



LK SINGHANIA EDUCATION CENTRE

Nimbahera – 312617, Rajasthan (India), ISO 9001:2015 Certified Institution

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SUMMER BREAK CIRCULAR

Dear Students,

The school will remain closed for the summer vacation from 19 May 2025 to 1 July 2025. Summer is a perfect time to unwind, recharge, and spend quality time with your loved ones. While we hope you enjoy a well-deserved break, we also encourage you to use this time creatively and constructively. To help you make your holidays both enjoyable and meaningful, here are some suggested activities:

1. Reading & Comprehension

Read storybooks, newspapers, or magazines to build vocabulary and enhance your comprehension. Create a personal dictionary by noting down new words and their meanings. Try writing short summaries of chapters or book reviews to develop your writing skills.

2. Cinema for Learning

Watch educational or inspirational movies and documentaries. Jot down key takeaways and try to connect them with real-life situations or classroom lessons.

3. Academic Review

Revise topics covered so far to reinforce your understanding. Start preparing for your upcoming half-yearly syllabus. Complete all pending assignments and make sure you understand important definitions and concepts.

4. Project Work

Work on your art-integrated projects as per CBSE and school guidelines. Be creative and original. While online resources can guide you, avoid directly copying content.

5. Skill Building & Reflection

Explore a new hobby or skill like drawing, cooking, swimming, coding, or calligraphy. Maintain a holiday journal to record your daily experiences and learning. It will be fun to look back on!

Important Note

All assignments and project work must be completed and submitted by the specified deadline. Be prepared to present or discuss your work once school reopens. Wishing you a joyful, safe, and enriching summer vacation!

Make the most of it — learn, create, explore, and return refreshed!

Nidhi Sharma
Principal





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SUMMER VACATION HOMEWORK 2025-26

CLASS 8TH

ENGLISH

1. Read and Comprehend

- ♦ Chapter 2 Tsunami
- ♦ Chapter 3 Glimpses of Past
- ♦ Poem 2 Geography Lesson
- ♦ Poem 3 The Last Bargain

2. Underline the hard words in the book and write their meaning in the book itself from the chapters and poems given. After holidays dictation will be given.

3. Integrated Worksheets: Complete the worksheets of the given chapters and the poems.

HINDI

प्रश्न-1 'भगत सिंह और चंद्रशेखर आजाद का स्वतंत्रता आंदोलन में योगदान' पर एक अनुच्छेद लिखिए।

प्रश्न-2 छोट्टियों में आप अपने दादाजी के गाँव गए। उस ग्रामीण संस्कृति से आप किस प्रकार प्रभावित हुए। उसका वर्णन करते हुए अपने मित्र को एक पत्र लिखिए।

नोट- कार्य हिंदी की कॉपी में करें।

MATHS

1. Write and learn all the formulae of all the chapters given in the book

2. Write and learn the square number from 1 to 50.

3. Write and learn cubes from 1 to 15.

4. Write and learn 2^1 to 2^{10} , 4^1 to 4^5 and 5^2 to 5^4 .

5. Solve-

- a. Chapter 12 (Direct and Inverse Proportions)
- b. Chapter 14 (Polygons)
- c. Chapter 15 (Quadrilaterals)

in notebook.





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6. Do 10 questions of each basic operation on rational numbers, integers and algebraic expressions
7. Do 5 questions on each law of exponent.

PHYSICS

Answer the following questions.

1. What force is present in the solar system? What does it do?
 2. What is an electrostatic force? Why is it called a non-contact force?
 3. What type of force is friction- contact or non-contact? Why?
 4. Do you think that sometimes the application of force does not lead to any change in the state of motion? Explain with an example.
 5. State the differences between muscular force and electrostatic force with examples.
 6. A force of 500N acts on an area of 25 . Calculate the pressure exerted on the area.
 7. What is pressure? Give the formula for finding pressure.
 8. Why does a comb, rubbed on a hair, attract pieces of paper? What kind of force is represented by this phenomenon?
 9. What is force? What is force's strength measured by?
 10. The ball stops moving after some distance. Which force was in action? Explain.
- B) Learn the keywords ,NCERT Exercise and worksheet 1&2 of the Chapter-Force and Pressure

CHEMISTRY

1. Write the keywords of the chapter Combustion and Flame.
2. Solve the worksheet 1 & 2 of the chapter - Combustion and Flame.
3. Learn the keywords ,NCERT Exercise and worksheet 1&2 of the Chapter-Coal and Petroleum.

BIOLOGY

- 1 Study chapter crop production and management
- 2 Solve all the keywords in homework copy
- 3 learn and solve the worksheet 1 and 2 of crop production and management in homework copy
- 4 Write the keywords of chapter 2 microorganisms friend and Foe in your homework copy.
- 5 Solve the worksheets 1&2 of microorganisms friend and Foe in your HW copy.





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SST

Instructions:

1. Reading:
 - o Read Chapter 2 (History) – From Trade to Territory
 - o Read Chapter 3 (Civics) – Understanding Secularism
2. Workbook:
 - o Solve all workbook questions related to the above chapters using a pencil.
3. Activity:
 - o Visit a Historical Place or Museum
 - o Prepare a detailed report on your visit. Your report should include:
 - Name and location of the place/museum
 - Date of your visit
 - A brief history or background
 - Important exhibits or sections observed
 - Interesting facts or personal experiences
 - Photographs or sketches (optional)
 - Conclusion or what you learned from the visit
4. Revision
 - o Revise all chapters covered in the month of April.

SANSKRIT

तृतीय पाठ डिजी भारतम् के शब्दार्थ ' हिंदी अनुवाद और अभ्यास कार्य कॉपी में लिखना - पढ़ना तथा अभ्यास करना ।

ARTIFICIAL INTELLIGENCE

Who is the "father of Artificial Intelligence"?

Create a detailed report on him. Use MS Word for creation and chatgpt for content. Submit a report on Mail shubhamyogi.lksp@gmail.com (Please mention the subject “Holiday homework”).

