



INTERNATIONAL PUBLIC SCHOOL

HOLIDAY HOMEWORK

Class VIII
SESSION 2025-26

Dear students,

The much awaited summer vacation is here and it is time to unlock the days creatively while also strengthening family bonds and learning new skills. Lend a helping hand and learn the skill of shared responsibility. Plant a sapling, adopt a flower, bake a cake or compose a song; do things your heart yearns for and emerge brighter and better.

The Holiday Homework has been designed to foster curiosity, develop creativity, enhance knowledge and instill the joy of learning among all the students. It has been planned to help you to not only revise the concepts learnt but also to explore and expand your knowledge. So enjoy and learn as you complete the tasks set for homework.



INTERNATIONAL PUBLIC SCHOOL

REMEMBER-

- Keep yourself hydrated to beat the heat, eat lots of fruits and exercise.
- Minimise the use of gadgets.
- Spend time with your parents and grandparents; their rich experience will help you overcome challenges with ease.
- Follow a schedule during holidays and be a good time manager.
- Read a newspaper daily and stay updated with current affairs.
- Do the homework independently, only seek assistance and guidance from your parents.
- Pursue your hobby.
- Watch some entertaining educational TV shows such as discovery kids, animal planet and make the learning interesting.
- Practice the Art of Giving. Find time for community service. Visit an orphanage, old age home or a healthcare centre. It will help you grow with love and humility.

Eat well, sleep well and stay
happy! See you in June



ENGLISH

General Instructions that are to be followed:

1. Download the holiday homework page and complete the task.
2. Handwriting should be neat and legible.
3. Holiday homework must be completed on A-4 Coloured Sheets/ A-4 white sheet
4. Originality and usability will be appreciated.
5. Reading daily Newspaper (English), some story books, autobiography, fictions, travelogues or classical will certainly help you to generate ideas and a lifelong wisdom.
6. Submit your homework on 18th June 25 positively in a proper self-made paper bag.

1. Read a novel (Great Expectations by Charles Dickens) write a review including:

a) cover page b) Title c) Main characters d) Plot e) Theme

2. Design an English magazine which should have the following:

- An attractive cover page and name of the magazine
- A few articles on the city of your choice.
- An interesting, self-written story/poem
- English riddles/amazing facts • Self-made advertisements • 5 Idioms and 5 Proverbs depicted pictorially
- An interview with a celebrity for an attractive layout of your magazine.
- You may take help from various issues of magazines that are available; e.g- TINKLE, OUTLOOK, INDIA TODAY, etc.

3. Practice your grammar skills throughout the holidays.

Use English Grammar book and Composition (APC BOOKS) Grade 8(Pgno.7,18,26,34&35)

HINDI

प्रश्न 1- ए.आई. और चैट जी.पी.टी. के बढ़ते कदम-" कितना लाभ कितना खतरा"। इस विषय पर एक चित्र सहित परियोजना तैयार करें।

प्रश्न 2 -किसी गैर सरकारी संस्था (एन.जी.ओ.) में जाकर उसके द्वारा असहाय एवं गरीबों की सहायता के लिए किए जाने वाले कार्यों की जानकारी प्राप्त करें। वहाँ के कार्यकर्ता से पूछे जाने वाले पांच प्रश्न तैयार करें। एवं आप अपना योगदान इस कार्य में कैसे दे सकते हैं एक परियोजना तैयार करें?

प्रश्न 3 - (नाक, कान, मुँह, आँख एवं हाथ) इन शब्दों पर एक शिक्षाप्रद कहानी तैयार करके चित्र सहित लिखें। सभी कार्य स्कैपबुक में पूर्ण करें।

SCIENCE

1. Make a model:

Design a working model that demonstrates a sustainable practice (like a solar water heater /rainwater collector/composting /zero waste). Use recycled materials whenever possible and explain the science behind how the model works, once the school reopens.

2. Research a scientific discovery:

Choose a scientific discovery and write a short report on its history, significance, and impact.

3. Report Writing

Visit an animal health centre or a Veterinarian (a physician for animals). Collect information about various vaccinations that are available for domestic animals (like cows) and pets (like dogs). Prepare report in A4 size paper.

MATHEMATICS

Q1. To identify convex and concave polygons by paper folding. (In lab manual)

Q2. Angle sum property of quadrilateral by paper cutting and pasting. (In lab manual)

Q3. Make a Wall hanging craft on rational numbers .

Q4. CASE-BASED QUESTIONS

Directions (Questions 1 to 5): Examine the following case study carefully and answer the questions that follow.

During a mathematics class, a teacher once gave her students a surprise test to review their knowledge of basic concepts on quadrilaterals. She mentioned the special properties of specific quadrilaterals on different slips and asked each of her students to pick one slip each and identify the quadrilaterals from the given property.

1). Student A picked the following slip.

A quadrilateral whose all sides, diagonals and angles are equal

A's reply would be

- | | |
|----------------|-------------|
| (a) trapezium | (b) rhombus |
| (c) rectangle. | (d) square |

2) Student B picked the following slips

A quadrilateral whose adjacent sides are equal

B's reply would be

- | | |
|----------------|-------------|
| (a) rectangle | (b) rhombus |
| (c) trapezium. | (d) kite |

3). Student C picked the following slip.

A quadrilateral which has the properties of a kite and a parallelogram

C's reply would be

- | | |
|----------------|-------------------------|
| (a) trapezium | (b) rhombus. |
| (c) rectangle. | (d) isosceles trapezium |

4) Student D picked the following slips

A quadrilateral in which only one diagonal bisects the other

D's reply would be

- | | |
|----------------|-------------|
| (a) rectangle | (b) rhombus |
| (c) trapezium. | (d) kite |

5) Student E picked the following slips

A quadrilateral in which each diagonals bisects the angles at the vertices through which it passes

E's reply would be

- | | |
|-------------------|---------------|
| (a) parallelogram | (b) rectangle |
| (c) rhombus | (d) Square |

Note- Q4(Case study) to be solved in math notebook.

SOCIAL SCIENCE

History

1. Make a project on ' Art and Architecture under the colonial rule' by visiting the actual sites.

The research should be made in the following areas :-

(a) Art, Painting, literature, Theatre, Music, Dance etc.

(b) Architecture Grand structures made by British like commercial centre, monuments etc.

Instructions:

1. The project should be Well organized
2. Documentation filled with lively and inviting sketches, reflections of experiences.
3. Reflect on most ideas that were presented during field work. Higher order thinking should be evident throughout.
4. Document Visual encounters.
5. The project should be entirely handwritten.
6. The project report should be in A-4 sheets, of any colour.
7. The cover page should be creative with an interesting title.
8. The project should include an Index/Table of contents.
9. The document pages must be numbered.
10. Bibliography- citing the references from where information was collected to be mentioned.
11. This is to be done in a project file, also paste Pictures relevant to the topic and make it in a presentable form.

Geography

2. Write 5 to 6 pages on any one disaster.

- Heading- Meaning of disaster and calamity
- About disaster
- Causes
- Do's and don'ts
- Case study

Civics

3. Make a Bulletin Board - Collect pictures of all the members of constituent assembly and prepare a chart, while highlighting their states.

Submission date :23 June 2025.

SANSKRIT

प्रश्न 1) 1 तः 100 पर्यंत संख्या रूपाणि लिखत। (chart sheet)

प्रश्न 2) 25 अव्यय पदानि लिखत। (Note Book)

प्रश्न 3) शब्दरूपाणि लिखत। (Note Book)

- इकारान्त, उकारान्त (पुल्लिङ्ग)
- ईकारान्त, ऋकारान्त (स्त्रीलिङ्ग)
- अस्मद्, युष्मद् (उभयलिङ्ग) लिखत।

विशेष-1) इस अवकाश कार्य को अपने NOTE BOOK और chart sheet की सहायता से लिखें।

2) दिनांक-23/6/2025 इस कथित दिनांक पर अपने अध्यापक के पास जमा करें।

FRENCH

Vous devez préparer la carte de la France et mentionner les régions, les montagnes, les fleuves et les villes.

(Map of France on A4 sheet and mention important regions, mountains, rivers and cities)

OR

Mini-projet sur la culture francophone

Tâche : Choisissez un pays francophone (autre que la France) et créez un mini-rapport avec quelques informations.

À inclure :

La capitale

La nourriture

La langue

La culture

(French Culture Mini Project)

Task: Pick a French-speaking country (besides France) and create a mini-report with a few facts. Include: Capital, food, language, culture.)