

Dear Parents,

Greetings!!!!

Wishing You a Joyful Summer Break!

As the academic year gets underway, it's time for a well-deserved break!
We hope this summer brings joyful moments, laughter, and bonding time with your children.

While we encourage relaxation, we also recommend engaging them in creative activities, reading, and exploring new skills. We have designed holiday homework to be an enjoyable learning experience, encouraging 'learning by doing'.
All students are expected to revise topics covered till now and also maintain a regular reading habit.

The Holiday HW for different subjects for all classes have been compiled by teachers and is put up here for your reference. Students need to follow the instructions given by the teachers to complete the assignments.

Please help your child manage their time to complete assignments while enjoying the break.

Summer Break starts: 03 May 2026

Summer Break ends: 21 Jun 2026

School Reopens: 22nd Jun 2026 (for classes 1-9)

PT1 is scheduled in the second week of July and hence the students should be present in their classes right from reopening day. The school does not encourage absenteeism from regular classes and it will certainly affect the academic performance.

Stay safe and have a fantastic summer!

Regards
Defence Laboratories School, Kanchanbagh

Defence Laboratories School Kanchanbagh (2026-27)

Class 7

Social Science

Learn map skill questions given in classroom

Learn question and answers of lesson no. 1 understanding resources

Learn states and capitals

Make MLL points on your own and write hard words in class work

English (Do anyone of your choice):

1. Design , a colourful , informative and attractive travel brochure on any one city/ one state of your choice
Example ,Hyderabad , Rajasthan Kerala
- Draw/ paste a relevant pictures
- Write 4-5 lines about each important tourist site
- mention (in 4-5) lines about the local food language and culture of that place
2. Create a short script/conversation between yourself and nature. Imagine you are on a picnic and all of a sudden, the wind, the river and the Sun talks to you. How would you respond? Write a conversation in paper in around 80-100 words. Decorate your work aptly

Science:

1. Writing
Write one page on how plants make their own food.
Maximum 8-10 lines
OR
Make a labelled chart or 3D model of The sun, leaf, stomata and water source in the process of photosynthesis.
Must include: Arrows
Labels
Base materials to be used- Paper, Clay, Cardboard
2. Make Placards
Topic: Importance of Plants
Rules _ 4,5 points only
Letters- big, bold, attractive (be creative)
3. Make a model of pH Scale using colours, paper strips, cardboard
4. Write a short , creative piece where Acid, Base and Salt are characters.
It can be a story or a play
- Include properties of Acids, Bases and Salts

हिन्दी

विज्ञापन लेखन

- 1-नीम टूथपेस्ट का सुंदर विज्ञापन लिखिए
- 2-विराट मोबाइल फोन बनानेवाली कंपनी के लिए विज्ञापन तैयार कीजिए।
- 3-संज्ञा, सर्वनाम शब्दों का फ्लैश कार्ड, मॉडल या चार्ट बनाइये ।
- 4- 15 पन्ने सुलेख लिखिए ।
- 5-अनच्छेद लेखन
 - i) योग के लाभ
 - ii) मेरा भारत महान
 - iii)मेरी दादी माँ

Telugu

- క్లాస్ వర్క్ లో రాయించిన తెలుగు సంధు లు,సంస్కృత సంధులను గురించి చదివి నేర్చుకోండి.
- విభక్తిపత్యయాలను గురించి చదివి తెలుసుకోండి
 - మీ పాఠ్యపుస్తకం నుండిపతిరోజు 10 లైన్లను చదివి తల్లిదండ్రుల సంతకం సేకరించండి.
 - కాపీరైటింగ్ బుక్ పతిరోజు రాయండి.

MATHEMATICS:

1. Write the number names of the 8 most populated countries in the world in both the Indian and American system.
2. Draw a bar graph for the highest temperature recorded over 6 days in the month of May 2026.
3. Draw a neat diagram of any 5 traffic signs and mark the type of angle on it .
4. Draw a number line and mark the following integers on it
 - a) -5,-2,0,3,6 b) 4,-7,0,7,-4 c) -6,2,5,0,-9,-2
5. Find,
 - a) (-7)+(7) b) (-8)-(-8) c) (+6)-(8)
 - d) (-1)+(2) e) (-4)-(-3) f) (+5)-(-5)
 - g) (-8)-(-13) h) (-9)-(+10) i) (+8)+(-15)
6. Find,
 - a) b) c) d)
7. Activity:-

Draw the place value chart for Indian system or American system (Make in

chart paper)

8. Collect 8 monthly expense bills. Round off each bill amount to the nearest ones, tens, hundreds, and thousands, find the estimated total for each case.

9. List all prime and composite numbers from 1 to 100 using the Sieve of Eratosthenes. (10x10 grid)

10. We can write digits as shown in the image below,

0 1 2 3 4 5 6 7 8 9

You can either use match sticks or toothpicks or just write the digits in this way using lines to represent sticks.

a) Make the number 5108, How many sticks are required?

b) Make any number using exactly 24 sticks or lines?

c) What is the biggest number that can be made using 24 sticks or lines?

d) What is the smallest number that can be made using 24 sticks or lines?

11. Read and write tables from 11 to 20

Math Crossword Puzzle

Fill in the blanks of the crossword puzzle to make the equations true.

12	+		=	36				
		÷		÷		+		
	-		=	4		23		
×		=		=	÷	=		
		6			×	5	=	
=					=			
56		20	-		=	11		3
		+		×				×
84	÷		=					13
		=		=				=
				63	-		=	