

**D.A.V. PUBLIC SCHOOL
KAILASH HILLS, NEW DELHI
CLASS :V 2022-23
SUMMER HOLIDAYS HOMEWORK**

Dear Parents,

Vacation is a welcome break. So why not utilize this golden period for family reunion and reiterate your family ties with your kids and relatives. Gear up and utilize your time in the best possible manner. Go ahead with some unique fun activities with your kids. Let's cheer for the 3R's- Rejuvenation, Relaxation and Rebonding!

GUIDELINES FOR HOLIDAY HOMEWORK

Label your Holiday Homework and submit it in a well decorated **handmade folder** using **eco-friendly waste material**.

Revise the syllabus for all the subjects done till the month of May.

Here are few tips for you to follow –

- Play simple games like scrabble, Chess, Atlas, Word building, etc.
- Assign a permanent workplace and a work-time. This brings discipline in your life.
- Inculcate good manners – 4 magic words **'Please, Thank you, Excuse me, Sorry'** – Use them and see the difference.
- Help your mother to keep the house clean. Do small household jobs like dusting, watering the plants, laying the dinner table and so on.
- Go out for a morning walk and talk about things you see around.
- Keep your room clean and well organized.
- Take up yoga or any other form of healthy activity during the vacation.
- Last but not the least – 'Always speak in English with your family members and friends.

PART A- TRANSDISCIPLINARY PROJECT

THEME: Forest Research : Exploring the biodiversity of India

General Instructions-

- A single interdisciplinary project to be made and kept in one folder containing all the subjects.
- The project should be handwritten on ruled white or coloured A4 size sheet.

ENGLISH



Q1) Make a face mask of your favourite animal. Collect all the relevant details related to the animal and weave a short story by putting your mask on. (Record your video and send it on the following e-mail ids):

1) kailashdavpriyanka@gmail.com

2) mehakharjaidavpskh@gmail.com

Write the story on A4 size sheet also.

Q2) Prepare a Poster on an A.4 size sheet depicting various dimensions of forest life.

MATHEMATICS

Biodiversity is the variety of all forms of life and it is essential to the existence and proper functioning of all ecosystems. Forest is an area with high density of trees. It is a system which is composed of trees, animals and microorganisms. It provides us with fresh air to breathe, food, medicines, wood, etc. It also helps in preventing soil erosion

and global warming. It is our life line that is why we need to conserve. Forest conservation is very essential for sustainable development. So, let's take a pledge to conserve forest and protect it at any cost.


Task 1- Write down the answers of the following questions :

- a) Write down the total forest cover (area) in India. (In numerals) • Write down in words according to Indian system.
- b) Write down the total number of zoos, wildlife sanctuary, national park and hot spot in present in India.
 - Write those numbers in words
 - Arrange them in descending order.
- c) Write the number of species of plants and animals found in India.
 - Find their sum • find their difference

Science



Task 1-Make a project file on the topic “forest” and try to inculcate all the following points by

exploring your surroundings : 

CONTENT:

- Your name, class, roll number, subject and name of the school.(Page 1)
- Topic of the project that is “Forest”.(Page2)
- Explain how forests are formed and mention the components of forest. (Page 3)
- Paste the picture of types of forest found in India. Also mention their names and location. (Page 4)
- Paste five pictures of wild animals and trees found in forest.(Page 5)
- Collect and paste any five forest products which you use in your daily life. (Page 6)

Task 2-Make a useful model from waste materials available at your home on any 1 topic given below (present it in the class also):

1. Jungle safari
2. Trees: Natural air purifier
3. Save forest Save life

Do not use plastic,
thermocool or any
hazardous material

हिंदी

1). दिए गए विषयों में से किसी एक विषय पर कविता लिखिए।

क) प्रकृति

ख) माँ

2). दिए गए विषयों पर अनुच्छेद लिखिए-
क) मेरी दिनचर्या।

ख) अगर वन न होते।

3) निम्नलिखित में से किसी एक विषय पर पोस्टर बनाइए

क) ग्लोबल वार्मिंग का वनों पर प्रभाव

ख) हमारे वन व वन्य जीव (wild animal)

SOCIAL SCIENCE

Q- Please find and encircle the different animals in the attached crossword sheet.

Animal Word search

T	X	B	F	X	S	W	R	I	W	I	K	Q	C	G	O	M
X	U	I	M	N	I	E	E	S	R	O	H	H	P	C	P	U
L	S	R	A	B	G	H	N	Z	M	Z	I	U	T	E	P	Q
H	L	I	T	I	V	S	C	F	O	C	Q	O	C	A	T	F
T	L	W	T	L	E	I	M	T	K	O	P	O	L	I	O	N
D	N	H	A	B	E	F	L	E	N	U	R	F	B	G	P	C
S	X	A	Z	C	U	Y	N	D	S	A	B	A	R	C	Q	I
N	H	L	Z	T	Y	L	A	I	F	P	H	C	G	O	I	R
A	X	E	E	A	W	L	L	U	E	W	R	P	O	N	G	H
K	Q	Q	B	O	O	E	K	Q	E	R	A	B	E	X	A	S
E	J	K	R	G	C	J	N	S	B	L	L	K	S	L	H	K
F	O	D	A	W	M	O	L	L	I	D	A	M	R	A	E	Y
A	N	T	E	A	T	E	R	K	I	Y	O	H	R	A	F	L
B	U	T	T	E	R	F	L	Y	A	L	K	K	G	Z	E	P
D	N	J	F	A	F	F	B	I	X	F	T	V	X	B	U	B
V	W	O	H	N	D	O	G	P	M	I	R	H	S	L	A	M
M	X	Q	J	C	D	A	H	R	A	B	B	I	T	Q	G	W

ANT	ANTEATER	ARMADILLO	BEAR	BEE	BULL
BUTTERFLY	CAT	CHICKEN	COW	CRAB	DOG
ELEPHANT	FISH	FLY	FOX	FROG	GOAT
HARE	HORSE	JELLYFISH	KANGAROO	KIWI	KOALA
LION	OCTOPUS	RABBIT	SHARK	SHRIMP	SNAIL
SNAKE	SQUID	TIGER	TURTLE	WHALE	ZEBRA

PART- B

ENGLISH

Q1) Vacation is a great time to rejuvenate and enlighten oneself. So, sit in nature's lap by taking nature walk with your parents or grandparents. Observe the surroundings and keep an account of details like hopping Squirrels, chirping of birds, rustling of leaves, pattering of raindrops etc...

Write a letter to your best friend sharing your experience of proximity with nature on A4 size sheet.

(80 words)

Q2) In your English notebook, write the character sketch of Aunt Polly. Write about her positive and negative qualities. Does she love Tom? (30 words)

Q3) Revise tenses, prepositions, adjectives done in class IV

WORKSHEET:1

JUMBLED SENTENCES

a) Arrange the words in each word group in a proper order so that it makes complete sense:

1. a my is teacher mother. _____

2. very is today it cold. _____

3. under the table cat is. _____

4. keep surroundings should clean we our.

5. the corner is the chair in. _____

6. tell grandmother always me bedtime my stories.

7. should listen elders always to we our.

8. plant to save more trees our mother
Earth. _____

9. sets always Sun the in the west.

10. the dog the boy barked at.

WORKSHEET :2 INTERROGATIVES

A) Fill in the blanks with the correct question word:

Where, What, Which, who, Why, When, Does, Did, How

1. _____ is the weather in Australia?
2. _____ is your friend's name?
3. _____ is your birthday?
4. _____ built the Taj Mahal?
5. _____ is your elder brother?
6. _____ is your school located?
7. _____ will be the chief guest of this year's Republic Day?
8. _____ is Jama Masjid situated?
9. _____ you come to school regularly?
- 10 _____ Rohan complete his work o

B) Write a sentence with each abstract noun given below.

- a) Bravery
- b) Love
- c) Truth
- d) Pleasure



READING TIME

Make use of your time and read any one of the books listed above.
Book review activity will occur after the vacation.

- i) Happy prince -by Oscar Wilde
- ii) Swami and Friends- by R.K. Narayan
- iii) The Adventures of Tom Sawyer -by Mark Twain
- iv) A journey to the centre of the Earth -by Jules Verne

HAPPY READING.....

HINDI

पाठ-1,2,3,4,5 का कार्य पूरा करें।

2). पाठ 4,5 ध्यानपूर्वक पढ़ें व दिए गए कठिन शब्दों का हिंदी की कॉपी में तीन तीन बार लिख कर अभ्यास करें।

पाठ 4 = दीनार, प्रार्थना, अल्लाहा, आइंदा, दास्तान, कमबख्त, शुक्रिया, नसीरुद्दीन ।

पाठ-5 = दंगल, पौष्टिक, धरतीपटक, मुखजोर, क्रोधित, चिंघाड़ना, मुक्काबला, बुद्धिमान, भयभीत, नियंत्रण, गप्पी ।
कठिन शब्द के अर्थ याद करें व इनके वाक्य बनाइए।

पाठ-1

लड़ाई- झगड़ा, युद्ध
तख्त -सिंहासन
सुलतान- राजा
टोना टोटका- जादू
अकलमंद -समझदार
मगज़- दिमाग
सयाना- चालाक
ताज्जुब -आश्चर्य
हरकारा- डाकिया
फ़ौरन- तुरंत
हाज़िर -उपस्थित
चूज़ा- मुर्गी का बच्चा
इनाम- पुरस्कार

पाठ-2

दढ़ता- मज़बूती

क्षण- पल, लम्हा
काम-काज- कार्य
उदास -मायूस
बटोर- समेट
बाधा- अड़चन
स्वर वाणी
आजीवन- पूरा जीवन

पाठ-3

निर्णय- फ़ैसला

मींचे- बंद किए

महटियाए- मिट्टी से ढके हुए

हौले-से- धीरे से धकियाना, ठेलना

हड़बड़- जल्दी-जल्दी

पाठ-5

दंगल- कुश्ती

बलशाली- ताकतवर

शक्ति- ताकत

व्यायाम- कसरत

सामान्य- साधारण

होश- चेत

डंका बजना- ऐलान होना

पटकना- गिराना

अरमान-इच्छा

प्रशंसा- तारीफ

डर -भय

डींग और शेखी भरी बातें - झूठ बोलना

(3). पाठ 4.5 के शब्दों के आधार पर शब्द डमरू बनाए । (<https://youtu.be/yYhPsYsZrOE>)

4). सप्ताह में तीन बार सुलेख लिखें।

5). पर्यायवाची शब्दों का झरोखा बनाइए-

(https://youtu.be/eB4nLROOP_Y)

हिंदी ग्रीष्म अवकाश अभ्यास पत्र

प्रश्न 1 - निम्नलिखित शब्दों के विलोम शब्द कविता पेड़ से छाँटकर लिखिए -

1 धूप

2 धीरे

3 शाम

4 अपना

5 कपूत

6. आधार

प्रश्न 2- नीचे दिए गए रिक्त स्थानों में सर्वनाम शब्द भरिए 1. मैं. ----- पानी पिला सकता हूँ।

2. ----- घर विद्यालय के पास हैं।

3. -----नाम क्या है ?

4. राम ने ----- बेटे को खिलोने दिलाए।

5. ----- तुम्हारी घड़ी चाहिए।

6. गिलास----- तोड़ा ?

7.----- बातें क्यों कर रहे हों ?

8. तुम ----- साथ दिल्ली जा रहे हो।

प्रश्न 3- नीचे दिए गए शब्दों के अन्य नाम (पर्यायवाची शब्द) लिखिए-

दिनकर

जग

धरती

हवा

कोयल

देवता

पक्षी

नौका

प्रश्न 4- निम्नलिखित शब्दों के वचन बदलिए-

एकवचन	बहुवचन	एकवचन	बहुवचन
1) _____	पत्ते	5)बच्चा	_____
2)पेड़ पर	_____	6)_____	अनेक
3)क्रिस्ता	_____	7)आँख	_____
4)_____	तोते	8)_____	रोशनदानो

प्रश्न 5-नीचे दिए गए वाक्यांशों के लिए एक शब्द लिखिए

1. जिसका कोई मूल्य न हो. -

2. आज्ञा का पालन करने वाला-

3. हिंसा करने वाला ----

4. देखने योग्य-

5. आलोचना करने वाला-

6. अचानक हो जाने वाला --

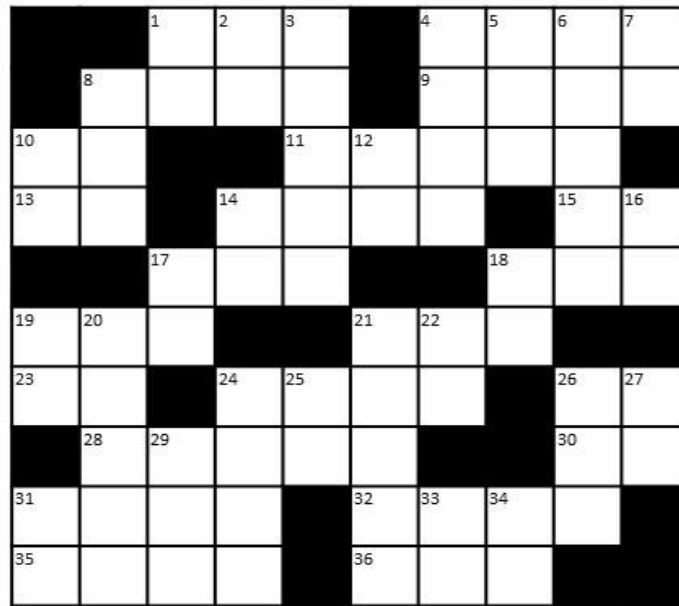
7. आयोजन करने वाला व्यक्ति-

8. कम खर्च करने वाला ----

MATHEMATICS

Q- CROSSWORD TIME:

Draw and solve the crossword on an A4 size sheet by following the given instructions:



© puzzles-to-print.com

ACROSS

1. $1408 - 427$
4. $1627 + 6068$
8. $601 + 3466$
9. $6046 - 2918$
10. $9 + 18$
11. $84863 - 2084$
13. $24 + 21$
14. $2109 + 7810$
15. $58 - 4$
17. $420 - 105$
18. $40 + 946$
19. $219 + 501$
21. $499 - 15$

23. $2 + 37$
24. $401 + 2294$
26. $28 + 53$
28. $23833 - 11720$
30. $62 - 5$
31. $328 + 1133$
32. $10074 - 261$
35. $2826 + 3220$
36. $142 + 442$

DOWN

1. $172 - 82$
2. $115 - 29$
3. $27929 - 10034$
4. $4734 + 2645$
5. $138 + 479$
6. $90348 + 2610$
7. $105 - 47$
8. $779 - 304$
10. $1 + 23$
12. $2 + 19$
14. $20 + 71$
16. $9 + 37$
17. $20 + 10$
18. $167 - 73$
19. $1 + 72$
20. $25695 + 3445$
21. $70644 - 21249$
22. $21 + 64$
24. $1300 + 816$
25. $110 - 49$
26. $1207 - 354$
27. $1 + 16$
29. $54 + 210$
31. $1 + 15$
33. $50 + 38$
34. $5 + 9$

Q- Make a pocket dairy of tables from 2 to 20 and keep it with yourself all the time.

Q- Revise all the chapters done in the class.

SOCIAL SCIENCE

Prepare a Power Point Presentation on the title "Animal Migration".

Description:

- Types of Migration.
- How and why do animals migrate.
- How do we come to know where do animals go.
- Make atleast 10 slides.
- Examples of different Migratory animals and birds.

SCIENCE

Worksheet

1. Fill in the blanks

- Skeleton system provides ____ to our body.
- Main parts of skeleton system are ____, ____, ____ and ____.
- Some insects have ____ on their body which help them to feel.
- ____ provide food to the baby plant.
- ____ are the tiny pores present on the surface of leaves.
- Leaves contain green pigment known as ____ which helps them to perform photosynthesis.

2. Define the following:

- Breathing
- Joints
- Ligaments
- Tendon
- Bone marrow
- Photosynthesis
- Germination
- Vegetative propagation

3. Give two examples of:

- Insectivorous plant-
- Seed dispersal through air-
- Reproduction through roots-
- Sense organs-

- Joints-
- Seed dispersal through water-

4. Write the function of :

- Lungs
- Skeleton system
- Joints
- Sense organs
- Stomata
- Roots
- Leaves
- Micropyle

5. Write a short note on Importance of Forest.

VED PATH

1. आओ हम लौट चलें वन की ओर विषय पर 100 शब्दों का निबंध लिखिए
2. सभी आर्य समाज के नियम लिखकर याद करो.

COMPUTER SCIENCE

∅ Write down the internet service you will prefer for the following :-

- Krishna wants to talk to his aunty face to face who lives in U.K.
- Ram wants to share a poem written by him with his friends and relatives.
- Bhavika wants to send her project details to her teacher.
- Kamal wants to chat with his friend Sarthak using mobile.
- Your mother is taking medical opinion online from one of the site. She wants immediate answer for her queries.

∅ Collect email IDs of all family members and find out the website used by the member providing email facility. Refer to example given below:-

- Email ID : xxx@gmail.com
- Website providing email facility : Gmail

∅ Co-relate the Input – Process – Output in a Plant Growth.

∅ Watch the following Videos to find out:

“How to find the storage capacity of your PC and your Phone”

· <https://youtu.be/ToFjS53i-GE>

· <https://youtu.be/IfJICpMK8e0>

Memory Device	Home	Mobile Phone
RAM		
ROM		
Hard Disk		

∅ Using www.google.com search the following information:-

- At what age Sachin Tendulkar started playing cricket.
- Name the countries which have Walt Disney theme parks.
- The distance between Delhi and Chicago.
- Name of any three search engine.

Note : Do all the questions on an A4 Size sheet.

DRAWING

Make a poster on an A3 size sheet on the topic ‘Van Mahotsav’ ,highlighting the importance of trees. Use any colour medium (oil pastel or pencil colours) .

MUSIC

1. Write any 4 new prayers,saraswati vandana, and Bhajans in your music copy.
2. Learn and write down the definitions of Taal : Dadra,keherva and teen taal in your music copy and practice how to speak with tali and khali.
3. Learn the correct pronunciation of National Anthem and DAV Anthem.

