

**THE ROYAL
COLLEGE**

**WINTER HOLIDAY
HOMEWORK**

STD - VIII

Dear Parents,

We are on the verge of bidding goodbye to 2025 and say 'Hello' to 2026. This is the time when we must introspect, look back, review and reflect upon the entire year to analyze as to how to make it better in the year 2026 for our children. We would like to draw your kind attention towards the following points your ward must adhere to:

- Must take care of his/her hygiene and take bath regularly and wear clean and well ironed clothes.
- Fitness should be prime focus for students and they must take out time for exercise and outdoor games.
- The students must also eat homemade healthy and nutritious food.
- Take out time to pursue a hobby and widen their horizon of learning.
- Identify his/her areas where they need improvement-speaking, writing, reading, math skills and handwriting etc. and garnish them.
- Revise all the concepts taught in the class and read the covered lessons thoroughly.

Hope you all have a wonderful vacation time with immense learning and lots of fun.

WISHING YOU AND YOUR FAMILY A HAPPY AND PROSPEROUS NEW YEAR 2026.

ENGLISH

Activity1- -i) Read the given story book “Life's Magic Moments” by “Ruskin Bond” and prepare book report in given format.(Purchase book from Amazon and get the book along with HHW to school). <https://amzn.in/d/cut9rF7>

ii) Be creative! You can colour, draw and decorate your book report on an A3 sheet.

BOOK REVIEW

Illustrations: Pencil (Title, Author), Stack of books (Title), Book (Create a new cover for your book.), Stars.

Quick Summary

What was your favorite part of the book? why?

Would you recommend this book to a friend?

Yes No

www.pinkadofelementary.com

Activity 2-

Prepare a chart on “Word Formation” by using Noun, Adjective, Prefixes, Suffixes.

WORD FORMATION			
NOUN	VERB	ADJECTIVE	ADVERB
Accept	Acceptance	Acceptable	Acceptably
Enable	Ability	Able	Ably
Bore	Boredom	Boring	Boringly
Clear	Clarity	Clear	Clearly
Defend	Defence	Defensive	Defensively
Emphasize	Emphasis	Emphatic	Emphatically
Freshen	Freshness	Fresh	Freshly
Enlarge	Enlargement	Large	Largely

HINDI

स्पर्श हिंदी व्याकरण पेज नंबर -127,128,138,139,145 पूर्ण करे।

क्रियाकलाप –

निम्नलिखित का प्रिंट निकाले और हल करें।

बाएँ से दाएँ

१. एक पत्थर जिसको रगड़ने आग उत्पन्न होती है (४)
४. आकर्षित करता, मोहित करता (३)
७. नमस्कार (३)
९. रात (३)
११. पृथ्वी (२)
१३. लाख रुपयों का स्वामी, धनी (४)
१५. सैर करना, अनुरक्त होना (३)
१६. हिंदुस्तानी संगीत का एक राग (५)
१९. नीले रंग का आसमान (५)
२२. अपना राज्य (३)
२४. आवश्यकता (४)
२६. पानी (२)
२७. एक ऋतु (३)
२९. जिह्वा, स्वाद (३)
३१. घनापन, घनता (३)
३२. मूँग या उड़द से बनी मिठाई (४)

१		२	३		४	५	६	
		७		८		९		१०
११	१२		१३		१४			
१५				१६			१७	
			१८					
१९		२०		२१		२२		२३
		२४			२५		२६	
२७	२८			२९		३०		
	३१				३२			

ऊपर से नीचे

१. भगवान विष्णु, चक्र धारण करने वाला (४)
२. हृदय, चित्त, अंतःकरण (२)
३. भारत का राष्ट्रीय पुष्प (३)
५. भारत देश से संबंधित (४)
६. मुकुट (२)
८. हाव भाव, नाज, अदा (२)
१०. स्वस्थ, हृष्ट-पुष्ट, बढ़िया (३)
१२. राम का कथा पर आधारित नाटक (४)
१४. जिसका दिमाग ठीक न हो, विकृष्ट (३)
१७. बड़ा राजा (४)
१८. अपनाने की क्रिया, अंगीकार (३)
१९. शांत, शब्द रहित (३)
२०. अभ्यास के कारण, स्वाभावतः (४)
२१. संस्कृत नाटकों का एक पात्र जो स को श बोलता है। (३)
२३. पानी और धरती (४)
२५. एक दक्षिण भारतीय व्यंजन (३)
२८. समूह, दल (२)
३०. एक प्रकार का साँप (२)

MATHEMATICS

Solve the questions from the given link in a separate notebook.

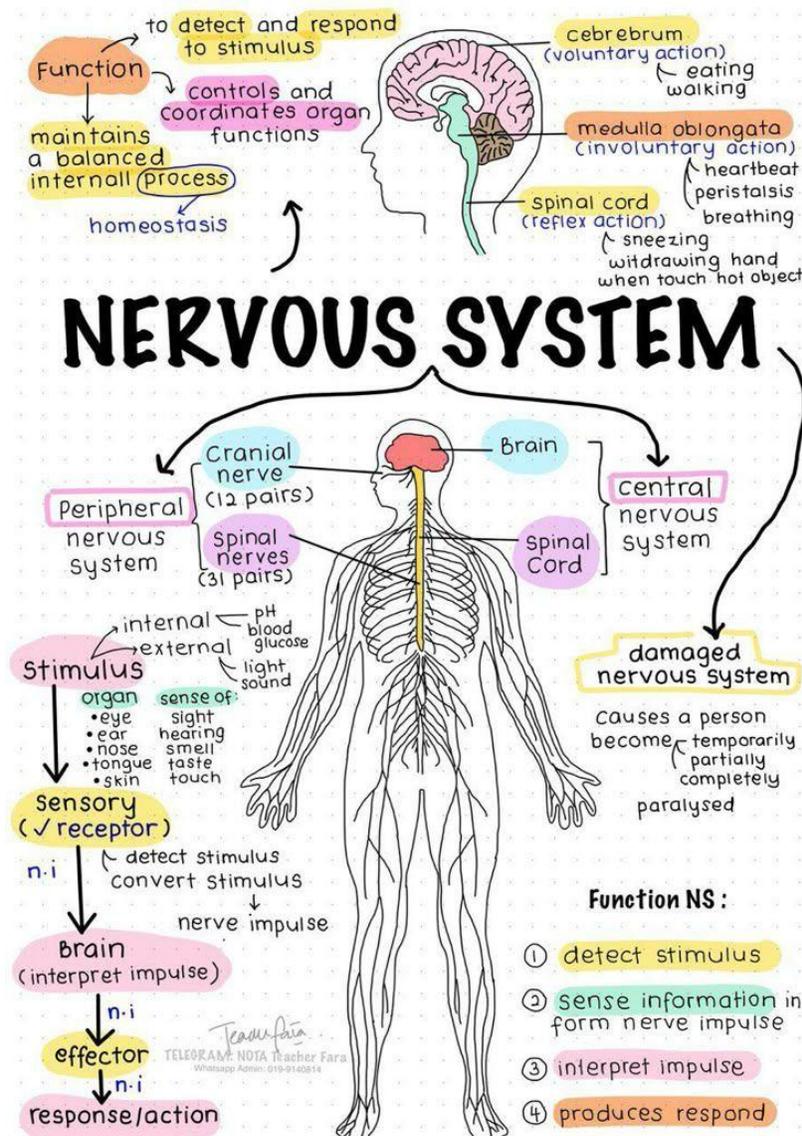
<https://drive.google.com/file/d/1werqZiPGZuRX8AP-vyaiPE9TC8VjZkn1/view?usp=sharing>

SCIENCE

Activity-1

Nervous System Model

Make a neat and labelled model of the human nervous system, showing the brain spinal cord and nerves on an A3 sheet. Explain the function of each part.



Activity-2 Take a printout and solve the worksheet-

WORKSHEET

A. Write the formulae for the following compounds.

1. Sodium carbonate _____
2. Iron (II) sulphide _____
3. Magnesium hydroxide _____
4. Aluminium sulphate _____
5. Zinc sulphide _____

B. Write the names of the compounds represented by the following formulae.

- | | |
|-------------------------|--------------------|
| 1. P_2O_5 _____ | 2. Na_2O _____ |
| 3. $(NH_4)_2SO_4$ _____ | 4. Al_2O_3 _____ |
| 5. $Zn(OH)_2$ _____ | 6. CaO _____ |

C. Write the chemical equations in formulae for the given word equations. Also balance the equations.

1. Silver + Chlorine \rightarrow Silver chloride
Symbolic equation: _____
Balanced equation: _____
2. Calcium + Chlorine \rightarrow Calcium chloride
Symbolic equation: _____
Balanced equation: _____
3. Magnesium + Oxygen \rightarrow Magnesium oxide
Symbolic equation: _____
Balanced equation: _____



Social Science-

Activity 1- Types of soil model (3D model)

Show 4 soils

- alluvial
- black
- red
- laterite

Add label

- -Crop grown
- -regions they are found in
- -use real soil sample if possible.

Activity 2- Natural Resources models (3D model)

Divide model into

- renewable
- 2-non- renewable
- Add conservation methods

MOST IMPORTANT

- **Write 1 page on importance of “Veer Bal Diwas” in Hindi or English on a colourful sheet.**
- **90% of the homework is offline Please don't use mobile phone.**

For any query please connect Ms. Shivangi Bhandari or Mrs. Ruchika Rawat between 11:00 am to 12:00 noon on 8941845010, 7819823748.