



MGD Girls' School, Jaipur

Cambridge Curriculum

Summer Holiday Assignment

Grade VII

Session 2026-27



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ENGLISH

Theme: SDG – Action Begins with Me

PROJECT: Humans and Nature

Humans and nature sometimes have a relationship that is caring and protective, while at other times it becomes harmful and destructive. Keeping in mind the Sustainable Development Goals (SDGs), especially Climate Action, Life on Land, Clean Water and Sanitation, and Responsible Consumption and Production, complete the following project work.

Explore and Create

Create a poster on a A3 size paper and write what have a you done as an individual to create a sustainable future.

You may also include examples of planting trees, saving water, reducing waste, recycling, protecting animals, or keeping the surroundings clean

Poem Writing

Write an original poem in your reusable files (avoid plastic) on the topic:

“The Relationship Between Humans and Nature”

Guidelines:

- The poem should be 12–16 lines long.
- Use creative and descriptive language.
- Show how humans and nature depend on each other.
- Include a message about protecting the environment and living responsibly.
- Give a suitable title to your poem.
- Students may decorate the page with drawings, borders, or nature-themed illustrations.

WORK IS TO BE SUBMITTED BY 6TH JULY 2026

READING CHAMP

Dear students

The famous writer, C S Lewis said, “Literature adds to reality, it does not simply describe it.”

Reading is not merely a habit; it is a quiet awakening of the mind and spirit. In an era of fleeting distractions, reading anchors the mind, refines language, nurtures imagination and cultivates patience, focus, empathy, perspective, and discernment.

Books are faithful companions, reflecting our inner selves while opening vistas beyond our immediate world. Therefore, we would like to share a list of readable books with you.

Knowing, for sure, that you will read the maximum number of books from the given list.

A true **Reading Champ** never stops exploring through pages. Challenge yourself this summer to read as many books as you can, because every book you finish adds strength to your mind and wings to your dreams. Read more, learn more, and grow more every single day. You may add more books of your choice to the list and share with your friends and teachers.

Suggested Books

- *The Blue Umbrella* – Ruskin Bond
- *Grandma’s Bag of Stories* – Sudha Murty
- *The Jungle Book* – Rudyard Kipling
- *Malgudi Days* – R.K. Narayan
- *Charlie and the Chocolate Factory* – Roald Dahl
- *Wonder* — R. J. Palacio
- *Hatchet* — Gary Paulsen
- *Matilda* — Roald Dahl
- *The Boy Who Harnessed the Wind* — William Kamkwamba
- *The Secret Garden* — Frances Hodgson Burnett



BUDDING AUTHORS ARCADE

As your reading journey continues, you will surely be inspired to pen a book yourself. The school is providing you a great opportunity to be a published author.

Register yourself by 29 May 2026

Secure your spot here:

👉 <https://www.camp.bribooks.com/events/student/signup/sc-india-2026?sid=191728>

INITIATIVE FOR
BUDDING
AUTHORS

A Global Opportunity for our Students:
Powered by **NDTV** & The **Discovery**
CHANNEL

MGD GIRLS' SCHOOL is proud to bring the
Summer Book Writing Festival to our students (Classes 6 to 12).
This is India's largest book writing event, hosted by
EducationWorld and **BriBooks**.
As a school-led initiative, we are excited to help you achieve
Globally Published Author status this summer! 📖 ✍️

Note: Student Registration is Mandatory
to secure your participation and official certification.

THE BEST PART?



100% FREE
for all students.



Only 14 Pages
to become a
Published Author.



Free Masterclasses:
Professional creative
writing training included.

REGISTRATION STARTS NOW!
Secure your spot here! 🚀

[https://www.camp.bribooks.com/
events/student/signup/sc-india-2026?sid=191728](https://www.camp.bribooks.com/events/student/signup/sc-india-2026?sid=191728)

LAST DATE OF REGISTRATION:
29 MAY 2026 📅

NEXT STEPS:
After registering,
watch this guide to
start your journey! 🎬

[https://www.yaf.bribooks.com/
how-to-write/mobile](https://www.yaf.bribooks.com/how-to-write/mobile)

PUBLISHING DEADLINE: ★
25 JULY 2026 ★

SUPPORT:
For any queries,
call 8040138133
or email *support@bribooks.com

हिंदी

1. योग एवं व्यायाम (डायरी लेखन) / सृजनात्मक प्रस्तुति

विद्यार्थी 5-7 दिन तक योग या व्यायाम का अभ्यास करें। प्रतिदिन का अनुभव डायरी अथवा सृजनात्मक लेखन के रूप में लिखें।

2. कॉमिक स्ट्रिप / कविता (10-12 पंक्ति) / सृजनात्मक लेखन (200 शब्द)

स्वयं को पर्यावरण एवं स्वच्छता रक्षक मानते हुए अपने प्रयासों को किसी एक रूप में प्रस्तुत करें।

3. हिंदी के महान साहित्यकारों की निम्नलिखित कहानियाँ पढ़ें –

ईदगाह – प्रेमचंद

हींग वाला – सुभद्राकुमारी चौहान

नमक का दरोगा – प्रेमचंद।

काबुलीवाला – रवींद्रनाथ टैगोर

पंच परमेश्वर – प्रेमचंद

4. इन कहानियों की कोई 5 पंक्तियाँ जो आपको अच्छी लगीं, उन्हें सुलेख के रूप में 5 पृष्ठों में लिखें।

SANSKRIT

1. अपने जन्म दिवस या किसी विशेष अवसर पर जरूरतमंद व्यक्तियों को भोजन देते हुए अपना फोटो खींचकर अपनी विषय अध्यापिका को भेजें।
2. किन्हीं 10 पौष्टिक खाद्य सामग्रियों के चित्र चिपकाकर उनके संस्कृत नाम लिखना। (A -4 साइज शीट)
3. स्वच्छ भारत विषय पर चित्र सहित संस्कृत में संदेश लेखन / सूक्तिलेखन
4. भारत की किन्हीं पाँच संस्थाओं के ध्येय वाक्यों को संस्कृत में लिखना। (A -4 साइज शीट) .

एक भारत श्रेष्ठ भारत

1. राजस्थान की मरुभूमि तथा नागालैंड के बागानों को चित्र द्वारा दर्शाना तथा पर्यावरण / प्रकृति के उपादानों जैसे - पशुओं, वनस्पति आदि के नामों का संस्कृत लेखन।
 2. राजस्थानी तथा नागालैंड वेशभूषा में स्त्री /पुरुष का चित्र बनाना। मानव शरीर के अंगों के नामों का संस्कृतभाषा में लेखन तथा चित्रों द्वारा प्रदर्शन।
 3. राजस्थान तथा नागालैंड की पांच प्रसिद्ध नदियों व पहाड़ों को चित्रों के माध्यम से दर्शाते हुए उनके नामों का संस्कृत में लेखन।
 4. राजस्थान व नागालैंड के औषधीय गुण वाले पेड़ पौधों का चित्रों द्वारा प्रस्तुतीकरण व उनके नामों का संस्कृत में लेखन।
 5. राजस्थान व नागालैंड के स्वास्थ्य वर्धक जैसे - नेत्र ज्योति, बुद्धि तथा शरीर को पुष्ट बनाने वाले खाद्य पदार्थों के नामों का संस्कृत लेखन एवं चित्र द्वारा प्रस्तुतीकरण।
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FRENCH

Instructions:

- *Submission of HHW on the 1st day of your school after the summer break.*
- *To maintain neatness, creativity & originality in your work.*
- *Balance your homework with family time, have fun and Enjoy Learning!*

1. French Song Activity: (Any 2) Une poeme Francaise.

Choose a simple French poem/song based on SDG

Theme “Sauver la planete”

To write the lyrics on any eco friendly paper or material.

Draw an illustration

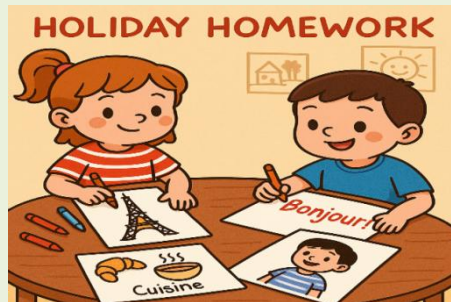
Learn to sing.

2. Simon says/Simon dit (To be done in class after resuming back)

Your teacher gives commands like:

1. Simon dit touche la tete (Simon says touch your head)
2. Touche ton nez (Touch your nose – without Simon says)

Students to act only when the command is with Simon says.



MATHEMATICS

Instructions :

- Do question 2 in mathematics notebook
 - Do question 3 in A3 size sheet
1. Create a colourful model using at least 3 different 3D shapes(show creativity)
 - Use shapes like cube, cuboid, cone, cylinder, sphere, hemisphere etc.
 - Arrange them creatively to form a design.

- Use waste materials.
- Maintain neatness and symmetry.

For reference:



2. To study the screen time and physical activity habits of people

Questions

- a) How many hours do you use your phone daily?
- b) How much time do you spend doing physical activity (sports, walking etc.)?
- c) Do you exercise daily?
- d) Do you feel your screen time is too high?

Collect data and draw a bar graph.

3. Bank Account story Integer Comic Strip

Addition, subtraction, multiplication and division as a credit/ debit.

Make a 4 box comic Of Shanaya's money week.

4. Learn the level of Rubik's cube.

SCIENCE

1. Make a **1-minute awareness video**:

Topic: Save Earth / Save Water / Save electricity

Share it on your subject teacher's mail ID.

2. Mini Research Project : Local Environmental Problem

Choose one problem in your surroundings (eg. plastic waste / dirty water / noise pollution / deforestation / smoke from vehicles)

- Observe and talk to at least two people affected by the problem . Prepare a report on your interaction.
- Find out the causes and scientific explanation of the problem.
- Investigate the effects on humans , animals and plants
- Propose simple solutions for the problem.
- Your personal reflection – what can I change in my own habits ?

Submission format : Illustrated booklet using pages from old notebook /drawing book.

3. Machine Hunt Around My Home

Find and document simple machines around you (eg. Scissors , knife etc.)

You must include

- At least 5 examples
- Type of machine (lever , pulley , wheel & axle , inclined plane , screw , wedge)

Submission format : Draw a diagram of the simple machine with explanation in your Science notebook under the heading ‘Holiday Homework’

SOCIAL SCIENCE

Art Integrated Project

Theme: Cultural Diversity of Nagaland & Rajasthan

Objective

- To understand cultural diversity through art integration
- To promote teamwork and creativity
- To connect performing arts, crafts, and daily life

Group Activities

Group 1 – Map & Heritage Exploration

- Mark Nagaland & Rajasthan on India map
- Locate the capitals of both the states on the map
- Add 2 pictures of the heritage sites of Rajasthan and Nagaland
- Write 5 lines on each heritage monument

Group 2 – Culture, Traditions & Tribe Collage

- Create collage of different traditions practiced by tribes of Rajasthan and Nagaland
- Include 2 tribes of Rajasthan and Nagaland

- Tribal costumes of any 2 tribes of both the states
- Write 5 unique characteristics on each tribe of both the states
- Paste 2 pictures of tribal communities of Rajasthan and Nagaland

Group 3 – Language & Festivals

- List languages and dialects of Rajasthan and Nagaland
- Show major festivals of both the states
- Paste 2 pictures of local festivals celebrated in Rajasthan & Nagaland
- Write & learn 5 sentences on basic communication skills like greeting, asking name, introducing yourself, asking for help and thanking.
- Present this communication in a form of graphic novel design.

Group 4 – Art & Craft

- Draw Naga shawl & Bandhani/ sanganeri/ bagru designs on a A4 sheet
- Create 2 simple sustainable local craft items produced in Rajasthan & Nagaland
- Write significance of using these sustainable products in daily life in 5 sentences each.
- Paste 2 pictures of simple sustainable local craft items produced in Rajasthan & Nagaland

Group 5: Environment, Flora-Fauna

- Climate of Rajasthan and Nagaland
- Types of forests
- State tree, State Animal and State bird
- Famous environmentalist of Nagaland working on waste management- Thungbeni Murry
- Famous environmentalist of Rajasthan who promoted water conservation through traditional rainwater harvesting- Anupam Mishra

Group 6: History, Political structure & administrative division

- Historical background- Origin of the names Nagaland and Rajasthan
- Number of districts
- Number of constituencies
- Name of the present chief minister & Governor
- Literacy rate (2011 Census)

Rubrics

- Content Accuracy – 2
- Creativity & Art Work – 3

• Presentation & Neatness – 3

• Completion on Time - 2

Total - 10

Subject Enrichment Project

Objective

To help students understand the physical features of India.

To develop map-reading and map-marking skills.

To identify and locate major landforms and rivers of India.

Activity Instructions

Students will mark the physical features of India on an outline map of India.

They are required to neatly label and color the following physical features:

Map 1- Major Physiographic Divisions

- The Himalayas
- Northern Plains
- Peninsular Plateau
- Indian Desert (Thar Desert)
- Coastal Plains (Eastern & Western)
- Islands (Andaman & Nicobar, Lakshadweep)

Map-2 Major Rivers of India

- Ganga
- Brahmaputra
- Narmada
- Godavari
- Krishna

3. Colouring Instructions (use pencil colours only)

- Mountains – Brown
- Plains – Green
- Plateau – Yellow
- Desert – Light Brown
- Water bodies – Blue

4. Key (Legend)

Students must prepare a proper key/legend on the bottom left side of the map. Stick the maps in the notebook.

Rubrics

Accuracy of labeling- 3

Neatness & presentation- 3

Proper coloring & key-2

Completion & effort-2

Total-10

COMPUTER

Work Model on Types on Network

Prepare a working/physical or digital model showing different types of computer networks (Eg. PAN, LAN & WAN etc.)

ART

Activity Plan: Plastic Bottle Craft SDG 12: Responsible Consumption and Production



Topic: Bottle to Bloom – Eco Planters from Plastic Waste

Activity Steps

- ***sketch your planter design on paper***
- ***Ideas: animal faces, cartoon pots, geometric patterns, etc.***
- ***Cleaning the bottle.***
- ***Cutting the bottle (horizontal or vertical design). parent supervision required.***
- ***Making small holes at the bottom for drainage.***
- ***Smooth sharp edges (important for safety).***

NEEDLE WORK

- Make A small bag made of shirt
-

CLAY MODELLING

Topic: Paper Mâché Pen Holder

Students will create a **pen holder using paper mâché.**
