



Class: 4th Date: 30th May, 2020

Subject: English

Today's Topic

Read lesson 3 page 15.

Watch video

Word	Synonym	Meaning
Encouraged.	Motivated.	प्रोत्साहित करना
Generously.	Kindly.	उदारता से
Excellence.	Perfection	उत्कृष्टता
Announced.	Declared	घोषणा की
Spectators.	Viewers	दर्शक
Frail.	Weak	कमजोर



Class: 4th Subject: G.K.

Q. 1 What is the capital of Madhya Pradesh?

Ans. Bhopal

Q. 2 Which disease is caused due to the deficiency of Iodine?

Ans. Goitre

Q. 3 Which is the longest island of the world?

Ans. Greenland

Q. 4 Which city is known as the city of lakes in India?

Ans. Udaipur

Q. 5 Who was the first woman Chief Minister in India?

Ans. Sucheta Kripalani

Q. 6 Who is the inventor of the Telephone?

Ans. Alexander Graham Bell

#Learn and write in notebook.

Class -4th Subject -Hindi

*एक पेज सुलेख सरिता में सुंदर लेख में लिखो।

*वचन लिखो व याद करो।

एकवचन	बहुवचन
पौधा	पौधे
तारा	तारे
घोड़ा	घोड़े
पंखा	पंखे
गमला	गमले
बेटा	बेटे
बच्चा	बच्चे
दरवाज़ा	दरवाज़े
ताला	ताले
लड़का	लड़के
पैसा	पैसे
गन्ना	गन्ने
गाना	गाने
तिनका	तिनके
डंडा	डंडे
खिलौना	खिलौने
झंडा	झंडे
सड़क	सड़कें
दीवार	दीवारें
गाय	गायें
बेल	बेलें
आँख	आँखें
गेंद	गेंदें
बूँद	बूँदें
वहन	बहनें
रात	रातें

एकवचन	बहुवचन
पुस्तक	पुस्तकें
कलम	कलमें
बोली	बोलियाँ
रस्सी	रस्सियाँ
तितली	तितलियाँ
लड़की	लड़कियाँ
कुरसी	कुरसियाँ
रोटी	रोटियाँ
नदी	नदियाँ
नारी	नारियाँ
कहानी	कहानियाँ
चिड़िया	चिड़ियाँ
घड़ी	घड़ियाँ
मिठाई	मिठाइयाँ
बहू	बहुएँ
सेना	सेनाएँ
माता	माताएँ
वस्तु	वस्तुएँ
भाषा	भाषाएँ
दिशा	दिशाएँ
महिला	महिलाएँ
कौआ	कौए
मैं	हम
यह	ये
वह	वे
मेरा	हमारा

Type of Fractions

Improper Fractions

A fraction whose numerator is greater than or equal to its denominator is called an improper fraction.

For example $5/4, 7/5, 7/7, 8/3, 11/6$ etc. are all improper fractions

Mixed Numbers (Or Mixed Fractions)

When an improper fraction is written as a combination of a whole number and a proper fraction, it is called a mixed number (or mixed fraction).

For example $2\frac{3}{7}, 2\frac{3}{4}, 4\frac{5}{7}$ are all mixed numbers.

To Convert a Mixed Number into an Improper Fraction.

For example $2\frac{3}{8} = \frac{2 \times 8 + 3}{8} = \frac{16 + 3}{8} = \frac{19}{8}$

To convert an Improper Fraction into a Mixed number.

Rule Divide the numerator by the denominator. The quotient is the whole number part and the remainder is the numerator of the fractional part of the mixed number.

For example $\frac{23}{9} = 2 + \frac{5}{9} = 2\frac{5}{9}$

Q 1 Circle each one of the improper fractions given below.

(a) $\frac{8}{9}$ (b) $\frac{5}{5}$ (c) $\frac{13}{6}$ (d) $\frac{7}{1}$ (e) $\frac{1}{1}$

Q 2 convert each of the following into an improper fraction.

(a) $3 \frac{4}{5}$ (b) $2 \frac{5}{7}$ (c) $6 \frac{2}{3}$ (d) $4 \frac{5}{6}$ (e) $7 \frac{1}{7}$

Q 3 Convert each of the following into a mixed number

(a) $\frac{11}{4}$ (b) $\frac{17}{4}$ (c) $\frac{23}{6}$ (d) $\frac{19}{5}$ (e) $\frac{15}{7}$

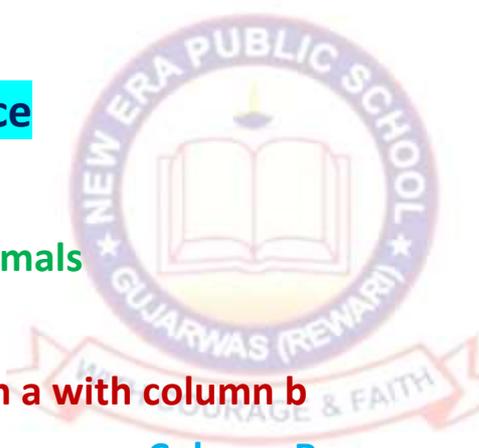
Class-4th Subject-Science

Assessment work

Chapter-4 adaptation in animals

Quick Assignment

Match the following column a with column b



Column A

Column B

- | | | |
|----------------|---|--|
| 1. Terrestrial | → | (a) monkey, trees frogs, Birds |
| 2. Polar | → | (b) lion, elephant, rabbit, ants |
| 3. Aquatic | → | (c) leopard, tiger, chameleon, leaf insect |
| 4. Arboreal | → | (d) muskox, seal, walrus |
| 5. Camouflage | → | (e) fish, whale, dolphin, octopus |

Crossword

Solve the given crossword with the help of clues given below.

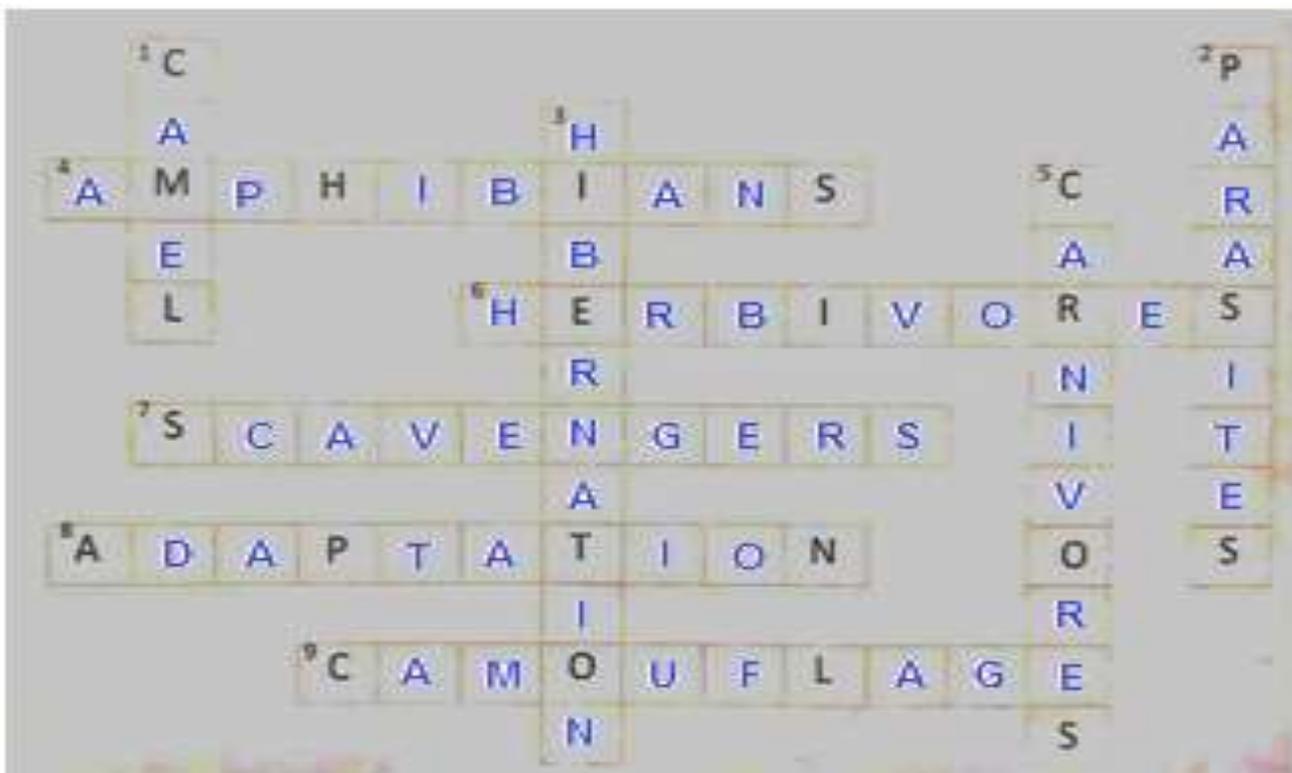
Down

1. An animal called 'ship of desert'.
2. Animals living within and on the body of other animals.

3. A long winter sleep of some animals.
5. Animals that eat flesh of other animals.

Across

4. Animals that can live both on land and in water.
6. Plant eating animals.
7. Animals that eat flesh of dead animals.
8. Ability to change according to the environment.
9. Ability to merge with the surroundings.



Today's topic

Assessment work

Chapter 4 adaptation in animals

Give short answers.

1. Name the types of animals on the basis of their habitat.

Ans- Terrestrial animals, aquatic animals, amphibians, aerial animals and arboreal animals are the types of animals on the basis of their habitat.

C. Write True or False.

1. March is the coldest month of the winter season. **False**
2. Coastal places have a moderate temperature. **True**
3. Rajasthan gets heavy rainfall throughout the year. **False**

D. Answer the following questions.

1. Define the term 'weather'.

Ans. Weather is a day-to-day change in the atmospheric conditions.

2. What do you know about the climate?

Ans. Climate is an average atmospheric condition of an area over a period of time.

3. Name the major seasons of India.

Ans. Winter, summer, rainy and autumn are the major seasons of India.

4. Which part of India receive maximum rainfall by retreating monsoon?

Ans. Tamil Nadu and Andhra Pradesh receive maximum rainfall by retreating monsoon.

5. Describe the factors affecting the climate of a place.

Ans. The monsoon winds affect our climate because most of the rain is brought by monsoon winds in India. If there is adequate rain, there will be bountiful crop. Thus, India being in tropical region its climate depends on monsoon winds.

6. How do the monsoon winds affect our climate?

Ans. The climate of a place is affected by its location, altitude, distance from the sea and relief. Thus, due to the regional differences there is different type of climate in India depending upon these factors.

Today's topic

Chapter-8 (Soil and Crops Production)

Topic- Introduction and types of soil

Answer the following questions on the basis of video lecture.

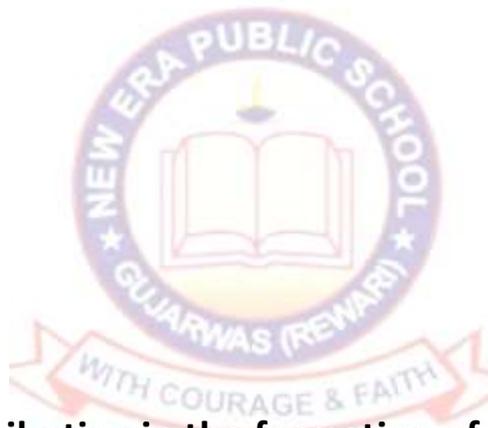
Q. 1 What is weathering?

Ans. Weathering is the process of disintegration of the rocks of the Earth's crust to form soil.

Q. 2 There are five major types of soil found in India. Name them.

Ans. Five major types of soil found in India are-

- 1. Alluvial soil.*
- 2. Black soil.*
- 3. Red and Yellow soil.*
- 4. Desert/Arid soil.*
- 5. Mountainous soil.*



Q. 3 Name the factors contributing in the formation of soil.

Ans. Various forces such as temperature, running water, wind or glaciers and decomposers contribute to the formation of soil.