

DELHI PUBLIC SCHOOL BALCO

Dear Parents

As school is closed on account of unfortunate global pandemic, we at DPS BALCO have decided to engage students in meaningful learning activities. We all are working from home and preparing assignments and worksheets besides study material.

We expect you to supervise your ward in completing these tasks. You may ask them to use any unused notebook for this purpose.

In days to come we will upgrade this process. You will be informed through SMS about these.

YOU MAY ASK YOUR WARD TO USE ANY AVAILABLE NOTEBOOKS INCLUDING OLD OR UNUSED OR HALF USED NOTEBOOKS.

Sd/-

Kailash Pawar
Principal

DELHI PUBLIC SCHOOL

LOOKING BACK

CLASS - V

SUBJECT - SCIENCE

I. Fill in the blanks

1. A crop grown in winter is called _____.
2. The process through which plants prepare their food is called _____.
3. The mass movement of animals from one place to another is called _____.
4. _____ is the longest bone of our body.
5. _____ are the strongest tissue that holds the bones together.
6. The three parts of brain are _____, _____ & _____.
7. Anaemia disease can be prevented by taking diet rich in _____.
8. Quartzite is an example of _____ rock.
9. The gravity of moon is _____ of the gravity of earth.
10. Biogas mainly contains _____.

II. Write one word for the following

1. A scientist who studies geology _____.
2. Immediate help given to insured person before the arrival of doctor _____.
3. The process of transformation of water into water vapour _____.
4. The study of relations of organisms to one another and to the environment is called _____.
5. A natural satellite of earth _____.

III. Match the following

- | | |
|---------------------------|--------------------------|
| 1. First indian satellite | a. Splints |
| 2. Gigantic waves | b. Ozone layer |
| 3. Active volcano | c. Tsunami |
| 4. Melting of Polar Ice | d. Crane |
| 5. Animal bite | e. cutting & splitting |
| 6. seed | f. Global warming |
| 7. Fracture | g. Mount Etna |
| 8. complex pulley | h. New baby plant |
| 9. wedge | i. Anti-rabies injection |
| 10. stratosphere | j. Aryabhata. |

IV. Answer the following

- Q1. What are reflex actions? Give example
- Q2. What is acid rain? Name any 2 harmful effects of it.
- Q3. How do volcano erupt? Name the different types of volcano.
- Q4. Differentiate between (a) Herbivores, Carnivores & omnivores
(b) Striated, unstriated and cardiac muscle
- Q5. What is an earthquake? what is the study of earthquake called? How can it be measured?
- Q6. What is lever? Explain its types with examples
- Q7. Why should we not throw water on petrol fire?
- Q8. What are the different types of Joints?
- Q9. What is Green house effect? Explain its effects and prevention.
- Q10. What are the different methods of purification of water?

V. Draw & label

1. Monocotyledon seed
2. Human eye
3. Nerve cell
4. Different layers of atmosphere
5. solar and lunar eclipse.

CLASS V
English
Looking Back.
Module - I

Parts of Speech → Noun, pronoun,
Verb, Adverb, Adjective, preposition,
Conjunction, Interjection, and Articles.

Noun → A naming word is called a
noun.

Examples: Ram, Mumbai, Ganga,
India, Lion, rose, Salman,
book, oil, air, Oxygen, ant,
television, joy, wisdom,
doctor, etc.

underline the nouns in
these sentences.

- a) I have a pencil.
- b) We are driving to Saint Thomas church.
- c) Ram and Sita are cousins.
- d) My parents love me a lot.
- e) Bruno is the name of my pet dog.
- f) She loves animals.
- g) Mumbai is the capital of Maharashtra.
- h) Her uncle lives in London.
- i) She feeds the cattle fodder.
- j) I and my friend love to draw cartoons.

DELHI PUBLIC SCHOOL, BALCO

ASSIGNMENT 2020-21

SUBJECT - HINDI

CLASS - V

- 1) 30 से 80 तक की हिन्दी गिनती को अंकों और शब्दों में लिखिए।
- 2) 'पर्यावरण की रक्षा' संबंधी एक चित्र बनाकर स्लोगन लिखिए।
- 3) दिए गए शब्दों से एक-एक वाक्य बनाइए।
कसरत, घोंसला, संगीत, पाठशाला, जानवर
- 4) दिए गए शब्दों के लिंग बदलकर लिखिए -
दिरनी, पत्नी, राजा, शिक्षक, शेर
- 5) वचन बदलकर लिखिए -
ट्याला, खिड़की, शेटी, कुर्सी, परदा
- 6) दिए गए शब्दों के दो-दो पर्यायवाची शब्द लिखिए -
विश्व, नदियाँ, पानी, हवा, पर्वत

Pras
28/03/2020

CLASS –V
SUBJECT-SOCIAL SCIENCE “LOOKING BACK”
ON “ WEATHER AND CLIMATE ”

Lets revise what you have already learnt in your previous class about Weather and Climate.

Weather is the day-to-day change in the atmosphere. It is the condition of the atmosphere at a particular time and place. It includes short-term changes in Temperature, Wind and Precipitation (Rain,Sleet,Snow and Hail).The weather may be hot and dry one day and rainy and wet the next day. It can also change any second, minute or hour.

Climate, on the other hand, is the long term change or a regular pattern of weather condition in a large area. It is the weather condition of a particular place over a long period of time. To determine the climate of a particular place, the weather patterns of that place is collected over a period of 30 years. Different parts of the world experience different types of climate. For example Antarctica experiences the coldest climate and the Death Valley in California experiences the hottest climate on the Earth.

- Now on the basis of your understanding of the above passage do the following exercises.

1. State whether the statements are True or False. In case of False statement write the correct one.

- (a) Weather remains constant every day.
- (b) Climate changes after every two years.

2. Answer the questions.

- (a) What are the different forms of precipitation?
- (b) Differentiate between Weather and Climate.

3. Think and Answer.

- How does the climate of a place affect the lives of the people ?

CLASS - 5
SUBJECT - MATHEMATICS
MODULE- I (LOOKING BACK)

1. Fill in the blanks:

- a) The smallest natural number is
- b) Multiplication statement for: $7+7+7+7+7=.....$
- c) Five more than greatest 5-digit number is
- a) Dividing a number by 0 is =.....
- b) The number 720 less than greatest 4-digit number is
- c) The least composite number is

2. Find the difference: $694315 - 331726$

3. Divide & check your answer: $3797 \div 15$

4. Write the smallest & greatest number formed by given digits using each digits only once: 2, 1, 8, 0, 5, 3, 7

5. Write Hindu-Arabic numeral: (i) CCCLXV (ii) CDIX

6. Find the LCM of 36 and 50 by prime factorization method.

7. Without division decide whether: (i) 65495 is divisible by 5. (ii) 913 is divisible by 10.

8. Find the HCF of 56 and 84 by long division method.

9. Find the average runs scored by a bats man if, runs in different innings are: 39, 107, 71, 18, 60

10. Find the average of first 6 whole numbers.

11. Ravi had $7\frac{1}{4}$ m of rope. He used $3\frac{1}{2}$ m of the rope for his work. How much rope is left with him?

12. A milk container is of dimension $17\text{cm} \times 30\text{cm} \times 12\text{cm}$. What is volume of container in litres?