D.A.V PUBLIC SCHOOL, SEC-7 ROHINI



Summer is here, oh what a delight,
Bright sunny mornings and warm days so
bright!



Time for cool drinks, mangoes so sweet, Splashing in water, can't be beat!



No more school bags, no morning race,
Just fun and laughter all over the place!
Trips to Grandma's, stories and fun,
Playing outdoors under the sun.

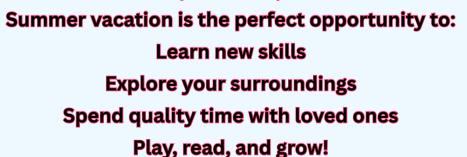


Ice creams melting, fans on high,
Paper boats when clouds fill the sky.
With games and joy, we shout hooray—
Summer vacation is here to stay!
Hello, Happy Holidays!



When April waves goodbye and May steps in, it brings with it the much-awaited summer break - a time to relax,

recharge, and refresh!







Make the most of your holidays by doing things that bring you joy and help you grow as a kind, curious, and active learner.

Here are some fun and fruitful ways to enjoy your summer:

Revise & Reflect:

Go through all the topics and concepts you've learned so far. A little revision every day keeps your memory fresh!

Reading is Rewarding:

Books open up magical worlds! Pick some storybooks in English and Hindi with the help of your parents and read them daily. Related fun activities have been included.

Walk & Talk:

Take evening or morning walks with your family. Enjoy nature and spend time talking and laughing together—these are some of life's greatest treasures!

Practice Good Habits:

Use polite words like Please, Sorry, Thank You, and Excuse Me. Be helpful and kind to everyone around you. Good manners make a big difference!

New York Play & Stay Fit:

Go outside and play games like cricket, badminton, hide-and-seek, or kho-kho. This keeps your body strong and helps you make new friends too.

Ride for Joy:

Go cycling in a safe space—it's great fun and good exercise!

© Care & Share:

Spend time with your grandparents and help your elders. Show kindness to your neighbours and younger ones.

Be an Earth Hero:

Save water, electricity, and paper. Keep your home and surroundings clean and green. Place water and food outside for birds and stray animals—your little acts of kindness matter!

8 Be Creative:

Draw, paint, craft, write poems or short stories—express your ideas and imagination freely!

Discover Something New:

Try your hand at cooking with your parents, learn a new language word each day, of explore interesting facts about different places.

Wishing you a joyful, safe, and meaningful summer vacation! Let's return to school with new stories, new learnings, and a big smile!

DAV PUBLIC SCHOOL SECTOR-7 ROHINI HOLIDAYS HOMEWORK CLASS IV



War Against Sugar and Obesity

Students will take a health pledge, track sugar intake, and choose healthy foods to prevent diabetes. During vacation, they'll monitor themselves and their family's sugar habits too!

ENGLISH

• Prepare any story/ incident to be narrated in the class where cleverness of a person got him reward, make related props also.

(part of Internal Assessment)

- Learn Poem Travel Plans(pg 23 of MER) and Poem Fantasy (pg66 of MER) for Recitation Assessment in class after holidays.
- Prepare a mouth-watering dish with your mother's help, prepare its card as well. Paste your picture with the dish and paste it also.
- Make a pictorial diary of the place you would like to visit /you visited during summer vacation.
- Read L The Foolish Men (pg 54-57 of MER) and prepare for Role-play according to Roll. No. (part of Internal Assessment)

Akbar- R. no. 1 to 9
Birbal- R. no. 10 to 18
First man- R. no. 1 to 27
Second man -R. no. 28 to 36
Third man- R. no. 37 onwards

(*MER - My English Reader)

HINDI

1.कहानियों की किताबें पढ़िए जैसे- दादी मांँ की कहानियांँ, चाचा चौधरी, तेनालीराम इत्यादि किसी एक कहानी को अपने शब्दों में चित्र सहित A4 साइज़ शीट पर लिखिए।

- 2."नानी की नाव चली कविता"मौखिक परीक्षा के लिए याद करिए। (पृष्ठ 43)
- 3. 5 विशेषण शब्दों के 5 विशेष्य शब्दों को A4 साइज शीट पर लिखिए।
- 4.पानी बचाओ पर स्लोगन लिखकर पोस्टर बनाइए।
- 5.कोई दो कहावतें / मुहावरों को अर्थ सिहत आकर्षक ढंग से A4 साइज शीट पर लिखिए

MATHS

A. Revise all the work done in class. Do the brain teasers of Chapters 1 and 2 in practice copy.



- B. Do the given homework according to your roll no.
- 1. Maths Journal-The students need to keep a maths journal where they document different maths problems they encounter throughout their day. These can include things like counting steps, estimating the cost of their groceries, total time of playing, time for watching phones and tv and so on. (it can be made with the help of A-4 size sheets for 1 week) Roll no.1 to 10
- 2.Design a dream park-Draw and color dream park on cardboard (size you can choose of your choice) with different shapes like square, rectangle, triangle. Count and measure the number of shapes .Roll no.11 to 20
- 3.Maths in music- Make a rhythmic pattern on A-4size coloured sheet. (Refer Ch- Fun with patterns from the book). Roll no.21 to 30



4.Money Maths-Imagine this situation:

Your cousins come to stay with you during the vacation. To make the most of your garents give you Rs. 1500 to spend wisely.

- Make a record of how you spent the money. Include:
- The items/activities you spent on
- The price of each item/activity
- The total amount spent
- The amount returned to your parents

Use your imagination and spend the money in a fun yet thoughtful way! (Do on A- 4 sized sheet)

Let's Co Shopping!

SCIENCE

A. Science Sparks: Think, Wonder, Create!

Each student is required to create **one Text Card** and **two "I Wonder Why" Cards**. Please refer to the sample shared with you for guidance (below the table). Do the following work according to your roll numbers as shared in the table below.

- All cards must be made on **A4-size sheets** (you may use rule sheets if preferred).
- The written content should be **no more than 50 words per card**.
- Each card must be **visually appealing**, with **colourful pictures** to support the content.

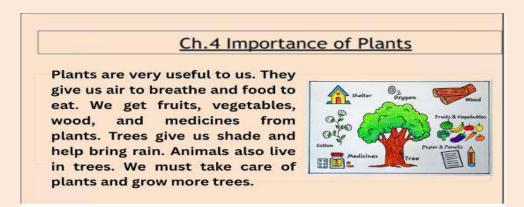
Be creative and have fun while learning!



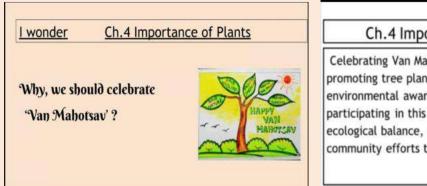
SNo.	R.Nos	Text Card	I Wonder Why card
1	1 - 4	Ch - 1 Dental Hygiene	 Our stomach doesn't get hurt by digestive juices. The small intestine is so long.
2	5 - 8	Ch - 2 Functions of Roots	 Roots grow underground instead of above the soil. Different plants have different types of roots.
3	9 - 12	Ch - 3 Uses of Flowers	 Some flowers have bright colors while others do not. Bananas have no seeds but still grow into new plants.
4	13 - 16	Ch - 4 Terrestrial Plants	 Trees like neem and banyan grow well in plains but not on hills or in deserts. Some plants grow without soil in water, like hydrilla?
5	17 - 20	Ch - 5 Beaks	 Sparrows and other perching birds can sleep while perched on wires or tree branches. Some birds, like parrots, can imitate the human voice.
6	21 - 24	Ch - 6 Mosquitoes	 Honeybees are always seen near flowers. Bees and butterflies are called useful insects. Insects like bees and wasps sting us.
7	25 - 28	Ch - 7 Balanced Diet	 Honey is considered an energy-giving food even though it's not a solid. We must drink water every day while it does not contain any nutrients.
8	29 - 32	Ch - 8 Ways of Conserving Water	 Using sprinklers helps in conserving water during farming. Underground water doesn't refill quickly.
9	33 - 36	Ch - 9 Methods of Purification of Water	 Deforestation reduces rainfall. Plastic and steel containers are used to store water.
10	37 onwards	Ch - 10 Effects of Water Pollution	 Rainwater is considered the purest form of water. People should not bathe or wash clothes in rivers.

Sample -

1) Text Card



2) I Wonder Card:



Ch.4 Importance of Plants

Celebrating Van Mahotsav is essential not only for promoting tree planting but also for fostering a culture of environmental awareness and responsibility. By participating in this festival, individuals contribute to ecological balance, combat climate change, and support community efforts towards a greener planet.

Front Page

Back Page

B. Little Scientists at Work!

Students must complete the activity assigned to them as per their roll numbers. Please refer to the list below and follow the instructions carefully –

- 1. Roll No. 1 to 5: FLASH CARD MAKING Students will make flash cards of any 3 types of beaks on rectangular cutouts of size 5x8 inches from an A4-sized white sheet. Students will draw the pictures of the beak of a bird on the front side and its features, and examples of birds showing that beak on the backside, and get it laminated.
- 2. Roll No. 6 to 10: COASTER MAKING Students will make coasters of any 3 useful insects on cutouts of a circle of 5cm radius (from an A4-sized white sheet). They will draw pictures of an insect on the front side, write fascinating facts about it on the back side, and laminate them.
- **3. Roll No. 11 to 15: COASTER MAKING -** Students will make coasters of any 3 harmful insects, on cutouts of the circle of 5cm radius (from A-4 sized White sheet). Students will

draw pictures of an insect on the front side and write fascinating facts about it on the back side, and get it laminated.

4. Roll No. 16 to 20: SIMPLE WATER FILTER - Students will make a simple water filter using waste material. Watch the following video to get a reference.

Reference: https://www.youtube.com/watch?v=IH-2HyTpmC0

5. Roll No. 21 to 25: DENTURE MAKING ACTIVITY (Clay and Peanuts)-

Reference: https://www.youtube.com/watch?v=HD_odco88PI

Note: Once completed, cover your activity with the help of a transparent plastic sheet

6. Roll No. 26 to 30: TYPES OF ROOTS-

Reference: https://www.youtube.com/watch?v=zn41LXgRxh4

Note: Once completed, cover your activity with the help of a transparent plastic sheet.

7. Roll No. 30 onwards: MODEL OF PARTS OF A PLANT-

Reference: https://www.voutube.com/watch?feature=shared&v=nOKg8CNucXc

Note: Once completed, cover your activity with the help of a transparent plastic sheet.

SOCIAL SCIENCE

To be done by all

- 1. Make anything out of waste material.
- 2. Model of Satellite
- 3. Laminated pictures of any two Adventure activities such as river rafting, trekking etc(A-3 size).

COMPUTER SCIENCE

Make a report handwritten or Use any graphic design program (MS Word/Canva/Open Office Writer etc.) to create a 2-3 pages report about the different parts of a computer. Include at least five parts (e.g., monitor, CPU, keyboard, mouse, printer) and describe their functions. Be creative with colors and images to make your work interesting and informative.

Submit your work in a properly labeled folder.



Model Work

Make a model according to Roll No. allotted Note - Make use of recycled material or any eco friendly material.

Dear Children,

As you know, after the vacation we will be organizing an exhibition where selected models and creative work will be displayed. You will also get a wonderful opportunity to present your exhibit.

We have allocated different models based on your roll numbers. You are required to prepare only one model as assigned.

Give it your best effort and let your creativity shine!

All the best!

ENGLISH				
Parts of Speech Garden (3D Model). Roll No.1-3) Create a garden scene with flowers labeled as nouns, butterflies with verbs, and leaves with adjectives. Students can write one example on each item. Materials: Chart paper, colored paper, sticks, cardboard base. https://youtube.com/watch?v=14RYFN-wxNw&feature=shared	Roll No. (1-3)			
Synonym-Antonym Flip Book (Working Model) Make a flip book where one side shows a word, and flipping reveals its synonym or antonym with an image. Materials: Paper, stapler, sketches, glue. https://youtu.be/ddV6ZBEzX2I?si=V2Ix6PLcjRrZ6vVB	Roll No. (4-6)			
HINDI				

कोई भी चार-पाँच पर्यायवाची शब्दों का प्रोजेक्ट बनाइए-	Roll No. (7-9)			
मॉडल निर्माण सर्वनाम/ वर्णमाला का एक मॉडल तैयार कीजिए और इसे कार्डबोर्ड पर प्रस्तुत करिए। रेलगाड़ी के हर डिब्बे में एक-एक सर्वनाम शब्द (जैसे - मैं, तुम, वह, ये, हम, वे, कोई, कुछ आदि) को लिखें। रेलगाड़ी को रंग-बिरंगे डिब्बों से सजाएँ और पहले इंजन में "सर्वनाम शब्द" शीर्षक दें। आप चाहें तो हर डिब्बे के नीचे उस सर्वनाम से जुड़ा एक छोटा उदाहरण व चित्र भी जोड़ सकते हैं। https://pin.it/1SEPnU4Vu	Roll No. (10-12)			
MATHS				
Dream Park Create a scene of Park using different shapes. https://youtube.com/shorts/EsEx7vU2EdU?si=2r50qXgYk8m5NvCr https://youtube.com/shorts/ZPIMnWeG04M?si=B2qzvf8kHv1xBLXq	Roll No.(13 - 15)			
SCIENCE				
Rainwater Harvesting https://www.youtube.com/watch?v=9i0ITIUuc38	Roll No. (16-18			
Water Purification https://youtu.be/yURvJmKfcS4?si=cAq3KklE8dXy2qK v	Roll No.(19-21)			

Balanced Diet. https://youtube.com/shorts/qHUhWT81EX0?si=U3zsOUwak1OsHVTL	Roll No. (22-24)
Water Cycle https://www.youtube.com/watch?v=cQlupcmzRqM	Roll No.(25-27)
SOCIAL SCIENCE	
Suspension bridge https://youtube.com/shorts/kigdJXKoNql?si=3v3zhatkZGNAC6Tr	Roll No. (28-30)
Cable Stayed Bridge https://youtu.be/NAkuSVPTFMM?si=0uNac374TEeXCWkP	Roll No.(31-33)
Truss Bridge https://youtu.be/dMtrlMjiy4M?si=eO5zi-ly-uSkxSJY	Roll No.(34-36)
Cantilever Bridge https://youtu.be/QztTT6APrrc?si=7hmAdS4TxkimcxJT	Roll No. 37 onwards

ART- DIFFERENT STROKES

Children pick up your drawing file, on the last page draw from the topics given below. These sheets will later be sent for competition (Fill the Form Too)

GROUP A(class 3)- The colorful balloon seller
My best birthday party
A day at the park.

GROUP B(Class4-5)- The floating city in the sky
My ideal study room
Celebrating an Indian festival

