



Children's Academy

HOLIDAY ASSIGNMENT

Class - VIII

SUMMER

HOLIDAY ASSIGNMENT

SESSION 2024-25

CLASS VIII

‘The holiday season is a perfect time to reflect on blessings and take out ways to make life better for those around us’.

The objective of holiday homework is to enable our children to work independently and improve their skills.

Here are a few suggestions for parents:-

- Make sure that you spend quality time with your wards.
- Giving them small responsibilities in household chores like watering plants, arranging the dining table, organising his/her cupboard, filling in of empty water bottles as this will aid them to be independent as well as helpful.
- Teach them the importance of ethics/ values in their life.
- Motivate them to read good books.
- Tell them about our great leaders, philosophers, Freedom fighters and induce a sense of pride in them. This creates a feeling of self esteem and patriotism in them.
- Encourage them to do one handwriting page each of English and Hindi daily.
- Keeping in view the heat, indulge yourself in various indoor games with them. Do take them to a park in the morning/ evening and help them to socialize and appreciate Nature.

Students should do their assignment on A4 /A3 size sheets or Scrap Book as instructed. You may also use handmade Eco friendly files for each assignment.

Make these holidays memorable for them by providing a nurtured and stimulated environment at home which is full of fun, excitement, and learning.

Wish you all fun filled, safe and healthy holidays ahead!

ENGLISH

ACADEMIC TASKS

- 1. Read all chapters of Term1 syllabus of your English text book , CELEBRATE.**
- 2 Solve the Test Papers of your grammar book (in book itself) as per the following instructions-**

Test Paper 1- Pg no 129 Q1,2,3,4,5,6

Test Paper 2 _Pg no 130 Q 1,2,3,4

Test Paper 3 _Pg no 132 Qno 1,2,3,4 , 5,6

Test Paper 4 _Pg no 134 Qno 1,2,3,4

PROJECT WORK

- 1. Create a model demonstrating the proper use of different tenses (present, past, future) in sentences. Include examples and explanations. (Roll no.1-10)**
- 2.Grammar Detective Journal: Prepare a summer journal where you identify and analyze instances of grammar rules (e.g., spotting & highlighting different verb tenses, identifying various parts of speech) in everyday life, such as conversations, advertisements, or social media posts. (Roll no. 11-20)**
- 3.Literature: Design a chart paper comparing and contrasting two characters from a novel of Indian authors that you read this summer . Include their traits, actions, and how they contribute to the story. (Roll no.21- onwards)**

You may read the following Indian authors and their famous novels :

- RK Narayan - Malgudi days, The Guide, Swami and Friends**
- Rabindranath Tagore – Gitanjali, The Home and the World, The Post Office**
- Ruskin Bond- The Room on the Roof, Rusty, The Boy from the hills, The Blue umbrella**
- Sarojini Naidu- The Golden Threshold, The Bird of Time**
- Sudha Murthy- Wise and Otherwise: A Salute to life etc.**

NOTE: Revise the syllabus of Term-I done till the month of May.

HINDI

1. हिमालय से निकलने वाली तीन नदियाँ किन-

किन राज्यों से निकलती हैं। उनके विषय में कुछ पंक्तियाँ लिख कर पेपर पर दिखाएँ या मॉडल तैयार कीजिए।

2. प्रकृति के सानिध्य में एक मॉडल तैयार कीजिए।

MATHS

1. List the name of students of your class. Write their mode of transport. Represent this information through a pie-chart. (Roll no. 1-8)

2. Make a working model for finding square roots and cube roots upto 15. (Roll no. 9-16)

3. Project work: Write the history and Contribution of Indian mathematician with their photographs on a chart paper. (Roll no. 17- 24)

(4) Prepare a chart on Algebraic identities. (Roll no. 25- onwards)

SCIENCE

Herbarium is a collection of plant species. Prepare a herbarium for any 5 types of crops. Try and collect two specimen of each type of crop. Paste their any one part like seeds, leaves, stems or fruit in your herbarium file. Write their botanical names and uses in the file.

PROJECT WORK (Models and Charts)

General instructions:-

Complete this project work which is assigned according to your roll no.

Make a working model on any one of the following topics with explanation on the charts.

a. Types of friction/smart city (roll no. 1 to 5)

b. Drip irrigation and sprinkler irrigation (roll no. 6 to 10)

- c. Dialysis : working model / Agriculture and human welfare(roll no.11 to 15)
- d. Lightning and thunderstorm : working model(roll no.15 to 20)
- e. DNA : working model.(Roll no 21 to onwards)

SOCIAL STUDIES

Instructions

- *You have to make a model on the given topic according to your roll no.
- *It can be working or non-working 3D model
- *You have to prepare the explanation related to your topic on A3 or A4 sheets.

- 1.Roll No 1-5 Important movement or event (Any One) during INDIAN freedom struggle
- 2.Roll no. 06-10 -Historical monuments of India
- 3.Roll no.11-15 Journey of any one freedom fighter in India's freedom struggle
- 4.Roll no.16-20 Rain Water harvesting.
- 5.Roll no.21-25 Constitution Of India.
- 6.Roll no. 26-30- Different land Forms

SANSKRIT

- 1.छात्र पाठ-4 में दिये गये श्लोकों में से किन्ही दो श्लोकों को उनके हिन्दी अर्थ के साथ एक चार्ट पर लिखें।
- 2.छात्र पाठ में दिए गए श्लोकों का सस्वर पाठ करें और उन्हें याद करें।

COMPUTER

1. Create a working model of different Topologies (Roll No.1 to 5)
2. Make a chart on different topologies (Roll No. 6 to 10)
3. Model of Firewall (Roll No. 11 to 15)
4. Make a Chart on Different types of securities of computers (Roll No. 16 to 20)
5. Model of Computer networks (Roll No. 21 to 25)
6. Charts on Computer networks(26 onwards)