

**SHARDA INTERNATIONAL SCHOOL**

**SECTOR -9**

**SUMMER HOLIDAY HOMEWORK**

**SESSION- 2023-24, CLASS- IV**

Dear Students, make use of your time judiciously. Showcase your creativity and present your work immaculately.

1-All information should be hand-written.

2-Original drawings/illustrations and creative use of the material will be appreciated.

3- Put all your work together in an attractive folder with your name and class clearly written at the top. All the homework has to be done neatly. Exhibit your creativity by designing the cover page of the folder.

**ENGLISH**

**Task 1- “Prior to returning to school after the summer break, ensure to write down and memorize the designated words for the spelling bee competition by practicing them twice.”**

Trembled, merry, ancestors, ancient, sculptures, emperor, shaggy, orchestra, fiddles, fiercely, Illegal, worried, trotted, hobbled, acknowledge, summons, marvelous, spectacular, glittering, mysterious, pleaded, delayed, bowed, irritated, firmly, doze off, trudging, pursued, pirates, crew, brightened, trotted, woozle, spinny, sanctuary, muscular, athletics, gale, ancestors, ancient, ivory, wrestling, shaggy, tinsmith, fortunately, fiddles, excitement, bounces, treasure, trouble, weapons, imagine, forgotten, bubbling, surrounded, structures, furniture, edible, explore, wrapped, tightened, Quickly, gathered, appeared, soldier, foxed, puzzled, disappear, solution, severely, confused,

(Write the above words on A 4 sheets)

Task 2- Think of at least 20 nouns around you and list them with their types and paste or draw related picture on a chart.

Task 3- Do from page no -16 to 32 in the book “Time for Writing”

Task 4- Revise all grammar concepts that have been covered till date and read and learn Lesson 3 The Emperor’s Tin Castle and Poem “These Simple Things”

**हिन्दी**

गतिविधि 1- रोचक कहानी

: अपनी पसंद की कोई कहानी पढ़िए और कहानी को अपने शब्दों में A4 sheet में लिखिए। (आप अकबर-बीरबल, पंचतंत्र अथवा अपने द्वारा रचित कहानी भी लिख सकते हैं।)

: कहानी में प्रयुक्त तीन व्यक्तिवाचक, तीन जातिवाचक तथा तीन भाववाचक संज्ञा शब्दों को शब्दकोश वृक्ष बनाकर उसमें लिखिए तथा वृक्ष को सुंदर रंगों से सजायें।

गतिविधि 2- (व्याकरण आनंद) पृष्ठ 109 से 112 तक, 116, से 118 तक, 127, 128 व्याकरण आनंद पुस्तक में ही पूरा करें।

गतिविधि 3- पृष्ठ 8 से 24 तक हिन्दी सुलेख चित्रमाला में पूरा करें।

गतिविधि 4- सभी पढ़ाए गए व्याकरण पाठों को कंठस्थ याद करें।

### Science & S.S.T

Activity 1- You have been assigned a project topic, which is specified next to your name. Please work on these projects during summer break and ensure that they are presented in an organized manner. The presentation of these projects will take place after the summer break. Please make sure that your projects are well-prepared and ready for presentation.

1	Kajal Kumari	Structure of Human tooth
2	Ranveer	Human Digestive system
3	Parakh Rajput	Types of teeth (Milk/permanent)
4	Pragyan	Aquatic plants
5	Aayu Singh	Leaf Mandala
6	Jayesh Garg	Sources of energy
7	Aradhya Rai	Physical division of India
8	Karthik Pandey	Plants and animals depend on each other
9	Shad Ansari	photosynthesis
10	Ivyan	Solar system
11	Manit Rawat	Life cycle of a frog
12	Abni Jha	Egg laying and birth giving animals
13	Manya Mittal	Water Cycle
14	Sahaj Singh	Types of forces
15	Tanishi Singh	Filtration
16	Jatin Chauhan	Seasons in India
17	Trisha Singh	Communication
18	Ayush	Air Pollution
19	Avni Jangra	Water Pollution
20	Drisana Singh	States of matter
21	Rakshita	Continents and oceans of the world
22	Mokshita Dham	Reduce, Reuse, recycle
23	Shreyansh	Map of India with states
24	Nakshatra	The Himalayas

Activity 2- Read and learn ch 2 My Teeth and Ch 10 Why do we need seasons thoroughly.

**S.S.T-**

Activity 1- Practice map work by filling all states and union territories on pg no 133 in your S.S.T book.

Activity 2- Read and learn Ch 4-The Western Desert and Ch 10 Transport and Communication.

**Life Skills-** Do from page no 11 to 21 in the book.

**G.K.** Learn all the chapters those have been covered.

**Maths-**

1. Insert commas and write the number name using Indian and International number system

(a) 10086 (b) 6781006

2. Find the sum of the largest 5-digit number and the smallest 3-digit numbers using 3,6,0,5,9.

3. Write the number for the following:

(a) Sixty six lakhs seventy five thousand eight hundred five =

(b) One lakh twenty three thousand two hundred nineteen =

4. Represent 43061 on the abacus

5. Find the product of the largest 4-digit number and the smallest 4-digit number.

6. Find the sum: 14 thousand + 80 =

7. (i) Write the period and the place value of 4 in the digit 73,423.

(ii) Write the expanded form of 93162.

8. Write successor and predecessor of 29,900.

9. Write value in Roman numerals.

a) 117. b) 38. c) 57

10. Find the sum of 35,415, 10,564 and 5,413.

11. Write the appropriate number in the box.

(a)  $267 + 34 = 45 + \underline{\hspace{1cm}}$

(b)  $1,261 + 905 + 356 = 905 + 356 + \underline{\hspace{1cm}}$

12. Which number is 460 more than 75,186?

13. Mr. Sharma visited Singapore in summer vacation. He spent 18,565 on hotel, 14,500 on travel, 1600 on food and 12,360 on shopping. How much did he spend altogether?

14. Asmita bought a flat for 6,25,450, a car for 3,15,250 and LCD for 35,600. Find the total money spent by him.

15. Find the product:

(a)  $5,876 \times 81$ .   b)  $0 \times 793$ .   c)  $180 \times 23 \times 200$

16. Write the missing number

(a)  $(4 \times 6) + \underline{\quad} = 66$ .

(b)  $(12 \times 12) + \underline{\quad} = 150$

17. Multiply: Three hundred forty eight and ninety two.

18. Multiply largest 6-digit number by the smallest 3-digit number.

19. Stella can write 12 pages in one day. How many pages can she write in 196 days?

20. How many minutes are there in the month of December?

21. Find the product of  $962 \times 9$  by using lattice method.

22. Find the product by suitable rearrangement  $78 \times 2 \times 50$ .

23. Fill the missing figures

a)  $1423 \times \underline{\quad} = 1423$    b)  $4386 \times \underline{\quad} = 0$    c)  $45 \times (156 \times 31) = 156 \times (\underline{\quad} \times 45)$

24. Raju has 12 boxes, each box contains 8 marbles. Mohan has 18 boxes, each box contains 5 marbles. Who has more marbles and by how much?

25. In a state, there are 25 national parks. Each National park has 352 animals. How many total animals are there in national parks in that particular state?

**Art-** Do pg no 7, 12, 14 to 21, 31 to 33

**Craft-** Make a beautiful table lamp using waste material.

