



ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

27, Ballygunge Circular Rd, Kolkata- 700019

Term: Second

Sub: Science

Class: 4

Date: 16.05.20

Lesson: Air, Water, Weather



ANSWER WORKSHEET - 12

1. Fill in the blanks:-

- a) Air is a mixture of gases.
- b) Sea breeze blows during the day.
- c) The atmosphere protects us from the harmful rays of the sun.
- d) The speed of the wind affects the weather of a place.
- e) At night, the land cools faster than the sea.

2. Match the column:-

- | | | |
|--------------------------|-----|---------------------|
| a) Land breeze blows | (c) | and rises up. |
| b) Sea breeze blows | (d) | wind. |
| c) Warm air is light | (e) | changes in weather. |
| d) Moving air is called | (b) | during the day. |
| e) The Sun's heat causes | (a) | at night. |

3. Name the following:-

- a) The layer of air that surrounds the earth: - **Atmosphere**
- b) When the wind blows from the land towards the sea at night is called: - **Land Breeze**
- c) This thick layer of air protects us from the harmful rays of the sun: - **Atmosphere**
- d) Moving air is called: - **Wind**
- e) Very strong winds: - **Storms**

4. Answer in one or two words:-

- a) What affects the weather of a place?

Ans: Wind

- b) What causes changes in weather?

Ans: Sun's heat

- c) What is present all around us?

Ans: Air

- d) What protects us from the rays of the sun?

Ans: Atmosphere

5. Draw (any one) of the following: - Land Breeze or Sea Breeze



Land Breeze

