

Dear Parents and Students,

At the outset, we extend our heartfelt appreciation for the unwavering support, steadfast commitment, positivity and enthusiasm you have brought to the start of this new academic year.

Summer is not just a break, it's a reminder to reconnect with your passions, try a new skill, and spend meaningful moments with your family. Relax, recharge, but manage your time wisely. Stay energized, stay hydrated, and make each day purposeful. Don't let procrastination steal your spark! "A stitch in time saves nine" take the time now to plan and organize your summer learning. Small efforts early can save you a lot of time later!

At **The Royal College**, we believe that learning is a journey without a pause. This year's Holiday Homework has been thoughtfully designed to blend academics with creativity, ensuring you remain engaged while enjoying the freedom of summer.

Dear students, this is that time of the year to dive into new realms of thought, ignite your imagination, and create memorable moments. Let your curiosity be your compass as you embark on the adventure of reading captivating books, exploring the world through current affairs, and giving life to your ideas through writing. Push the boundaries of your creativity and ask questions that lead to uncharted discoveries. Watch how growth quietly blooms, when you experiment, explore and evolve.

As the **FIFA Club World Cup 2025** draws near, let the spirit of sportsmanship inspire you. Step outdoors, stay fit, and cultivate healthy habits instead of drifting into endless screen time or unhealthy routines. Let the musician in you strum a melody, the artist in you brings a colourful canvas to life, and the reader in you devour wonderful books, the possibilities are endless!

Your teachers have crated meaningful and engaging assignments not mere tasks, but opportunities to think critically, imagine freely, and showcase your talents. Subject-specific worksheets and project guidelines are available under the respective Subject Cards. Infuse your projects with originality and enthusiasm.

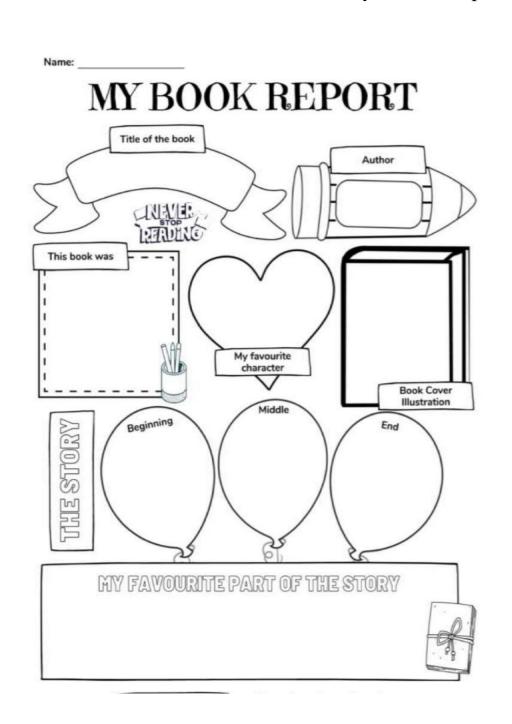
May your summer break be refreshing and unforgettable. We eagerly await your return, filled with new experiences, fresh skills, and smiles as radiant as the summer sun!

HAPPY HOLIDAYS!

English

Activity 1 - i) Read the given story book "You only live once" by Stuti Changle and prepare book report in given format. (Purchase book from Amazon and get the book along with HHW to school). https://amzn.in/d/8vuvBJK

ii) Be creative! You can colour, draw and decorate your book report.



Activity -2

- Make a collage of nature's poets.
- Write a poem of their work with critical appreciation and poetic devices used.

Activity -3 Design an English magazine

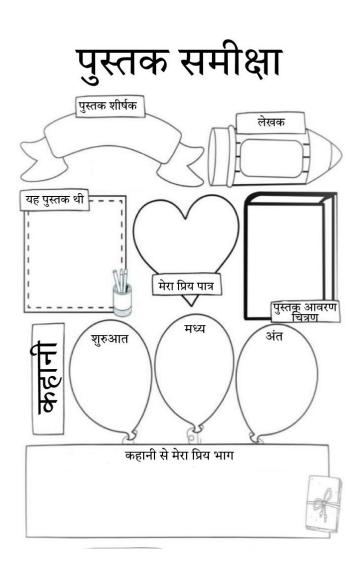
- An attractive cover page and name of the magazine.
- An article on the city of your choice.
- An interesting self-written story or poem.
- Five idioms and five proverbs depicted pictorially.

Hindi

हिंदी व्याकरण (स्पर्श) — पेज नं0 43, 44, 51, 52, 59, 60. भरिए।

क्रियाकलाप 1 -i) निम्नलिखित पुस्तक पढ़े "तीन हजार टांके" सुधा मूर्ति द्वारा, और कहानी की समीक्षा लिखें। उपरोक्त पुस्तक अमेज़ॉन से खरीदें और अवकाश पूर्ण होने पर पुस्तक अपने साथ लाए। https://shorturl.at/M4Xct

ii)) रचनात्मक बनो, आप रंग भर सकते है, अपनी पुस्तक समीक्षा बनाएं और सुसज्जित करें।



क्रियाकलाप 2 – भारत की खोज पाद्रयपुस्तक पढकर मोहनजोदाड़ो सभ्यता और नेहरू जी का जीवन परिचय लिखते हुए एक प्रोजेक्ट तैयार कीजिए।

Mathematics

Compile your homework in a separate notebook.

Smart Math's-

Rational Numbers

Ex- 1.2 and 1.3

Linear Equation in One Variable

Ex 2.1 Pg no. 41

Square and Square Roots

Ex 6.3 pg. no. 119

Mental Maths-

Exercise 01, page no. 05 Q1 to Q14

Exercise 02, page no. 06 Q4 to Q8

Exercise 11, page no. 15 Q1 to Q18

Exercise 12, page no. 16 Q1 to Q13

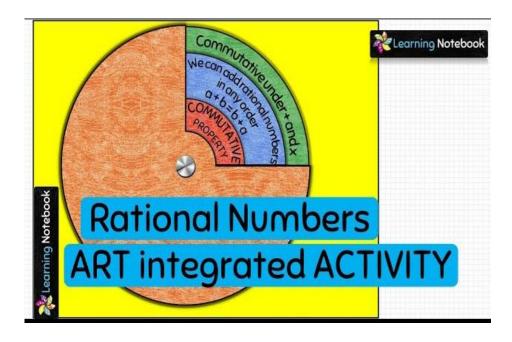
Activity-1

Complete the magic Square below: Use the numbers -4, -3, -2, -1, 0, 1, 2, 3, 4 and 5 to make a magic Square with row, column, and diagonal sum of 9.

	√36
2 ² -1	$2^2 - \sqrt{9}$
$(5^2-4^2)-2$	
	5 5

Activity-2

Prepare working model on properties of Rational Numbers.

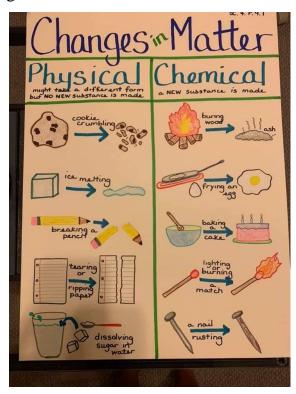


Science

Activity1- Prepare a model of **Parts of flower** using colourful clay on cardboard and label the diagram.



Activity-2 Prepare a chart on the topic **Changes In Method** depicting different examples of physical and chemical changes in an A3 sheet.



Activity 3 - Prepare a power point presentation (ppt) with following details-

- I. The total length of the PPT should not be more than 10-12 slides.
- II. The ppt should be original. Downloaded PPT will not be accepted.
- III. The ppt should include illustrations, pictures, animations and logical text.
- IV. The ppt should be developed and presented in this order
 - Projects title and student information
 - Introduction
 - Specific details
 - Please bring a set of hard copy as well.

Seminar Topics		
Sr. No.	STUDENT NAME	ТОРІС
1	Deepali Joshi	Pure Substances: Elements & Compounds
2	Divya Joshi	Methods of separation of components of Mixture
3	Ishika Ingle	Asexual reproduction and types

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4	Saanvi	Pollination; Self & Cross and their agents
5	Sejal Thapa	Matter & its Properties
6	Smriti Bharti	Types of Changes
7	Yashika Singh	Flower & its parts
8	Aarav Shokeen	Matter and its properties
9	Abhinav Chauhan	Pollination; Self & Cross and their agents
10	Amarjeet Kumar	Types of Changes
11	Anant Sharma	Matter and its properties
12	Anubhav Saini	Structure & Function of Xylem & Phloem
13	Arnav Semwal	Methods of separation of components of Mixture
14	Arush Gurung	Types of Changes
15	Arjun Tyagi	Absorption of water & Minerals in Plants
16	Ashad Chaudhary	Matter and its properties
17	Daksh Tanwar	Matter and its properties
18	Faizan Ali	Types of Changes
19	Himanshu Yadav	Pure & Impure Substances
20	Hiten Monga	Pollination; Self & Cross and their agents
21	Kartikey Singh	Flower & its parts
22	Kiyansh Tomar	Asexual reproduction and types
23	Kunal Pal	Solar System
24	Om Anand Yadav	Pure & Impure Substances
25	Puneet Sisodia	Flower & its parts
26	Ridhan Sisodia	Structure & Function of Xylem & Phloem
27	Rishit Antal	Asexual reproduction and types
28	Rudra Pratap	Pollination & Fertilization in Flower
29	Saksham Chauhan	Flower & its parts
30	Siddhant Maan	Pure & Impure Substances
31	Mohd. Usman	Pollination; Self & Cross and their agents
32	Vivaan Jha	Absorption of water & Minerals in Plants
33	Yash Kumar	Matter and its properties
34	Yuvraj	Transportation in Plants
35	Aryann Rana	Methods of separation of components of Mixture

Social studies

Activity1- Make a beautiful project on any one topic by using your art and craft skills.

a) Political map of India- showing all 28 states,8 union territories, Seas, 2 Island groups and 7 neighboring countries.

Or

b) Important latitudes and heat zones of the earth.

Activity 2- Role of government in society: Examine the functions and responsibilities of government in modern societies.

MOST IMPORTANT:

- DO A GOOD SOCIAL WORK PER WEEK, CLICK PICTURES, PASTE AND WRITE IT IN THE SCRAPBOOK.
- PLANT A SAPLING ON "WORLD ENVIRONMENT DAY" (5 JUNE), CLICK A PICTURE WITH IT AND WRITE A PARAGRAPH ON WORLD ENVIRONMENT DAY. PASTE IT IN THE SCRAPBOOK.
- 90% OF THE HOMEWORK IS OFFLINE. PLEASE DON'T USE MOBILE PHONES.

For any query, please connect Ms. Shivangi Bhandari & Mr. Dashrath Joshi between 11:00 am to 12:00 noon on 8941845010, 9634319234