



G. N. I. PUBLIC SCHOOL

(Senior Secondary)

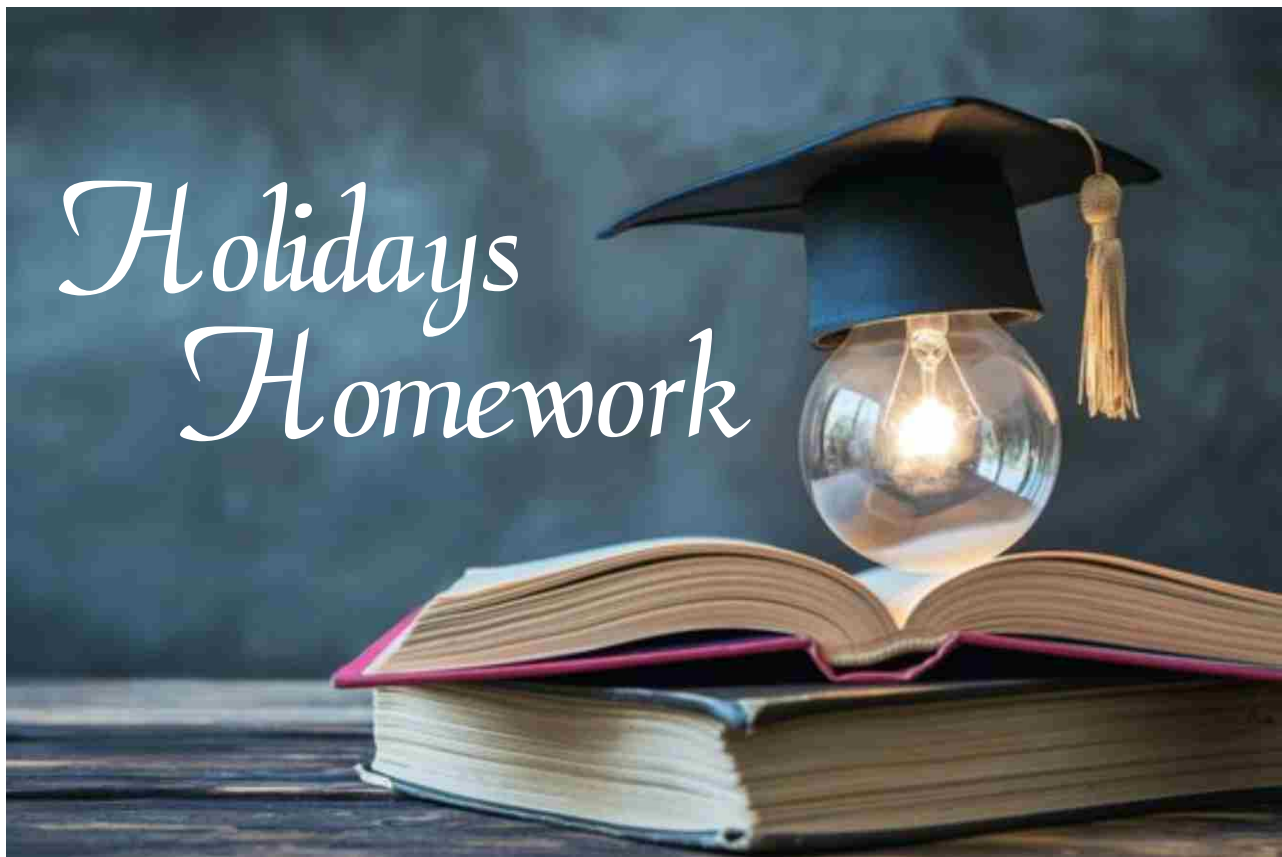
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Class - VI

Session 2025-2026



Signature

Vice Principal

Signature

Principal

Enjoy Your Holidays



ENGLISH

1. Do exercises on page numbers 213 (Sentences), 382 (Editing), 403 (Jumbled Sentences) in BBC book.
2. Create a magazine cover page on the topic 'Adventure' with a suitable title on A3 size sheet. Make it beautiful with colourful pictures.
3. Read any of the stories of R.K.Narayan and write the summary on A4 sheet and illustrate with colourful pictures related to the story.
4. Make a beautiful card for your father on the occasion of Father's Day.
5. Be creative and prepare some flash cards based on the following grammar topics
 - a. Sentences (FOR GIRLS)
 - b. Verbs (FOR BOYS)
6. Make a collage on traditional food of Punjab and Odisha. Make it for both the states on separate A4 sheets.

PUNJABI

ਕੰਮਕਾਪੀ ਤੇ ਕਰੋ

- 1 ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਜੀ ਨੂੰ ਹਿੰਦ ਦੀ ਚਾਦਰ ਕਿਹਾ ਜਾਂਦਾ ਹੈ ਕਿਉ? ਗੁਰੂ ਤੇਗ ਬਹਾਦਰ ਜੀ ਦੀ ਤਸਵੀਰ ਲਗਾ ਕੇ ਵਾਕ ਲਿਖੋ।
- 2 ਕੀੜੀ ਦਾ ਆਕਾਰ ਭਾਵੇਂ ਛੋਟਾ ਹੈ ਪਰ ਗੁਣਾਂ ਵਿੱਚ ਬਹੁਤ ਵੱਡੀ ਹੈ ਇਸ ਨਾਲ ਸੰਬੰਧਿਤ ਇੱਕ ਲੋਕ ਕਹਾਣੀ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਲਿਖੋ।

(2) ਪ੍ਰੋਜੈਕਟ ਬਣਾਓ:-

ਵਿਰਸਾ ਪੰਜਾਬ ਦਾ : ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਤੇ ਤਿਉਹਾਰ, ਰੀਤੀ ਰਿਵਾਜ, ਖਾਣ-ਪੀਣ, ਪਹਿਰਾਵਾ ਨਾਲ ਸੰਬੰਧਿਤ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਪ੍ਰੋਜੈਕਟ ਤਿਆਰ ਕਰੋ।

ਵਿਆਕਰਣ

- 4 ਕਾਲ, ਵਚਨ, ਵਿਸ਼ੇਸ਼ਣ, ਪੜਨਾਵ ਦੀ ਪ੍ਰੀਭਾਸ਼ਾ ਅਤੇ ਕਿਸਮਾਂ ਨਾਲ ਸੰਬੰਧਿਤ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਪ੍ਰੋਜੈਕਟ ਤਿਆਰ ਕਰੋ। ਪਾਠ ਪੁਸਤਕ (ਪਾਠ 1,2,3,4,) ਦੇ ਪ੍ਰਸ਼ਨ ਉਤਰ, ਵਾਕ ਬਣਾਉ, ਸ਼ਬਦ ਅਰਥ ਅਤੇ ਪਿਛਲਾ ਅਭਿਆਸ ਯਾਦ ਕਰੋ।
- 5 ਸ੍ਰੀ ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਜੀ, ਰੁੱਖਾਂ ਦੇ ਲਾਭ, ਦਿਵਾਲੀ ਲੇਖ ਯਾਦ ਕਰੋ।
- 6 ਕਲਾ ਇਕਤਰਤਾ ਗਤੀਵਿਧੀ :-ਪੰਜਾਬ ਅਤੇ ਉੜੀਸਾ ਦੇ ਭੋਜਨ ਪਦਾਰਥਾਂ ਦੀਆਂ ਤਸਵੀਰਾਂ ਲਗਾ ਕੇ ਉਸ ਬਾਰੇ ਲਿਖੋ।



HINDI

आओ ! गर्मी की छुट्टियों का सदुपयोग करते हुए कुछ कार्य करें।

नोट-

1. सब गतिविधियों (Activities) और पूरे कार्य की Assessment दी जाएगी।
2. सभी Activities को A3 size sheet पर बनाएँ।

Activity (क्रियाकलाप)

1. 'ट्रैफिक लाइट' या 'ट्रैफिक सिग्नल' से संबंधित प्रत्येक बत्ती के कार्य को दर्शाते हुए चित्र बनाएँ।
2. भारत के चार राज्यों पंजाब, महाराष्ट्र, ओडिशा, असम के लोक नृत्यों के चित्र चिपकाकर उनके नाम लिखिए।
3. चंद्रयान मिशन से जुड़े दृश्य को बनाकर दर्शाएँ।
4. पंजाब और ओडिशा के पारंपरिक खाद्य पदार्थों (Traditional food) के चित्र बनाएँ।

MATHEMATICS

Activity 1: Rangoli Patterns

- ❖ Use colored paper or draw a 4x4 symmetrical rangoli pattern using geometric shapes (triangles, squares, circles) on A-4 size sheet.
- ❖ Try to create mirror symmetry in your design.

Q1. Is your pattern symmetrical? How many lines of symmetry does it have?

Q2. Identify the sequence or repetition in your pattern.

Activity 2: Number Puzzle

- ❖ Write the next 5 terms of these number patterns:
 - a) 2, 4, 8, 16,
 - b) 1, 4, 9, 16,
- ❖ Identify the rule used in both.
- ❖ Make your own number pattern and write 5 terms. Explain the rule.

Activity 3: Matchstick Models

Use matchsticks or toothpicks to form (Use A-4 size sheet):

- ❖ 1 right angle



- ❖ 1 acute angle
- ❖ 1 obtuse angle
- ❖ 1 straight angle

Q1. What is the sum of angles on a straight line?

Q2. What kind of angle is formed at 3 o'clock on a clock?

Activity 4: Angle Hunt at Home

- ❖ Find 5 examples of angles at home (clock hands, door corner, book corner, scissors, etc.)
- ❖ Paste photos (or draw them) and identify the type of angle (acute, right, obtuse, straight).

Object	Sketch/Photo	Type of Angle

Activity 5: Number Grid Pattern

Look at the number grid and answer the questions:

- Q1. What is the pattern in each row?
- Q2. What is the pattern in each column?
- Q3. Write your own rule using the grid.

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15

SUBJECT ENRICHMENT ACTIVITY

(Use A-4 size sheet and different colours to decorate it)

Create a picture pattern using traditional foods of **Punjab** and **Odisha** to show a **number sequence**. Mention the rule used for the pattern.

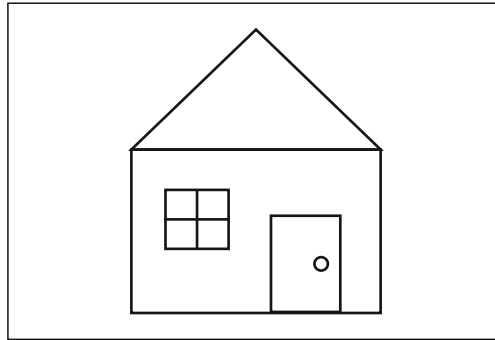
Activity 6: Maths Mandala

Create a Math Mandala using angles and symmetrical patterns on an A4 sheet. Use compass, protractor, and colors.



Activity 7: Angle Detectives

Draw a simple figure using lines and angles and find the number of angles and their types. Also find the number of parallel lines and perpendicular lines if they are present in the picture.



Friend's Observations:

Number of angles: _____

Angle types used:

Parallel lines? _____ Yes/No

Perpendicular lines? _____ Yes/No

SCIENCE

1. Grow bean plants in a self made pot using waste and make a virtual collage of those plants. Picture should be clicked regularly every 5-7 days.
2. Prepare a poster on ways of saving water.
3. Make a comic strip on disorders caused by deficiency of vitamins and minerals.
4. Collect information about the weather forecast (maximum and minimum temperature) of your area for 5 days. Paste or draw pictures on A-4 charts.
5. Collect different types of leaves for about a week. Keep the leaves in a newspaper and put a heavy object over them. Take out these leaves after a week. Paste leaves on paper and prepare a herbarium.
6. Learn and revise lessons 1,3,4,6 and Acidic and Basic Radicals. Read lesson no 2.

Art Integrated Activity

Prepare diet charts for 12 years old children of Punjab and Odisha (Balanced diet using locally grown, traditional food items). The suggested food items should not be expensive and these should be commonly available in Punjab and Odisha. Draw/paste pictures of various food items on it.(Use A-4 chart papers).



SOCIAL SCIENCE

- 1) Let's know about a continent!

Pick any one continent. Make a scrap book about a continent, giving information about location of the continent, the landforms found in the continent, the weather conditions in the continent.

- 2) Visit a Local Community Centre, Temple, or a Park in Your Area. While you are there, observe and note down the non-economic activities.
- 3) You are an archaeologist who has just discovered an ancient pot in a small village. What steps would you take to understand history behind this object? List the methods and experts you would consult to gather information about the civilisation it belonged to.
- 4) Draw the Timeline of main events since 300,000 BCE on A4 size sheet.
- 5) Think of any one vegetable and list the number of different dishes you can prepare with it (at least five). Mention the names of the states to which the dishes belong.
- 6) A Harappan man or woman transported to an average kitchen in today's India. What are the four or five biggest surprises awaiting them.
- 7) Art integrated activity: Punjab and Odisha
Compare and contrast agriculture of Punjab and Odisha showing following main points-
- ❖ Crops grown in Punjab and Odisha.
 - ❖ Crops grown at large scale in both the states.
 - ❖ Harvest festivals celebrated and their historical significance.
 - ❖ Folk dance in Punjab and Odisha.

GENERAL KNOWLEDGE

Answer the following questions (Current Affairs):

- Q1. In which month did Justin Trudeau resign as the prime minister, amidst a crisis in his government?

Ans.

- Q2. What was the theme of the 38th National Games held in 2025?

Ans.

- Q3. Which Indian state has become the first to broadcast its assembly meetings in sign language?

Ans.

- Q4. Which cricket stadium in India was the venue for the opening ceremony of IPL 2025?

Ans.



Q5. What is the name of the Indian space agency?

Ans.

Q6. Name the American university that has developed a new blood test that can detect pancreatic cancer.

Ans

Q7. Name the FM channel created for the Maha Kumbh festival.

Ans.

Q8. Where was the recently concluded Mahakumbh held?

Ans

Q9. Who has taken charge as the 26th Chief Election Commissioner of India?

Ans.

Q10. Name the company that has launched India's first privately built supersonic ramjet engine named 'Tezz'.

Ans.

Q11. In which Indian city was India's first vertical bifacial solar plant inaugurated?

Ans.

Q12. Which country did Argentina beat to qualify for the FIFA World Cup 2026?

Ans.

Q13. Which country hosted the 9th Asian Winter Games?

Ans.

Q14. How many women recipients feature in the Padma Awards 2025?

Ans.

Q15. Who won the ICC Champions Trophy 2025?

Ans.

ACTIVITY:

Make a poster depicting Traffic Sign Boards which are displayed by traffic authorities at the traffic Intersections on the road. (Refer page no. 37 of your book)

DIVINITY

1. All the activities should be done in your Divinity notebook.
2. Each activity carries marks.

Activity no 1 - ਵਾਤਾਵਰਨ ਦੀ ਸੁੱਧਤਾ ਤੇ ਗੁਰਬਾਣੀ ਦੀਆਂ ਤੁਕਾਂ ਲਿਖੋ।

1. ਬਲਿਹਾਰੀ ਕੁਦਰਤਿ ਵਸਿਆ॥
ਤੇਰਾ ਅੰਤ ਨ ਜਾਈ ਲਖਿਆ ॥੧॥ ਰਹਾਉ ॥



2. ਪਵਣ ਗੁਰੂ ਪਾਣੀ ਪਿਤਾ ਮਾਤਾ ਧਰਤਿ ਮਹਤੁ ॥
3. ਸਭ ਕਿਛੁ ਤੂੰ ਹੈ ਤੂੰ ਹੈ ਮੇਰੇ ਪਿਆਰੇ
ਤੇਰੀ ਕੁਦਰਤਿ ਕਉ ਬਲਿ ਜਾਈ ਜੀਉ ॥੧॥
4. ਅਚਰਜ ਤੇਰੀ ਕੁਦਰਤਿ ਤੇਰੇ ਕਦਮ ਸਲਾਹ ।।
ਗਨੀਵ ਤੇਰੀ ਸਿਫਤਿ ਸਚੇ ਪਾਤਿਸਾਹ ॥੨॥
5. ਕੁਦਰਤਿ ਕਰਿ ਕੈ ਵਸਿਆ ਸੋਇ ।।
ਵਖਤ ਵੀਚਾਰੇ ਸੁ ਬੰਦਾ ਹੋਇ ।।
6. ਸਚੀ ਤੇਰੀ ਸਿਫਤਿ ਸਚੀ ਸਾਲਾਹ ॥
ਸਚੀ ਤੇਰੀ ਕੁਦਰਤਿ ਸਚੇ ਪਾਤਿਸਾਹ ॥
7. ਅਸਮਾਨ ਜਿੰਮੀ ਦਰਖਤ ਆਬ ਪੈਦਾਇਸਿ ਖੁਦਾਇ ॥੮॥
8. ਵਣ ਤ੍ਰਿਣੁ ਤ੍ਰਿਭਵਣ ਕੀਤੇਨੁ ਹਰਿਆ ॥
ਕਰਣਹਾਰਿ ਖਿਨ ਭੀਤਰਿ ਕਰਿਆ ॥

Activity no :2 Calligraphy

2. Write pages 1 to 20 of Jeeveye Gurbani Naal.

Activity no - 3. Write names of 10 gurus, five beloveds, four Sahibzadas and name of five Kakars.

Activity no -4. Paste a picture of Keshgarh Sahib (Anandpur Sahib) and write five lines on the importance of this religious place.

Activity no -5. Recite the following Banis daily.

A. Japji Sahib

B. Chaupai Sahib

6. Learn chapters 1 to 3 from assignments and back exercises from your Divinity book.

ARTIFICIAL INTELLIGENCE

1. Use a graphic design tool Canva to create a digital poster on a topic of interest, such as "Internet Safety Tips". Bring printout.
2. Create a chart on "Use of Domains of AI" with relevant pictures and content.
3. Describe the use of Google navigation in your daily life with example. Set location to your friend home and follow steps (Google map) with the help of pictures. (bring print out).
4. Make a fancy drawing using pen tool in Scratch (refer page no 76)



DRAWING

1. Create a collage composition, given in your Drawing Book on page no.76 and paste in your file.
2. Prepare any one poster given in your drawing book on page no. (66,69-70) draw and colours in your drawing file.

Topics:- Save Water, Save Tree

Complete your previous work it will be checked after the summer vacations.

HEALTH AND PHYSICAL EDUCATION (HPE)

1. Perform any 5 Yoga Asanas daily.
2. Get up early in the morning and go for a walk and do exercise for half an hour. (Make a video for the same)

Note:- Video to be shared with HPE Teachers after holidays.

Note: School will reopen on 9th July, 2025