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BANGLADESH INTERNATIONAL TUTORIAL LTD.
JUNIOR SCHOOL, UTTARA,
CLASS: II, SUBJECT: SCIENCE SESSION: 20.....-20.....
Chapter: 08(Weather and Seasons)
BOOK EXERCISES (PAGE-73)

Q1. Answer the questions (you can make your own answers).

a) What is atmosphere?

Ans: The layer of air or gases around the Earth is called atmosphere.

b) What are seasons?

Ans: The changes in weather patterns is known as seasons .It can be hot wet, cool or cold. Seasons can be as short as two to three months or as long as six.

c) Name the seasons that we experience in India.

Ans: The seasons that we experience in India are summer, monsoon, autumn, winter and spring.

d) What kind of clothes do you wear during summer?

Ans: As the Sun is hot and bright during summer, we wear light cotton clothes to keep ourselves cool.

e) Name the wettest season in India.

Ans: The rainy season is the wettest season in India.

f) In which season do trees change colour and shed leaves?

Ans: In autumn trees change colour and shed leaves.

g) Name the queen of all seasons.

Ans: Spring is known as the queen of all seasons. Because in this season flowers bloom, the air feels fresh and it is neither hot nor cold.

Q2. Fill in the blanks to complete the sentences.

a) Changes in the atmosphere are known as weather

b) When a place has the same weather for a long period of time, it is known as the climate of that place.

c) There are five seasons in a year.

d) The coldest season is winter.



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CLASS: II, SUBJECT: SCIENCE, SESSION: 20.....-20.....
Chapter: 08(Weather and Seasons)
UNSEEN QUESTION/ANSWER

Q1. How many seasons are there? Name them.

Ans: There are five seasons. They are summer, monsoon, autumn, winter and spring.

Q2. Describe the season summer.

Ans: In summer the Sun is hot and bright. We wear light cotton clothes. In summer the days are longer than the nights.

Q3. Describe the season monsoon.

Ans: Monsoon is the wettest season of the year. Rains make the crops well. Rain water fills up the rivers and lakes. The monsoon is also known as rainy season.

Q4. Describe the season winter.

Ans : In winter the Sun shines but not too brightly. Sometimes there is fog and mist. We enjoy hot food and drinks in winter.

Q5. Describe the season spring.

Ans: Spring is known as the queen of all seasons. Because in this season flowers bloom, the air feels fresh and it is neither hot nor cold. It is also a short season in all other seasons.

Q6. Draw and colour a diagram of any season of your choice in class work copy.

Q. True or False (T/F)

- a) We have only two seasons. (F)
- b) Winter is a hot season. (F)
- c) Spring is known as the queen of all seasons. (T)
- d) November, December and January are winter months. (T)
- e) In summer we use fans, coolers and AC. (T)



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BANGLADESH INTERNATIONAL TUTORIAL LTD.
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CLASS: II, SUBJECT: SCIENCE, SESSION: 20.....-20.....
Chapter: 09(Air and Water)
BOOK EXERCISES (PAGE-79)

Q1. Answer the questions (you can make your own answers).

a) What does air contain?

Ans: Air contains gases, moisture and small particles of dust.

b) Why do we need fresh air to breathe?

Ans: We need fresh air to breathe because polluted air causes lung and skin diseases and is harmful for birds, animals and trees as well.

c) Name three sources of water.

Ans: Three sources of water are rain, rivers and seas.

d) Why do we need to conserve water?

Ans: Water is the precious .As we need water for drinking, cooking, washing, growing crops, plants etc. We should conserve water for proper supply of water.

e) What is air pollution? How can you help keep the air clean?

Ans: When the fresh air gets polluted by means of dust, gases, smoke, motor vehicles, mills and factories etc. is called air pollution.

By the following ways we can help keep the air clean:

1. Plant more trees
- 2.Walk,bike and drive less
- 3.Stop using bursting harmful firecrackers

f) What are the ways in which we can conserve water?

Ans: By the following ways we can conserve water:

1. By storing rain water
2. Do not keep the water running while using
- 3.Use a bucket instead of shower while bathing

Q2. Fill in the blanks to complete the sentences.

- a) Moving air is known as wind.
- b) A river is a big channel of flowing water.
- c) A gentle wind is known as a breeze.
- d) Sea water is too salty to drink.
- e) A fast and strong wind is known as a storm.
- f) Polluted air causes skin and lung diseases.



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CLASS: II, SUBJECT: SCIENCE, SESSION: 20.....-20.....
Chapter: 09(Air and Water)
UNSEEN QUESTION/ANSWER

Q1. What is air?

Ans: Air is a mixture of gases, moisture and particles.

Q2. Describe the types of air.

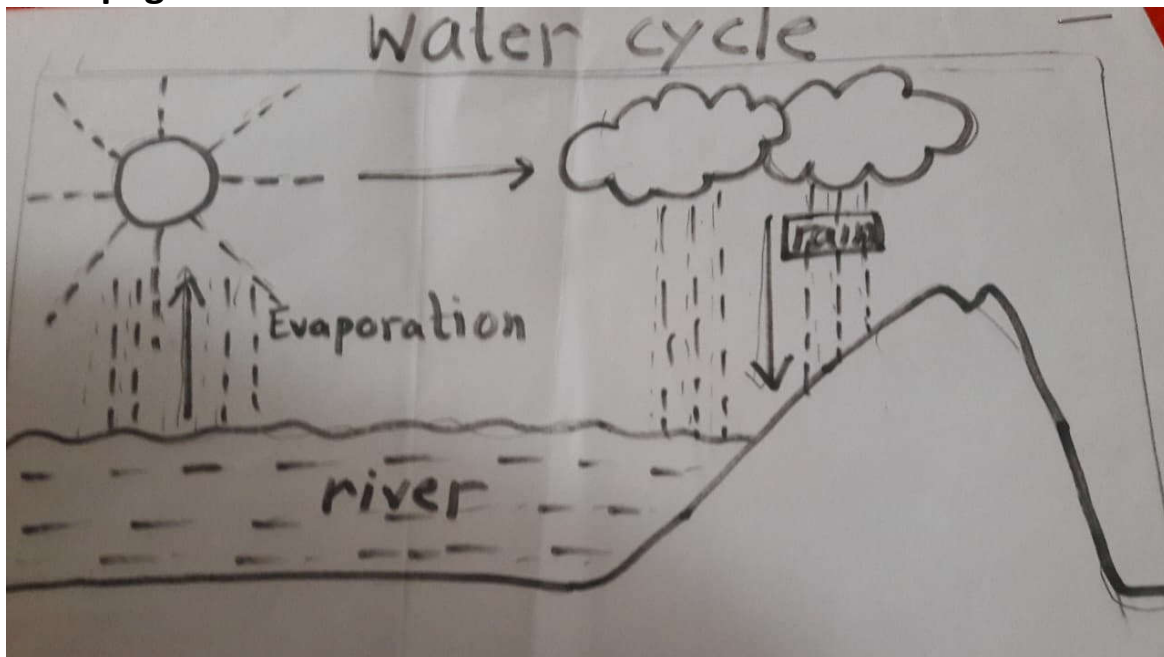
Ans: There are four types of air. They are:

- a) Wind- Moving air is known as a wind.
- b) Breeze – A gentle wind is known as a breeze.
- c) Storm- When the wind is strong and is blowing very fast is known as a storm. It can cause a lot of damage.
- d) Gale- A strong wind is known as a gale.

Q3. Why cannot we drink water directly from lakes, rivers or ponds?

Ans: we cannot drink water directly from lakes, rivers or ponds because as it is dirty and contains germs. Germs can make us sick.

Q4. Practice the diagram of water cycle in class work copy and on book page 80.



Q5. Practice the diagram of any uses of water (page 76) in class work copy.

Q. True or False (T/F)

- a) Air is all around us. (T)
- b) Gale is a weak wind. (F)
- c) Germs can make us sick. (T)
- d) Water needs to be conserved. (T)
- e) Cars, factories and mills do not pollute air. (F)





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CLASS: II, SUBJECT: SCIENCE, SESSION: 20.....-20.....
Chapter: 08(Weather and Seasons)
WORKSHEET-1

Q1. Answer the questions (you can make your own answers).

a) What are seasons?

Ans: _____

b) What is atmosphere?

Ans: _____

c) In which season do trees change colour and shed leaves?

Ans: _____

d) Name the seasons that we experience in India.

Ans: _____

Q2. Fill in the blanks to complete the sentences.

a) The coldest season is _____.



b) There are _____ seasons in a year.

c) When a place has the same weather for a long period of time, it is known as the _____ of that place.

d) Changes in the _____ are known as weather.



Q3. Draw and colour the diagram of any season.



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Chapter: 08(Weather and Seasons)
WORKSHEET-2

Q1. Write True or False (T/F)

- a) Spring is known as the queen of all seasons. (T)
- b) In summer we use fans, coolers and AC. (T)
- c) We have only two seasons. (F)
- d) November, December and January are winter months.(T)
- e) Winter is hot season. (F)



Q2. Match the following:

- | | |
|------------|-------------------|
| a) summer | 1. cold |
| b) spring | 2. shed leaves |
| c) monsoon | 3. hot |
| d) autumn | 4. fresh air |
| e) winter | 5. wettest season |



Q3. Answer the questions (you can make your own answers).

a) Name the wettest season in India.

Ans: _____

b) In which season do trees change colour and shed leaves?

Ans: _____

c) Name the queen of all seasons.

Ans: _____



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Chapter: 09(Air and Water)
WORKSHEET-3

Q1. Answer the questions (you can make your own answers).

a) Name three sources of water.

Ans: _____

b) Why do we need to conserve water?

Ans: _____

c) What does air contain?

Ans: _____

Q2. Fill in the blanks to complete the sentences.

a) A fast and strong wind is known as a _____.



b) _____ water is too salty to drink.

c) A gentle wind is known as a _____.

d) A _____ is a big channel of flowing water.

e) Moving air is known as _____.

f) _____ air causes skin and lung diseases.

Q3. Draw and colour the diagram of water cycle.

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Chapter: 09(Air and Water)
WORKSHEET-4

Q1. Match the following:

- | | |
|-----------|---------------------|
| a) wind | 1. mixture of gases |
| b) river | 2. strong wind |
| c) breeze | 3. salty |
| d) air | 4. moving air |
| e) storm | 5. source of water |
| f) sea | 6. gentle wind |
| g) germs | 7. sick |

Q2. Answer the questions (you can make your own answers).

a) Why do we need fresh air to breathe?

Ans: _____

b) What are the ways in which we can conserve water?

Ans: _____

c) What is air pollution? How can you help keep the air clean?

Ans: _____

Q3. Draw and colour the diagram of any uses of water.

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Chapter: 09(Air and Water)
WORKSHEET-5

Q1. Write True or False (T/F)

- a) Air is all around us. (T)
- b) Gale is a weak wind. (F)
- c) Germs can make us sick. (T)
- d) Water needs to be conserved. (T)
- e) Cars, factories and mills do not pollute air. (F)

Q2. Look at the pictures and write how water is being used.











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WORKSHEET-6

Q2.Colour the picture to match the seasons. Complete the pictures with these words- spring, summer, autumn and winter.

