

St.Thomas School, Dhurwa Ranchi

2rdTerm, 2021-2022

STD – 1, Subject – Environmental Studies

Ch – 11, Air

Following work should be done in the EVS copy

Q.I Tick the correct answer:-

1. We can _____ air.

a) See b) taste c) feel (✓) d) both (a) and (b)

2. Which of the following causes air pollution?

a) Burning of garbage b) Smoke c) Dust d) All of these (✓)

3. What help us to reduce air pollution?

a) Trees (✓) b) Dust c) Garbage d) Smoke

4. Air occupies _____.

a) Colour b) Taste c) Space (✓) d) Both (a) and (b)

Q.II Fill in the blanks:-

1. We cannot see air around us.

2. Air has no taste and colour.

3. Air fills the space inside balloon.

4. Burning of garbage causes air pollution.

Q.III Write True or False:-

- | | |
|--|--------------|
| 1. We should burn crackers during Diwali | False |
| 2. Air pollution is not good for us. | True |
| 3. Birds cannot fly if there is no air. | True |
| 4. Air is light blue in colour. | False |
| 5. Air is sweet in taste. | False |

Q.IV Answer the following questions:-

Q.1 what are the properties of air?

Answer- The properties of air are:-

- a) Air has no colour.
- b) It has no taste.
- c) It occupies space.

Q.2 Write any two things that make air polluted.

Answer- Two things that make the air polluted are:-

- a) Smoke coming out of vehicles and factories.
- b) Dust from construction works.

Q.V Draw, colour and label any two things that need air to fly.

Following work should be done in EVS worksheet, ch-11, pages 25-26

Q.1 Tick (✓) the right and cross (X) the wrong statement:-

- | | |
|---|---|
| a) Air is very important in our life. | ✓ |
| b) We breathe air to live. | ✓ |
| c) Plants do not need air to live. | X |
| d) We can see the air around us. | X |
| e) We can feel the air when we stand under a fan. | ✓ |
| f) Air is white in colour. | X |
| g) Air has no taste. | ✓ |
| h) Air takes no space. | X |

Q.2 Fill in the blanks:-

- Moving air is called Wind.
- We need clean air to breathe.
- Unclean air or air pollution makes us sick.
- Unclean air is harmful animals and plants too.
- Smoke from factories causes air pollution.
- Trees keep the air clean and fresh.

Q.3 What is wind used for in the following pictures:-

(Pictures are in the EVS Worksheet page no. 26)

Answers-

- | | |
|----------------------------|-------------------|
| 1) Flying kites | 2) Sailing boats |
| 3) Flying hot- air balloon | 4) Drying clothes |