



Class V

Holiday Homework

Summer holidays are a time to relax, explore and learn new things.
Let us use this time wisely to develop creativity and knowledge.
This holiday homework is designed to make learning fun and interesting.
So, let's begin this joyful learning journey!



English



Instructions:

1. Kindly ensure all the assignments are completed neatly and submitted on time.
2. Assignment No. 1, 2 and 4 are compulsory for all.

1 Create a comic strip based on a story that you have recently read. This will be included in the class library.

Art-Integrated Project File

Prepare an attractive and creative project file on the Importance of Art and Culture of Rajasthan and Nagaland.

Include pictures, drawings, and brief descriptions to make it colourful and informative.

2

Chart/Model Making

3 Make neat and colourful charts/models on the following topics as per your roll number:

- a) Parts of Speech – Roll No. 1 to 15 (charts/models)
- b) Adjectives – Roll No. 16 to 30 (charts)
- c) Tenses – Roll No. 31 to 45 (charts/model)

Cursive Writing

Complete Pages 1 to 20 in your cursive writing book.

4

Important: Best assignments will be displayed in the exhibition.



Social Science



Model project work class-wise

5A1

Rainwater Harvesting (Working Model)

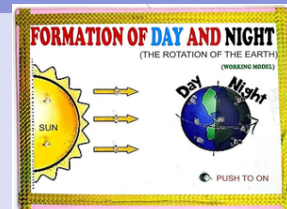
- Materials: Bottle, straw/pipe, cardboard house, small container
- Working: Make a roof using cardboard
Attach a straw (pipe)
Pour water → it flows into bottle (tank)



5A2

Movement of the Earth (Working Model)

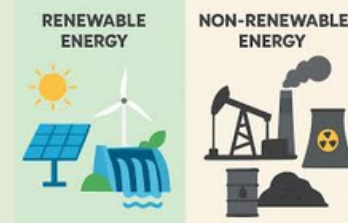
- Materials: Ball, torch, stick, base
- Working: Rotate ball → Day & Night



5A3

Renewable & Non-Renewable Energy

- Materials: Paper fan, LED, battery, cotton
- Working: Windmill rotates by blowing air
LED glows (symbol of energy)
Show factory smoke with cotton.



5A4

Agencies of the United Nations (Interactive Model)

- Materials: Chart, flags, boxes, labels
- Working: Make sections for:
WHO (health)
UNESCO (education)
UNICEF (children)
*Use cards to show their work





Model project work class-wise

5A5

3D India Map Model (Most Popular)

-Idea: Make a raised map of India and label states & capitals

How to make:

- Base: cardboard or thermocol
- Use clay/dough to create state boundaries (slightly raised)
- Paint each state in different colors
- Use small flags/toothpicks to mark capitals



5A6

Model: "Our National Symbols Garden"

Topic: India - Our Country

-Materials: Thermocol or cardboard, clay, toothpicks, printouts, green paper

How to make:

1. Make a small garden on thermocol or cardboard base.
2. Add clay models: *Tiger* - National Animal, *Peacock* - National Bird, *Lotus* - National Flower
3. Put small flags on toothpicks for *Tricolor*.
4. Paste a small *Ashoka Chakra* in center.
5. Label everything. Add "Unity in Diversity" tag.



Learning and Notebook Work

1. Learn Chapters 1 and 2.
2. Complete Social Science Notebook Work.

Monument Visit

1. Visit any Monument in Jaipur (e.g., Hawa Mahal, Amer Fort).
2. Capture Photographs and Affix Them to a Chart.
3. Share Experiences Regarding the Monuments in Class.

Art Integrated Project

1. Compare Rajasthan and Nagaland's: Culture, Festivals, Cuisine.
2. Create a Collage on Chart Paper or in a Scrapbook.



MATHS



A Journey of Numbers & Culture

Homework Guidelines

- **Objective:** Complete one Working Model and one Art Integrated Project as per your roll number.
- **Creativity:** Use eco-friendly and recycled materials like cardboard, beads, and old cloths.
- **Theme:** Comparative study of Rajasthan (Desert State) vs Nagaland (Hill State).
- **Submission:** Submit within the first week of school reopening

Group 1: Roll No. 1-10

Roman Numerals & Place Value

Working Model: Create a decorative Roman Numeral Wall Clock using foam and matchsticks.

Art Project: Research formation year of Rajasthan and Nagaland. Write in Roman numerals and expanded form.

Group 2: Roll No. 11-20

Patterns & Tiling

Working Model: Create a sliding pattern board to show tessellations.

Art Project: Compare Rajasthani Mandana art with Naga shawl patterns.

Group 3: Roll No. 21-30

Symmetry & Reflection

Working Model: Build a symmetry kaleidoscope.

Art Project: Draw Rajasthani puppet and Naga tribal mask showing symmetry.

Group 4: Roll No. 31-40

Area & Perimeter

Working Model: Create a geoboard to calculate area and perimeter.

Art Project: Draw Amer Fort and a Naga hut and calculate area & perimeter.

Group 5: Roll No. 41 & Above

Data Handling (Bar Graphs)

Working Model: Create a 3D bar graph.

Art Project: Compare rainfall of Jaipur and Kohima using bar graph.



Science



Instructions:

Science holiday homework to be done on A-4 size sheets and arrange them in a file or folder.

1

Paste pictures of crops grown in Rajasthan and Nagaland both the states and write 2-3 lines on it.



Prepare a face mask combining both the state (Rajasthan and Nagaland) art using sheets, colors, decorative items, etc.

2

3

Paste pictures of any four dishes of both states (Rajasthan and Nagaland), write about their nutritional values and write any one recipe.



Make a creative chart on safety measures we should follow in our day to day life.

4

5

Project

Visit to a village

Ask your parents to take you to a village. Observe how the farmers grow crops in their field and how they take care of their crops. Click pictures and paste them on a sheet.



Computer



Instructions:

Do any one of the following activities.

1

Activity 1: Software Tree Model

Students are required to make a “Software Tree” model to show the different types of software. Draw a big tree on chart paper or cardboard.

- The trunk of the tree should be labelled as Software.
- The branches should show the two main types:
 - System Software
 - Application Software
- The leaves should include examples such as:
 - Paint, MS Word, Games, Windows etc.



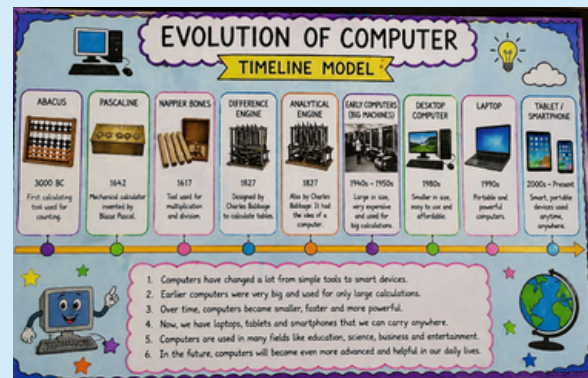
Use colors, drawings, or cut-outs to make your model attractive. All parts should be clearly labelled.

2

Activity 2: Evolution of Computer (Timeline Model)

Students are required to make a timeline model showing the evolution of computers. Use a long chart paper or cardboard to create your model. Arrange and display the following stages in order:

- Abacus, Pascaline, Napier Bones, Difference Engine, Analytical Engine
- Early computers (big machines)
- Desktop computer
- Laptop
- Tablet / Smartphone



You may use drawings, printed pictures, or cut-outs to represent each stage. Each stage should be neatly labelled. Decorate your model using colors and creative ideas.

Also, write 5–6 simple sentences explaining how computers have changed over time (for example: size, speed, and usage).

Note: Make sure your work is neat, colorful, and well-presented.



हिन्दी



1. अपनी पाठ्यपुस्तक वीणा के पाठ -3 *न्याय की कुर्सी* को सभी विषयों (विज्ञान, सामाजिक विज्ञान, गणित ,अंग्रेजी) से एकीकृत कीजिए तथा राजस्थान व नागालैंड के देवी देवताओं के चित्र चिपकाकर उनका तुलनात्मक अध्ययन करते हुए एक फाइल बनाइए । (सभी के लिए अनिवार्य है)
2. सुलेख के पृष्ठ संख्या 1 से 25 तक पूर्ण करें । (सभी के लिए अनिवार्य है)
3. अपनी मनपसंद किसी भी एक कहानी को *कॉमिक स्ट्रिप* के रूप में प्रस्तुत कीजिए व उससे मिलने वाली एक शिक्षा भी लिखिए । (अनुक्रमांक - 1 से 15)
4. *संज्ञा* व उसके भेद से संबंधित कोलाज बनाइए A4 साइज शीट पर । (अनुक्रमांक - 16 से 30 तक)
5. चित्र चिपकाकर *क्रिया* से संबंधित एक चार्ट बनाइए A4 साइज शीट पर । (अनुक्रमांक - 31 से 45 तक)



संस्कृत



- अकारान्त पुल्लिङ्ग, आकारान्त स्त्रीलिङ्ग, अकारान्त नपुंसकलिङ्ग के 10 - 10 शब्द याद कीजिए।

- ए4 साइज शीट का प्रयोग करते हुए तीनों लिङ्गों के संज्ञा शब्दों के 12 चित्रों का एक कोलाज बनाइए।
रोल नं. 1 से 22 तक

- संस्कृत शब्दावली स्कैपबुक - बच्चे फल, सब्जियों, पक्षियों और रंगों के चित्र चिपकाकर उनके सामने संस्कृत नाम (जैसे - आम्रम्, कपोतः आदि) लिखें। रोल नं. 23 से अंतिम तक

