## DELHI PUBLIC SCHOOL ALIGARH CLASS-IV HOLIDAY HOME WORK-2024-25

### ENGLISH:

# **ART INTEGRATED (Any one)**

## **THEME : Happy Summer**

- Illustrate scenes from your favourite summer memory and write a short description for each.

- Design a poster promoting summer safety tips or environmental awareness.

- Create a collage using magazine cutouts or your own drawings depicting summer activities.

- Paint a landscape inspired by a summer sunset or beach scene.

# **BOOK BASED ACTIVITY**

Read the following story books.

1. The Phantom Toll Booth (Roll no. 1 to 9)

2. The Wild Robot (Roll no. 10 to 18) 3. Little house on the Prairie (Roll no. 19 to 27)

4. The Mouse with the question mark tail? (Roll no. 28 to 37)

**Role play the characters and the scene** which you liked the most in a group. The activity will be conducted in the first week of July.(Groups will be decided and announced by the teacher in the class.)

## DIPASHA

We are back with our 2024 edition of DIPASHA, our annual school magazine. For the same, write an original **poem of 6-8 lines** using **Cardinal & ordinal number**, on an A4 Size Sheet/Pastel/Colour Sheets. Make sure to have rhyming words and also mention its rhyming scheme. You may find examples from the internet. Make sure the composition submitted is original.

Type in Microsoft Word in Font style: Calibri and Font size: 12. Write your full name, class and Section at the end of your writing. Attach your coloured passport size photograph in school uniform and mail it by June 20, 2024 at <a href="mailto:savitri@dpsaligarh.org">savitri@dpsaligarh.org</a>

# HINDI:

 जीवन में जल का महत्व समझाते हुए एक रंगीन पोस्टर बनाइए। इसी विषय पर पाँच वाक्य भी लिखिए।

 समाचार.पत्र से संज्ञा, सर्वनाम, विशेषण और क्रिया शब्दों को काटकर अलग.अलग कॉलम में चिपकाइए।

3. फादर्स डे पर एक शुभकामना पत्र ;ग्रीटिंग कार्ड, बनाकर उसमें पिताजी के लिए एक कविता लिखिए।

4. व्याकरण पुस्तक में दिए गए अनुच्छदों में से प्रतिदिन 60 शब्दों का सुलेख कीजिए।

### **MATHEMATICS** :

1. a) Write the pincode of any 5 cities in words and then arrange them in ascending and descending order.

b) Write the vehicle number of 5 of your family members and round off it to the nearest hundreds and thousands. (Do the work on lvory sheets.)

2. Go through the video of Vedic maths and learn the tricks. https://www.youtube.com/live/GTR0c61zT4g?feature=share

3. Take the print out of 5 sheets of given link and solve them. https://images.app.goo.gl/6teATyBjci3JZf7h7 https://images.app.goo.gl/KY12F9FWHwfNBa64A

4. Learn how to play chess with the help of given link. https://youtu.be/NAIQyoPcjNM

5. On a half chart paper write the rules of writing Roman numerals.

## SCIENCE:

1. Recycling Awareness Campaign: Teach your child about the importance of recycling and waste reduction. They can make something from waste things available at home( Best out of waste).

2. Kitchen Chemistry: Explore chemistry concepts in the kitchen by conducting experiments such as making homemade slime, observing the effects of heat on different ingredients, or learning about fermentation by making yogurt.

3. Simple Machines Investigation: Go on a scavenger hunt to find examples of simple machines in everyday objects. Child can identify and categorize the different types of simple machines they find, and discuss how each one works.

Note - All this work can be done in A4 size sheets.

## **SOCIAL SCIENCE:**

Choose any five Indian states. Mark them on the political map of India. Research & write about the food, dresses, dance form, festival, occupation, language spoken and famous things of these states in tabular form. Do it in your Social Science notebook.

#### OR

The Northern Mountains of India have been a source of different adventurous sports. Collect pictures of these sports and paste them in your Social Science notebook. Also write the names of these sports.

## COMPUTER:

• Experiment with basic photo editing tools to enhance or manipulate images like <u>https://www.fotor.com/</u>, <u>https://pixlr.com/</u>, <u>https://www.canva.com/</u>. Download one or two images after completing and send on the given email id: snehlata@dpsaligarh.org.

## OR

• Prepare a short video on explaining the topic about 'Internet safety tips for kids'. Details of the video are as follows:

1. It should not be more than 2 Minutes

- 2. Start it with a short introduction of yourself.
- *3. Any video creation app can be used along with video editing features*

4. Background of the video should be attractive. (Note: Submit the same on the Google form using the link given below: <u>https://forms.gle/gxqNxnhYfAFQ22dq6</u>)

# ART:

For your holiday homework, you will be creating a \*<u>Robot</u>\*using waste and recycled materials!

\*Gather waste and recycled items such as plastic bottles, cans, cardboard, old electronic parts, and other recyclables from home.

\*Assemble your robot using the materials you've collected.

\*Be ready to share your robot and its design with your class.

\*After completing your robot, write a short reflection on what you learned and any challenges you faced.

\*Remember, there are no limits to your creativity! Have fun with this project and let your imagination run wild.

\*We look forward to seeing your amazing Robots!

# \*For reference some pictures are attached here.







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