



S L S D.A.V PUBLIC SCHOOL, MAUSAM VIHAR, DELHI – 110051

SUMMER HOLIDAY HOMEWORK – CLASS VI

GENERAL INSTRUCTIONS:

- **“Knowledge is Power”**. Encourage your child to cultivate the reading habit.
- **“A healthy mind lives in a healthy body”**. Encourage your child to go out and play because sports instil discipline, generate sporting spirits, channelize energies constructively.
- Communication skills play a pivotal role in grooming the overall personality of the children. Converse with your child preferably in English.
- Sensitize your children about the rich culture and heritage by watching different informative channels like ‘The National Geographic’, Animal Planet etc.
- Holiday homework should be done as per the instructions given on A4 size sheet. (either ruled/plain sheets)
- The child will be assessed for the neat handwriting, presentation and submission of work in time post vacation.
- Homework must be labelled properly indicating very clearly the name, class, roll no. and subject.
- Parents can be facilitator at home but the work should be done independently by the child in his/her own handwriting.

HAVE A FUN FILLED VACATION



ENGLISH

“Without words, without writing, without learning there would be no history, there could be no concept of humanity....”
Hermann Hess

1. *“Be sure to taste your words before you use them...”*

These are the holidays we awaited for. Let’s be together to play and learn something. Here are some pairs of words given below which often confuse us. Let’s learn what they convey and how they are different from one another. We have done the initial one for you.

- Practice, practise



Practice (work on something for perfection)-Practice makes a man perfect.

Practise (Verb) - I am practicing on my violin in now a days.

- Advise/ advice
- Avenge/Revenge
- Flea/ flee
- Rain/ reign
- Pray/ prey
- Lesson / lessen
- Vain/ vein
- Waive/wave
- Access/ excess
- Soar/sour

2. *“Learn as much as by writing as by reading.....”*

We are going to start a story which you have to make your own by nurturing it with your thoughts and vision. Here are the some words for you use them and create the your one:

There was a boy who was never interested in obeying his elders. He always believed that he was right and knew everything

Referral words- advice, Holidays, respect, vacation, quibble, probe, vain, cuddle, comprehend, learning, asset

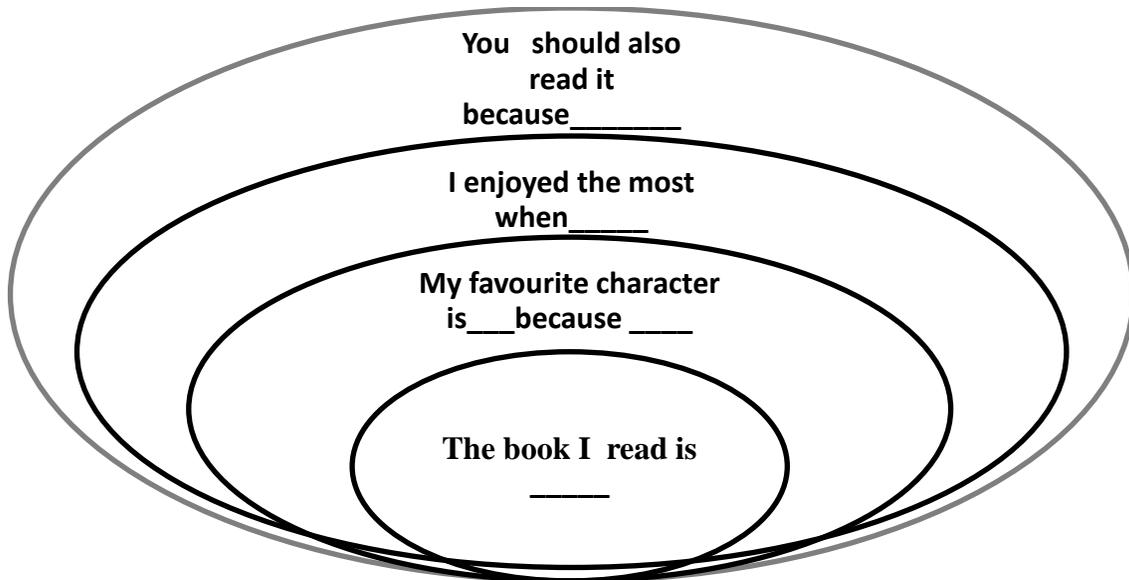
3. *Humanity is the biggest religion to follow....*

Let’s be human and care for the environment we live in. Create a colorful poster using your creative skills on the topic “We...Today and Tomorrow-Our world, our Environment”

Define your theme of poster in your own words on a colorful sheet. (word Limit-120 words)

4. *“All books can be divided into two classes: books of hour and book of time.” Ruskin Bond is a writer who belongs to the letter one. Here are some books of the author. Read one of them and write the book review using the following points given in the graphic image:*

- The Blue Umbrella
- The Cherry Tree
- School Days
- Rusty
- Getting Granny’s Glasses



Don't Forget

- ❖ In Q.1 kindly draw the referral pictures as suggested.
- ❖ In Q.4 on the basis of the provided graphic image form the required headings and define each of them in the word limit of maximum 50 words.

SCIENCE AND TECHNOLOGY



Bodies
of
water

1. Rajendra Singh popularly known as “The Water Man of India” has been awarded the 2015 Stockholm Water Prize Laureate ,for his innovative water restoration efforts and improving water security in rural India.
 - a) Find out how he used the traditional 1000 years old method of collecting rainwater and storing it. Full credit goes to Mr. Rajendra Singh to bring water back to the driest state of India.
 - b) Even your small efforts can help, so this vacation ensure not to waste water and write a brief note on how you helped in water conservation?
2. Prepare any one article using only the waste material present in your house.
3. As U.N. declared this year as international year of light.
 - a) Design your own logo for international year of light.
 - b) What are the main resources to generate electricity? Why solar energy is considered as a prime resource of generating electricity in now a days? Justify your answer in about 80-100 words

MATHEMATICS

Here are few activities in holiday’s hw like Sudoku, Mathdoku and Rubik’s Cube which will help the learners in following ways

- a) IMPROVES MEMORY
- b) STIMULATES MIND
- c) INCREASE CONCENTRATION

1. Find 4 tricks using vedic mathematics.
2. Explore video on you tube on “how to solve a rubik’s cube?” practice the same and gain expertise in minimum time.
3. Do at least 5 -5 sudoku and mathdoku from ht city.
4. Collect information about any one indian mathematician and write it down on a4 size sheet along with picture.
5. What is BMI? explain and show calculations of BMI of your family members.
6. Solve the given worksheets in the worksheets itself and bring holidays hw in a homemade paper bag.(worksheets attached related to FA 1)

SOCIAL SCIENCE

Q1 Sources of communication in ancient and modern period

Communication is a Latin word derived from the word commute that means to share. Communication is not just a way to share our emotions

But it is something that makes us different from other species.

- 1) Write the importance of means of means of communication in today’s Context and compare it with the ancient times.

Design a Bhojpatra

Think yourself to be in ancient times when there were no means of communication . People used to write on Bhojpatra , rock edicts, walls of temples and clay tablets.

Imagine yourself to be an ancient man. Write a letter on bhojpatra, using big dried leaves inviting your friend for kite flying contest to be held at your place on the occasion of Independence day celebration.

Q2 DIVERSITY IN INDIA

The Indian culture is often labeled as an amalgamation of several cultures spread across the Indian subcontinent and has been influenced by a history that is several millennia old.

Compare and contrast the life style , culture, religion, custom and vegetation of one state in North and South India.

Example 1) Jammu and Kashmir

- 2) Rajasthan and kerela .

Q3 Values

Values are principles or standard of behavior ; one’s judgment of what is important in life , values have a major influence on person’s behavior, attitude and serve as broad guidelines in all situation.

Student will make an interesting and creative project based on “values” given below.

- 1) Caring 2) Sensitivity towards Environment 3) Team Work.

- Collect colored or black and white newspaper articles , pictures depicting the values .
 - Write a prayer , a song , stories related to these values.
 - Write the Importance of values.
 - Paste pictures related to these values and make your project attractive and creative.
- Do all this work in A4 size sheet.

HINDI

- ① 'वाटर मैन ऑफ इंडिया' राजेन्द्र सिंह एक जाना-माना नाम है जिन्होंने राजस्थान में जल - संरक्षण हेतु छड़ी-चोटी का जोर लगाया और उसमें सफलता प्राप्त की। इसी सफलता के लिए उन्हें Stockholm Water Prize दिया गया। जल के बिना जीवन संभव नहीं। आप अपने घर पर जल का संरक्षण किस प्रकार करते हैं, यह बताते हुए अपने मित्र को पत्र लिखें।
- ② हमारे पूर्व प्रधानमंत्री श्री अटल बिहारी वाजपेयी जी और स्वतंत्रता सेनानी, महान शिक्षक श्री सुदन मोहन मालवीय जी को भारत रत्न से सम्मानित किया गया है। इन दोनों महापुरुषों के जीवन पर प्रकाश डालते हुए 80 से 100 शब्दों में लिखें।
(चित्र सहित)
- ③ इन दोनों महापुरुषों के जीवन से आप कौन सी सीख अपने जीवन में उतारना चाहेंगे?
- ④ 'जल का महत्व' इस विषय पर सुंदर सा कोलाज बनाएँ।
ये सारा कार्य A-4 शीट्स पर कर के एक फाइल पर सलग्न करें।

FRENCH

1. TROUVEZ ET REMPLISSEZ AVEC LES MEMBRES DE LA FAMILLE. (FAITES CETTE EXERCISE DANS VOTRE CAHIER DE FRANCAIS)(FIND AND FILL THE BLANKS WITH THE MEMBERS OF THE FAMILLE. DO THIS EXERCISE IN YOUR FRENCH NOTEBOOK)
- LE PERE DE VOTRE MERE _____
 - LE FILS DE VOTRE PERE _____
 - LA MERE DE VOTRE PERE _____
 - LA SOEUR DE VOTRE FRERE _____
 - LE FRERE DE VOTRE MERE _____
 - LES ENFANTS DE VOTRE TANTE _____
 - LE FILS DE VOTRE GRAND MERE _____
 - LA FEMME (WIFE) DE VOTRE GRAND PERE _____
2. FAITES UN DICTIONNAIRE DES IMAGE DE VERBES EN 'ER'(20 VERBES). CONJUGUEZ LES VERBES ET COLLEZ LES IMAGES POUR LES MEME. (MAKE A PICTURE DICTIONARY OF 'ER' ENDING VERBS (ANY 20 VERBS). CONJUGATE THE VERBS AND PASTE THE PICTURE FOR THE SAME. DO THIS ACTIVITY IN A SCRAP FILE)

SANSKRIT

- प्र-1) निम्नलिखित प्रश्नों के उचित उत्तर - पुनिर-
- (i) '27' को संस्कृत भाषा में कहते हैं -
क) सप्तदश ख) सप्तविंशति: ग) सप्त द) सप्तत्रिंशत्
- (ii) 'सर्वे' शब्द का हिन्दी अर्थ है -
क) समाज ख) सब ग) सच द) शूद्र
- (iii) किस धातु का अर्थ 'जाना' होता है?
क) हस ख) पठ ग) लिख द) गम
- (iv) किस शब्द का अर्थ 'तुम सब' होता है?
क) यूयम् ख) त्वम् ग) युवाम् द) आवाम्
- v) संस्कृत भाषा में कितने वचन होते हैं?
क) दो ख) तीन ग) चार द) पाँच
- (vi) क्रिया की संस्कृत भाषा में क्या कहते हैं?
क) धातु ख) समास ग) शान्धि द) गणना
- (vii) इनमें से किस लकार का अर्थ भविष्यत्काल है?
क) लट् ख) लृट् ग) लङ् द) लोट्
- (viii) 'उपसर्ग' नामक शब्दांश धातुओं से पहले लगते हैं या बाद में?
क) पहले ख) बाद में
- (ix) वर्णों का जोड़ क्या कहलाता है?
क) वर्ण-विच्छेद ख) वर्ण-संयोजन ग) गति द) वर्णकार्य
- (x) 'सम्प्रदान' कारक का चिह्न है -
क) के लिस ख) को ग) ने द) से, केकर

DHARAM SHIKSHA

1. निम्नलिखित आर्यपुरुषों में से किन्हीं एक के जीवन की कोई दो प्रभावशाली चरना का वर्णन करो -
- (i) महात्मा आनंदस्वामी
(ii) पंडित गुरुदत्त
(iii) श्री कृष्ण

2. कार्य प्रपत्र पूरे करें।

Q-1) निम्नलिखित प्रश्नों के उत्तर पाठ में से छाँटकर लिखें -

- (i) इनमें से कौन सा सन्ध्या का आसन नहीं है?
क) कुशा ख) अन ग) रेशम घ) प्रल
- (ii) सन्ध्या का कौन सा समय उचित माना जाता है?
क) सायं प्रातः ख) शान्ति ग) सायं शान्ति घ) प्रातः शान्ति
- (iii) इनमें से कौन सा सन्ध्या का स्थान नहीं होना चाहिए?
क) मलिन ख) एकान्त ग) पवित्र घ) शुद्ध
- (iv) किस क्रिया द्वारा परमेश्वर का गलीत्राँति ध्यान किया जाय, उसे क्या कहते हैं?
क) संगति ख) सन्ध्या ग) सायं घ) सिद्धासन
- (v) सन्ध्या के कितने मंत्रों का धीरे धीरे उच्चारण करना चाहिए?
क) 20 ख) 19 ग) 18 घ) 17
- (vi) शरीर को किससे शुद्ध करना चाहिए?
क) चन्दन ख) मिर्ची ग) वायु घ) स्नानादि
- (vii) किसके समेत सन्ध्या के लिए बैठना चाहिए?
क) जल पात्र ख) नाश्ता ग) प्रल घ) पुष्प
- (viii) सन्ध्या करने के लिए मन कैसा होना चाहिए?
क) प्रसन्न ख) चिन्तायुक्त ग) अशांत घ) बेचैन