

Science. Std- III

L- Weather

A. Fill in the blanks .



1 .Cloudy days are _____.

Ans. Cooler



2. In _____ season leaves starts falling from trees.

Ans. Autumn

3. _____ is the hottest part of the day.

Ans. Noon

4. In _____ season malaria and dengue spread.

Ans. Monsoon

5. Sun , wind , _____ and _____ cause a change in weather .

Ans. Rain , clouds

B. Write true or false -

1. At noon the rays of the sun are slanting.- False

2. Moving air is called wind. - True

3. A breeze can uproot trees - False

4. Droughts are caused due to excessive rain- False

5. Flowers bloom during the autumn season-
False

C. Answer these questions .

Q.1 Name the factors that affect the weather of a place .



Ans- Wind , rain , sunlight and clouds are the factors that affect the weather of a place .

Q.2 Why is noon the hottest part of the day ?

Ans. Noon is the hottest part of the day because at noon the sun is overhead and Sunrays fall straight on the earth .

Q.3 What is a storm ? What happens during a storm



Ans. Fast and strong moving wind is called a storm. Sometimes it is accompanied by lightning and thunder.

Storm can blow away things , uproot trees , damage buildings and fall electric poles.

Q.4 What is the difference between weather and season ?

Ans. WEATHER-

*** The condition of wind , rain , sunlight and clouds at a place , at a particular time is called weather.**

*** Weather changes from day to day , sometimes even from hour to hour .**

*** Weather can be cloudy , rainy , sunny and windy.**

SEASON-

*** The period during which the weather remains almost the same for many days is called a season.**

***Season does not change for a few months.**

*** Summer , monsoon , autumn ,winter and spring are the five seasons of a year .**

Q.5 Discuss the main features of the following two seasons.

a. Summer.

b.Monsoon

Ans. SUMMER -



*** The summer season is the the hottest time of the year.**

*** The sun shines brightly in the sky. Hot wind (Loo) blows during summer .**

*** April , May and June are the summer months.**

MONSOON (Rainy season)



*** Monsoon brings rain and provides relief from the heat of the summer .**

*** During Monsoon , it rains heavily for many days.**

*** July , August and September are the monsoon months.**

Q.6 How is Autumn season different from the spring season ?

Ans. * Autumn season comes before winter while spring season comes after winter .

*** In autumn season the weather starts getting cold while in spring season the weather is pleasant .**

*** During Autumn season some trees shed their leaves while in spring season new leaves appear on trees and flowers bloom.**

Q.7 What do we do to keep yourselves warm in winter ?

Ans. We wear woollen clothes such as sweaters , caps , gloves and mufflers to protect yourselves from the cold weather .We also use heaters to keep ourselves warm in winter .

Do yourself :

Paste the pictures of five seasons and name them .