

Unit 3: Plants Around Us 3.1 Impact of Weather and Seasons

Name:		
Roll No.:	Std 5 Div:	Date:

1. Write about the different seasons you know and the weather conditions in each season.

2. Explain the following terms.

(a) Weather:

(b) Climate:

(c) Season:

(d) High tide:

	(e)	Low tide:				
	(f)	Equator:				
3.	State true or false.					
	、	The Sun is the weather maker.				
	(b)	Winds blow due to uneven heating of Earth by the Sun.				
	(c)	The average temperature of Earth is slowly decreasing.				
	(d)	Mangroves act as a natural barrier to floods.				
	(e)	Animals are considered as weather indicators.				
4.		w a diagram showing different regions of Earth and the amount of sunrays y receive.				

5. Match the following.

Α	В
(a) Moon	(i) Increase in Earth's temperature
(b) High temperature	(ii) Water cycle
(c) Evaporation and condensation	(iii) Tides
(d) Mangroves	(iv) Equator
(e) Global warming	(v) Prevent flooding

Answer: (a) – ____, (b) – ____, (c) – ____, (d) – ____, (e) – ____.

6. Answer the following.

(a) What is the importance of mangroves?

(b) How does the Sun help in bringing rain?

7. Explain the greenhouse effect and global warming.

8.	What will you do to stop global warming?
9.	Animals are known as weather indicators. Explain with 2 examples.
10.	What causes wind to blow? Explain.
11.	Explain the statement: The Sun is the weather maker.

12. What causes tides?

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	I liked doing this work.			I found this work easy.			
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yes	SO-SO	o no		yes	SO-SO	no	