

DELHI PUBLIC SCHOOL SAIL TOWNSHIP, RANCHI



HURRAY! IT'S SUMMER TIME

Summer, summer,
I'm so glad you're here!
Summer, summer,
Let's give a cheer!
Summer, summer,
I'll meet you at the park!
Summer, summer,
Let's stay up till dark!

Instructions:

- > Do your homework neatly and on your own.
- Learn and revise all the work done in the class.
- ➤ Make your own time table for the summer vacation.

For example:

Time	Activity
6:30 am - 7:30 am	Wake up, brush teeth, take bath
7:30 am - 8:30 am	Go for a walk, reading newspaper

- ➤ Appreciate Nature Take long walks in parks or gardens with family/friends. It's a great way to unwind and connect with nature.
- ➤ Good manners matter Always respect parents, grandparents and elders. Use Sorry, Please and Thank you.
- > Stay Fit, Stay Healthy Engage in your favourite game or sport regularly to keep fit.
- > Save Nature Help conserve the environment by reducing waste and using resources like water, fuel and electricity judiciously.
- Read more, Watch less T.V.
- ➤ Must do Eat healthy food and drink lots of water & juices.
- ➤ Plan Your Day and Journal Before bed, write down your task for the next day in a diary. Also, plan your tasks for the next day.
- ➤ Educational Entertainment Watch educational channels like National Geographic, Discovery Fox, History etc. Also some YouTube channels like a) Timeline of World History b) Rise and fall of ancient cities c) Movies such as

(i) Invictus

(ii) Enigma

(iii) Hidden figures

(iv) Rocket Boys

(v) Mission Mangal

(vi) Sound of Music

(vii) Matilda

(viii) Maleficient

(ix) Hirak Rajar Deshe (Satyajit Ray)

(x) Charlie and the Chocolate Factory

(xi) God must be crazy Part1 and 2

➤ Involve yourself in some household chores like laying the table, watering the plant, washing your own plates, cleaning your cupboards etc.

ENGLISH

"Creativity is a Collaboration of a Mind connected to other Minds."

- 1) Design a magazine for children aged between 9-11 years. Choose an interesting name for your magazine. Make a colourful cover page. It must have an index. The magazine can comprise of 10-12 pages. Choose any four topics out of these listed below:
 - → Poem
 - → Jokes
 - **→** Proverbs
 - → Scrambled words
 - → Riddles
 - → Beautiful quotes
 - → Phrases
 - → Comic Strips

Note: The content of the magazine should be your own creativity.

- 2) Read any book of your choice from the options given below and write a synopsis of the book detailing the plot, characters and your opinion of the book. (10-15 lines)
 - a) The Enchanted Wood by Enid Blyton
 - b) A Christmas Carol by Charles Dickens
 - c) David Copperfield by Charles Dickens

Note: The first 2 assignments to be done on A-4 sheets.

- 3) Walking with the time:
 - Read a newspaper daily
 - Prepare the first page (Cover page) of the newspaper which must contain
 - Name/title of your paper
 - Logo/place/day/date (Refer any newspaper for the same.)
 - Write 10-15 news which you found interesting or worth including in your newspaper. (Can paste pictures too.)
- 4) Practice one page handwriting daily.
- 5) Learn both these poems from your English Literature Book for recitation:
 - a) L-7: The People Upstairs
 - b) L-9: Granny's Tree Climbing



''गर्म हवा हर- सू चलती है , सूरज से धरती जलती है फिर भी हम छुट्टियों में गर्मी का त्योहार मनाते हैं ''

(To be done on A-4 sheet.)

- 1) गर्मी के दिनों में बिजली का उपयोग ज्यादा किया जाता है। बच्चों आप अपनी छुट्टियों में अपने अपने घरों की बिजली बचाने के लिए क्या क्या उपाय करते हैं तथा बिजली बनने से लेकर हमारे घरों तक पहुँचने में वह कैसे रास्ता पार करती हैं। उसे 5 वाक्यों में लिखें।
- 2) आप जिन्हें आदर्श व्यक्ति मानते हैं उनका साक्षात्कार (interview) लें इसके लिए किसी ऐसे इंसान को चुनें जिसे आप सराहते हैं। जैसे आपके पिता, दादाजी या नानाजी। उनसे ये जानकारी प्राप्त करें कि जब वह आपकी उम्र के थे तो उनके जीवन में कोई ऐसी घटना घटी थी जिसने उन्हें अत्यधिक प्रभावित किया हो। (उस घटना का सारांश अपने शब्दों में लिखें।)
- 3) यदि आप विद्यालय परिषद में किसी विशेष पद पर चुनें गए हैं तो आप अपनी ओर से विद्यालय में क्या पाँच बदलाव लाना चाहेंगे, उन्हें लिखें।
- 4) अखबार हमारे रोजमर्रा के जीवन का साथी है, तथा अखबार के विभिन्न भागों जैसे देश के समाचार, विदेश के समाचार, खेल जगत, सिनेमा आदि से कम से कम पंद्रह दिन दो - दो समाचार लेकर एक पुस्तिका (booklet) तैयार करें।
- 5) घर में पड़ी पुरानी वस्तुओं द्वारा एक वृक्ष संरचना तैयार कर उसमें देश के महान क्रांतिकारियों के चित्र व उनके नाम को दर्शाकर एक मॉडल बनाएँ।

MATHS

"Mathematics is, in its way, the poetry of logical ideas." - Albert Einstein

Note: Q. No. 1 to 3 to be done on A-4 sheet.

- 1) Prepare a board game involving the fundamental mathematical operations. (addition, subtraction, multiplication, division). [Use art materials to prepare the same.]
- 2) List four uses of Roman numerals in everyday life. Paste pictures explaining about each in brief.
- 3) Write 10 lines about the contribution of Mathematician 'Aryabhatta'. Paste pictures also.
- 4) Learn the square of numbers from 1 to 25.
- 5) Learn multiplication tables from 2 to 20.
- 6) Mental Maths Solve the following exercises in the book:

Ex- 14,16,18,20,23,25.

7) Revise Unit 1 and 3 and practice 10 sums from your Maths book daily in Maths Practice Copy.

SCIENCE

1) Prepare a Habitat Album

On the topic:

- "Animals: Different Habitats and its Adaptations."
- ** Habitat album should include the following:
- i. Attractive cover page with name of student, class, section and roll no.
- ii. Table of contents.
- iii. Habitat (any two points)
 - Types of habitats
- iv. Paste/draw picture of the animal belonging to each of the following habitat:
- a) Desert habitat
- b) Mountain habitat
- c) Forest habitat
- d) Ocean habitat
- e) Ponds and lake habitat
 - Mention any two adaptations of each.

2) Star Gazing

Space outside the human living capacity has always been one of the greatest mysteries of our lives. During your vacation, spend time gazing at the night sky. Try to spot planets, constellations and meteors. Describe about any one celestial object you identified.

3) Model Preparation:

With the increase in the traffic and the requirements of additional lanes of rails and roads there has been a tremendous increase in the requirements for the flyovers in past few years. Create a model of any type of flyover constructed in your city in recent years.

- Mention any two precautions you kept in mind while preparing this model.
- Mention any two advantages of constructing flyovers.

(To be done on A-4 sheet.)

SOCIAL SCIENCE

Show Incredible India to the world through your eyes!

1) Visit Jharkhand Art through nature!

Located in the eastern part of India, Jharkhand is blessed with lush green forests, lofty hills, sparkling waterfalls, several wildlife sanctuaries and a treasure of mineral reserves. It has many revered places of worship too, which make it an attractive destination for not just tourists but pilgrims as well. The climate of the city and nearby areas are also favourable. Still very less tourists reach to Jharkhand.

• Design a booklet to promote tourism in your state this summer.

Booklet should be based on the following subheads:-

- i) Any five important tourist places nearby Ranchi
- ii) Distance from Ranchi
- iii) Transport system
- iv) Accommodation available
- v) Local handicrafts
- vi) Art and culture
- vii) Cuisines
- 2) Flip the pages of your atlas, find out India (Political) map and search the states through which the Tropic of cancer passes. Mark these states showing the Tropic of cancer on India (Political) map.
- 3) Read and learn L1 and L2.

FRENCH

- 1) Répondez.
 - a. Comment ça va?
 - b. Comment tu t'appelles?
 - c. Comment allez-vous?
- 2) Écrivez un dialogue informel entre Marc et Louis.
- 3) Écrivez un dialogue formel entre M. Blanc et M. Leroy

GERMAN

- 1) Create a travel Brochure: Research and design a travel brochure for a German speaking country. Include information about popular tourist destinations, cultural activities, and local cuisine.
- **2) German Vocabulary flashcard:** Create flashcard for common German vocabulary related to everyday topics like food, family, and hobbies. And practice with them regularly over the summer.
- **3) German Alphabet Book:** Design an alphabet book using German words corresponding to each letter. Add drawing or photos to illustrate each word.

JAPANESE

- 1) Draw and colour five Japanese food items and describe them.
- 2) What are the differences between Indian culture and Japanese culture?
- 3) What are the similarities between Indian culture and Japanese culture?

संस्कृत

- 1) पाँच पुल्लिंग शब्दों के नाम चित्र के साथ संस्कृत में लिखें।
- 2) पाँच स्त्रीलिंग शब्दों के नाम चित्र के साथ संस्कृत में लिखें।

SPANISH

- 1) Write diálogo between you and Pepe as between Medhavi and Roberto.
- 2) Write vocabulary of chapter 0 and chapter 1
- 3) Make a beautiful calendar with each letter from the Spanish alphabet adding pictures or illustrations for every letter.
- 4) Write numbers from 1 to 20 in spanish words.
- 5) Write questions and answers from the last page of chapter 1

GENERAL KNOWLEDGE

(To be done in G.K. Copy.)

- 1. Which country has no capital?
- 2. Which Indian city is known as the Pearl City?
- 3. What is the scientific study of earthquake called?
- 4. Who is the executive head of the union territories in India?
- 5. Which is the largest cricket stadium with respect to seating capacity in India?
- 6. Who is known as the 'Missile Woman of India'?
- 7. What acid is released in our stomach?
- 8. What is the study of the universe called?
- 9. For which athletic event did Neeraj Chopra win a gold medal at 2020 Tokyo Olympics?
- 10. Which company recently announced to launch 'AMBER alerts' to find missing children?

COMPUTER

Draw or paste the picture of two primary and secondary storage devices of computer. (Do it in your computer copy.)

<u>ART</u>

- **❖** Make a beautiful poster based on any Indian art form − Madhubani, Kalamkari, Warli, Gond or any other form for your class-room bulletin board.
- **❖** Do the following page nos. in your Art Book:

Page nos. – 09, 12, 17

