

MODEL SCHOOL ROHTAK

Run by - MODEL EDUCATION SOCIETY, ROHTAK

Summer Vacation Home Work (2022-23)

Class - IV

General Instructions:

As we all know about the decreasing water level, its time for each one of us to make our contribution towards nature and the best possible way out is to grow more and more trees. The easiest way to do this is to sow the seeds of every fruit we enjoy the pulp there of (Mango, Orange Papaya, Watermelon, Cherry, Peach, Plum etc). The nature will surely return the purest blessings of this simple and social deed.

Let's play our part honestly to save our nature & our existence.

And not to forget to save our birds from this scorching heat, an idea to keep some water on the roofs or hang it on trees may be the best thing we can do swiftly and consistently. So, take out some time to sow at least 5 seeds of different fruits and put some water to quench the thirst of birds and animals around. So let's take a pledge to return to our 'Mother Nature' in best possible way.

**Holidays are the best time for the year,
Time to shout, clap and cheer!!
Jump about and have lots of fun,
Enjoy treat in tons and tons!!!**

Tips to make this Vacation special:

- * Play Scrabble with your parents and show them who is smarter.
- * Play Word Antakshari with your siblings and cousins.
- * Have a family dinner everyday.

Subject-English

Activity 1 - Calligraphy (writing skill)

- * Write 5 headlines from the English newspaper everyday and write in a very



good handwriting.

- * Look at the scene and write a few lines about it .

Activity 2 : Thinking skill

- *Make a list of all the positive things that you can be thankful for .(On an A4 size sheet)

Activity 3 : Listening skill

- *Listen to an English song everyday. Learn one of them and present it in the class after the summer break is over.

Activity 4 : Task to do

- *Plant and grow

Plant any Plant of your choice in your garden or pot . As it grows , take it's pictures (after every two days) .Collect all the pictures and present it as a collage.

Activity 5 :

Write a' Biography ' on your mother , interview her and write answers that you receive .

You may include questions like :

- *Her name and meaning of her name.
- *Where did she grow up?
- *Name of the school she studied in.
- *Her favourite hobby or song and the reason.
- *Any memorable incident of her childhood.

Make your project creative and interesting using A4 size sheets and make a folder. Draw, cut and paste pictures. Make a cover page. Name the folder or cover page : 'Biography of my Mother' and decorate it.

Activity 6 : Creative skill

It's fun time ..!!!

With leisure at hand ,let's fly high up in the sky . Burst the bubble of the cloud .let it shower on you with colours , ideas and creativity .

Pull out the paints! Roll up your sleeves!

Using your imagination , create a beautiful masterpiece.

Activity 7 : Speaking skill

Narrate a story on ' How I spent my holidays ' or ' 'The best day of my summer vacation ' and tell your friends and your teachers when you meet them on the very first day in class .

- Practise all the work done till date .
Spend a quality time with your family .

Enjoy your holidays and have a blast !!

Subject-Hindi

नोट: ग्रीष्मावकाश - गृह कार्य को अलग नोट बुक में करें।

- 1 कक्षा में अभी तक किया गया कार्य (व्याकरण) पाठ 1] 2] 3 व 4 और गुलमोहर (पाठ्यपुस्तक) के 1 से 3 तक को दोहराएँ।
- 2 20 पेज सुलेख के करें।
- 3 गर्मियों में खाए जाने वाले फलों के नाम लिखकर उनका चित्र बनाओ या चिपकाओ।
- 4 नीचे दिए गए शब्दों की सहायता से कहानी पूरी कीजिए एवं अंत में कहानी की शिक्षा भी लिखे।
1 विद्यालय 2 गुरुजी 3 छुट्टी 4 बंदर 5 डंडा 6 पेड़ 7 के ला 8 ताला 9 बच्चे 10 भूख 11 ताली आदि।
- 5 अपने नाना-नानी को नए साल की शुभकामनाएँ देते हुए एक बधाई चित्र बनाओ अथवा चिपकाओ।
- 6 किसी भी जानवर का मुखौटा बनाकर नोट बुक में चिपकाओ।
- 7 आपको सबसे अच्छा त्यौहार कौन सा लगता है उसके बारे में कुछ पंक्तियाँ लिखो और चित्र बनाकर रंग भरिये।
- 8 हिंदी में 1 से 50 तक की गिनती नोटबुक में लिखो और याद किजिए। जैसे:- 1 - एक 2 - दो
- 9 कोई दो नई कहानियाँ पढ़कर:-
क. कहानी का नाम लिखें।
ख. कहानी में आए पात्रों की सूची बनाए।
ग. कहानी का कौन सा पात्र आपको सबसे अच्छा लगा उसके बारे में पांच वाक्य लिखें।
घ. इस कहानी से आपको क्या सीख मिली लिखिए।
- 10 दिए गए शब्दों के अंतिम अक्षर से 10 नए शब्द बनाए जैसे - नज़र के अंतिम अक्षर 'र' से रकम, रकम के अंतिम अक्षर म से ममता आदि।
- 11 हिन्दी पाठ्य पुस्तक पाठ 1, 2 और 3 से कुछ आन्तरिक प्रश्न इनका उत्तर एक वाक्य में लिखिए।
 1. बच्चे कागज़ की नाव कहाँ चलाते हैं?
 2. बच्चे ज़िद करके कथा-कहानी किससे सुनते हैं?
 3. बच्चे किसकी तरह उड़ते, गाना गाते और बातें करना किसकी तरह चाहते हैं?

4. डॉक्टर को सभी क्या कहकर बुलाते है?
5. कौन विमल से क्षमा माँगना चाहता है?
6. पेरिस में फ्लोरेंस नाइटिंगेल की भेंट किससे हुई?
7. फ्लोरेंस को किस मठ का परिचय पत्र किसने दिया?
8. फ्लोरेंस ने किस कॉलेज से नर्सिंग की शिक्षा प्राप्त की?
9. 1853 में कैसी स्त्रियों के लिए किस देश में अस्पताल खोला गया?
10. फ्लोरेंस के पास 600 घायल सिपाही किस देश के लाए गए?
11. बड़े चलो बड़े चलो कौन गाता है?
12. फ्लोरेंस नाइटिंगेल को आज भी किस नाम से जाना जाता है?

इन शब्दों के अर्थ लिखिए

- | | | | | |
|----------------|--------------|-------------------|---------------|---------------|
| 1. झोंका | 2. क्षमा | 3. बरसाती दिन | 4. लकड़सुँघवा | 5. हुड़दंगी |
| 6. फुदकती | 7. जलाशय | 8. दुर्लभ | 9. अनकही | 10. टटोलना |
| 11. माँगना | 12. दिव्यांग | 13. सच्ची मित्रता | 14. मुश्किल | 15. दोष |
| 16. अँधेरा | 17. युद्ध | 18. प्रबन्ध | 19. जिंदगी | 20. प्रसन्नता |
| 21. सामग्रियाँ | 22. संपन्न | | | |

13. प्रतिदिन हिंदी का अखबार पढ़ें।

Subject-Maths

Note- Do the given work on colorful A3 size sheet, keep all the sheets in a separate folder and submit the same to Maths teacher after vacation.

- Take an Old calendar. Cut any 6 digits from it and make smallest and greatest 6 digit number using each digit once.
- Find the age 10 of your family members /friends and write them in Roman numerals with names .

Choose any five grocery items and complete the following table:

Name of the Item	M.R.P(In rupees)	Estimated value(round off to the highest place)

Name o

- Learn and Write tables 2 to 15.
- Revise the syllabus done in class .

Do the given worksheets

Name _____ Date _____

Division Facts

Directions: Multiply and color by the code.

5	red
6	orange
7	yellow
8	
9	
12	

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$6x \underline{\hspace{1cm}} = 18$

$8x \underline{\hspace{1cm}} = 16$

$\underline{\hspace{1cm}} x 4 = 32$

$\underline{\hspace{1cm}} x 7 = 7$

$\underline{\hspace{1cm}} x 5 = 45$

$6x \underline{\hspace{1cm}} = 36$

$8x \underline{\hspace{1cm}} = 40$

$\underline{\hspace{1cm}} x 3 = 24$

$\underline{\hspace{1cm}} x 6 = 0$

$1x \underline{\hspace{1cm}} = 8$

$\underline{\hspace{1cm}} x 9 = 90$

$\underline{\hspace{1cm}} x 8 = 72$

$6x \underline{\hspace{1cm}} = 30$

$7x \underline{\hspace{1cm}} = 49$

$\underline{\hspace{1cm}} x 9 = 81$

$\underline{\hspace{1cm}} x 9 = 18$

$7x \underline{\hspace{1cm}} = 42$

$3x \underline{\hspace{1cm}} = 9$

$\underline{\hspace{1cm}} x 8 = 48$

$6x \underline{\hspace{1cm}} = 60$

$8x \underline{\hspace{1cm}} = 56$

$\underline{\hspace{1cm}} x 4 = 16$

$\underline{\hspace{1cm}} x 9 = 54$

$5x \underline{\hspace{1cm}} = 25$

$5x \underline{\hspace{1cm}} = 20$

$\underline{\hspace{1cm}} x 10 = 100$

$\underline{\hspace{1cm}} x 10 = 90$

$6x \underline{\hspace{1cm}} = 54$

$13x \underline{\hspace{1cm}} = 39$

$12x \underline{\hspace{1cm}} = 36$

$15x \underline{\hspace{1cm}} = 45$

$\underline{\hspace{1cm}} x 9 = 36$

$\underline{\hspace{1cm}} x 6 = 36$

$8x \underline{\hspace{1cm}} = 64$

$10x \underline{\hspace{1cm}} = 40$

$\underline{\hspace{1cm}} x 9 = 63$

$\underline{\hspace{1cm}} x 7 = 28$

$12x \underline{\hspace{1cm}} = 60$



Estimate the sum by rounding to the nearest hundred.

$$\begin{array}{r} 653 \\ + 239 \\ \hline \end{array} \rightarrow \begin{array}{r} 700 \\ + 200 \\ \hline 900 \end{array}$$

$$\begin{array}{r} 312 \\ + 435 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 893 \\ + 156 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 581 \\ + 719 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 232 \\ + 817 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 211 \\ + 364 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 764 \\ + 309 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 564 \\ + 333 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 109 \\ + 256 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 807 \\ + 876 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 659 \\ + 145 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 148 \\ + 398 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 499 \\ + 209 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 352 \\ + 189 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

$$\begin{array}{r} 765 \\ + 476 \\ \hline \end{array} \rightarrow \begin{array}{r} \\ + \\ \hline \end{array}$$

Name:

[illegible]

1. Read the number. What is the place value of the underlined digit?

a 4821 b 3261 c 3827

d 5637 e 8409 f 2064

g 3956 h 3749 i 2690

2. Write in expanded form.

a 7824 = _____

b 3549 = _____

c 6042 = _____

d 8050 = _____

e 5097 = _____

f 4230 = _____

g 9371 = _____

Subject-EVS

Note:

Do all the project work in the scrap book.

Take out the printout of worksheet given along with the holidays H.W. and paste it in your scrap book.

learn ch 1 to 6 including worksheet no. 1 to 6.

Project work:

- A. Write at least 10 line on the moral values you learn from your family and paste the photograph of your immediate family and extended family members.
- B. Paste any 10 types of different leaves in your scrap book and write their names.
- C. Paste the pictures of different organs and organ system of human body.
- D. Write few lines on the places you visited during holidays and paste pictures also.

Fun science experiment !

Make your own 'ANEMOMETER'



Material required:

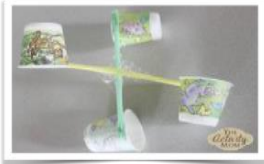
- 4 small paper cups.
- 2 plastic straws.
- Stapler.
- Tape.
- Pencil.
- Thumbtack.

Method:

Step 1: staple a straw to the tops of two cups. Make sure each of the cups are facing opposite directions.



Step 2: The next step is to arrange the different parts of the straws in an X and tape them in the middle. Try to make sure they are level and at a 90 degree angle.



Step 3: Draw a dot or shape on one of the cups. This will help you count the rotations and calculate the wind speed.



Step 4: Attach the straws to the top of a pencil by putting a thumbtack through the middle of the straws and into the pencil's eraser. Make sure the thumb tack is secure, but not too tight so it still allows the cups to spin.



Step 5: Bring your anemometer outside and let it spin. Start a timer for one minute and count how many times the anemometer's cups spin around by watching the one marked cup. Keep counting until the minute is up. You've measured the wind speed in revolution per minute, or rpm.



Body parts

Draw a line to match the body part to the clue given



To see

Commanding centre

'J'shaped bag

To hear

Cutting and chewing

Bean shaped organs

Gives shape to our body

To walk

Pair of spongy sac

Pumps blood



My Family



There are _____ persons in my family.

My mother's name is _____

My daddy's name is: _____

I have _____ sisters and _____ brothers

I live in a _____ family.

The leader of my family is _____

My family and I like to do this together.



Q) Fill in the blanks using the correct word from the box:

parents	siblings	uncle	grandfather
grandmother	cousins	grandparents	son
	daughter	aunt	

1. My father's father is my _____.
2. My father's mother is my _____.
3. My grandfather and my grandmother are called my _____.
4. My father and my mother are called my _____.
5. My sister and my brother are my _____.
6. My father's brother is my _____.
7. My father's sister is my _____.
8. The children of my aunt and uncle are my _____.
9. If am a boy, I am my parents' _____.
10. If I am a girl, I am my parents' _____.



My Family



1. My name is _____.
2. I'm _____ years old.
3. My mother's name is _____.
4. My mother is a/an _____.
5. My father's name is _____.
6. My father is a/an _____.
7. My grandmother's name is _____.
8. My grandfather's name is _____.
9. My sister's name is _____.
10. My sister is a/an _____.

Subject-I.T

1. **Write 10 lines in MS - Word using all the formatting features. Topic “Summer Vacation”**
2. **Make an invitation letter in MS-Word inviting your friend on your birthday party using various features of : Home tab, Insert Tab, Page Layout Tab, etc.**
(Mail the above 2 files on the email-id: assessmentclass4@gmail.com)
3. **Find out any 10 one word Q/Ans from Ch-1 and write in your I.T. Notebook.**
4. **Revise the Chapters done in Class.**

Subject-Art & Craft

Art Activity

Do page no. 23,27,31,32,33.

- **Craft Activity**

1. **Paper folding activity [Origami]**

Make any 3 animals and 3 vegetables using paper folding technique and paste it on sketch book.

2. **Make a beautiful Photo Props Mask using thick sheet and Decorate it.**
3. **Make a Paper mat and laminate it (Make a habit of using it while taking your meal)**

Subject – General Knowledge

- Collect and write any 10 highlights of the year 2021.
- Make a chart /model showing proper disposal of waste.
- Draw the following rivers on Indian Map: -
Ganga, Yamuna, Satluj, Narmada, Jhelum
- Write some lines about Solar System and give your views how Earth is different from the other Planets.
- Paste the pictures of five great mathematicians of India on A-4 size sheet.
- Make a scrap book of current affairs between 1st June to 30th June with newspaper headings and pictures