



N.K. BAGRODIA PUBLIC SCHOOL
SECTOR-9, ROHINI, DELHI -110085

HOLIDAYS HOMEWORK



CLASS - 7
2026-2027

EVERY DAY ADDS A NEW CHAPTER TO YOUR GROWTH STORY

ENGLISH

1. Detective Case File

Imagine you are a detective investigating the mystery in the Chapter 'August Heat'. Prepare a Detective Case File on A4 size sheets.

Your Case File should include:

- Case Title: The Mystery of the August Heat

- Suspects: Withencroft / Atkinson / Fate
- Evidence: Drawing, Gravestone, Coincidence
- Final Conclusion: Your theory on what happens next.

Design it like a real detective file adding drawings or evidence slips to it.

2. "My Life, My Story" - Autobiographical Scrapbook

Create a mini scrapbook (3-4 pages) about yourself including:

- Timeline: Birth → Present → Future Dreams
- Happiest Day: A brief note about your most memorable happy moment.
- Letter to Future Self: A message to yourself 10 years from now.
- 5 New Words: Describe yourself using 5 unique words with their meanings.

Decorate it with colours, drawings, stickers, or pictures. Prepare a 2-minute oral presentation using this scrapbook.

HINDI

1) डिजिटल कोलाज:

अंडमान निकोबार, लक्षद्वीप और दिल्ली के खानपान व पहनावे का एक डिजिटल कोलाज तैयार कीजिए। (किसी भी ऐप का प्रयोग किया जा सकता है।)

2) खुशनुमा पल:

अपनी कॉपी में छुट्टियों में बिताए अपने खुशनुमा पलों की चित्रात्मक प्रस्तुति (**Pictorial Presentation**) कीजिए।

SANSKRIT

प्रस्तुतिकरण (कॉपी मध्ये कुर्वन्तु)

1. अंडमान निकोबार द्वीपसमूहस्य तटानां तथा विशिष्ट-स्थानैः संबद्धाः चित्राणि संश्लेषयन्तु। तेषां नामानि अपि लिखन्तु।
2. 'अंडमान निकोबार द्वीपसमूह' विषये संस्कृते पञ्चवाक्यानि लिखन्तु (पाठ- 11 आधारितम्)।
3. पुनरावृत्ति: प्रथमा-सावधिकी-परीक्षा-पाठ्यक्रमः।

FRENCH

French Festivals

Prepare a list of French festivals (at least 6-7) and explain each in 2-3 lines on separate sheets of paper.

Cahier d'exercices: Complete Lesson 1 and 2 in your exercise book.

MATHEMATICS

1. Mathematical Board Game

Develop a fun and interactive board game incorporating mathematical concepts (e.g., Large numbers, Fractions, Decimals, Integers etc.).

Guidelines:

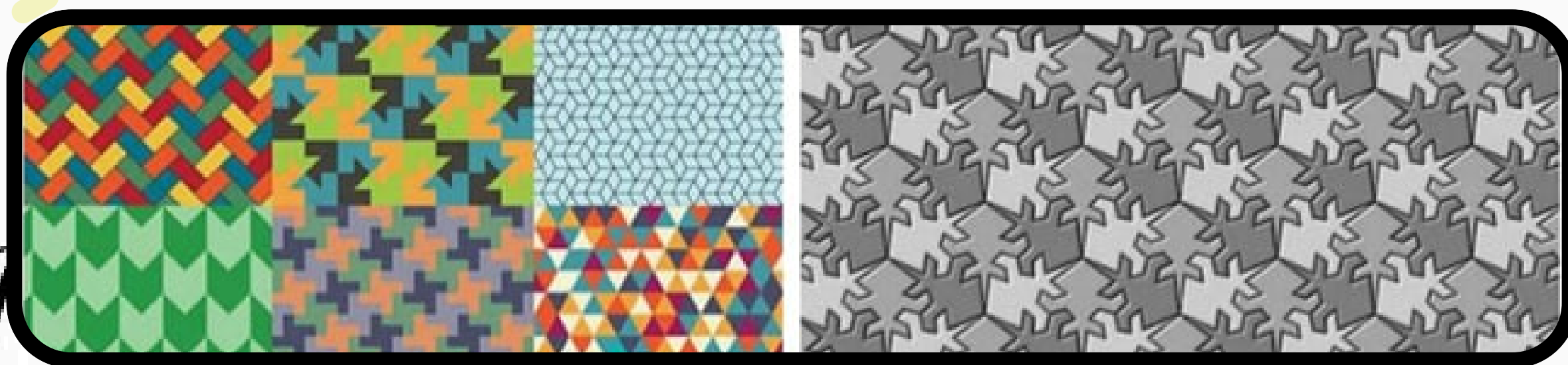
- Design a board (e.g., Ludo, Snake & Ladder, or Quiz format).
- Frame clear rules for playing.
- Include at least 15–20 mathematics-based questions.
- Use chart paper/cardboard and create attractive materials (dice, tokens, cards).
- Ensure it is neat, creative, and playable.

2. Tessellation Poster

Create a tessellation design on an A3 size sheet using geometrical shapes like triangles, squares, or hexagons.

Guidelines:

- Pattern must repeat without gaps or overlaps.
- Use colors creatively.
- Title: "Tessellation Art in Mathematics"
- Explanation: Write 3–4 lines explaining what tessellation is.
- Sample tessellation for your reference:



SCIENCE

Roll No. 1 to 10: "My Lunch Plate Analysis"

Observe your lunch/dinner for 7 days.

• **Make a Table: Day | Food eaten | Carbohydrates | Proteins | Fats | Vitamins/Minerals**

• **Example: Rice (Carb), Dal (Protein), Ghee (Fat), Salad (Vitamins).**

• **Curiosity Question: Add 5 questions like: "Which nutrient was maximum in your meals?"**

Roll No. 11 to 20: SOLAR SYSTEM - "Planet Passport"

Create a passport for any 2 planets.

• **Each page must include: Planet name, Distance from Sun, Number of moons, Temperature, Special feature.**

• **Add Stamp-like drawings: (e.g., Saturn Passport Stamp: "Ring Master").**

Roll No. 21 to 30: Planet Advertisement Activity

Imagine planets are competing for tourism.

• **Include: Tagline, 3 Attractions, Warning note (extreme heat/cold).**

• **Example: "Visit Mars – The Red Adventure Planet!"**

Roll No. 31 to 40: Space News Scrapbook

Collect 10 space-related news articles (ISRO, Chandrayaan, Aditya L1, etc.).

• **For each: Title, Date, What happened, Why it is important.**

Roll No. 41 to 46: "Salt in My Life" Survey

• **Write: 5 places where salt is used, 3 types of salts (Common salt, baking soda, washing soda, etc.).**

• **Bonus: Why salt is important in food.**

SOCIAL SCIENCE

Physical Features of India

"Physical features of India are diverse and play a vital role in shaping the nation".

Task:

Prepare a creative and informative project on any one physical feature of India (Mountains, Plains, Deserts, Plateaus, or Coastal regions).

Include:

- Geographical significance.
- Lifestyle of the people living there.
- Role in the economy.
- Contribution to strengthening the nation.
- Use pictures, maps, drawings, and diagrams to make it visually appealing.

COMPUTER

Create an AI Comic Strip (Canva Recommended)

Create a 4–6 panel comic on: "My Life with a Robot Friend"

Include:

- Dialogues
- Funny scenes
- A meaningful message

Submit your AI Comic Strip as a PDF or image file. Upload it on the Google Drive link shared in the class group.

ART

1. Decorative Borders:

Make 10 beautiful borders of the same pattern. Size: 6" × 35".

2. Mason Jar Design:

Design a pair of beautiful Mason Jars using your own creativity.

3. Educational Poster:

Get a colored printout (A3 size) of a poster/drawing on any educational topic (Reading, Learning, Books, etc.).

KAUSHAL BODH

THIS SUMMER DON'T JUST CHILL - SKILL

“Tie, Dye, and Let Creativity Fly!”

- Create ONE small tie and dye sample using any cloth at home and write a short description (use 4–5 A4 sheets).
- Mention the process details and also mention any two techniques such as Bandhani or Leheriya.
- Mention your experience.

KAUSHAL BODH

Steps to follow:

- Selecting fabric: e.g., cotton handkerchief, T-shirt, kurta.
- Tying the fabric: using threads or rubber bands.
- Preparing natural dye: e.g., Turmeric (Yellow), Tea/Coffee (Brown), Beetroot (Pink).

Dye the Cloth:

- Dip the tied cloth in dye for 20–30 minutes.
- Dry it and then untie.
- You have created your own tie and dye piece!

Holiday Homework 2026-27

**From Roots to Skills:
Learning Practical Life Lessons
from Elders and Showcasing
Them Creatively**

Dear Students,
This holiday, connect with your roots by learning meaningful life skills from your grandparents or elders at home. Transform this learning into a creative product and present it

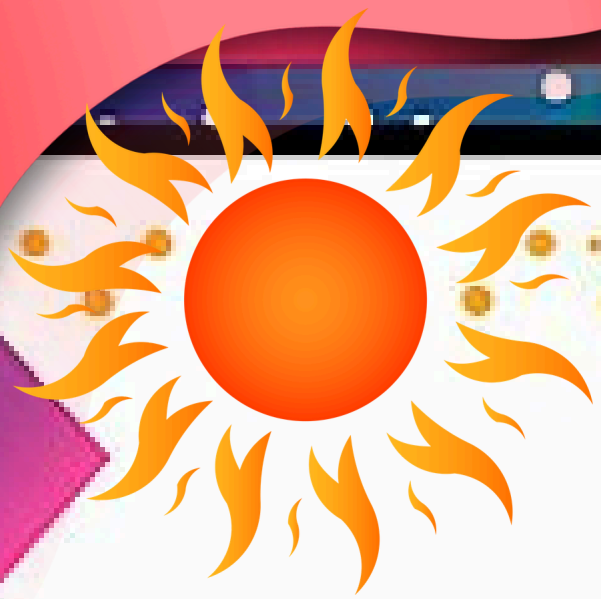
VII – CHOOSE ANY ONE –

Artistic Impressions Hub
Create hand-painted products such as portraits, terracotta pots, or bottle art.

Eco Smart Creations
Make "Go Green" kits including cloth bags or jute bags.

Creative Crafts Corner
Design jewelry, like traditional piece craft shagun envelopes.

Display your work on a **DISPLAY TRAY** and present it with a **CREATIVE BRAND NAME** crafted for your product.



SUMMER HOLIDAYS

Sun is strong, but your precautions are stronger

- **Stay Hydrated** – Drink plenty of water throughout the day, even if you are not thirsty. Avoid sugary and caffeinated drinks.
- **Avoid Direct Sunlight** – Stay indoors during peak hours (12 PM to 4 PM) when the sun is strongest.
- **Wear Light Clothing** – Choose loose, light-colored, and breathable clothes like cotton.
- **Use Sun Protection** – Wear hats, sunglasses, or use an umbrella when going outside.
- **Eat Light Meals** – Prefer fresh fruits, vegetables, and easily digestible food. Avoid heavy, spicy meals.
- **Keep Your Home Cool** – Use curtains, fans, or coolers to maintain a comfortable indoor temperature.
- **Take Frequent Breaks** – If working outside, rest in shaded or cool areas regularly.
- **Never Leave Anyone in Parked Vehicles** – Especially children or pets, as temperatures rise quickly.
- **Recognize Symptoms** – Watch for signs like dizziness, headache, nausea, or excessive sweating—these may indicate heat exhaustion.
- **Take Cool Showers** – Helps in lowering body temperature.
- **Check on Others** – Look after elderly people, children, and sick individuals as they are more vulnerable.
- **Use ORS or Electrolytes** – Helps maintain salt balance in the body during excessive sweating.

