



H.L.INTERNATIONAL SCHOOL,GREATER NOIDA



CLASS-VI



Summer Fun & Safety Tips

Summer Tips to be followed:

“A healthy mind resides in a healthy body”- Pay attention to your health, go for morning and evening walks, drink lots of water, avoid the consumption of junk food, eat healthy and stay healthy.

Open your mind for reading newspapers, novels, and stories that will help you in increasing your vocabulary.

Indulge yourself into activities like cooking, singing, dancing, aerobics, cycling, swimming, art and craft, and gardening. And share your experience with your family and friends.

Spend quality time with your grandparents and parents, talk to them regarding their experience of school.

**Time for some holiday fun,
Time for some play,
Summers are the time to chill,
And play a lot with clay, Castles in
the sand for sure,
Sun block would be the only cure,
In the summer's heat,
Happy Summer Season!**





Instructions:

- ➡ Students have to complete the activities according to their roll numbers.
- ➡ Use A4 sheets or scrapbook sheets for the activities.
- ➡ Make your work neat, colourful, and creative.
- ➡ Paste pictures or draw neatly wherever required.
- ➡ Write your name, class, and section on every activity.

ROLL NO.1- 8

1. My Nocturnal Animal Booklet

Choose any nocturnal animal and make a small colourful booklet.

Your booklet should include:

- ★ What are nocturnal animals?
- ★ Cover page with the animal's name and picture
- ★ Where it lives
- ★ What it eats
- ★ 3 fun facts about the animal
- ★ Animal's favourite food
- ★ Paste or draw 3 things found near its habitat.



ROLL NO.9- 16

2. Mangalyaan Mission Scrapbook

Make a colourful mini scrapbook on India's Mangalyaan Mission.

Include:

- ★ Draw or paste a picture of Mangalyaan
- ★ Write 5 amazing facts
- ★ Mention launch year and purpose
- ★ Make one "Did You Know?" box
- ★ Add a small rocket drawing or sticker
- 🌀 Decorate with stars, planets, and space colours.



ROLL NO.17 Onwards

3. Sports Legend Jersey Activity

Choose your favourite sports legend like Virat Kohli, Neeraj Chopra, or P. V. Sindhu. Make a paper sports jersey and decorate it creatively.

- ★ Paste or draw the player's picture
- ★ Write the sport they play
- ★ Add 5 achievements or facts
- ★ Write their jersey number or favourite quote
- ★ Draw medals, bats, rackets, balls, or trophies around it
- 🌀 Make your jersey colourful, neat, and sporty.



Read any one book from the given list: Suggestive books for reading:

- 1.The Race of My Life : An Autobiography Milkha Singh (Athletics)
2. A Shot at History : Abhinav Bindra (Shooter)
3. Charlie and the Chocolate Factory
4. Grandma's Bag of Stories

Daily Sentences to Practice with Parents

1. Good morning, Mom and Dad.
2. May I help you with something?
3. Let us go for a walk together.
4. Can we read a story together?
5. Thank you for taking care of me.
6. I love spending time with my family.
7. Shall we play a game together?
8. Please teach me something new today.
9. I am happy to help at home.
10. Let us eat dinner together.
11. Can you help me practice English?
12. I enjoyed talking with you today.
13. Let us keep our home clean together.
14. I will listen carefully to my parents.
15. Please tell me about your childhood.
16. I like helping my parents with chores.
17. Let us exercise together every morning.
18. I feel safe with my family.
19. We should always respect each other.
20. Have a wonderful day, Mom and Dad!

Practice these sentences daily to improve confidence and spoken English.





1. अपने परिवार के साथ बिताए समय पर 10 पंक्तियाँ ए-4 शीट पर साफ़ एवं सुंदर लिखावट में लिखिए।
2. निम्नलिखित कार्य हिन्दी व्याकरण पुस्तिका में करें:-
 - (I) प्रतिदिन हिंदी समाचार पत्र पढ़कर 5 नए शब्द लिखिए तथा उनके अर्थ लिखिए।
 - (II) निम्नलिखित शब्दों का कम से कम 3 बार अभ्यास करें:-

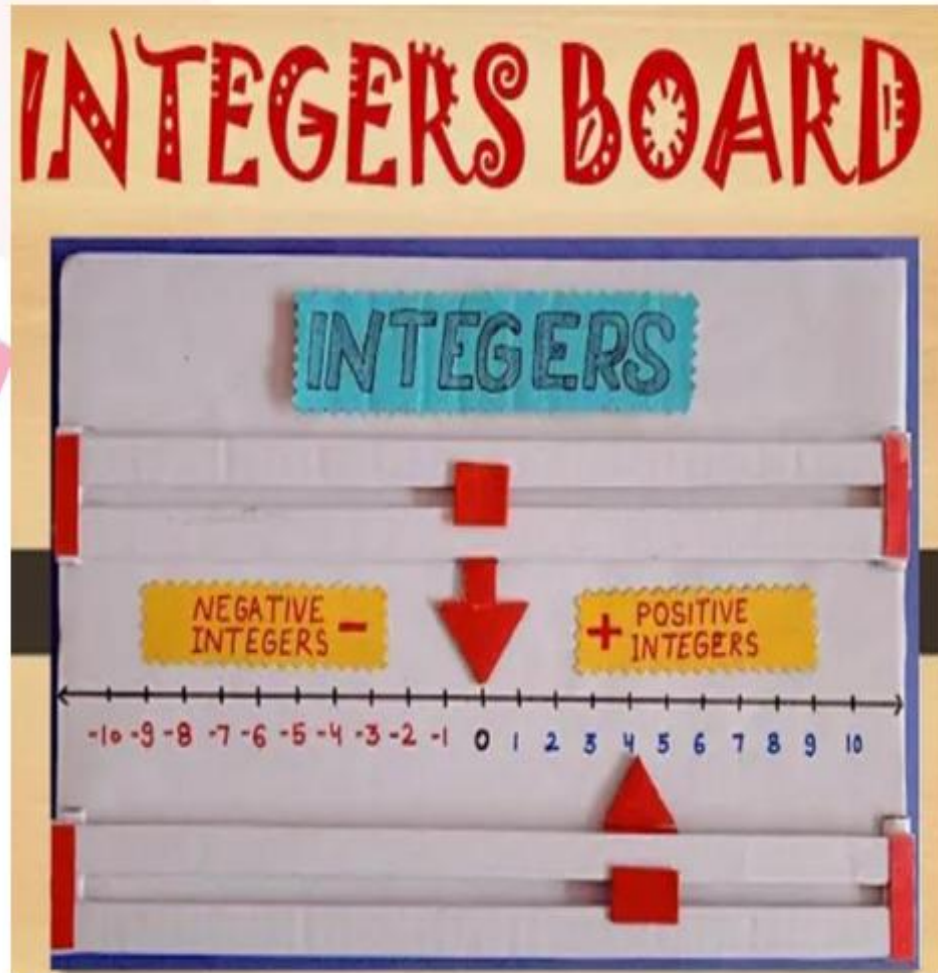
पुस्तकालय
 पर्यावरण
 स्वतंत्रता
 स्वास्थ्य
 आवश्यकता
 प्रतियोगिता
 विद्यार्थी
 जिम्मेदारी
 संस्कृति
 शिक्षक
 भविष्य
 अनुशासन
 परिस्थिति
 आशीर्वाद
 धन्यवाद
 प्रोत्साहन
 विश्वसनीय
 अनुभव
 कृपया
 प्रेरणा



Students have to prepare models according to their roll numbers.

ROLL NO.1- 11

1. Make a working model of integers.



ROLL NO.12 Onwards

2. Make a chart of international number system

International Place Value Chart		
Periods	Places	Digits
Millions	Hundred Millions (HM) 100,000,000	9
	Ten Millions (TM) 10,000,000	8
	Millions (M) 1,000,000	7
Thousands	Hundred Thousands (HT) 100,000	6
	Ten Thousands (TTh) 10,000	5
	Thousands (Th) 1,000	4
Ones	Hundreds (H) 100	3
	Tens (T) 10	2
	Ones (O) 1	1

2. Do this worksheet in your notebook.

Q1. Write 3 negative integers greater than (-9) .

Q2. Write the following integers in descending order:

$-99, -990, -777, -567, -345, -354$

Q3. In each of the following pairs, which integer is to the left of the other on the number line?

a) $-13, -26$ b) $-9, 18$ c) $-29, -13$ d) $-100, -67$

Q4. Fill in the blanks with appropriate symbol ">" or "<"

a) $-9 \dots -19$ b) $-7 \dots -12$ c) $0 \dots -10$ d) $-2 \dots 1$

Q5. Use a number line to add the following integers:

a) $10 + (-6)$ b) $(-10) + 7$ c) $(-2) + (-9)$ d) $0 + (-6)$ e) $(-2) + (-5) + 4$

Q6. Evaluate each:

a) $200 + (-566) - (-240)$ b) $(-456) - (-786) + 876$ c) $(-765) - 987 + (-435)$

d) $(-23) + 13 - 17 + (-67)$ e) $54 - (-45) + (-12) + 0$

Q7. Using a number line, write the integer which is:

a) 5 more than 1 b) 6 more than (-6) c) 7 less than 3 d) 4 less than (-1)

Q8. Fill in the blanks:

a) $(-7) + \dots = 0$

b) $(-3) + \dots = (-13)$

c) Successor of $(-435) =$

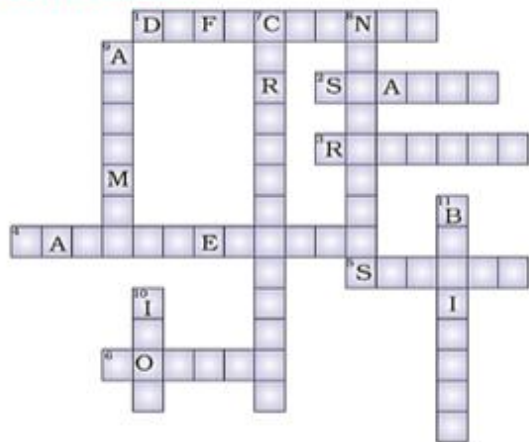
d) Predecessor of $(-7687) =$

e) Greatest negative integer lying between (-7) and 4 is

f) The additive inverse of (-367) is



1. Draw or paste the printout of the puzzle and complete it in your Science notebook.



Across

1. Lack of nutrients in our diet over a long period causes these diseases.
2. Rice and potato are rich in this type of carbohydrate.
3. Deficiency disease in bones, making it become soft and bent.
4. The diet that provides all the nutrients that our body needs, in the right quantities, along with an adequate amount of roughage and water.
5. Deficiency disease with bleeding gums.
6. Disease caused due to deficiency of iodine.

Down

7. Starch and sugar in our food are rich in this type of energy-giving nutrient.
8. The term is given to the useful components of food .
9. The disease caused by a deficiency of iron in diet.
10. Green leafy vegetables, liver and apples are rich in this mineral.
11. Deficiency disease caused due to lack of vitamin B in the diet.

2. Project based homework.

🔥 Students have to prepare models according to their roll numbers.

🔥 Make the model neatly and creatively using easily available materials.

Roll no. 1-6 - Mountain habitat

Roll no. 7-12 - Grassland habitat

Roll no. 13-18 - Desert habitat

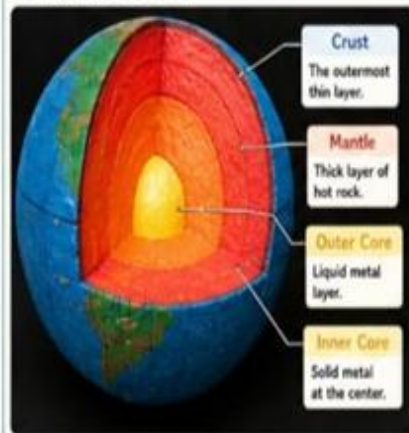
Roll no. 19 Onwards - Aquatic habitat



1- MODEL (SST + ENGLISH + ART)

i) LAYERS OF THE EARTH MODEL (1-8)

Show crust, mantle, outer core, and inner core using clay or a cut ball.



ii) HARAPPAN CIVILIZATION MODEL (9-16)

Create houses, roads, drainage system, and granaries using clay/cardboard.

Include:

- Great Bath
- Drainage system
- Wells



iii) PANCHAYATI RAJ SYSTEM MODEL (17 ONWARDS)

Show village, Gram Panchayat office, school, and hospital.

Explain:

- Sarpanch
- Gram Sabha
- Village development



Sarpanch:
Head of the Gram Panchayat. Works for the development of the village.

Gram Sabha:
Meeting of all village members to discuss important issues.

Village Development:
Improving roads, schools, health and clean water facilities.

Students have to prepare models according to their roll numbers.

Make the model neatly and creatively

1- Model (SST + English + Art):

i) Roll No. 1-8 –

Layers of the Earth Model Show crust, mantle, outer core, and inner core using clay or a cut ball.

ii) Roll No. 9-16

Harappan Civilization Model

Create houses, roads, drainage system, and granaries using clay/cardboard.

Include: Great Bath
Drainage system
Wells

iii) Roll No. 17 onwards

Panchayati Raj System Model

Show village, Gram Panchayat office, school, and hospital.

Explain:

Sarpanch Gram
Sabha Village development

2-Maths Around Us Activity (Maths + SST):

Collect data about the population of 5 Indian states. Create a bar graph and compare the populations. Do it on A-4 sheet.

3-History Timeline Craft (SST + Art + English):

Make a colourful timeline of important events in Indian history using drawings and captions. Do it on A-4 sheet.

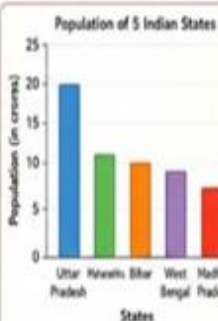
4-Map Practice (SST): Practice states, capitals and union territories on an India political map (5 maps for each)

2- MATHS AROUND US ACTIVITY (MATHS + SST)

Collect data about the population of 5 Indian states. Create a bar graph and compare the populations.

Population of 5 Indian States (as per 2011 Census)

State	Population (in crores)
Uttar Pradesh	19.98
Maharashtra	11.24
Bihar	10.40
West Bengal	9.13
Madhya Pradesh	7.26



Comparison:

- Uttar Pradesh has the highest population.
- Madhya Pradesh has the lowest population.
- Maharashtra has more population than Bihar and West Bengal.



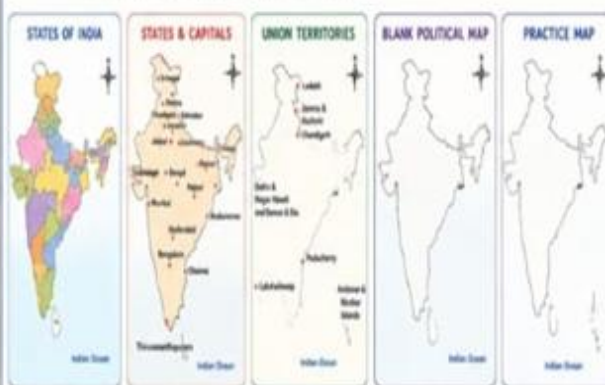
3- HISTORY TIMELINE CRAFT (SST + ART + ENGLISH)

Make a colourful timeline of important events in Indian history using drawings and captions.



4- MAP PRACTICE (SST)

Practice states, capitals and union territories on an India political map (5 maps for each).



Tips for Map Practice:

- Use different colours for states.
- Mark capitals neatly.
- Learn and locate union territories.



HAPPY
SUMMER
VACATION

