



Bal Bharati
PUBLIC SCHOOL
NTPC KHARGONE

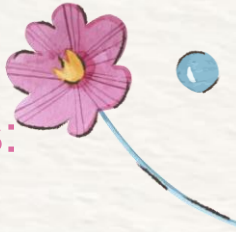
An Institution of the Child Education Society (Regd). Delhi

HOLIDAY HOME WORK CLASS IX





Happy Holidays Children!!!



Here are few suggestions to be followed during Summer Holidays:



Dos:

Read Regularly: Set aside time each day for reading. It could be books, articles, or any material of interest.

Stay Active: Engage in physical activities like sports, swimming, or simply going for walks to stay healthy and energized.

Explore New Interests: Use the free time to try out new hobbies or activities you've been curious about, whether it's painting, cooking, coding, or gardening.

Travel and Explore: If possible, travel to new places, whether it's nearby parks, museums, or further destinations. Explore and learn about different cultures and environments.

Volunteer: Dedicate some time to volunteering for community service projects or helping those in need. It's a great way to give back and gain valuable experiences.

Learn Something New: Take up a summer course or workshop to learn a new skill or subject that interests you, whether it's a language, music, or a craft.

Spend Time with Family and Friends: Use the summer break to strengthen bonds with family and friends. Organize gatherings, outings, or simply spend quality time together.

Plan for the Future: Use this time to set goals and plan for the upcoming academic year or future endeavors.

Stay Hydrated and Healthy: With the warmer weather, it's essential to drink plenty of water and eat nutritious foods to stay healthy and hydrated.

Relax and Recharge: Don't forget to relax and enjoy downtime. Summer break is a time to recharge your batteries and come back refreshed for the next academic year.





Don'ts

Overload with Work: Advise against overloading yourself with too many commitments or activities that may lead to burnout.

Neglect Academics Completely: While it's important to relax and unwind, advise against completely neglecting academics. Encourage occasional mental exercises to keep the mind sharp.

Isolate Yourself: Discourage isolating yourself from social interactions. Encourage maintaining connections with peers and loved ones.

Spend Excessive Time on Screens: Advise against spending excessive time on screens, including smartphones, tablets, computers, and television. Encourage moderation and balance.

Procrastinate: Advise against procrastinating on tasks or activities you've planned to do during the summer. Encourage setting goals and sticking to a schedule.

Ignore Health and Safety: Remind yourself to prioritize your health and safety by staying hydrated, wearing sunscreen, and following safety guidelines during outdoor activities.

Rely Solely on Technology: While technology can be a valuable tool for learning and entertainment, advise against relying solely on it for all activities. Encourage a balance between technology use and other activities.



ENGLISH

Dear Students,

- Summer vacations are here once more to enjoy and have fun along with a little study work 😊
- Remember to converse in English at home as much as possible with all your friends and relatives.
- **English Literature & Language** – Revise for the PA 1 as per the syllabus given.
- **English Portfolio** to be completed as shown & discussed in class.
- **Project Work** –
 - **Roll No 1-3-** Prepare a presentation on sport-themed films.
 - **Roll No 4-6** Design a 3-D Robot teacher as per the customized requirement of your own education needs,
 - **Roll No- 7-8onwards** On a chart paper make a comic strip on a communication mix up that caused a lot of confusion.
- Note- All to bring their holiday home-work with them on the first day of the school reopening in June.

Hindi

प्राकृतिक आपदाएं एवं उनसे बचाव विषय पर लेख तैयार कीजिए ।

- यात्रा वृत्तांत में किसी भी राज्य के भौगोलिक स्थिति का वर्णन करते हुए लेख लिखिए ।
- अपने शहर या राज्य के संस्कृति , भाषा , मुख्य भोजन , प्राचीन इतिहास , स्थान का सचित्र वर्णन कीजिए । (A4 साईज पेपर का प्रयोग करें)

अपनी कोई स्वरचित कविता तैयार कीजिए । (A4 साईज पेपर का प्रयोग करें)

- किसी हिंदी समाचार पत्र के संपादकीय पेज से पाँच अपठित गद्यांश तैयार कीजिए ।
- रहीम के दोहे पाठ के आधार पर अपना अनुभव का वर्णन करते हुए किसी दोहे माध्यम से स्पष्ट कीजिए ।
- परियोजन कार्य रहीम के जीवन परिचय लिखते हुए तस्वीर को सांकेतिक चित्रित कीजिए ।

ROLL NO. 9001-9004





- रैदास के जीवन परिचय लिखते हुए तस्वीर को सांकेतिक चित्रित कीजिए ।

ROLL NO. 9004- 9007

Maths

NAME OF THE BOOK	CHAPTER & CONTENT TO BE COVERED
NCERT BOOK	<p>CHAPTER-1 NUMBER SYSTEM</p> <ul style="list-style-type: none">• Number line representation. <p>CHAPTER-2 POLYNOMIALS</p> <ul style="list-style-type: none">• Learn all the Identities of algebra.• Read the concepts of types of polynomials.
TABLES	Learn and write tables in fair notebook from 2 to 30 (3 Times).
PROJECT WORK	<ol style="list-style-type: none">1. (For Roll numbers 1-2) Prepare a working model of Exterior angle property of triangles.1. (For Roll numbers 3-4) Prepare a working model of Pythagoras theorem.1. (For Roll numbers 5-6) Prepare a model of types of quadrilaterals.1. (For Roll numbers 7-8) Prepare a creative square root spiral to represent root values on the number line.

Science

NAME OF THE BOOK	LESSONS & CONTENT TO BE COVERED
<p data-bbox="40 325 446 361">NCERT TEXT BOOK</p>  	<p data-bbox="575 325 1489 576">CHAPTER-1 MATTER AROUND US CHAPTER-2 IS MATTER AROUND US PURE? CHAPTER-5 FUNDAMENTAL UNIT OF LIFE CHAPTER-7 MOTION CHAPTER-8 FORCE AND LAWS OF MOTION (Read the Revise chapters and write key points)</p> <p data-bbox="587 653 1630 689">1. Draw concept map and write notes in your notebook.</p>  
<p data-bbox="50 740 363 776">WORKSHEETS</p>	<ul data-bbox="587 740 1553 882" style="list-style-type: none"><li data-bbox="587 740 1553 827">• Attempt ONE worksheet per day only Total of 10 worksheets<li data-bbox="587 849 1219 882">• Write an idea for inspire award.

Science

NAME OF THE BOOK

LESSONS & CONTENT TO BE COVERED

PROJECT WORK
Activity Based learning

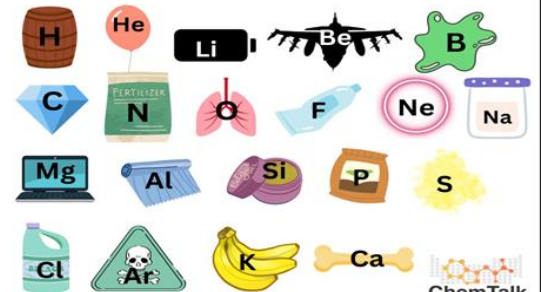
PREPARE A MODEL TO DEMONSTRATE

1. Structure of Cell (PLANT/ANIMAL) with clay.(Roll No. 1-2)



2. Make a periodic table with characteristics .
(Roll No. 3-4)

THE FIRST 20 ELEMENTS



Science

NAME OF THE BOOK

LESSONS & CONTENT TO BE COVERED

PROJECT WORK
Activity Based learning

3. Make a 3D model of atomic structure. (Roll No. 5-6)



SOCIAL SCIENCE

1. Make a Project on Climate Change or Poverty and complete the portfolio.
2. Write Notes of Ch-1-(Geo)- India size and location,
Ch-1- Pol-Sci- What is democracy? Why democracy?
Ch-1- Eco- The story of village Palampur.
Ch-1- Hist- The French Revolution.
3. Make an Art Integrated project on the topic state “ Mizoram”. Mark and label the following:-
 - a) Dress
 - b) Art
 - c) Monuments
 - d) Dance
 - e) Music
 - f) Food
 - g) People

HAPPY
SUMMER
VACATION!

The text "HAPPY SUMMER VACATION!" is rendered in a playful, bubbly font. Each letter is a 3D cutout filled with various summer scenes: 'H' shows a beach with a person; 'A' is blue with a lifebuoy; 'P' shows a sailboat; 'P' shows a sandcastle; 'Y' shows a beach with a person; 'S' shows fireworks; 'U' shows American flags; 'M' shows people on a beach; 'M' shows a beach with a blue inflatable; 'E' shows a palm tree; 'V' shows a sailboat; 'A' shows a beach with a person; 'C' shows a beach with a blue inflatable; 'A' shows sunflowers; 'T' shows American flags; 'I' shows a beach with a person; 'O' shows a beach with a blue inflatable; 'N' shows a beach with a person; '!' shows fireworks.