

Lesson -13 The Speaking Tree

Word	-	Meaning
Creatures-		प्राणी
Sought-		खोज
Campaign-		अभियान
Spirit-		आत्मा
Sapling-		पौधा
Flyer-		विज्ञापन
Reduce-		कम करना
Recycle-		पुनर्चक्रण

Q/Ans

Que1.What is environment?

Ans 1. All the living and non living things around us to make our environment.

Que 2. What are the 3Rs to save the environment?

Ans 2.The 3Rs to save the environment are reduce ,reuse and recycle.

Que 3.Why are trees important for our environment?

Ans 3.Trees are very important for our environment:-

1. They take in carbon dioxide and give out oxygen.
- 2.They provide shelter and food to us.
3. They help in increasing rainfall.

WORKSHEET

A. Bishnu lives in Meghalaya where it rains a lot. There are a lot of trees in Meghalaya.

1. Do you think more trees bring more rainfall?
.....*Yes*.....
2. What is evaporation? Does it also occur on the surface of the leaves?
Evaporation is the process of changing water into water vapour. Yes



B. Look at the picture and answer the following questions.

1. What are these people doing?
These people are cutting down the trees
2. Give any one reason why some people carry out this activity?
To build a factory.
3. Is this activity good for our planet Earth? Why?



No because plants are very important for us.

C. Name the seasons you can see in the pictures. Colour the season you like and give your reason for why you like it.



Summer

Reason:



Spring

D. Water cycle model (C-12.1)

Make a model of water cycle using cardboard, coloured papers and cotton. You can use coloured papers, threads, wool, coloured pens and cotton to make the different components.

2. Which of the following seasonal changes occurs due to forests?



3. Which of the following do not live on the trees?



B. Fill in the blanks.

1. Plants take up ... carbon dioxide ... and give out oxygen.

2. trees provide shelter and food to animals.

3. The 3Rs to save the environment are reduce..., reuse.. and recycle

4. Reduce means to decrease the use of wood and products made of wood.

C. Write Reduce, Reuse or Recycle for each picture.



Recycle



Reuse



Recycle

Pause and Ponder (C-6.1, C-7.2)

1. Why some plants are kept inside the house? What are such plants called?
2. The temperature in an open cricket ground was higher than that of a tree-filled road next to the ground. What could be the reason for this?

Let's Discuss (C-7.2)

1. Cutting of forests is necessary. Do you agree? Justify your answer.

Discuss how the presence of forests near our areas impacts the weather and environment of the place.

(SDG 13: Climate Action)

2. Why it is important to plant more trees?

Why do you think the boy in the story mimicked the voice as a tree? How did this helped him to start the campaign to save the trees quickly?

(SEL: Social awareness and Relationship skills)