



# 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**

**ANSWER WORKSHEET - 14**

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

a) When does the land breeze blow?

**Ans: Night**

b) What is moving air called?

**Ans: Wind**

c) What is the layer of air called that surrounds the earth?

**Ans: Atmosphere**

d) What are very strong winds called?

**Ans: Storm**

e) When does the sea breeze blow?

**Ans: Day**

f) During daytime, what heats up faster in the coastal areas?

**Ans: Land**

g) What does the speed of the wind affect?

**Ans: Weather**

h) What is air a mixture of?

**Ans: Gases**

i) When the wind blows from the land towards the sea at night, what is it called?

**Ans: Land breeze**

j) What cools faster at night?

**Ans: Land**

**2. Write true or false:-**

a) The atmosphere protects us from the harmful rays of the sun. **True**

b) Moving air is called storm. **False**

c) Wind affects the weather of a place. **True**

d) When the wind blows from the sea towards the land during daytime is called land breeze. **False**

e) The sun's heat causes changes in weather. **True**

**Ms. Margaret Das**

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**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)