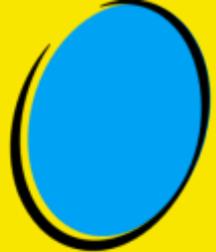
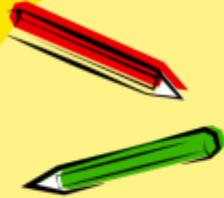


JPDAY PUBLIC SCHOOL

GARHI JHANJAHRA ROAD, GANOUR
(UNDER THE DIRECT CONTROL OF DAYCMC, NEW DELHI)

HOLIDAYS' HOMEWORK



Class:
IV



MAY 29, 2023
TO
JULY 01, 2023

SESSION: 2023-24

A fully English medium and the best school in area.
For all-round development of students

The school will reopen on July 03, 2023.

TOGETHER WE CAN



Nothing is more powerful for your future than being a gatherer of good ideas and information. That's called doing your homework.

Jim Rohn

While doing your homework keep remembering

Thomas A. Edison

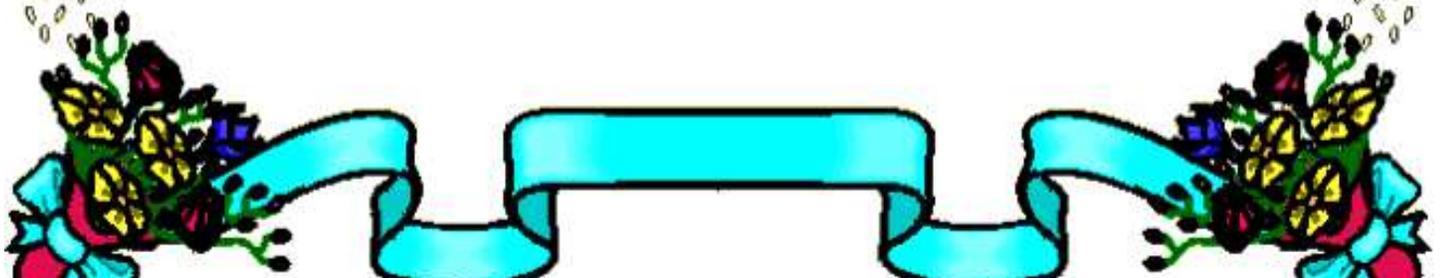
When he says

Genius is one percent inspiration and ninety-nine percent perspiration. As a result, a genius is often a talented person who has simply done all of his homework.

Dear parents

We wish you a very happy and fruitful time with your children.

Summer vacation is the most awaited time for the students as they want to play, enjoy and relish with their friends, neighbours and relatives. This is a time for them to stay away from the mundane schedule of daily life. They want to enjoy it in leaps and bounds. But we request you to keep their energy channelised. You should be a part of their enjoyment but time and again a check is required. Now it's your responsibility to make them stay connected with their studies along with fun and frolic & encourage them to do their homework in a neat and tidy manner.





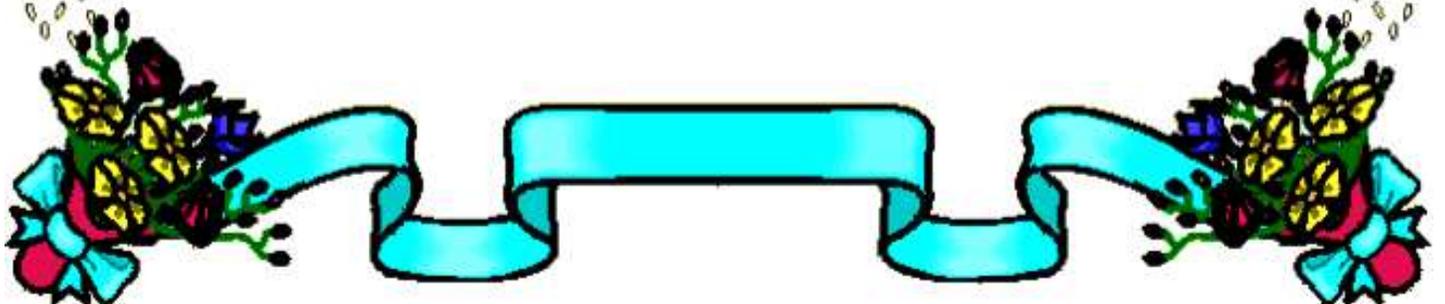
Here are some of the suggested activities that you can do as a family:

1. Prepare a well being plan for self.
2. Stick to routines or starting new ones.
3. Get up and go to sleep at regular times.
4. Help them explore new hobbies and interest.
5. Read, solve puzzles, play board games, etc.
6. Keep a gratitude journal. Writing down three things you are grateful for every day. Congratulate yourself and others on having a "MEGA DAY".
7. Take out time for Reading, Music, Dance, Singing, Laughing.
8. Set Challenges- Encourage each other to take up new activities and complete them.
9. Be Creative with Space- Find a corner in the house and allow yourself and your children to decorate it.
10. Involve your children in household activities also..
11. Take them for outing to place of their interest & let them explore the world.
12. Communicate with your children and let them know you fully.

As parents you are requested to keep a watchful eye on your children and stop them from engaging in :

1. Excessive use of mobile phones.
2. playing online games
3. spending a lot of time alone away from family members.

Be Safe



English

1. **Write** down 30 difficult words from Unit..1 . Make sentences from those words.

Ch. A True Friend

Ch. Mix up at birth

2. **Make five flash cards.** Write one one collective noun with picture .
(Roll number 1 to 15)
3. Cut two balloons/ kite shaped colourful paper. Write some **Homophones** on one paper .
Write some **Gender** on the other paper balloon.
(Roll number 16 to 30)
Paste these papers on A4 size sheet .
4. **Write** 10 lines about the time is spent with your family show your feelings and the qualities you like of the members of your family .
5. **Read and listen** Any story book to improve your Reading and listening Skill. Write down the story and moral on assignment sheet with good writing. What lesson do you learn from the story ?
6. **SPEAK** at least two sentences of English with your family members daily.
7. **Do all the work on Assignment sheet and put it in a beautiful decorative folder with your name , class , roll number and Submitted to.....Teacher name .**

Note

Revise all the work done in the class for the preparation of PT-1 in JULY

हिंदी कार्य

गर्मी की छुट्टियाँ मौज़ -मस्ती करने का समय होता है- यह समय कुछ नया करने और सीखने का होता है ।
बच्चों के मानसिक और शारीरिक विकास के लिए जितना ज़रूरी पढ़ाई-लिखाई और खेल-कूद है उतना ही ज़रूरी दैनिक दिनचर्या के कार्यों को सीखना भी है । अपने बच्चों में आत्मविश्वास पैदा कीजिए । उन्हें बड़ों का सम्मान और कमज़ोर प्राणियों पर दया करना सिखलाइए । अपना बिस्तर ठीक करना , धूले हुए कपड़ों को तह लगाना , पौधों को पानी देना , खाना बनाने और परोसने में सहायता करना आदि छोटे-छोटे कार्यों को सिखलाकर आप उन्हें भावी जीवन के लिए तैयार कीजिए ।

लिखने का कार्य पतली कॉपी में करें ।

1. अपनी दादी या नानी के लिए कागज़ का एक सुंदर-सा बैग बनाइए ।

.2मछली विलोम बनाइए।(भाषा अभ्यास की पुस्तक में आठ विलोम शब्दों का प्रयोग करें)



3. नीचे दिए गए चित्र को देखकर चित्र वर्णन करें। (आठ से दस पंक्तियाँ)



.4हिंदी पाठ्य पुस्तक पढ़ने व प्रतिदिन एक पन्ना लिखने का अभ्यास करें।

.5 अब तक का करवाया गया सम्पूर्ण कार्य याद करें।(पाठ 1-से पाठ -5)

MATHEMATICS

Q1. Add or subtract as per given instructions. Then write the letter given above with its matching answers given below.

87780 59884 99896 98900 45213 88014 3855
74690 7221

G $\begin{array}{r} 85780 \\ +13120 \\ \hline \end{array}$

I $\begin{array}{r} 5966 \\ -2111 \\ \hline \end{array}$

E $\begin{array}{r} 73554 \\ -28341 \\ \hline \end{array}$

N $\begin{array}{r} 23696 \\ +64318 \\ \hline \end{array}$

M $\begin{array}{r} 48761 \\ +51135 \\ \hline \end{array}$

A $\begin{array}{r} 23732 \\ +36149 \\ \hline \end{array}$

S $\begin{array}{r} 8432 \\ -1211 \\ \hline \end{array}$

U $\begin{array}{r} 62390 \\ +12300 \\ \hline \end{array}$

2

Q.2. Write the period , place and place value of underlined digit.

(a). 45,67,908. (b). 32, 87, 406

Q.3. Write the expanded form in three different ways.

(I) 35, 07, 374. (II). 21, 65, 004

Q.4. Compare

a). 45,56,667. _____ . 45,56 676

b). 34,85, 045 _____ 34,58 ,045

Q.5. Compare the place value of three in the given numerals

43,56, 365

Q.6. Write the number name for the numeral.

a). 34,56,908. b). 76,70,706

Q.7 encircled the number in which the place value 5 is 500.

(a) 5, 35,708. (b). 6,67,508. (c). 35,678. (d). 56,32,789

Q.8. Write in standard form.

a). 200000+ 30000 + 4000 + 500+ 60 +8

b). 400000 +500 + 4

Q.9. Find the difference between the largest number of 5- digits and smallest number of 6- digits.

Q.10. Find the sum of the largest number of 5-digits and smallest number of 4- digits.

Q.11. Add the following.

(a). 335 ; 3876 and 89,563

(b). 76 ; 87,456 and 6,356

Q.13 Subtract and check your answer.

67,08,355 - 45 , 52 , 765

Q.14. Find the difference between.

45,76,208 and 73 , 45 ,598

Q.15. Fill in the blanks.

a) $23 + \underline{\quad} = 45 + \underline{\quad}$.

b). $36 + \underline{\quad} = . 36$

c). $86 - \underline{\quad} = . 86$

d). $90 + 0 = \underline{\quad}$.

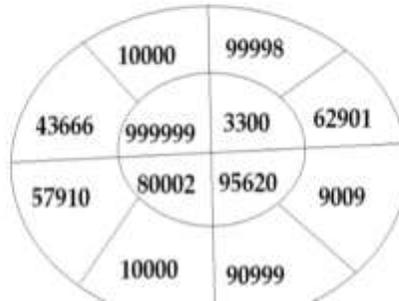
e) $56 - 0. = \underline{\quad}$

f). $87 - \underline{\quad} = 0$

Maths Activity

Q. Colour the chart using the colour mentioned in the table.

Yellow	Red	Orange
Three thousand three hundred.	$90000+900+90+9$	Nine thousand nine.
Predecessor of 95621	Successor of 62,900	Successor of largest 4 digit number
Eighty thousand two.	$50000+7000+900+10+0$	$40000+3000+600+60+6$
Greatest 6 digit number.	Smallest 5 digit number.	One less than greatest 5 digit number.



SCIENCE. ASSIGNMENT # 1

Q1. Fill in the blanks with appropriate words :

- The process of breaking down complex food material to simpler form is called_____.
- _____is the largest organ of our body.
- We should drink at least_____glasses of water every day.
- Carrot and radish are called_____roots.
- Mangrove plants are found in_____areas.

Q2. Write TRUE or FALSE Against the following statements.

- Roots help in soil conservation. _____
- Fibrous roots have a long main root with thin roots arising from it. _____
- Seeds are formed in leaves which rise to new plants. _____
- Unwashed fruits and vegetables have eggs of worms. _____
- The sides of a human tongue has a sweet taste. _____

Q3. Rewrite the following sentences correctly.

- The undigested semi solid wastes are collected in the small intestine.
- We should visit a veterinary doctor for regular dental check up.
- Canines are flat teeth used for cutting and biting the food.
- Roots support the plants and keep it upright.
- Banana plant has tap root.

Q4. Write one word for the following.

- A muscular bag like organ in the digestive system.
- Type of teeth used to tear food.
- An ailment where body tends to lose too much water.

- d. The air surrounding the earth.
- e. The digestive juice which make food soft in the mouth .

Q5 Define the following.

- a. Tap root
- b. Permanent teeth.

Q 6. Draw and name two edible roots.

Q7. Answer the following questions.

- a. What are aerial roots? Give two examples.
- b. How many salivary glands are present in our mouth ?What do they secrete?
- c. How many molars are present in our mouth ? What is their function.
- d. Name the different parts of a plant.
- e. What are supporting roots ?Give two examples of plants where you find supporting roots.
- f. What happens to the food when it enters the stomach ?

ASSIGNMENT # 2#

Q1. Fill in the blanks :

- a. Digestion starts from the _____.
- b. The tongue is used for _____, licking and tasting.
- c. We must eat _____ rich food to get strong teeth.
- d. The eight grooved teeth next to the canine are called _____.
- e. _____ roots are found in cereals , grasses and bananas.

Q2. Choose the correct answer from the given options :

- a. Plants which give out breathing roots from the soil are called _____.
(i) Banyan (ii) Maize (iii) Mangrove (iv) None of these.
- b. Peepal and pea plants have _
(i) Tap root (ii) Fibrous root (iii) Supporting roots (iv) Breathing roots.
- c. A child has about _____ teeth up to the age of three years .
(i) 32 (ii) 22 (iii) 20 (iv) 42
- d. Absorption of water takes place in the _____.
(i) Stomach (ii) Small intestine (iii) large intestine (iv) Rectum
- e. The walls of the stomach secretes _____ which mixes with the food .
(i) Water (ii) digestive juice (iii) Bile (iv) Pancreatic juice.

Q 3 . Match the following :

- | | |
|------------------------------------|----------------------------------|
| a. Unwashed fruits and vegetables. | (i) absorption of digested food. |
| b. Flat teeth | (ii) To grow a sprout |
| c. Small intestine | (iii) Stores food |
| d. Germination | (iv) sweet taste. |
| e. Carrot and beetroot | (v) eggs of worms |
| f. Tip of the tongue | (vi) Cutting and biting food |

Q5. Define the following :

- a. Digestion
- b. Fibrous roots.

Q6. Draw and label :

- a. different parts of a plant
- b. The human tongue and all its different taste zones.

Q7. Answer the following questions :

- a. Mention three ways how we can prevent tooth decay.
- b. Why is our body a complex system ?
- c. Where does complete digestion and absorption of food take place ?
How is the digested food carried to different parts of the body ? Mention two functions of saliva.
- d. Why do mangroves give out aerial roots from the soil ? what kind of special roots does maize have ?

ACTIVITY

Collect two types of roots (tap roots and fibrous roots) One of each type ,
Dry them , keep them in a dry air tight poly pack , and then staple the poly packs in the
copy.

N. B . Buy a ruled copy and do all the Science holiday home work in that copy.

S.SCIENCE

Festivals are a time of fun, frolic and family get together. Each festival gives us some message.

*Make a beautiful greeting card on your favourite festival, also write the message that you learnt from that particular festival.

***How would you know about your country?**

Name the following and paste its pictures ,also write down 2lines on each of them.s
National flag, National animal, National bird, National game, National emblem

Means of communication play an important role in our life,we should also aware about its importance in our life..

*Draw/Paste five earliest means of communication and colour it by ♥□

And means of communication that can be listened in green □ colour .

***All done to be done in A4 size sheet.**

***Learn full syllabus done in class(Ch-12,3)**

Prepare for exam.

Happy holidays

*Learn unit-1(Language and Literature)

*Write down five questions/answers related to your state in A4 size sheet.

*Complete pages-29 to 33 in your book.

Computer

1. Paste 4 pictures each of Input devices ,Output devices and Storage devices with names and proper categories in scrapbook.
2. Make any two pictures on Tux paint or paint and paste the picture in scrapbook.
3. Read chapter 1 and chapter 2.

ARTS

1. Draw your two favourite cartoon characters in your drawing file.
2. Make a scenery in your drawing file.
3. Make any craft item with waste material which is easily available at home.

