



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

27, Ballygunge Circular Rd, Kolkata- 700019

Term: Second



Sub: Science

Class: 4

Date: 8.6.20

Lesson: Air, Water and Weather

Topic: Air and Weather, Land and Sea Breeze

WORKSHEET - 14

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## 1. Answer in one or two words:-

- a) When does the land breeze blow?
- b) What is moving air called?
- c) What is the layer of air called that surrounds the earth?
- d) What are very strong winds called?
- e) When does the sea breeze blow?
- f) During daytime, what heats up faster in the coastal areas?
- g) What does the speed of the wind affect?
- h) What is air a mixture of?
- i) When the wind blows from the land towards the sea at night, what is it called?
- j) What cools faster at night?

## 2. Write true or false:-

- a) The atmosphere protects us from the harmful rays of the sun.
- b) Moving air is called storm.
- c) Wind affects the weather of a place.
- d) When the wind blows from the sea towards the land during daytime is called land breeze.
- e) The sun's heat causes changes in weather.

## 3. Underline the correct answer:-

- a) Sea breeze blows- (at night / during the day)
- b) The layer of air that surrounds the earth is called- (atmosphere / environment)
- c) Moving air is called- (storm / wind)
- d) What heats up faster and also cools faster- (Land / Sea)
- e) The speed of the wind affects the – (weather of a place / changes in weather)

Ms. Margaret Das