

**ST ALBANS SCHOOL  
SECTOR – 15, FARIDABAD**

**For Class IV**

**Dated : 03.05.2021**

**‘We cannot re-write the chapters of history already past, but we can learn from them, evolve and adapt. The new normal may even be a better normal, certainly a different normal’**

Dear Parents

**Sub : Summer Vacation Holiday Homework**

Even in these critical times of the COVID pandemic, the school has, as always, kept the interest of the students the primary focus. Our untiring efforts have earned us a very good and encouraging response from the students and the parents.

To minimise academic loss, we are continuing to put in our best efforts so that your ward utilises his/her summer break in an efficient way.

We will resume classes in June 2021, as per the Government guidelines and directives issued in due course of time. The relevant details will be notified to you accordingly.

**As always, please check your email regularly for important updates like holiday assignments, date sheet, syllabus for unit tests and more.**

Kindly encourage your ward to complete the holiday assignments (given in the next page/s)

While the children are at home kindly encourage your ward to do the following as well:

1. Choose and read atleast one book of interest.
2. Read aloud and/or listen to audio books.
3. Discuss what has been read.
4. Use key vocabulary picked up in the text.
5. Write a short summary of what has been read or listened to.
6. Practice oral / mental maths daily.
7. Do something creative everyday: Art, cooking, gardening, playing music, making handmade objects, which are a part of experiential learning.
8. Also learn their lessons that have been completed in school till date.

Apart from these, your ward must be encouraged to do Yoga / Physical Exercise / Dance / Aerobics in the morning etc to keep themselves physically active and healthy.

As suggested by the school in our earlier notice regarding covid awareness and diet plan, you must encourage your ward to consume a balanced diet for their well being and to keep themselves fit and healthy.

Stay home and stay safe.

Headmistress

## SUBJECT : ENGLISH

### Dear Students

#### Make your summer vacation productive:

1. Read story books.
  2. Engage in something creative and interesting. Develop a hobby (learn to cook, do gardening, learn to play a musical instrument)
  3. Try to learn a new language.
  4. Visit virtual museums, zoos and national parks.
- I. Listen to the Zen stories ([https://youtu.be/oaeyvb9\\_2aE](https://youtu.be/oaeyvb9_2aE)) and narrate any one story in your own words. Also use the new words that you learn, in your day to day conversation. You can listen to more of these stories by subscribing the channel.
- II. Write about a new thing you learnt during your vacation and how it helped you to grow intellectually. (in 100 words)
- III. Go through the language of Telangana and write any 10 words and its translation in English and Hindi.
- IV. Write 5 sentences which include almost all the parts of speech and fill the columns as shown.

**Example: The young man ran hurriedly into the office and saluted his boss.**

- 1.
- 2.

S.no	Noun	Pronouns	Verb	Adjective	Adverb	Prepositions	Conjunctions	interjections
Ex	man, office, boss	His	ran, saluted	young	hurriedly	into	and	----
1								
2								

- V. Revise the work done in the class.
- VI. Practice writing application with different reasons.

**Along with all these productive work ,don't forget to take care of yourself and keep yourself happy. .**



## विषय - हिंदी

- \* लेख साफ़ और सुंदर लिखें ।
- \* नीचे दिए गए कार्यों को निर्देशानुसार पूरा करें ।
- \* अपनी पुरानी हिंदी की नोटबुक के बचे हुए खाली पृष्ठों से एक नोटबुक बनाएँ ।

उसे सुंदर कवर से सजाएँ एवं अपना अवकाश गृहकार्य उसी में पूरा करें ।

- प्रश्न 1. 'पेड़' से संबंधित आठ से दस पंक्तियों की स्व रचित कविता लिखें और चित्र भी बनाएँ ।
- प्रश्न 2. वर्णमाला के व्यंजनों (क से ज तक) की सहायता से हिंदी शब्दकोश बनाएँ । प्रत्येक व्यंजन से कम से कम दस शब्द लिखें । व्यंजन का पहला शब्द रंगीन पेंसिल से लिखें । (ड., ज, इ, ढ इन व्यंजनों के शब्द न बनाएँ ।)
- प्रश्न 3. परियोजना कार्य (Project work) - घर में रखी हुई पुरानी वस्तुओं का सदुपयोग करते हुए जल चक्र (Water Cycle) बनाएँ ।
- प्रश्न 4. अवकाश में पढ़ी गई कहानियों में से आपको कौनसी कहानी सबसे अच्छी लगी और क्यों ?
- प्रश्न 5. घर में रखी हुई पुरानी पत्रिकाओं (मैगजीन) आदि में से कुछ रंगीन चित्र काटकर चिपकाएँ और उस चित्र का वर्णन करें ।

• नियमित रूप से पठन का अभ्यास करें ।

- \*\* व्याकरण के आधार पर दिए गए कार्य को अपनी रफ़ नोटबुक में लिखकर याद करें ।

## \*\*अशुद्ध और शुद्ध शब्द

अशुद्ध	शुद्ध	अशुद्ध	शुद्ध
अकाश	आकाश	तिथी	तिथि
बारात	बरात	श्रीमति	श्रीमती
समान	सामान	कृप्या	कृपया
प्रशन	प्रश्न	परिक्षा	परीक्षा
कोन	कौन	सैना	सेना
अतिथी	अतिथि	पेसा	पैसा
ग्रहकार्य	गृहकार्य	थेला	थैला
चिन्ह	चिह्न	नोकर	नौकर
उज्ज्वल	उज्ज्वल	भइया	भैया
आशीर्वाद	आशीर्वाद	दवाईया	दवाईयाँ

## \*\*पर्यायवाची शब्द

शब्द	पर्यायवाची शब्द
अमृत	सुधा, सोम, पीयूष, अमिय
नदी	सरिता, तटिनी, तरंगिणी, सलिला
पानी	जल, नीर, वारि, सलिल
पृथ्वी	भू, भूमि, धरा, वसुधा
देवता	सुर, देव, अमर, निर्जर
समुद्र	सागर, जलधि, रत्नाकर, सिंधु
मनुष्य	नर, मानव, आदमी, इनसान
आकाश	नभ, गगन, व्योम, अंबर
इच्छा	चाह, कामना, लालसा, अभिलाषा
हवा	वायु, पवन, समीर, अनिल

## \*\* विलोम शब्द

शब्द	विलोम	शब्द	विलोम
आदर	अनादर	भला	बुरा
इच्छा	अनिच्छा	स्वामी	सेवक
आवश्यक	अनावश्यक	स्वर्ग	नरक
हानि	लाभ	वीर	कायर
प्रसन्न	अप्रसन्न	उदय	अस्त
गुण	दोष	आकाश	पाताल
कोमल	कठोर	विजय	पराजय
सरल	कठिन	उन्नति	अवनति
सौभाग्य	दुर्भाग्य	गरीब	अमीर

## \*\* वाक्यांशों के लिए एक शब्द

क्रम	वाक्यांश	एक शब्द
1.	जो पढ़ा-लिखा न हो	अनपढ़
2.	जो पढ़ने की चाह रखता हो	विद्यार्थी
3.	जो पढ़ाने का काम करता है	अध्यापक
4.	जो परिश्रम करता है	परिश्रमी
5.	जिसके हृदय में दया हो	दयालु
6.	जो मांस-मछली खाता हो	मांसाहारी
7.	जो साग-सब्जी खाता हो	शाकाहारी
8.	अपने देश की वस्तु	स्वदेशी
9.	जो दूसरे देश का हो	विदेशी
10.	जहाँ पढ़ने के लिए पुस्तकें रखी जाती हैं	पुस्तकालय

## SUBJECT : MATHEMATICS

**Note-Do the holiday homework in your fair notebook.**

### **FUN WITH NUMBERS**

**Q1. Add the following:**

(i)  $6325 + 1436$

(ii)  $2636 + 6263$

(iii)  $8999 + 1111$

**Q2. Fill in the blanks :**

(i)  $9879 - 3498 = \underline{\hspace{2cm}}$

(ii)  $7676 - 7676 = \underline{\hspace{2cm}}$

(iii)  $1000 - 99 = \underline{\hspace{2cm}}$

(iv)  $5098 - \underline{\hspace{1cm}} = 5098$

(v)  $2345 - \underline{\hspace{1cm}} = 0$

**Q3. Simplify the following:**

(i)  $6347 - 2089 - 1265$

(ii)  $1242 + 3210 + 1356$

(iii)  $2310 + 3570 - 2310$

**Q4.** Find two addition facts for the following subtraction fact:  $925 - 375 = 550$

**Q5.** Find two subtraction facts for the following addition fact:  $314 + 686 = 1000$

**Q6.** Subtract the sum of 493 and 627 from 3725.

**Q7.** Subtract the difference of 5439 and 4391 from 3576.

**Q8.** How much more is the sum of 893 and 768 than their difference?

**Q9.** Find the greatest and smallest number with the digits 1, 2, 3 and 4. Find the sum and difference of these two numbers. No digit should be repeated in either of the numbers.

**Q10.** The difference between two numbers is 183. The smaller number is 4359. Find the greater number.

**Q11.** Find the sum of the greatest 4-digit number and smallest 5-digit number.

**Q12.** Find the number which is:

(i) 5172 more than 4278

(ii) 4000 less than 4278

Q13. A milk-dairy produces 5,505 litres of milk every day. It supplies 1,639 litres of milk to a milk-depot and the rest to the market. How much milk is supplied to the market?

**HOTS Question**

Q14. Fill in the blanks:

(i)	.....	5	.....	4
	+	2	.....	4 2
	-----	6	8	7 .....
(ii)		7	.....	4 2
	-	.....	1	..... 0
	-----	4	3	2 .....

Q14. Find the difference of place values of 8 in 54879 and 98706.

**Creative corner and fun activities**

Q1.



When Lisa was 6 years old, her sister Lucy was half her age.

If Lisa is 40 years old today, how old is Lucy?



Q2.



What is the value of the missing number in the diagram?



Q3.



What are three different whole numbers whose sum AND product are equal?

$$A + B + C = D$$

$$A \times B \times C = D$$



Q4.

$$\text{beaver} + \text{beaver} + \text{beaver} = 36$$

$$\text{sun} + \text{hat} + \text{sun} = 6$$

$$\text{beaver} + \text{beaver} + \text{sun} = 24$$

$$2 \times \text{beaver} + \text{sun} + \text{hat} = ?$$

Q5.

2	x		=	6
			x	
	x	1	=	
			=	
	x	24	=	

	x	5	=	30
	x			
8	x	4	=	
			=	

Q6.

	+	78	=	
+			+	
35			+	
=			=	
57			=	

	+	65	=	89
+				
	+		=	92
			=	
	+		=	140

## SUBJECT : EVS

Q 1. Find out the details of any five air purifying plants. Write their names, scientific names and the percentage of air they purify.

Q 2. **Read chapter- 13: The great rulers of India.**

Attempt the question given below on the basis of chapter-13

Paste or draw the pictures of **any two** great kings from our history. Write their names and mention why they are popular.

Q3. Look at the picture of the railway ticket given below:

Find the following information from the ticket:

- The train number.
- Date of start of journey.
- Berth number.
- Fare.
- Number of adults, child.
- Destination city.

पै एन आर नं. TRAIN NO. 444-2239880

गाडी नं. TRAIN NO. 6732

दिदि DATE 22-11-2005

कि.मी. K.M. 482

वयस्क ADULT 2

बच्चे CHILD 0

85380594

85380594

सेमी CLASS

JOURNEY CUM RESERVATION TICKET

रायसी आरबिडु RESV. UP TO RS-NDLS

राया बेंगलूरु सिटी जं मद्रुरै जं.

BANGALORE CY JN MADURAI JN

कोच COACH	सीट/बर्थ SEAT/BERTH	सिंग SEX	वयसु AGE	यात्रा अधिकार पत्र T. AUTHORITY	रिजिस्ट्रार ऑफिस REG. OFFICE	आर. फ्री R.FREE	ए. च. A. CH.	ए. च. B.CH.	वासेज नं. COACH No.	कु. मजबूत नं. T. CASH No.
S5	3	UB	M	37					40	424
S5	2	MB	F	30						

Rs. FOUR TWO FOUR ONLY

1-TICKET/ NO CASH REFUND

TUTICORIN EXP BOARDING BANGALORE CY JN 22-11-2005 SCHEDULED DEP 21:15

990 18-11-2005 09:30 RCT1 214 VIA DPJ -ED -KRR

**Q 4. Activity Time:**

Take four jars and label them A, B, C and D.

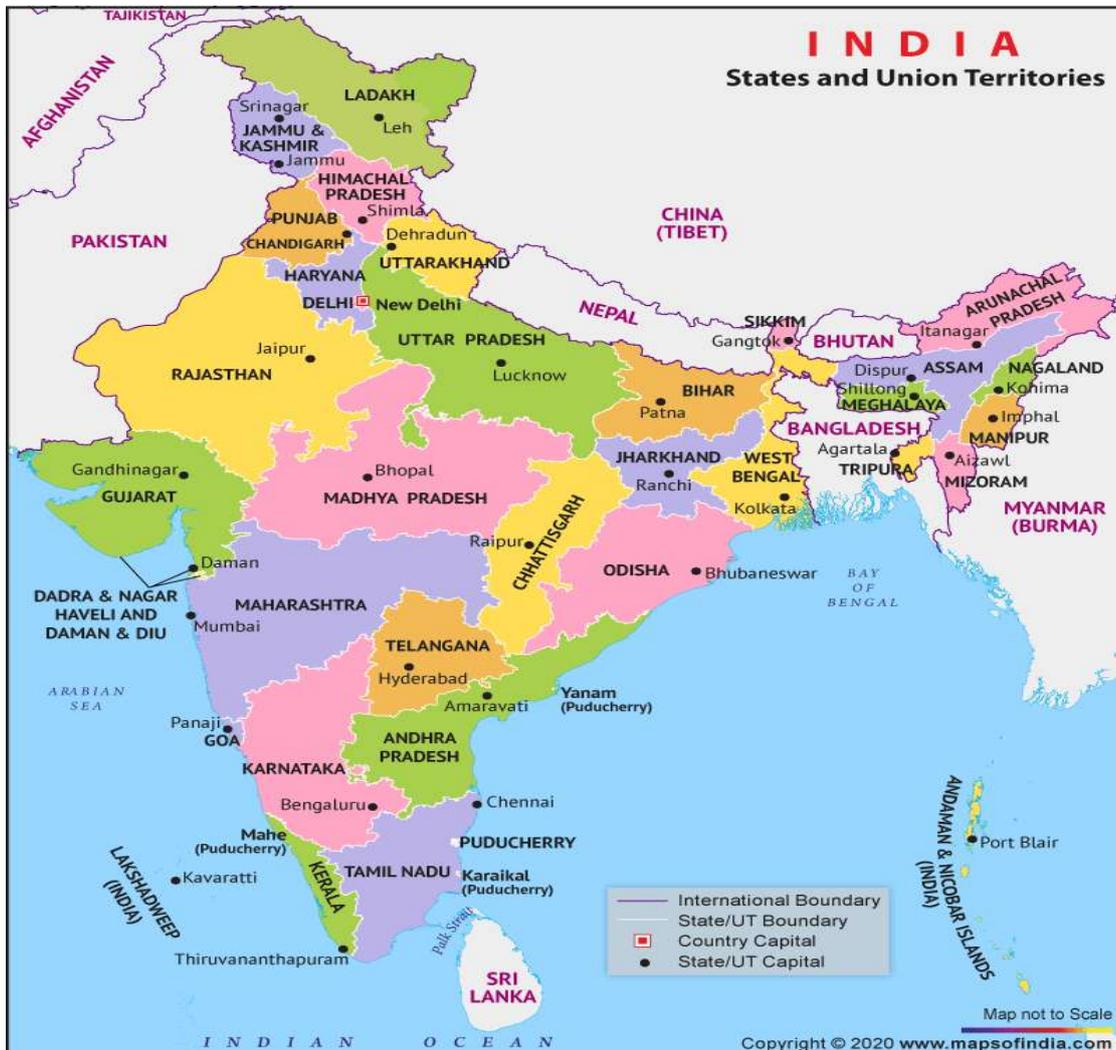
Now put a piece of moist cotton in jars A, B and C. Put a piece of dry cotton in jar D. Put a gram seed in each of the four jars. Put jar A at a place where it gets sufficient sunlight but seal the jar tightly. Place jar B in refrigerator and keep the cotton moist. Place jar C near a window and keep the cotton moist. Place jar D also near the window. Do not moisten the cotton in it.

After 3–4 days observe if the seeds have started germinating in all the four jars.

Write your observation in this table:

JAR	Conditions present	Conditions absent	Germination
JAR A			
JAR B			
JAR C			
JAR D			

**Q 5. Look at the map of India given below. Answer the following questions.**



**A. Give one word answer.**

- a) Number of states in India \_\_\_\_\_
- b) Number of Union territories in India \_\_\_\_\_
- c) Largest state \_\_\_\_\_
- d) Smallest state \_\_\_\_\_

**B. Answer the following questions.**

- a) Name three southern states of India.
- b) Name three northern states of India.
- c) Name three eastern states of India.

Name one state which does not have sea on any side

## SUBJECT : COMPUTER

### General Instructions

- Practice working on Ms-Excel.
- Go through the handout on Ms-Excel mailed to you .

1. Design the same format of bill in Ms- Excel. Use the formula.

<u>Nitya Store Bill</u>				
Sno.	Name	Quantity	Price	Amount
1	Notebook	32	76	
2	Ruler	23	54	
3	Eraser	24	67	
4	Geometry Box	56	78	
5		24	67	
Grand Total				

- Calculate the amount of each item and their grand Total.

## SUBJECT : VISUAL ARTS

### Topic- Reinforcement of colours

A colourful artwork using different art techniques like hatching, cross hatching. Stippling etc done with different patterns. We can create different colourful compositions by just putting strokes or curved lines.



**Video links are provided for Reference:**

**Link1:**

<https://www.facebook.com/192315615947/videos/780456245780248/?sfnsn=wiwspwa&d=w&vh=e&extid=iJCNWR1GyTcyI2Is&d=w&vh=e>

**Link2:** [https://youtu.be/BDBtWd\\_PuX4](https://youtu.be/BDBtWd_PuX4)

**Material Required:**

Drawing File, Oil Pastel shades.

**Work Instructions:**

Draw any art work of your choice in your drawing file and do the work directly with Oil pastel shades or you can make use of pencil lines for reference.

**Step by step Process creating the artwork is shared below:**



Some reference pictures are also shared below:





# Galaxy ART FOR KIDS



## **General Instructions:**

- Complete the previous artwork along with work education activity.
- Practice the reference pictures given in the assignments.
- Once you complete your work. Email it to your respective teachers by 3rd week of May .

## SUBJECT : SPORTS

Dear students

Sports is a very important aspect of every child's physical and mental growth.

We hope you all have been doing the exercises/yoga regularly to keep yourself fit and healthy.

Utilize these holidays to the optimum by engaging yourself in some physical exercise to boost your immunity during this challenging phase of Covid-19.

### Activities for Summer break

- Exercise and Yoga on a daily basis to improve your physical/ mental strength.
- Skipping rope to keep you active, alert and help build stamina.
- Practice carrom /chess to improve your concentration and develop bonding with your family members.

**Click on the links given below. Practice doing these exercises regularly.**

**1. Yoga for Kids!**

**<https://www.youtube.com/watch?v=X655B4ISakg&t=495s>**

**2. Kids Morning Workout - Kids Daily Exercises**

**<https://www.youtube.com/watch?v=A0dkwlrC6ok&t=1342s>**

**3. Kids Fitness - Agility, Balance and Coordination**

**[https://www.youtube.com/watch?v=y3J\\_K2--puA&t=259s](https://www.youtube.com/watch?v=y3J_K2--puA&t=259s)**

**4. Healthy Eating for Kids - Learn About Carbohydrates, Fats, Proteins, Vitamins and Mineral Salts**

**<https://www.youtube.com/watch?v=a-084pqI05U>**

**Stay Safe Stay Healthy**

## SUBJECT : DANCE

Dear Students

I hope you all are safe and doing well. Given below is the link of video which contains several dance forms with the names which showcase places where these dance forms belong to. Please watch this video thoroughly .We will discuss about in our class after the summer vacation

<https://youtu.be/8GbxmGKUQRc>

## SUBJECT : MUSIC

Dear students

We hope you are keeping safe and doing well. Click on the link below to listen to the bhajan “Achutam Keshavam”.Note the lyrics in your Music notebook and memorize the bhajan.

Link - <https://www.youtube.com/watch?v=605S2fMYkVY>

Bhajan – “Achutam Keshavam”

स्थायी - अच्युतम केशवं कृष्ण दामोदरं,  
राम नारायणं जानकी बल्लभम्।

अंतरा 1 - कौन कहता है भगवान आते नहीं,  
तुम मीरा के जैसे बुलाते नहीं।

अंतरा 2 - कौन कहता है भगवान खाते नहीं,  
बेर शबरी के जैसे खिलाते नहीं।

अंतरा 3 - कौन कहता है भगवान सोते नहीं,  
माँ यशोदा के जैसे सुलाते नहीं।

अंतरा 4 - कौन कहता है भगवान नाचते नहीं,  
गोपियों की तरह तुम नचाते नहीं।