# Rukmani Birla Modern High School Session 2025-26 SUMMER ASSIGNMENT

Summer days, so warm and bright, Filled with laughter, pure delight. Every day a chance to see, The world in all its mystery.

Explore the world, both near and far, Find out just how brave you are. Let curiosity be your guide, In every step, take pride.

When you return to books and class, You'll be refreshed and strong at last. For summer's magic, soft and slow, Is the seed where knowledge grows.

Balance work with time for play, Enjoy the sunshine every day. Rest and dream, let your mind soar, Summer's gifts hold so much more.

## HOLIDAYS ... FUN TIME ...

Summer holidays are around the corner. Despite the hot sun, we can still have a lot of fun, so vacation is here for a sweet treat. To enhance the child's creativity and innovation for the progressive learning, we have designed a few engaging activities and holiday homework. Kindly encourage your ward to do the following activities to enhance their skills and make learning a joyful experience.

Morning Blessings- Parents can help children to inculcate good habits by doing, Surya Namaskar and encouraging them to greet all elders in the morning.

Being responsible- Spend a week with your elders. Observe their routine. Listen to their childhood memories, incidents from the past and watch their old family albums. This will strengthen the bond between you and your elders. Don't forget to capture them in the form of short videos.

Engage in Hobbies – Explore Interests, Spend time on activities you enjoy, such as sports, music or art.

Adopt a Tree – Encourage your child to adopt a tree in the park around you and make sure that you take care of it daily by watering it. Also, click a picture with it and share it with your class teacher.

Stay Active: Engage in regular exercise, whether through sports, walking, cycling, or home workouts.

Outdoor Activities: Spend time outdoors, enjoying nature through hiking, swimming, or camping.

Helping Others: Do a good deed at least once a week, fostering a sense of community.

Travel and Explore: Visit local museums, parks, or historical sites.

Trips: Plan trips, whether it's a family vacation or day trips to nearby attractions.

Stay Safe: Follow health guidelines, stay hydrated.

Parents can help their ward to memorize their home address and contact numbers

IMPORTANT: Please feel free to contact the class teacher regarding any query.

#### Rukmani Birla Modern High School, Jaipur

#### **Summer Holiday Homework**

#### Session 2025-2026

#### Class V

#### **General Instructions**

- Use separate A4 sheets for each subject and compile them into a single file or make a scrap book.
- ✤ Write Name, Class, Section and Roll Number on the cover page.
- ✤ Include a common Index page for all subjects.
- ✤ Paste pictures or draw diagrams/charts wherever applicable.
- ✤ Creativity in content and presentation is highly encouraged.
- Make a scrap book. Paste the most interesting news on a daily basis. You need to select 5 general news (preferably positive and happy news), 5 city news and 5 sports news. Do this for 20 days from 1<sup>st</sup> June to 20<sup>th</sup> June
- ◆ Pick any five words from the newspaper daily and write their meanings from the dictionary.

Select your favourite news (any 2)out of the ones you have selected and write why it is your favourite.

Read the following book:

#### The Secret Garden by Frances Hodgson Burnett

Answer the following questions:

- ✤ Who is your favourite character in the story?
- Which incident inspired you the most and why?
- What lesson did you learn from the story?
- ✤ If you are allowed to change the ending of the story, what would it be?



- The Secret Garden' की कहानी पर हिन्दी भाषा में 100 150 शब्दों में संक्षिप्त रूप में अपने शब्दों में लिखिए।
- ✤ गुप्त बगीचे (The Secret Garden ) में आपके पहले दिन के अनुभव की डायरी (सचित्र एवं रंगीन) पर लिखिए ।



- Calculate the perimeter of a single page of a newspaper and express your answer in both centimeters and meters.
- Find the area covered in a newspaper for the following sections:
  - The daily horoscope.
  - Advertisements on page number 3 in the newspaper.

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Use the formula:
Area of a rectangle = length \times breadth
Area of a square = Side \times Side
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- The sports section takes up 1/5 of the whole newspaper. If the newspaper has 20 pages, how many pages are dedicated to sports?
- Bring the secret garden to life with a tangram crafted birthday celebration on an A3 Size sheet.



#### Growing a mini indoor biome using a glass jar (terrarium)

Grow your own mini indoor terrarium on the biomes given according to Roll no. mentioned below:

- Taiga (Boreal forest) Roll no. 1-8
- Desert Roll no. 9-16
- Grassland Roll no. 17-24
- Marine Roll no. 25-31
  - You can use any wide mouth glass jar/ jam jar/ mason jar for the above.
  - Take care to provide the right conditions mentioned below to keep the terrarium lush and rejuvenated as per the characteristics of the Biome allotted to you .
  - Soil rich in nutrients, if not add manure
  - Bright, indirect sunlight
  - Watering at regular intervals.
  - Keep on rotating the terrarium to ensure even light exposure
  - Relate your experiences with that of Mary and record your observations and experiences in 5 sentences.
- ✤ Reference pics and link for video

#### https://pin.it/2v9KEnaqB

https://pin.it/7xiuyid34





Mary Lennox in "The Secret Garden" goes to Yorkshire, England from India.

- "Explore the world of 'The Secret Garden' by marking key locations in Mary Lennox's journey! Create an imaginary map and identify the places that shape her transformation and growth
- Places to Mark
  - Misselthwaite Manor
  - The Secret Garden
  - The Moor



Compare and Contrast Yorkshire in England and India as depicted in "The Secret Garden".

Include the following points-

- Climate
- Culture
- Landscape

Using Scratch 3 software: Create a short-animated story showing how Mary and Dickon discover the Secret Garden, care for it and begin to feel its magic.

Sprites You Can Use:

- ✤ Mary (girl character)
- Dickon (boy character)
- Bird or Robin (shows them the way)
- Flowering Garden (background)
- Secret Door or Gate



You can find these in the Scratch sprite library or draw your own. Backdrops:

- Outside the Manor
- Inside the Secret Garden (before and after flowers bloom)

Use blocks for coding as per requirement: Event block, Motion block, Looks block, control block. Send us on the Email we will share in your class group saved with your name class and section.

"Unlocking the secret garden"

Draw and paint key moments or your favourite moment of "The Secret Garden".

#### Example

- Mary finding the key
- ✤ Colin standing and walking
- $\clubsuit$  The garden blooming

### **Material Required**

- ✤ A4 Ivory sheet/14 x 14 ,10 x 14 , 14 x 18 inches size Canvas
- Poster colours/acrylic colour
- Brushes
- ✤ Colour palette
- ✤ Water container
- ✤ Rough cloth
- Pencil and eraser



<u>Classes</u> Nursery to VIII IX to XII

Summer Vacation May 10, 2025 to June 24, 2025 May 25, 2025 to June 24, 2025

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Do Your Assignments But Do Not Forget To Read Books Spend Time With Family & Friends Help Birds & Stray Animals Learn A New Skill, Sharpen Your Talent Come Back Rejuvenated, Relaxed, Refreshed, Revived, Recharged