

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**

LOOKING BACK

STUDY MATERIAL CUM WORKSHEET 2, 2020-21

CLASS – III

SUBJECT – ENGLISH

Note : 1) You can use any old notebook (of 4 – lines) to write answers .

2) First write questions and then answers .

(Parents can help children in writing the questions)

3) No need to copy down the unseen passage.

4) Stay at home , Stay safe !

Q1. Read the given passage carefully and answer the questions that follow:

The crocodile family has been on earth for 200 million years. Their way of life has not changed very much in all this time. A crocodile is really a giant lizard with a hard skin. It is a carnivore and eats other animals .It lives in water, but has to breathe in air. So, we will always find a crocodile with its eyes and nose above water.

Crocodiles live in warm countries. They live in the warmer parts of Africa, Asia, Australia and America.

Early in the morning , they come out of the water and lie on the ground. The sun warms them up. If the sun gets too hot , they go back into the water .They look like logs , or tree trunks , floating on the water. They come out once again in the afternoon , and store up some heat for the night. At night , they go back into the water , as it is warmer than the land.

- i) For how long crocodile family has been on the earth?
- ii) What do crocodiles eat?
- iii) What do crocodiles look like?
- iv) Where are crocodiles found?
- v) Why do crocodiles go back into the water at night ?

Q2. Write a dialogue between two friends about their assignment.

Q3. Write five sentences about summer season.

GRAMMAR

PRONOUNS : Pronouns are the words used in place of nouns .

Read these sentences .Pay attention to the words which are underlined.

- I run fast. Who can run faster than me?
- He took the bag. I saw him.
- She has my pencil. My pencil is with her.
- We want to play. Please play with us.
- They are very generous. I like them.

In a sentence,

I , you , he , she , we and they are *usually* used before the action word.

The words **me, him, her, us** and **them** are used after the action word.

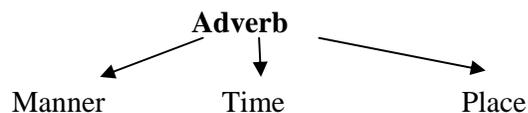
We use the word **it** for animals and things.

Q4.Fill in the blanks using suitable pronouns:

- i) Did _____ eat the icecream ?
- ii) _____ are going to the market .
- iii) _____ am doing the work .
- iv) Radha is a good singer. _____ sings melodiously .
- v) Rita is my best friend. I love to play with _____.

ADVERBS: Adverbs are the words that tell us more about verbs.

Adverbs can be of three types :



Adverbs of **Manner** tell us **how** the actions are done .

Ex: The baby is crying loudly.

Adverbs of **Time** tell us **when** the actions are done .

Ex: The baby cried a lot today.

Adverbs of **Place** tell us **where** the actions are done .

Ex: Children are playing outside.

Q5.Underline the adverb and mention its type :

- i) Give me that packet now.
- ii) I visited my grandfather yesterday.
- iii) It's raining . Go inside.
- iv) We looked for the watch everywhere.
- v) I am joining swimming classes today.
- vi) Priya is playing happily with her friends.

02/04/20

DELHI PUBLIC SCHOOL, BALCO
2020-21

IInd ASSIGNMENT - HINDI
CLASS - THREE

1) 'यह' और 'ये' का प्रयोग कीजिए।

यह - This (पास व एक वस्तु के लिए)
ये - These (पास व अनेक वस्तु के लिए)

EX. - यह लड़का है। ये लड़के हैं।
यह गमला है। ये गमले हैं।
यह छाता है। ये छाते हैं।
यह मेरी घड़ी है। ये मेरी घड़ियाँ हैं।

दिए गए शब्दों के लिए उदा. अनुसार 'यह'
और 'ये' से वाक्य बनाइए।

तला, मटका, लड़की, किताब, परदा

2) संज्ञा शब्दों की पहचान।

वे शब्द जो किसी चीज़ या व्यक्ति का नाम
होते हैं वे संज्ञा शब्द या नाम शब्द कहलाते
हैं। उदा. - यह पेड़ है।

इस वाक्य में पेड़, वृक्ष का एक नाम है। इस-
लिए पेड़ संज्ञा शब्द है।

उदा. - एक जंगल था। जंगल में शेर, बालू,
चीता, हाथी, जिराफ़, बंदर आदि जानवर
रहते थे।

इन वाक्यों में संज्ञा शब्द किसी न किसी
जानवर के नाम को बता रहे हैं। अतः ये सारे
नाम संज्ञा हैं।

उसी तरह आप अपने कमरे और शरीर से नाम शब्द (5-5) खोजकर लिखें।

कमरे से - पलंग _____

शरीर से - आँख _____

3) वाक्य बनाओ

- i) किन ii) क्यों iii) आकाश iv) पत्ते
v) कहाँ vi) कहाँ

4) हिंदी गिनती नौखक व लिखित अभ्यास करें।

20 - बीस	26 - छब्बीस
21 - इक्कीस	26 - सतराईस
22 - बाईस	27/27 - अठ्ठाईस
23 - तेईस	28/28 - उनतीस
24 - चौबीस	30 - तीस
25/25 - पच्चीस	

5) 'गाम' विषय के ऊपर 10-20 शब्दों का एक अनुच्छेद लिखें।

MATHEMATICS

INSTRUCTION : This worksheet comprises of questions based on previously learnt chapters.

Maintain social distancing stay healthy.

1. Write the following numbers in words:-

a. 45 _____

b. 245 _____

c. 152 _____

d. 785 _____

e. 555 _____

2. Fill in the blanks (using tables):-

a. $2 \times 6 =$ _____

b. $4 \times 5 =$ _____

c. $5 \times 6 =$ _____

d. $3 \times 9 =$ _____

e. $6 \times 4 =$ _____

3. **Compare the following (solve both the sides to compare) :-**

a. **Example : $200 + 10$ _____ 240**

Solution : $210 > 240$

b. **400 _____ $40+200$**

c. **$98+2$ _____ 200**

d. **3012 _____ 3021**

4. Observe the pattern and find the missing numbers (Remember Skip counting):-

a. **Example : 1 , 3 , 5 , 7 , 9**

- b. 24, 26, 28, ____, 32 .
- c. 3, 6, 9, 12, ____, ____, 21 .
- d. 4, 8, 12, ____, ____, ____ .

5. Solve the following:-

(here, **T** stand for **tens** & **O** stands for **ones**, add tens to tens and ones to ones to get the answer)

- a. Example (here, at ones place we have 5 & 2. So, $5 + 2 = 7$, similarly at tens place we have 5 & 3, So, $5 + 3 = 8$, therefore final answer is 87)

$$\begin{array}{r}
 \text{T O} \\
 5 \ 5 \\
 +3 \ 2 \\
 \hline
 8 \ 7
 \end{array}$$

b.
$$\begin{array}{r}
 \text{T O} \\
 5 \ 5 \\
 +2 \ 4 \\
 \hline
 \end{array}$$

c.
$$\begin{array}{r}
 \text{T O} \\
 5 \ 7 \\
 +1 \ 2 \\
 \hline
 \end{array}$$

d.
$$\begin{array}{r}
 \text{T O} \\
 5 \ 9 \\
 +1 \ 0 \\
 \hline
 \end{array}$$

DELHI PUBLIC SCHOOL, BALCO
LOOKING BACK
TOPIC - THE MOON

PAGE NO :
DATE : / /

Introduction :- Earth is the only planet of our solar system where life is possible. Earth is a planet as it revolves around the sun but what about moon? Moon revolves around the planet earth and moon is the only natural satellite of earth. So heavenly bodies that revolve around the planet are called satellite. The path on which on which the heavenly bodies moves is called orbit.

In 1969 NASA had sent three astronauts to the moon in a spacecraft named Apollo 11. Michael Collins, Buzz Aldrin and Neil Armstrong are the three astronauts among the three Michael Collins flew the craft and Neil Armstrong was the first man who landed on moon. His footsteps will be there for millions years as there is no wind to blow it away. The astronauts must wear a spacesuit as it is very hot in sunlight and very cold in dark. The gravity of moon is one sixth of the gravity of earth. So if you jump on moon you can jump six times higher than you jump on earth. It's interesting isn't it!

Activity :- Jump at your highest, measure and calculate how much height you can jump on moon.

Activity :- Take a cardboard cut it into round shape and draw different phases of moon. Give each card of the phase of moon to your friends or family members and name it.

• Take a torch, place it at fixed point and rotate around it and observe the part on which the light fall.

• Observe the hindu calender and find out the festivals fall on new moon and full moon. Write the date of full moon and new moon.

Play with your family (Fun with family)

Character :- Father as Sun in yellow shirt
Mother as Earth in Blue saree
Brother as Full moon in white dress
You as New moon in full black dress

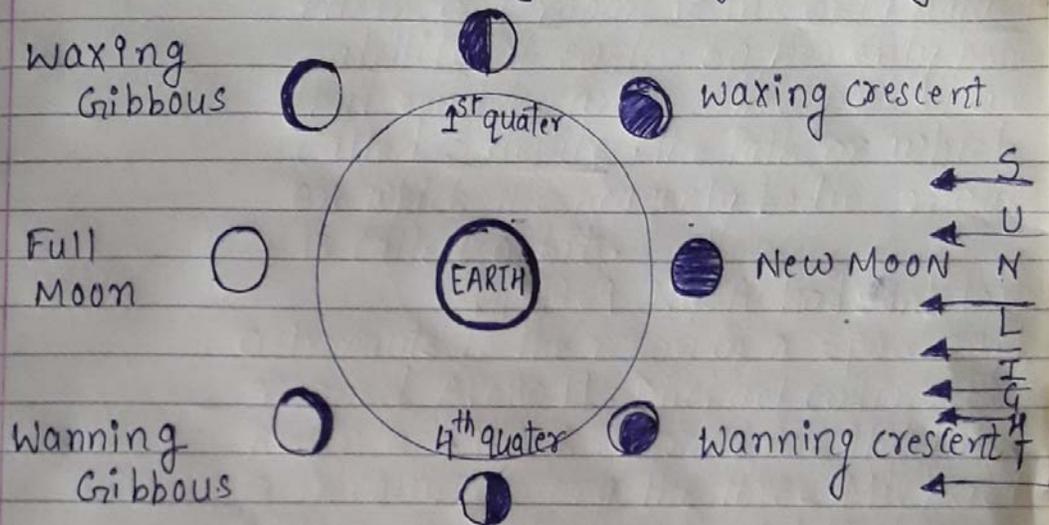
Now arrange yourself in a position according to the concept of full moon and new moon.

* Astronaut :- A Person who is trained to be travel and work in space.

* Gravity : The attraction of force of earth

PHASES OF MOON :-

The different shapes of the lit portion of the moon that can be seen from the earth are known as **Phases of moon**. Each phase of the moon repeats itself in every **29.5 days**.



FULL MOON AND NEW MOON

A **full moon** is when we can see the entire lit portion of the moon. The full moon phase occurs when the moon is on opposite side of the earth.

A **lunar eclipse** can only occur on full moon night.

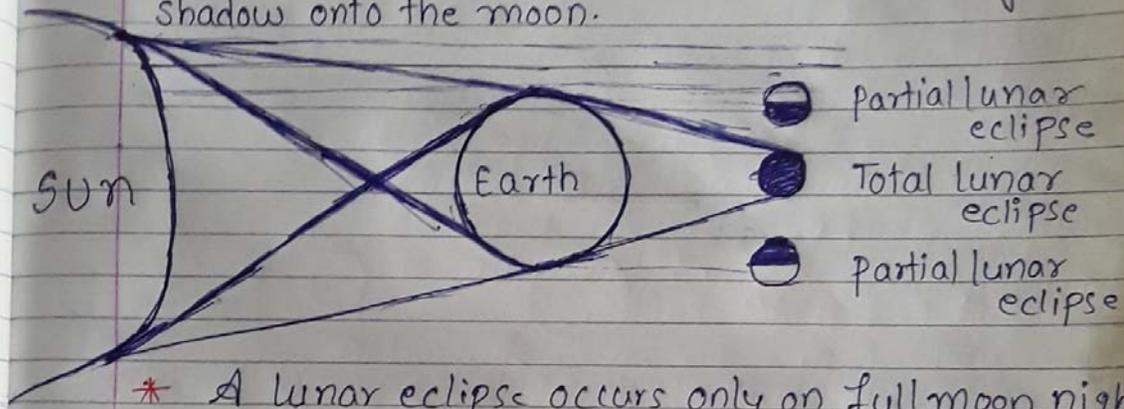
A **New Moon** is when the moon cannot be seen. The new moon phase occurs when the moon is directly between earth and the sun.

A **solar eclipse** can only occur at new moon day.

LUNAR ECLIPSE :-

An eclipse occurs when one object in space blocks an observer from seeing another in space.

A lunar eclipse occurs when the earth is in between the moon and the sun casting its shadow onto the moon.



* A lunar eclipse occurs only on full moon night

Explore

- Solar eclipse
- Blue moon
- Red moon
- Satellites $\left\{ \begin{array}{l} \rightarrow \text{Natural satellite} \\ \rightarrow \text{Manmade satellite} \end{array} \right.$ (names)

DID YOU KNOW

- The World's 1st artificial satellite is **Sputnik 1**
- The 1st Indian artificial satellite is **Aryabhata**
- Uses of artificial satellites are :-
 - 1) Communications
 - 2) weather forecasting and tracking storms
 - 3) Navigation :- (GPS)
 - 4) scientific investigation

EXERCISE

Fill in the blanks

1. _____ is the only natural satellite of earth.
2. The path on which the heavenly bodies move is called _____.
3. _____ is the object that revolves around the sun.
4. In 1969 _____ sent 3 astronauts to moon in a spacecraft named _____.
5. The gravity of moon is _____ the gravity of earth.

Answer the following

1. What is satellite?
2. Why there is no life on moon?
3. Explain full moon and new moon?
4. Explain in detail Lunar eclipse?
5. Define eclipse.
6. Name 1st Indian artificial satellite?
7. Write the uses of artificial satellite?
8. Draw different phases of moon.
9. What is solar eclipse? Draw the diagram of it.
10. What are Astronauts?

Explore:

- How astronauts live in space station
- Write a note on Kalpana Chawla.