SHANTI GYAN NIKETAN SR. SEC. PUBLIC SCHOOL SESSION: 2023 – 24 SUMMER HOLIDAY HOMEWORK

Dear Parents,

Summer Vacation....!!!

It is one perfect time for your ward to relax, introspect and rejuvenate. It's the time to seek out ways to make their passion come alive. We at SGN firmly believe in moulding our young learners to become active and responsible citizens of tomorrow.

Summer time is fun time. Children must have started making plans to visit their grandparents and relatives. It will be great if the children spend some time with them and gift them something that is handmade and designed by the children only which will surely make them feel special.

The Holiday Homework has been framed by keeping in mind the individual needs of the child and based on the Theme of *"Water is our life"*.

For the next one and a half months, you, their natural guardian will spend the vacation with them. Let's share some tips to make this period a fruitful and happy period.

- Have at least two meals together with your ward. Ask them not to waste their food.
- * "A healthy mind lives in a healthy body". Encourage your child to go for a morning walk and play in the park in the evenings during the long summer break.
- ♣ Encourage them to join some activity classes or learn something new during their holidays. They should spend some time reading storybooks, newspapers, watching interesting and informative programmes.
- ♣ Allow them to help you in cooking. Let them make their own vegetable and fruit salad.
- ♣ They should be persuaded to help you by cleaning up their room & arranging their cupboard and to donate things that they do not need to an NGO.
- ← Gently cheer your child to raise a kitchen garden by planting seeds. Knowledge about plants and trees are integral part of your child's growing up.
- **♣** Try to find time to take your ward to museums and monuments.
- ♣ Motivate your ward to write a short story, paragraph, poem or a little report about some amusing experience or a memorable moment along with pictures. These will be published in the news letter during the year.
- ♣ Share stories about your childhood and your family history.

NOTE: As PT-I is scheduled from July 17, ensure them to prepare the syllabus well.

Summer vacation are starting from 16th May and the school will reopen on 3rd July 2023

HAVE A FUN FILLED VACATION!

Ms. Anubha Trivedi (Incharge, Middle Wing)

SUMMER HOLIDAY WORK SESSION 2023-2024 CLASS VIII

ENGLISH:

- To enhance your Reading skills, read the story based on Moral Values given in Holiday Project Booklet in Grammar Workbook and solve the exercise.
 - 1. How Much land does a Man Need? (Page No. 30)
 - 2. Peter Pan (Page No. 34)
- Make a project on idioms related to Water (at least 10 idioms). You can draw or paste the pictures accordingly to make your work attractive. (Do it on A3 size sheet)
- Do given worksheets of tenses given on page number 214, 215 in Grammar Book.
- Read any one book of your choice and be ready for a book review activity in classroom.
- Revise the literature part done so far.

MATHS:

Outdoor Watering 8% Leaks 11% Source: EPA Washing Clothes 15%

Household Water Use

Understanding your own water usage:

To understand individual water use is to look at your water bill – not just the amount due, but how much water you used. Based on the same re- draw the given pie chart after calculating the approximate percentage of water used for each category at your home and express each percentage as simplified fraction.

(On A-3 sheet, use your creativity and different colours to make it attractive.)

- Prepare a working model to find square of numbers (1-10) (Roll number 1-10)
- A working model to find five types of quadrilaterals) (Roll number 11-20)
- A working model to find cube of (1-10) numbers.(Roll number 21-30)

- A working model to show: Commutative property for addition of rational numbers, Associative property for addition of rational numbers, Additive identity, Additive inverse, Multiplicative inverse or Reciprocal.(Roll number 31 onwards)
- Learn tables (2-20)
- Do the given assignments.
- Revise chapters done so far.

हिंदी

- प्रश्न:- १' जल ' हमारी जिंदगी में महत्तवपूर्ण तो है ही , मुहावरों की दुनिया में भी उसकी खास जगह है। जल से संबंधित 10 मुहावरे अर्थ और वाक्य सिहत (रोल नंबर 01- 20)A 4 साइज शीट पर सुंदर लेख में लिखिए।
- 'जल ही जीवन है ' विषय पर सुंदर व आकर्षक ढंग से (रोल नंबर 21 से-41) A4 साइज शीट पर नारा लेखन तैयार कीजिए।
- प्रश्न:- २ 'भारत की खोज' पुस्तक के आधार पर 'सिंधु घाटी की सभ्यता' या 'हड़प्पा सभ्यता' पूर्वी ऐतिहासिक युग को परियोजना कार्य द्वारा स्पष्ट कीजिए।
- प्रश्न:-३ भाषा और वर्ण विचार से संबंधित दी गई कार्य पत्रिका को कीजिए।
- 🌑 प्रश्न:- ४ हिंदी पाठ्य पुस्तक में से 'दीवानों की हस्ती ' कविता को कंठस्थ करो।
- 🌑 प्रश्न:-५ वसंत पाठ 1,2,3 भारत की खोज पाठ 1,2 याद करो।

SANSKRIT:

- छात्र,बालिका,फल, शब्दरूपों तथा नम्,खाद्,पठ धातुओं को लट्,लृट् तथा लंग लकारों को अपनी संस्कृत टिप्पणी पुस्तिका में लिखें।
- पाठों पर आधारित दी गई कार्यपत्रिकाओं (वर्कशीट) को हल कर अपनी संस्कृत टिप्पणी पुस्तिका में चिपकाएँ।
- अपनी संस्कृत टिप्पणी पुस्तिका में 'जल ही जीवन है' इससे सम्बंधित एक चित्र चिपकाएं तथा उस पर आधारित संस्कृत भाषा में पाँच वाक्य बनाएं।
- क्रियाकलाप (एक्टिविटी)

पृष्ठ संख्या 148 पर दिए गए शब्दों में से किन्हीं 10 शब्दों को लिखें व याद करें। (रोल न॰ 1 से 15) पृष्ठ संख्या 124 पर दिए गए 1 से 10 पर्यायवाची शब्दों को लिखें व याद करें। (रोल न॰-16 से 30) विद्यालय सम्बन्धी शब्दावली से कोई 15 शब्द लिखें व याद करें। (रोल न॰ 31 से 42)

नोट:- यह एक्टिविटी कार्य A3 साईज शीट पर चित्र सहित बनाना है। इसके लिए 5 अंक

SCIENCE:

- Make a poster on A- 3 size sheet according to your roll no.
 - a) Water conservation (Roll no .1 to 10)
 - b) Water pollution (Roll no.11 to 20)

- c) Waste water management (Roll no. 21 to 30)
- d) Health and Hygiene (Roll no .31onwards)
- Make a project based on Lesson 15 "Some Natural phenomena". Paste related pictures also.
 - a) Topic Lightning (Roll no.1 to 20)
 - b) Topic Earthquake (Roll no.21 onwards)
- In your vacation learn how to set curd at home. Paste your picture with curd and also write the steps that you followed for making the curd . You can also try jam, squash,aam panna etc. Write their steps. OR You can do Fermentation activity.

OR

Make power point presentation of 10 to 15 slides from Lesson 7 "Conservation of plants and animals."

Read, revise and learn thoroughly Lessons 2 and 11 for PT-I exams

Note: Do all the work in a separate notebook or file.

SOCIAL SCIENCE:

- Prepare Pamphlets to promote Organic farming in order to spread good agriculture practice. (Do it on A-4 size sheet)
- Project Work:

Make a project on the Multi purpose river Valley project in India.

- A) Prepare one placard on how to conserve water (Roll No 1-20)
- B) Prepare a beautiful book mark on saving water (Roll No 21-42)
- Construction of various highways and sprawling flyovers have led to massive devastation and loss of Wildlife. Write an article in about 200-250 words expressing your concern.
- Learn and Revise the chapters of Periodic Test-I

Note: Do all the work in a separate file.

COMPUTER:

- Surf the Internet and find out the various types of networks and how they work. And make a PowerPoint presentation on different types of Network. (min. 10 slides and max. 15 slides)
 OR
 Make models of different types of topologies using marbles and used wire pieces
 - Make models of different types of topologies using marbles and used wire pieces /straws.
- Manipulate, retouch, crop, add text, add colour, etc to any five images of sources of water by using Krita Application software. Those who don't have desktops, laptops at home they can do it on mobile.

Note: Take printout (coloured/black & white) of your work and paste it on a file and present it nicely.

GENERAL KNOWLEDGE:

- 1. Make a chart or project showing Indian Noble prize winners. (Roll no.1to 15)
- 2. Make a chart or project showing five Indian authors (English) and the books written by them. Paste related pictures also. (Roll no.16 to 30)
- 3. Make a chart or project depicting the 5 R's of waste management.(Roll no. 31 onwards)

ART & CRAFT:

Make a beautiful painting on Canvas board (size 10"x12") using Acrylic colour OR

Make a painting on Project sheet/ Glass using Glass colours and get it framed. **NOTE: Don't make painting of God/Goddess**.

■ Using Poster Colours make a poster(on full-size Ivory sheet) according to your section on the topic given below :

8A- Mera Bharat mahan

8B - Indian culture

8C- independence day

8D- Importance of Exercise

8E-Pollution: Ways to tackle it

PHYSICAL EDUCATION:

- Student is supposed to choose any one of the following game of his/her choice and must be familiar with the game opted by him/her.
 - 1. Basket ball 2. Volley ball 3. Hand ball 4. Football 5. Lawn tennis 6. Skating
 - 7. Taekwondo 8. Athletics 9. Badminton 10. Yoga 11. Netball 12. Table Tennis
 - Importance of sports in student's life. (100 words)
 - Number of players in the game.
 - Dimensions of the court/field.
- Practice Suryannamaskar daily.
- Paste pictures of all postures of suryanamaskar. Write one benefit of each posture.
- Watch Movies: Chak de India or Dangal and write the value/lesson learnt from the movie

Note: Students must cover all the above points in his/her sports file.

MUSIC & DANCE:

- Prepare one patriotic Dance and Song for Independence Day **OR** Prepare one Dance and Bhajan on the theme of Janamashtmi
- Revise all the "Sargams".
- Learn lyrics of English Prayer "Make me Channel of Your Peace" and Hindi Prayer "Subah Savere".

Choose any classical dance form and paste picture and describe in about 50 words