

PON VIDYASHRAM
GROUP OF CBSE SCHOOLS
WORKSHEET- SCIENCE CLASS – IV HALF YEARLY

1. Define :

A) Weather b) Humidity

2. Analogy :

a) Soluble impurities _____ Sedimentation _____.

b) Moving air _____, _____ Storm.

3. Give reason :

a) Hema was standing in the seashore during daytime, in a sunny day but she feels the cool breeze. Why?

b) Geetha made two wet towels to dry. One was folded and another one was spread over. Which one will be dried fast? Why?

c) Why do wet clothes take longer time to dry up during rainy day?

d) If the earth stops rotating about its axis, what kind of changes would you expect?

4. Explain the process given below:



5. Answer in detail;

a) Draw the water cycle and explain.

b) Draw and explain land breeze

1. One word answer:

- a) Which animal has two rows of eyelashes _____.
- b) The giraffe has black coloured tongue about _____ in length.

2. Short answer :

- a) What is camouflage?
- b) Write short notes on Scavengers and carnivores.

3. Define :

- a) Amphibians :
- b) Aerial animals

4. Write the category and short notes about these animals.



5. Write the name and describe about this animal.



6. What are the differences between the skins of animals in cold regions and those living in hot regions?

7. Wild animals in India are under grave threat of extinction due to human interferences. Name any five such human activities that have endangered wild life.

1. Name this planet and write short notes about it.



2. Analogy :

a) _____ natural satellite : INSAT 4A _____.

3. Fill in the blanks:

a) The distance of earth from the sun is _____.

b) Hottest planet _____.

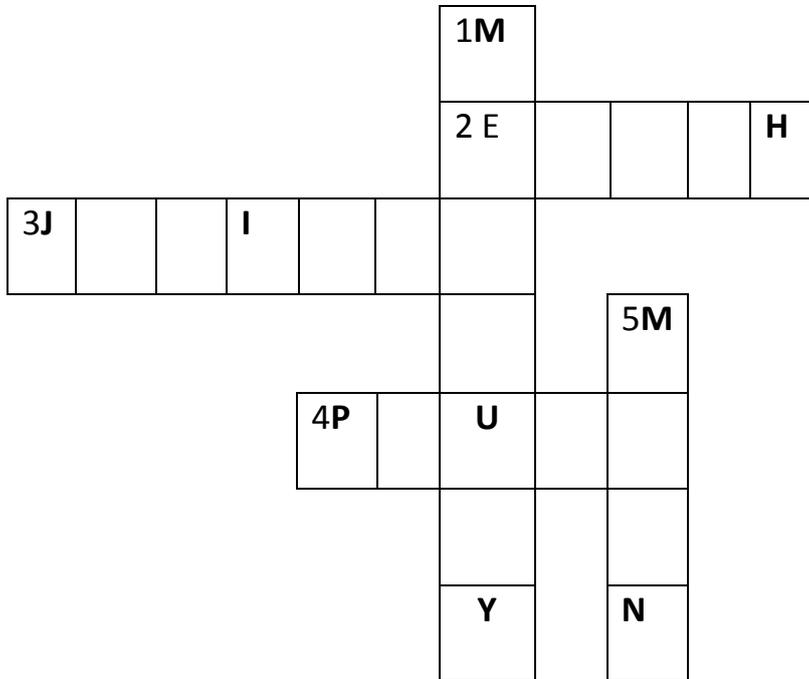
4. Raja wrote Julius about the extreme cold in India during December.

Julius replied that it was summer during December in Australia. Give reason.

5. Write short notes about the object below.



6. Cross word puzzles:



Across:

- 2) I am the only planet in the solar system which has life.
- 3) I am the largest planet in the solar system.
- 4) I am the dwarf planet.

Down:

- 1) I am the nearest planet to sun.
- 5) I am the natural satellite of earth.