



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

27, Ballygunge Circular Rd, Kolkata- 700019



Term: Second

Sub : Science

Class : 4

Date : 13.6.20

Lesson: Air, water and Weather

Worksheet- 19

1. Fill in the blanks.

- Air is a mixture of gases such as, and.....
- At night, the land faster than the sea.
- The atmosphere protects us from the of the sun.
- We use water everyday for many activities such as, washing, cleaning and plants.
- Water is made safe for drinking by.....

2. Underline the correct answer:-

- In winter, water vapour condenses on the dust particles close to the ground and forms- (frost / fog)
- The water vapour condenses and falls to the ground in the form of tiny droplets of water- (rain / dew drops)
- On very cold nights, water vapour freezes on cold objects into ice crystals. This is called- (snow / frost)
- On cold mornings, water vapour condenses on surfaces of plants, leaves and grass in the form of- (frost / snow)
- In very cold places, water droplets freeze and form- (frost /snow)

3. Name the following :-

- It is one of the major sources of water-
- The process in which the impurities in water are removed by passing it through a filter-
- The pouring out of water from one container to another without disturbing the sediments-
- It is present all around us-
- It is the form into which a liquid changes on heating-

4. Answer in one or two sentences-

- What are the factors that speed up evaporation?
Ans.....
.....
- What are the different ways we can make water safe for drinking?
Ans.....
.....
- How can we remove the insoluble impurities from water?
Ans.....
.....
- What makes the rain water dirty?
Ans.....
.....
- What is the difference between soluble impurities and insoluble impurities?
Ans.
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