

Class 2(Science),2020

C.A.E.H.S(Primary sec)

Lesson 9-Air(Q/Ans Set 1)

File 8

Science book Pg 73(D)

1) Name the things which can make the air dirty

Ans 1) Dust,smoke and germs can make the air dirty.

2) How is polluted air harmful to us?

Ans 2) Polluted air contains dust,smoke and germs.

Dust particles and smoke from vehicles,cigarettes and factories mixes with the air and makes it dirty.

The germs from sick person's cough mixes with the air whenever he/she sneezes or coughs.Breathing this polluted air make us fall sick.

3) What should we do to keep the air clean?

Ans 3) We should grow more plants to keep the air fresh. We should not pluck flowers and cut trees. We should keep the windows and doors open. We should not burn dry leaves.

4) List the properties of air

Ans 4) The properties of air are:-

- a) Air occupies space inside the objects
- b) Air has weight.
- c) Air gives shape to objects.

5) What does air contain?

Ans 5) Air contains water vapour, dust, smoke and germs.

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Lesson 9-Air(Q/Ans Set 2)-File 9

6) Why do the wet clothes dry after sometime in the sun outside?

Ans 6) The heat of the sun changes the water that is present in these clothes into water vapour. This water vapour mixes with the air. So the wet clothes dry after sometime in the sun outside.

7) What is wind?When can we feel the moving air?

Ans 7) Moving air is called wind. We can feel the moving air when we run or ride a bicycle.

8) What is released when we burn something?Is it good for our health?

Ans 8) Smoke is released when we burn something. It is not good for our health.

9) There are two deflated balloons(Balloon A and Balloon B). Balloon A is filled with air.Balloon B remains deflated(no air).Which balloon among the two has a definite shape and weight and why?

Ans 9) Air is present in Balloon A.So this balloon will have a definite shape and weight due to air. Balloon B does not contain any air.So this balloon will not have any shape and weight.

10) Why should we open the doors and windows of our houses and classrooms?

Ans 10) The doors and windows of our houses and classrooms should be opened to let the fresh air in.

H.W-Draw/colour any two activities that causes air pollution.Learn and write the Q/Ans in science copy