



HOLIDAY HOMEWORK

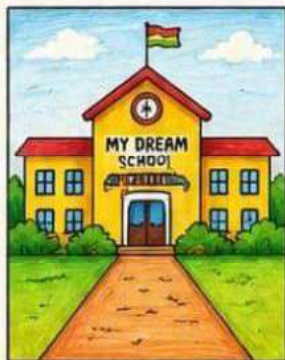
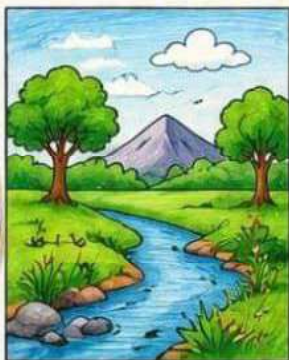
CLASS 6 (ART & CRAFT)



1. DRAWING

Draw and colour any one:

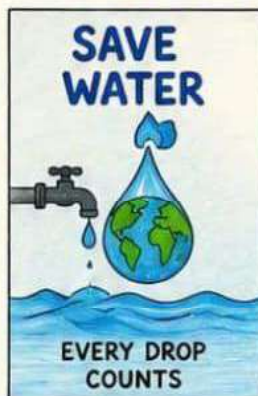
- Nature scene 
- My Dream School



2. POSTER MAKING

Make a poster on:

Save Water / Save Trees



3. CRAFT WORK

Make one item from waste materials:

Pen stand / Wall hanging



4. PAPER CRAFT

Make:

Greeting card OR Paper flowers



5. TRADITIONAL ART

Draw a simple design of:

Warli Art OR Madhubani Art



WARLI ART



MADHUBANI ART

6. ART STUDY

Write 4-5 lines on any one Indian artist



Rabindranath Tagore

Rabindranath Tagore was a great poet, writer, painter, and musician. He was born on 7th May 1861. He wrote the national anthem of India "Jana Gana Mana". He was awarded the Nobel Prize in Literature in 1913.

★ INSTRUCTIONS



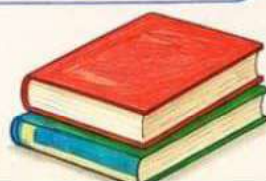
Do work neatly in art copy



Use colours

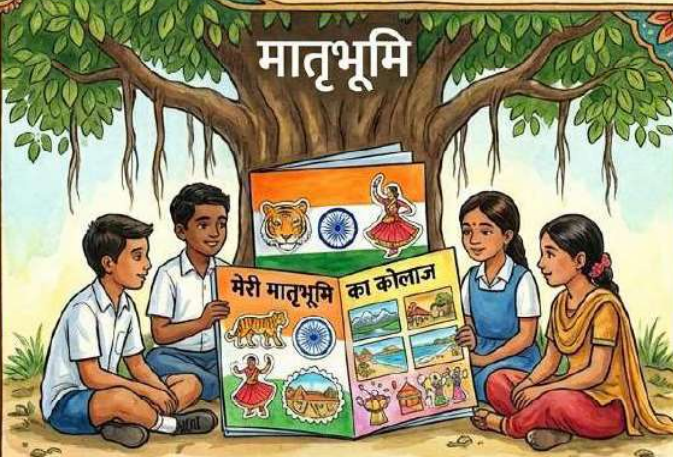


Be creative



मातृभूमि और गोल: हमारा रचनात्मक गृहकार्य

मातृभूमि



कार्य १: अपनी मातृभूमि का परिचय (Introduce your Motherland)

एक छोटा सा कोलाज (collage) या स्कैपबुक बनाओ जिसमें भारत की संस्कृति, भूगोल, और प्रसिद्ध लोगों की तस्वीरें या चित्र हों। उसके बारे में ५ लाइनें लिखो।

गोल



****कार्य २: अपने पसंदीदा खेल का ग्राउंड (बनाकर) और मुख्य नियम**
एक पोस्टर पर अपने सबसे प्यारे खेल के ग्राउंड या कोर्ट का चित्र बनाएं और उसके ३ सबसे ज़रूरी नियमों को हिंदी में लिखें। समझाएं कि यह खेल आपका क्यों पसंदीदा है।



CLASS 6 SCIENCE (CURIOSITY) SUMMER HOLIDAY HOMEWORK

MAY - JUNE 2026

Be Curious • Be Creative • Be a Young Scientist! ♥



SECTION A - OBSERVATION SKILLS

1. Science Around Me

Observe your surroundings and list:

- ☆ 5 natural things
- ☆ 5 man-made things



2. Daily Observation Diary

Write daily:

- ☆ Weather conditions
- ☆ One scientific observation



SECTION B - PLANTS & LIVING WORLD

3. Plant Study

Observe a plant for 7 days.

Record:

- ☆ Growth changes
- ☆ Type of leaves
- ☆ Watering pattern



4. Living vs Non-living

List:

- ☆ 10 living things
- ☆ 10 non-living things

Write differences.



SECTION C - EXPERIMENTS

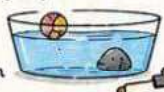
5. Simple Experiments

Perform and record:

(a) Dissolve salt/sugar in water



(b) Observe floating and sinking objects



Write:

- ☆ Observation
- ☆ Conclusion



6. Air Around Us

Prove that air occupies space.

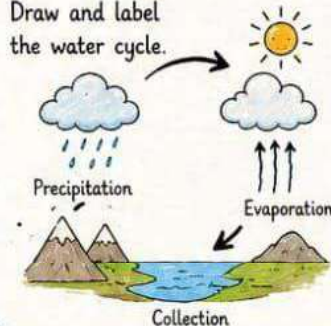
Example:
Balloon activity



SECTION D - WATER & ENVIRONMENT

7. Water Cycle

Draw and label the water cycle.



8. Save Environment

Write 8-10 ways to protect our environment.



SECTION E - SCIENCE IN DAILY LIFE

9. Uses of Science

List the uses of science at:

☆ Home



☆ School



10. Energy Sources

List:

☆ Renewable sources



☆ Non-renewable sources



SECTION F - THINKING SKILLS

11. Reasoning Questions

Answer the following:

(a) Why do plants need sunlight?

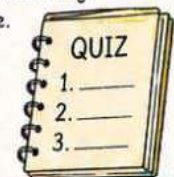


(b) Why do objects fall down?



12. Science Quiz

Prepare 10 interesting questions from daily life science.



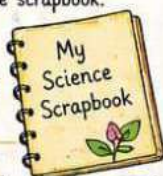
SECTION G - PROJECT WORK

13. Science Scrapbook

Make a science scrapbook.

Include:

- ☆ Diagrams
- ☆ Experiments
- ☆ Facts



14. Model Making

Make a simple model on any one:

- ☆ Water cycle
- ☆ Solar system



SUBMISSION GUIDELINES

- ☆ Maintain a neat and well-organized file.
- ☆ Use diagrams, colours and labels.
- ☆ Write observations clearly.
- ☆ Be honest and original in your work.
- ☆ Submit after the holidays.



EXPLORE... OBSERVE...
EXPERIMENT... LEARN... GROW! ♥

SCIENCE IS ALL AROUND US.
KEEP EXPLORING!

ग्रीष्मावकाशार्थ गृहकार्य

(2026-27)

कक्षा षष्ठी

विषय: संस्कृतम्



1 दिए गए वर्णों में से स्वर वर्ण एवम् व्यंजन वर्ण अलग करके लिखें -
अ, क्, प्, ब्, न्, आ, ई, स्, च्, ऋ ,
म्, भ्, ग्, व्, ओ, उ्, ल्, द।

2 ऊपर दिए गए प्रत्येक वर्ण से संस्कृत में शब्द बनाएं।

3 अपनी कक्षा में दिखाई देने वाले किन्हीं
10 वस्तुओं के नाम संस्कृत में लिखें।



4 संस्कृत में शरीर के किन्हीं दस अंगों के नाम लिखें।

5 आप किसी उपवन में बैठे हैं। आप जो देख रहे हैं,
उसका वर्णन संस्कृत में सरल वाक्यों में करें। चित्र भी बनाएं।



6 आप अपने विषय में दस वाक्य संस्कृत में लिखें।



7 'बालक' शब्दरूप याद करके लिखें।



8 MDP – संस्कृत ग्रन्थेषु वृक्षाः

किन्हीं दस वृक्षों/पौधों के नाम संस्कृत में लिखें
चित्र बनाकर।

वृक्ष पर संस्कृत में श्लोक लिखें।



विद्या ददाति विनयं विनयाद् याति पात्रताम्।
पात्रत्वात् धनमाप्नोति धनात् धर्मं ततः सुखम्॥



Maths
Makes
Everything
Possible!



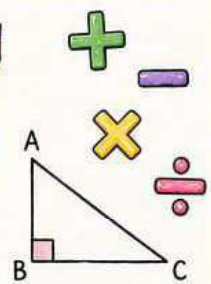
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CLASS 6 MATHEMATICS

SUMMER HOLIDAY HOMEWORK

MAY - JUNE 2026

Think → Solve → Apply → Grow! ♥



SECTION A - NUMBER SYSTEM

1. Number Exploration

Write any 10 large numbers (up to 1,00,000).

For each number:

- ★ Write its number name
- ★ Write its expanded form
- ★ Identify the place value of any one digit

Number	Place Value (of any one digit)
56,789	7 → 700

TTh	Th	H	T	O
5	6	7	8	9

2. Factors & Multiples

Find:

- ★ Factors of the given numbers
- ★ Multiples of the given numbers

Factors of 12:

1, 2, 3, 4, 6, 12



SECTION C - FRACTIONS

5. Fractions

Solve:

- ★ Like and unlike fractions
- ★ Addition and subtraction

$$\frac{3}{4} + \frac{2}{4} = \frac{5}{4}$$

$$\frac{5}{6} - \frac{1}{6} = \frac{4}{6}$$

6. Simplification

Simplify the given fractions.

$$\frac{6}{8} = \frac{3}{4} \quad \frac{9}{12} = \frac{3}{4}$$



SECTION B - OPERATIONS

3. Addition & Subtraction

Solve daily:

- ★ 10 addition sums
- ★ 10 subtraction sums

$$\begin{array}{r} 7865 \\ + 2347 \\ \hline 10212 \end{array}$$

4. Multiplication & Division

Practice:

- ★ 3-digit × 2-digit
- ★ Division problems

$$\begin{array}{r} 342 \\ \times 26 \\ \hline 2052 \\ 6840 \\ \hline 8892 \end{array}$$

$$\begin{array}{r} 90 \\ 42 \overline{) 3780} \\ \underline{90} \\ 378 \\ \underline{378} \\ 0 \end{array}$$

SECTION D - MEASUREMENT

7. Length, Weight & Capacity

Solve problems using:

- ★ m, cm, km
- ★ g, kg
- ★ ml, l



8. Time

Solve time-based problems.



SECTION E - GEOMETRY

9. Shapes & Angles

Draw and label:

- ★ Types of angles
- ★ Basic shapes



Acute



Right



Obtuse



Straight



Square



Rectangle



Triangle



Circle

10. Symmetry

Draw figures showing symmetry.



SECTION F - REAL LIFE MATHS

11. Money Activity

Prepare a bill of 5 items.
Calculate the total amount and balance.

ITEM	PRICE (₹)
Notebook	50
Pen	20
Pencil	10
Eraser	15
Sharpener	25

You have
₹200.
Find the
balance.



12. Budget Planning

Plan a simple budget
(with ₹200 - ₹500).



- Savings
- Needs
- Wants

SECTION G - THINKING SKILLS

13. Word Problems

Solve real-life word problems.



If a pack has 24 pencils
and I buy 3 packs, how
many pencils do I have?

14. Patterns & Puzzles

Solve the number patterns.
Create your own puzzle.

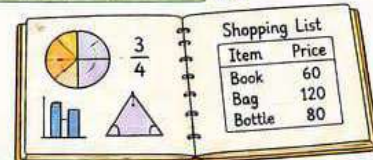


SECTION H - PROJECT WORK

15. Maths Scrapbook

Make a scrapbook including:

- ★ Fractions
- ★ Shapes
- ★ Real-life maths examples



16. Maths Around Me

Observe and write:

- ★ Shapes in your surroundings
- ★ Use of maths in daily life



SUBMISSION GUIDELINES

- ✓ Maintain a neat and organized notebook/file.
- ✓ Use diagrams, colours and proper steps.
- ✓ Practice regularly.
- ✓ Submit after the holidays.

Practice Today,
Success Tomorrow!



WHY THIS HOMEWORK IS SPECIAL

- ♥ Builds strong mathematical foundation
- ♥ Improves logical thinking
- ♥ Applies maths in real life
- ♥ Makes learning fun and meaningful!



Class 6 – Social Science Homework
Social Science

1. What is a map? and how do we use it. What are its main components and explain different types of map.
2. How are local time and standard time related to longitude.
3. Why is it 5:30 pm in India when it is 12:00 pm (noon) in London?
4. Why is Globe considered the perfect representation of the earth? Give reasons.
5. How can various sources help us to understand history?
6. How did early humans live and write 5 sentences on how human beings in past center with brief description.
7. What role did Geographical and climatic features play in the development of early agriculture and how is the study of history useful for us.

Class 6 Holiday Homework

1.AI Around Us

Name any three devices or apps that use Artificial Intelligence in daily life. Explain how they help people.

2.Human Intelligence vs AI

Write two differences between human intelligence and artificial intelligence with examples.

3.Smart Assistant Activity

Imagine you are designing a smart AI assistant for your school. What three tasks should it perform? Why?

4.Ethical Use of AI

Why is it important to use AI responsibly? Write any two rules students should follow while using AI tools.

5.Problem-Solving with AI

A hospital wants to reduce waiting time for patients. Suggest one way AI can help doctors and patients.

HOLIDAY HOMEWORK (SUMMER VACATION)

Subject: **Vocational Education (Class 6)**

Theme: Learning Life Skills

Instructions:

Write about each activity in 4-5 lines in your Vocational notebook and stick some photos of doing each activity.

1. Cleanliness

Clean and arrange your study table and cupboard.

Paste the pics

2 Simple Gardening:

Plant seeds (eg, mustard, coriander, Tomato, Chilli) in a pot. Observe the growth and record it weekly, take pics and paste it in V.E. notebook.

3. Healthy Habits:

Follow a personal hygiene routine

4. Write about your daily habits (routine) and draw the picture