

HANSRAJ PUBLIC SCHOOL

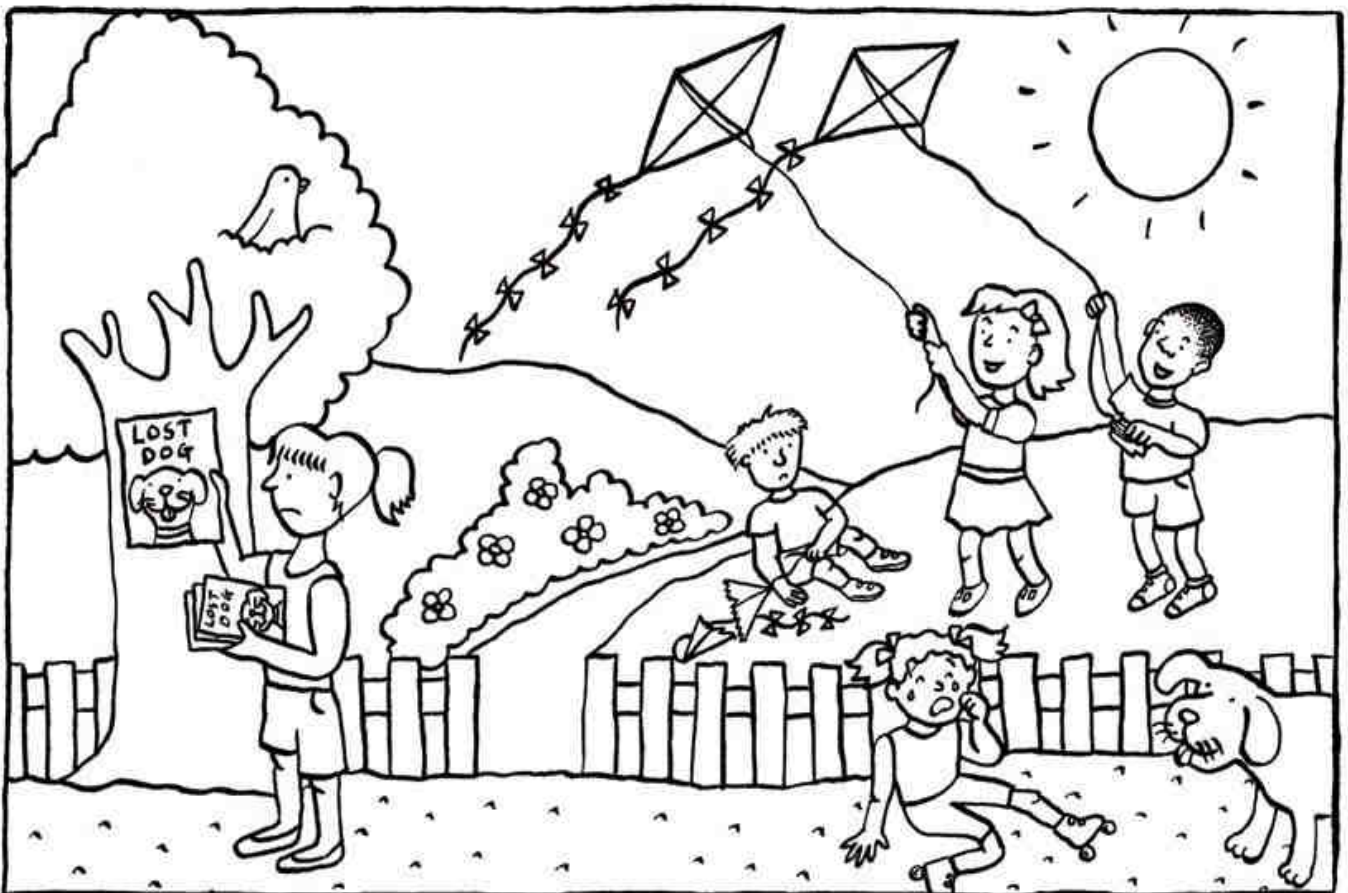
SECTOR 6, PANCHKULA

Summer Assignment | Class VI

Name: _____ Section: _____ Roll No: _____

Happy Holidays!

Here's wishing you all the joys of the summer season.



Message from Principal



Dear children

Greetings and wishes for your good health and safety!

Learn from yesterday, live for today, hope for tomorrow. Remember, self-belief and hard work will always earn you success.

We began this session with a hope that we will be seeing you in the school but because of the pandemic, once again you all have been attending virtual school with regularity. It gives me immense pleasure to say that Hansarians are working hard on all aspects of learning, taking part in a number of activities.

Now, dear children, it is time for the much awaited summer vacation. These vacations like the last year are going to be different than any before. To keep safe and healthy you will be staying indoors and are not going out to visit places and people. Nevertheless you can utilize this leisure time to improve upon your skills and learn new ones. It is an excellent opportunity for you to become friends with books. Reading stories will help you expand your mind, your language skills and your understanding of people, cultures and practices beyond your scope. Those who read always have an edge over others.

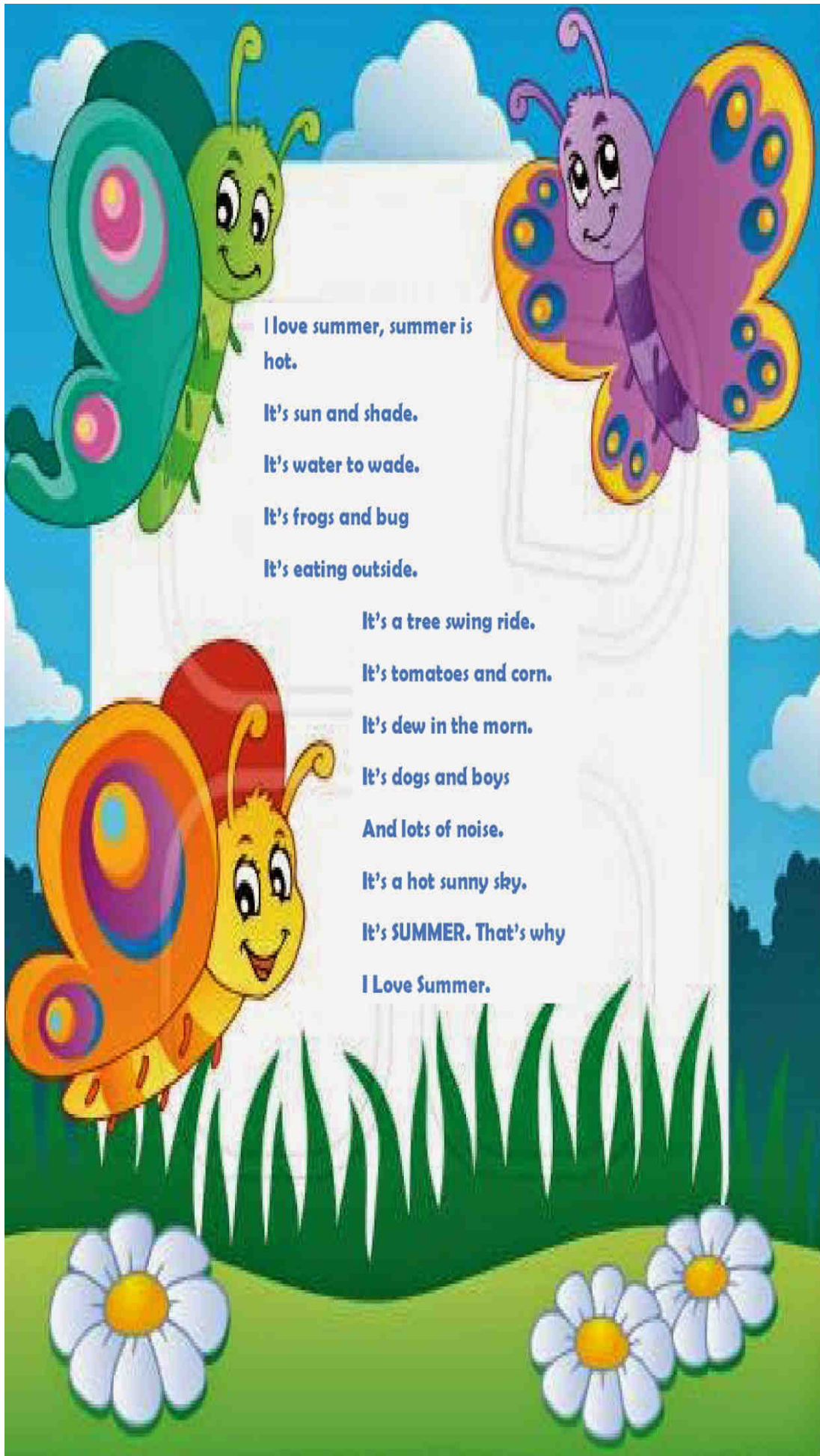
Enjoy this unrestricted time your family members, listen to their stories about times before and share with them what you think about things around you. Learn new things, develop a hobby and indulge in activities which exercise your body and mind. Let technology enable you to gain insight into subjects of interest ,use it as an aid to visit places virtually and learn about people who made a difference.

The most important thing, dear children, is to keep asking questions. Questions help us to find answers. You are full of potential and promise so gear up and spread your imagination and use these holidays to further enhance your skills and personality.

The holiday homework has been planned to help you to not only revise the concepts learnt but also to explore and stretch your knowledge. So enjoy and learn as you complete the tasks set for homework.

Stay home, stay safe!

Jaya Bhardwaj



I love summer, summer is hot.

It's sun and shade.

It's water to wade.

It's frogs and bug

It's eating outside.

It's a tree swing ride.

It's tomatoes and corn.

It's dew in the morn.

It's dogs and boys

And lots of noise.

It's a hot sunny sky.

It's SUMMER. That's why

I Love Summer.



A) SUBJECT ENRICHMENT ACTIVITY

Imagine you have an opportunity to enjoy a holiday trip with your favourite comic character. Create a comic strip, of 2-3 pages, narrating your experiences of the trip.

Key points for creating a comic strip

- A catchy title.
- Dimension – 12*8
- Four square shaped boxes or panels on each page.
- You can draw images or paste a print out of the characters.
- Brief descriptive prose.
- Dialogues should be in word- balloons/speech bubbles.
- Your comic strip should not have more than 4 characters

B) Complete the given exercises in English grammar Cordova:

- ★ Chapter 2 - Nouns----- Exercise A B and E
- ★ Chapter 3 - Nouns: Gender-----Exercise C and D
- ★ Chapter 4- Nouns: Number -----Exercise E and F
- ★ Chapter 6- Adjectives and Degrees of Comparison-----Exercise E and J
- ★ Chapter 18 - Prepositions and Their Correct Use-----Exercise D, F, K and L
- ★ Chapter 25 - Homophones-----Exercise given on page 138
- ★ Chapter 26 - Understanding Words Better-----Exercise B
- ★ Chapter 27 - Synonyms and Antonyms-----Exercise B, C, E and F
- ★ Chapter 28 - Comprehension-----Exercise B and C

C) Complete the following exercises after reading from 'English Reader Book'

- ★ Read 'The Best Birthday'(B 3) from Unit I - Celebrations and attempt Exercises B4, B5 and B6, B8 and B9.
- ★ Read 'My New Year's Resolutions'(C 3) from Unit I - Celebrations and attempt Exercises C5 and C6.



**HANSRAJ PUBLIC SCHOOL
SECTOR 6, PANCHKULA
CLASS VI. SUBJECT HINDI
HOLIDAY HOMEWORK (2021-22)**

प्रश्न:-1 नीचे दिए गए सभी पृष्ठों की हिंदी व्याकरण में से दिए गए हैं (जो आपको व्याकरण की पुस्तक लगवाई गई है)।

- क) अपठित गद्यांश - पृष्ठ 140,141 पर अभ्यास के रूप में दिए गए क से घ तक अपठित गद्यांशों को पढ़कर पूछे गए प्रश्नों के उत्तर अलग A4 शीट पर कीजिए।
- ख) कहानी लेखन -पृष्ठ 155 से 158 पर दिए गए रिक्त स्थानों एवं चित्रों की सहायता से 80 से 100 शब्दों में कहानी एवं उससे मिलने वाली शिक्षा अलग A4 शीट पर अथवा व्याकरण की पुस्तक में ही कीजिए।
- ग) वचन लिंग- पृष्ठ 45 से 51 तक -दिए गए एकवचन – बहुवचन तथा पुल्लिंग - स्त्रीलिंग शब्द पढ़ें एवं अभ्यास के रूप में पृष्ठ 52 से 54 पर दिए गए 2 से 8 प्रश्नों के उत्तर व्याकरण की पुस्तक में ही लिखें।
- घ) संज्ञा -पृष्ठ 41 से 43 पर दिए गए 2 से 9 प्रश्नों के उत्तर व्याकरण की पुस्तक में ही लिखें।
- ड) सर्वनाम – पृष्ठ 66 एवं 67- पर दिए गए 2 से 7 प्रश्नों के उत्तर व्याकरण की पुस्तक में ही लिखें।

प्रश्न 2) 'सुवास' भाग एक कहानियों की पुस्तक में से पहली पाँच कहानियाँ पढ़ें एवं अभ्यास के रूप में पूछे गए बहु वैकल्पिक प्रश्न, रिक्त स्थान भरें अथवा सत्य-असत्य कथन पुस्तक में ही कीजिए तथा इन कहानियों में आए 20 कठिन शब्द छाँट कर शब्दकोश की सहायता से उनके अर्थ ढूँढ कर अलग A4 शीट पर शब्दार्थ लिखें।

प्रश्न 3) नीचे दिए गए विषयों में से अपने अपने अनुक्रमांक के अनुसार एक विषय पर गतिविधि बनाएँ:-

- क) अनुक्रमांक 1 से 20 तक कोई 10 पर्यायवाची शब्दों की सहायता से फूल बनाएँ तथा उन्हें एक गुलदस्ते में लगाएँ।
- ख) अनुक्रमांक 21 से अंत तक एक चार्ट पेपर पर किन्हीं 10 मुहावरों के चित्र बनाकर उनके अर्थ लिखिए तथा उनका वाक्य में प्रयोग कीजिए।

प्रश्न 4) किन्हीं 10 औषधीय पत्तों को एक फाइल में लगाएँ तथा उनसे मिलने वाले लाभ लिखें।



**HANSRAJ PUBLIC SCHOOL
SECTOR 6, PANCHKULA
CLASS VI. SUBJECT SOCIAL STUDIES
HOLIDAY HOMEWORK (2021-22)**

Q1. Prepare an interactive scrap book on different planets of solar system. Add related images/drawing and relevant information.

Q2. Prepare a collage on 'Unity in Diversity' in India. (Add images of food, festival, folk dances, dresses etc. of different states of India)

Q3. Take any five coins of free India . Study them carefully. List the information that you can get from them like the metal used, dates, languages, pictures, denominations or any other information. (Use A4 sheet)

Q4.. Archaeological sources include remains of art, tools, pots drawings in caves etc. Literary sources include written documents. On the basis of your understanding and discussions we held in class put the following clues under the correct categories.

Qutub Minar, Fa Hien's account, coins, seals, Panchantra, rock pillar, Red Fort, Arabian Nights, bones, Ramayana, Vessels, Pottery pieces, Mahabharat, Ajanta cave paintings, The adventures of Tom Sawyer, Hardy Boys, Taj Mahal, skeletons, Vedas

S.no	Archeological Sources	Literary Sources

FUN ACTIVITY

Make your very own manuscript.

Material Required: A small piece of cloth, paint brush and colours, a sharp instrument (compass or a sharpened pencil). Imagine yourself to be a king/queen from history. Make a manuscript from the piece of cloth.

BRAIN STORMING ACTIVITY

If A-1 B-2 C=3. Z 26, then find out the code for each letter of the alphabet. Thereafter, decode the following to finds words related to season

A) 1 21 20 21 13 14 : _____

B) 19 21 13 13 5 18 : _____

C) 23 9 14 20 5 18 : _____

D) 19 16 18 9 14 7 : _____

E) 18 1 9 14 25 : _____



HANSRAJ PUBLIC SCHOOL
SECTOR 6, PANCHKULA
CLASS VI. SUBJECT MATHEMATICS
HOLIDAY HOMEWORK (2021-22)

WHOLE NUMBERS

1. State the property used statement $(29 \times 36) \times 18 = 29 \times (36 \times 18)$
 - (a) Associative property in multiplication
 - (b) Commutative property in multiplication
 - (c) Distributive property in multiplication
 - (d) Closure property in multiplication

2. The school canteen charges Rs 20 for lunch Rs 4 for milk for each day How much money do you spend in 5 days on these things
(a) 100 (b) 20 120 (d) 5

3. Largest number formed by digits 2,4,0,3,6,9 is
(a) 432900 (b) 392460 (c) 964320 (d) 903642

4. If 36 flats cost Rs 68251500 What is the cost of each flat
(a) Rs 198670 (b) Rs 135649 (C) Rs 203456 (d) Rs 1895875

5. State the property in statement: $256 \times 24 = 24 \times 256$
 - (a) Associative property in multiplication
 - (b) commutative property in multiplication
 - (C) Distributive property in multiplication
 - (d) Closure property in multiplication

6. Find product 12×35
(a) 12600 (b) 34840 () 420 (d) 400

7. Find the value of $1507 - (625/25)$
(a) 1482 (b) 1580 (c) 1370 (d) 1234

8. Find the sum $837 + 208 + 603$
(a) 1548 (b) 1148 (c) 1648 (d) 1148

9. Find the whole number if $n + 4 = 9$
(a) 5 (b) 3 (C) 4 (d) 6

10. Find a whole number n such that $n = 2n$
(a) 20 (b) 100 (C) 0 (d) 1

11. The difference of largest number of three digit and smallest natural number is
(a) 998 (b) 997 (C) 996 (d) 995

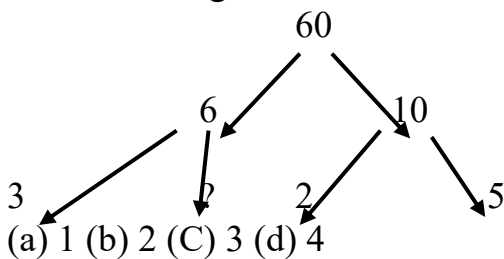
12. The largest whole number is:
(a) 99 (b) 9979 (c) 9999 (d) can not be found

PLAYING WITH NUMBERS

The product of L.C.M and H.C.F. of two numbers is equal to

- (a) Sum of numbers (b) Difference of numbers
(c) Product of numbers (d) Quotients of numbers

2. The missing number is:



3. What are the prime factors of greatest 4 -digit number
(a) $3 \times 3 \times 1 \times 1 \times 101$ (b) $9 \times 1 \times 1 \times 101$ (c) $3 \times 3 \times 3 \times 101$ (d) $3 \times 3 \times 11 \times 11$
4. Which of the following expression has prime factors
(a) $24 = 2 \times 3 \times 4$ (b) $56 = 7 \times 2 \times 2 \times 2$ (c) $70 = 2 \times 5 \times 7$ (d) $54 = 2 \times 3 \times 9$
5. Which of the following numbers has 4 different prime factors
(a) 24 (b) 120 (c) 210 (d) 100
6. The product of three consecutive numbers is always divisible by
(a) 2 (b) 4 (c) 6 (d) 8
7. The sum of two consecutive odd number is always divisible by
(a) 2 (b) 4 (c) 6 (d) 8
8. What is the H.C.F, of 18 and 48
(a) 2 (b) 4 (c) 6 (d) 8
9. What is the H.C.F. two consecutive even numbers
(a) 1 (b) 2 (c) 4 (d) 8
10. What is the H.C.F. two consecutive odd numbers
(a) 1 (b) 2 (c) 4 (d) 8

PLAYING WITH NUMBERS

1. Find the L.C.M. of 12 and 18

(a) 6 (b) 36 (c) 12 (d) 18

2. L.C.M. of two co-prime numbers is always

(a) product of numbers (b) sum of numbers
(c) difference of numbers (d) none

3. Find the least number which when divided by 6, 15 and 18 leave remainder 5 in each case

(a) 90 (b) 180 (c) 95 (d) 185

4. Divisibility by 2, 5, 10 can be checked by

(a) sum of digits (b) last digit (c) last two digits (d) last three digits

5. Which is greatest 3-digit number exactly divisible by 8, 10, 12

(a) 120 (b) 360 (c) 960 (d) 980

6. $4 = 2 \times 2$, $15 = 3 \times 5$, so H.C.F. of 4 and 15 is

(a) 0 (b) 1 (c) 2 (d) 3

7. Find the least number which when divided by 12, 16, 24 and 36 leaves a remainder 7 in each case.

(a) 150 (b) 151 (c) 144 (d) none of these

8. Renu purchases two bags of fertiliser of weights 75 kg and 69 kg. Find the maximum value of weight which can measure the weight of the fertiliser exact number of times.

(a) 150 (b) 138 (c) 144 (d) none of these

9. Which of the following is divisible by 3?

(a) 15287 (b) 15267 (c) 15286 (d) 152638

10. Which of the following is divisible by 9?

(a) 15287 (b) 15267 (c) 15286 (d) 1526388

11. If a number is divisible by 9, it must be divisible by.

(a) 6 (b) 3 (c) 2 (d) 12

12. Numbers having more than two factors are called Composite numbers.

(a) Prime numbers (b) Co-prime numbers
(c) Composite numbers (d) Odd numbers

BASIC GEOMETRICAL IDEAS

1. Three or more lines which pass through same point are called
 - (a) intersecting lines
 - (b) parallel lines
 - (C) perpendicular lines
 - (d) concurrent lines.

2. Geometrical figure which has no dimension is
 - (a) line (b) plane (c) line segment (d) point.

3. The lines which do not intersect and have equal distance between them are called
 - (a) parallel lines (b) perpendicular lines (c) intersecting lines (d) straight lines

4. Number of points a line can have are
 - (a) infinitee (b) one (c) two (d) zero.

5. The point at which two lines cross each other is called:
 - (a) point of intersection
 - (b) point of concurrence
 - (c) parallel lines
 - (d) concurrent lines.

7. A line segment has
 - (a) definite length but no end points
 - (b) infinite length but no end point
 - (c) definite length and have end points
 - (d) none of these.

8. If the length of a line segment $AB = 3$ cm then $2AB$ will be
 - (a) 8 cm (b) 6 cm (c) 4 cm (d) 9 cm
9. Number of line segments which can be drawn joining two points
 - (a) two (6) one (c) infinite (d) none

10. A portion of a line is known as:
 - (a) line segment (b) line (c) portion of a line (d) none of these

11. Two line segments having the same length are said to be
 - (a) same (b) unequal (C) parallel (d) equal

12. The number of diagonal in a triangle are:
 - (a) 3 (6) 2 (c) 0 (d) 1

13. If two lines are perpendicular to each other then angle between them at the point of contact is
 - (a) 80 (b) 90 (c) 850 (d) 100

14. A line segment has definite
(a) breadth (b) length (c) thickness (d) area

DO ANY 2 ACTIVITIES FROM BELOW

- a. Make Rangoli designs/pattern using different mathematical shapes on any size coloured sheet.
- b. Make a photo frame on RAMANUJAN – The great mathematician & write important contribution of him (not more than 150 words)
- c. Make a mathematical dictionary on A4 SIZE SHEET using different mathematical terms.

Note :Do these worksheets by taking its print out and mark the answers in those print out only and keep these maths activities in separate Maths folder.



HANSRAJ PUBLIC SCHOOL
SECTOR 6, PANCHKULA
CLASS VI. SUBJECT PUNJABI
HOLIDAY HOMEWORK (2021-22)

1) ਪਾਠ -5 ,6 ,7 ਪੜ੍ਹੋ (reading) ।

2) ਕਿਸੇ ਇੱਕ ਦ੍ਰਿਸ਼ ਵਾਲੀ ਤਸਵੀਰ ਨੂੰ ਚਿਪਕਾ ਕੇ ਘੱਟ ਤੋਂ ਘੱਟ 50 ਸ਼ਬਦਾਂ ਵਿੱਚ ਵਰਨਣ ਕਰੋ।

3) *ਪੰਜਾਬੀ ਸਭਿਆਚਾਰ ਤੇ ਪੋਸਟਰ ਬਣਾਓ। (roll number 1 to 20)

*ਵਾਤਾਵਰਨ ਨਾਲ ਸੰਬੰਧਤ ਨਾਅਰਾ (slogan) ਲਿਖੋ। (roll number 21 onward)

4) 'ਵਿਲੱਖਣਤਾ ਵਿੱਚ ਏਕਤਾ' (unity in diversity) ਵਿਸ਼ੇ ਉੱਪਰ ਕਲਾ ਏਕੀਕ੍ਰਿਤ ਪਰਿਯੋਜਨਾ (ਆਰਟ ਇੰਟੀਗਰੇਟਡ ਪ੍ਰੋਜੈਕਟ) ਤਿਆਰ ਕਰੋ।

ਨੋਟ : ਪ੍ਰਸ਼ਨ 4 - A4 ਸ਼ੀਟ (A 4 size sheet) ਉੱਪਰ ਪੂਰਾ ਕਰੋ । ਸਾਰਾ ਕੰਮ ਸਾਫ਼ - ਸੁਥਰਾ ਸਪਸ਼ਟ ਤੇ ਬਹੁਤ ਸੁੰਦਰ ਤਰੀਕੇ ਨਾਲ ਕੀਤਾ ਜਾਵੇ।

{use A 3 size sheet} for poster and slogan}



**HANSRAJ PUBLIC SCHOOL
SECTOR 6, PANCHKULA
CLASS VI. SUBJECT SCIENCE
HOLIDAY HOMEWORK (2021-22)**

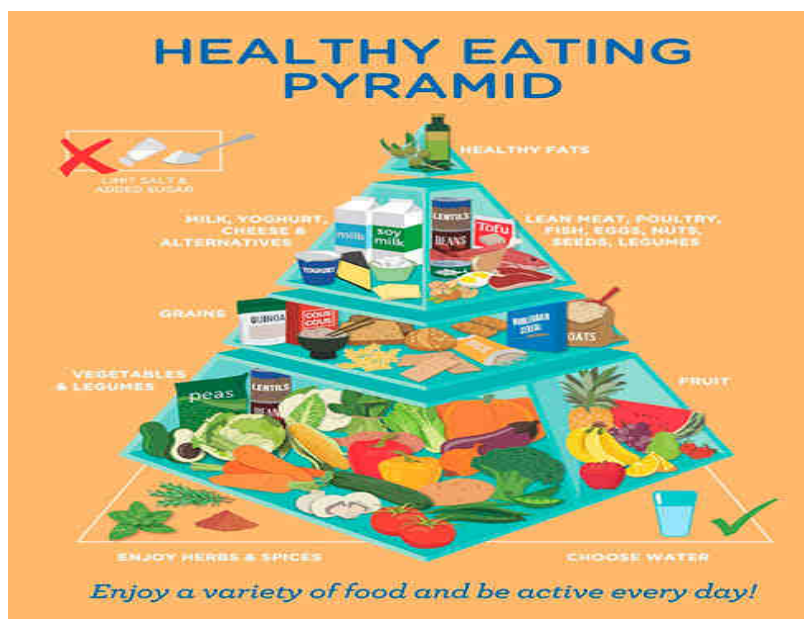
Activity 1

Create a poster on Do's and Don'ts to spread awareness about the COVID - 19 VIRUS

- Children will make the poster on A-3 sized pastel sheet.
- Every child will write only one do and one don't in their poster.
- You can draw and colour or paste relevant pictures to make your poster colourful and attractive.

Activity 2

Plan a menu (breakfast , lunch and dinner) for your family for 3 days based on the information given in the food pyramid shwn below. Write day wise menu neatly in columns.



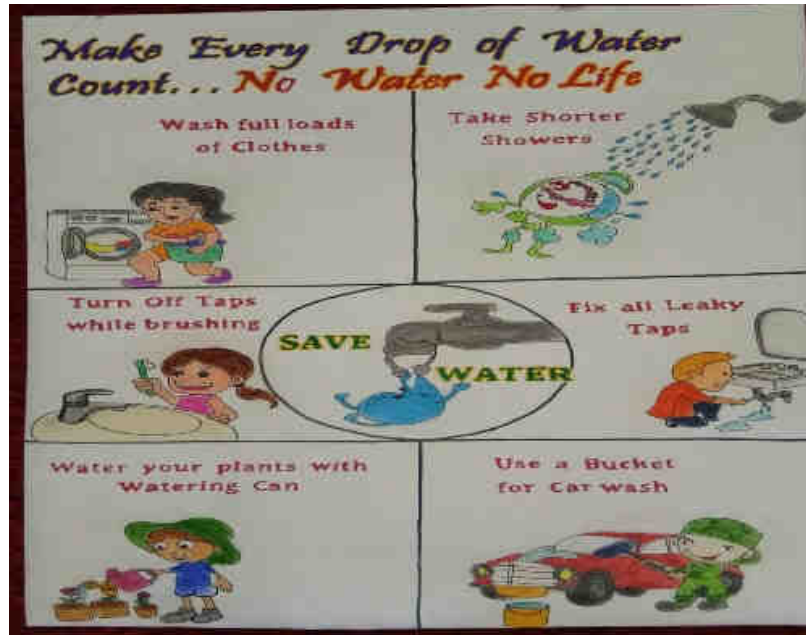
Activity 3

3. Water is necessary for the sustenance of human life. While the supply seems abundant, water is not a limitless resource, particularly the fresh potable water most necessary to human survival. Without conservation efforts, this vital supply of water may be exhausted.

Conservation carries economic benefits as well, as energy and equipment are also conserved as a direct result of water preservation efforts.

Tomorrow morning you wake up and find that there is no water running from the washroom tap. So, you go to the kitchen and find there is no water in the kitchen tap too. This goes on for a few hours and you realize that water from the world has vanished mysteriously. What would happen? And there's no one to blame but ourselves. Hard to imagine, isn't it? So let's not waste any more time and start conserving water this minute itself.

Learn tips on how to save Earth's most precious natural resource and make your own water conservation handout. A sample is being provided to you in the form of a picture.



Activity 4

Make any five flash cards on diseases caused due to lack of nutrients in our diet. e.g. if a person does not include iron in his /her diet, he/she may suffer from anaemia. Also write the symptoms.

Activity 5

June 5 World Environment Day

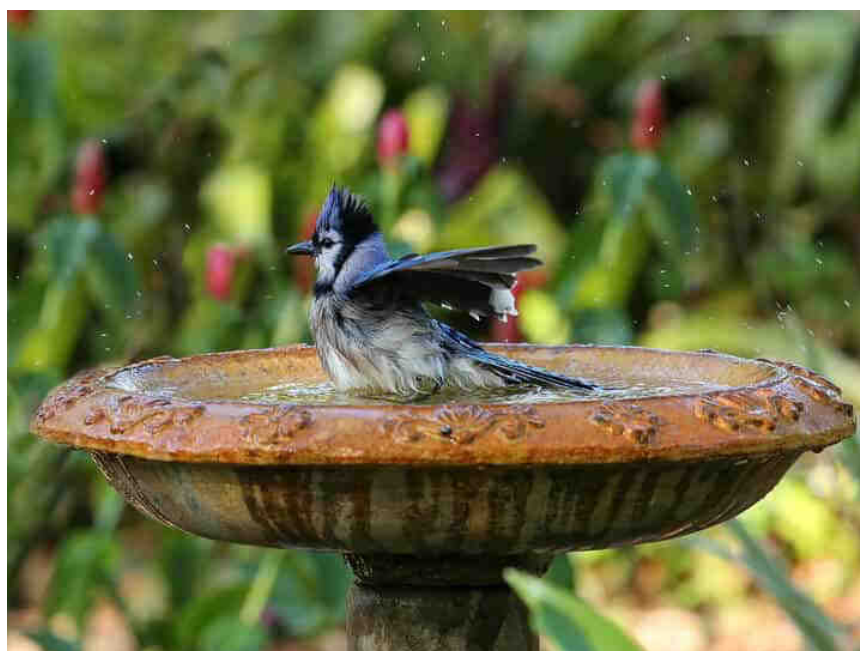
The whole world observes World Environment Day on 5th June every year. We should preserve this environment by saving electricity, water, trees etc. grow more and more plants in your surroundings.

Terracotta Birdbath Activity

A fresh clean water is hardly available for birds to come by in summers. That's why BIRDBATH is a great device for attracting all kinds of species, such as sparrows, parrots, pigeons, etc. Here is one that couldn't be simpler to be placed in your garden or balcony.

How to do this activity-

Use a wide mouthed terracotta bowl or mud bowl and fill it with water and put another small bowl to put seeds. Different birds will come by to satisfy their hunger and thirst. (Change the water in the bowl daily). Click some pictures of bird bathing activity.





Ques 1) Create a presentation on Google Slides:

- The Presentation should be downloaded in .pptx
- There should be 8-10 slides.
- Topic- ‘What kept you going during this Pandemic’.
- Slide Transition and Object Animation should be applied on each element.
- Sound clip can also be applied as per the requirement.
- Insertion of Text box should be applied.
- Insertion of Shapes should be used.
- No copy paste of text.

Instructions:- Create single pdf file of all the 3 pages and mail it on the given email id:-

hansrajcomputers@gmail.com

The name of the file should be in the format:- name-class-sec-rollno

Ex: Rahul-5-c-28

- 
- * Paint Together**
 - * Exercise Together**

- 
- * Watch a Movie Together**

- 
- * Make Lunch Together**

- * Be Crafty Together**

- 
- * Let Them Help in the Home Chores**
 - * Flip Through a Photo Album Together**

- 
- * Love a Little More Today**

- 
- * Listen to The Music & Dance Together**

- 
- * Water the Plants**