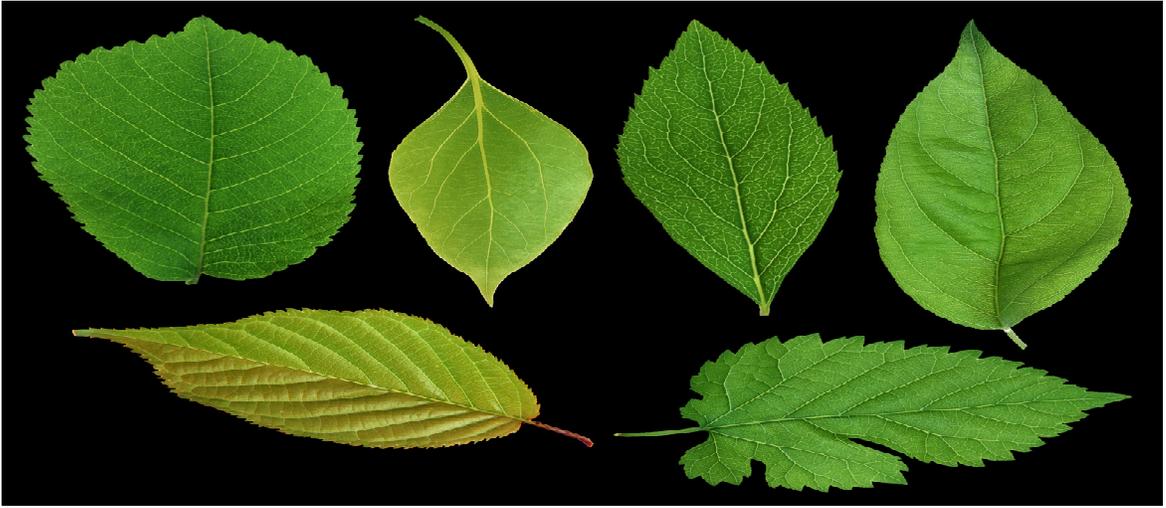
10. Match the following

Column A	Column B
Leaf	Used for garnishing
Banana leaf	Green part coming from branch of plant
Mustard leaf	Used as plate
Coriander leaf	Used as vegetable

11. Give reason for the following

- a) The fallen leaves should not be burnt but instead should be collected.
- b) Leaf is an essential part of the plant
- c) In certain season there leaves fallen on the ground.

12. Look at the picture given below and list the various characters it tells you about a leaf of plants.



Chapter 4

Importance of Plant

1. Write slogan on conservation of plants.
2. Watch the video <https://www.youtube.com/watch?V=CijoBKDDue>, about the famous Chipko movement. This will help them understand the need of conservation of plants.
3. Jewellery designing / pencil stand making – Students should be encouraged to make their own jewellery or pencil stand using plant products like pulses, grains, cotton balls, jute threads, dry fruits, burnt match sticks, ice –cream sticks. This will help them to understand what are the different things we get from plant?
4. Every student should carry on plantation program in or around their house.
5. Fill in the blanks
 - a) We should promote _____ that is planting of new plants.
 - b) Plants _____ the soil with the help of root.
 - c) Plants give out _____ gas during the day.
 - d) Plants like _____ and _____ are used to make medicine.
 - e) _____ is cutting down of trees.
6. Multiple choice questions
 - A. Plant act as purifier of air because
 - a) Releases oxygen in the air
 - b) releases carbon dioxide in the air
 - c) releases water in the air
 - d) none of the above
 - B. Plants give us food in form of
 - a) Tulsi
 - b) pulses and grains
 - c) wood
 - d) rubber
 - C. If we have to survive on this earth, we need to see the number of plants should
 - a) Increase
 - b) decrease
 - c) remain same
 - D. We can celebrate the Van Mahotsav by
 - a) Cutting trees
 - b) Planting trees
 - c) burning the trees
7. State whether given statements are true / false
 - a) Plants increase the oxygen in the air.
 - b) Fallen leaves should not be burnt.
 - c) We should encourage afforestation.
 - d) Plants give us wood only.
8. Answer the following questions
 - a) Is afforestation good for conserving forest?
 - b) What are the different forms in which plant give us food?
 - c) List the various things we get from plants other than food.
 - d) How do the plants purify the air?

- e) Why should we punish people who cut the trees?
f) What are the benefits of afforestation?
9. Watch the video [youtube.com/watch?v=fecessadATQ](https://www.youtube.com/watch?v=fecessadATQ) about importance of plants.
After watching the video write a paragraph on how plants are useful to human beings.
10. Match the following

Column 1	Column 2
Ginger	Cutting of trees
Plants	Binds the soil
Roots	Air purifier
Deforestation	Medicine

11. Write few lines on why we should gift saplings to everyone.
12. Create a colorful garden on old news paper with various plant products indicating the various uses of plant