



DAFFODIL PUBLIC SCHOOL

PREM COLONY, BAWANA ROAD, NARELA, DELHI-110040

SUMMER *Holidays*



HOMEWORK



Laying the foundation of excellence

DAFFODIL PUBLIC SCHOOL
Summer Holidays Homework (2025-26)
Class – 9th

Dear Parents and Students,

Summer vacation is around the corner, bringing with itself a much-needed respite from hectic school days. We hope that you will thoroughly enjoy the vacations and make the most of this summer. While it is indeed important that you relax and refresh yourselves, it is also important that you exercise your minds. Keeping this in mind, we have designed various exciting home work activities to keep the students engaged and active during the summer vacation. These fun projects/ assignments would enhance learning skills, help understand concepts better, and make for a great crash course aimed at improving academic output. These activities will not only help you to revise what was taught, but will also enrich your knowledge. These projects will be assessed as Subject Enrichment Activity, Portfolio or Art Integrated activity. We encourage parents to motivate and support the students to ensure the given work is completed in time, to the best of their ability. Your support and encouragement both have a huge impact on your child's learning ability.

WISHING YOU A FUN FILLED , SAFE SUMMER VACATIONS

General Instructions:

- *Make one separate copy for Homework. Do all work neat & clean.*
- *Follow a schedule during holidays.*
- *Be a good time manager.*
- *Read newspapers daily and stay updated with current affairs.*
- *Do the homework independently, only ask for assistance from your parents or guardians.*
- *Give time to pursue your hobby.*
- *Appreciate nature and go for "Nature Walks", plant trees and spread the message of Nature Conservation".*
- *Remember to have a wide mouth container filled with water outside your house for the birds to get respite from the scorching heat.*
- *Pray to almighty daily and thank for the blissful life that you enjoy.*
- *Be a helping hand to your parents and learn the skill of shared responsibility. Do the work by following the guidelines given with each work or activity.*
- *Spend time with your parents and grandparents, their rich experience will help you overcome challenges with ease.*
- *Minimise use of gadgets & practice digital detox.*
- *Water the plants and rejoice the beauty of nature.*
- *Do yoga daily and eat healthy food.*

As you know that 21st June is celebrated as International Yoga Day so all the students will perform Yoga on 21st June.

Summer break will begin on 19th May 2025 (Monday) and school will be reopen on 1st July 2025 (Tuesday).

English

1. **Reading Activity** – Book Review

Read any one short novel/story book (suggestions: Ruskin Bond, Roald Dahl, The Diary of a Young Girl – abridged).

Activity:

Write a 1-page review including:

- Summary
- Main characters
- Your favourite part
- A lesson learned

Materials: Notebook sheet or chart paper

Skills: Comprehension, Expression

2. **Creative Writing** – Personal Letter or Diary Entry

Choose one:

- Write a letter to your friend describing your summer holiday plans.
- Write a diary entry on "A day when I did something helpful."
- Word Limit: 150–200 words
- Presentation Tip: Decorate with simple drawings or stickers

3. **Literature Activity** – Character Collage

Choose any one chapter or poem from the textbook (Beehive or Moments)

Activity:

- Make a collage of key characters using magazine cutouts or drawings
- Add 2–3 lines describing each character
- Suggested chapters: The Fun They Had, The Lost Child, The Sound of Music

4. **Grammar Game** – Tense Wheel

- Make a Tense Revision Wheel
- Divide a cardboard circle into 6 parts
- Write 6 different tenses (Present Simple, Past Continuous, etc.)
- Spin and write one sentence in that tense

Purpose: Fun way to revise tenses

Bonus: Try it with friends or family

5. **Speaking Activity** (Optional but Fun)

Prepare a short 1-minute speech on any of the following topics:

- My Favourite Book
- Importance of Clean Environment
- A Hero in My Life

Tip: Record your speech on your phone or perform it for your family

Submission Tips:

- Use A4 sheets or a holiday homework file
- Decorate neatly

➤ **Don't copy – be original and creative!**

Social Science

● Prepare 20 Question (1 Marks) each from these five chapter.

- French Revolution.
- India size and Location
- what as democracy why democracy
- Story of village Plampur
- Constitutional Design

- Draw and label, Map of France from the chapters. French Revaluation (History Book) Show the (a) Paris (b) Marseilles (c) Bordeaux (d) Nantes
- Prepare Map work book from these chapters
 - (Indus size and location) The island group Indus lying in the Arabian sea, Bay of Bengal. And (Indus- states and capital)
- Prepare the file on Disaster Management taking only one of the following topics
 - Flood
 - Drought
 - Earthquake
- Revise and learn the Questions and topics from the chapter completed till now.

SCIENCE

- Manipur Organic Mission Agency (MONA) is a registered society. working under the Horticulture Department and Soil Manipur with the conservation. sole aim to promote organic farming and related activities. Manipur state, India. The goal of organic agriculture to contribute to the agriculture to the enhancement of Sustainability. Convert MOMA has the vision to the maximum area of the state into chemical-free organic zones by 2025
- Create working or Semi- working Model
- Show casting any one aspect of organic farming you may explore the given link <https://momanipun.com/> to know more about the same Initiatives and Include the same in your project Model.
- The Model should be of 24 inches 18 inches dimensions Maximum and should be neatly labeled.

CHEMISTRY:-

- Do NCERT Q/Ans and Learn Note Book.
- Ice water, water and steam are three states of substance and not different substances. Justify

Activity:-

- Do the and following activities at home and write your observations accordingly.
- Take 250ml of water in a mug. Put 10ml of Dettol in it.
- Take 50ml of water in a plate. keep it undisturbed for 3 or 4 hours.

BIOLOGY:-

- Draw the diagram of plant cell and animal cell Label the cell organelles present in them.
- Do NCERT Q/Ans in Note book & Learn Ch- Fundamental unit of life

PHYSICS:-

- Derive the following three equations of motion graphically (i)

$$U = u + at \quad (ii) \quad S = ut + \frac{1}{2}at^2 \quad (iii) \quad v^2 - u^2 = 2as$$
- DO NCERT Q/Ans and Learn Cur Motion.

INFORMATION TECHNOLOGY

- Collect the information about 17 SDGs proposed by WHO and create an info-graph on it.
- Create a poster for "AI Tools" in Ms-Word with the following features.
 - INSERT HEADER = AI TOOLS
 - INSERT FOOTER = STUDENT NAME AND CLASS
 - INSERT SHAPE AND IMAGES AND WRITE HEADINGS
- Create a document in Writer on any five achievements of ISRO (Indian space "Research organization). Insert relevant pictures to it.

Note : PASTE ALL ABOVE DOCUMENT IN IT PRACTICAL FILE.

: Bring Printout of above mentioned work.

: Revise all the chapters done in the class.

Mathematics

- Do all the examples of chapters done in the Class in practice notebook .
- Do 25 MCO questions and do 20 Short questions from each chapter done in the Class.
- Make a Mathematics crossword puzzle on A-4 Size sheet.
- Represent $\sqrt{2}$, $\sqrt{3}$, $\sqrt{4}$ $\sqrt{20}$ by Spiral method on A-4 size Sheet.
- Prepare a Mind Map / Concept map of each chapter on A-4 size sheet.
- Prepare project on any one topic. (Minimums 15 pages)
 - Pythagorean theorem
 - Statistics and graph
 - Number System
- Plant a sapling in pot. Water it and bring after summers vacation.
- Coordinate geometry Art.
 - Draw a design/object/creature on the Coordinate plane using graph paper . Write the coordinates of each point of intersection of line segments color the art work obtained.

हिंदी

- निम्न विषयों पर एक (प्रोजेक्ट फाइल) परियोजना कार्य तैयार कीजिए।
प्रेमचन्द, कबीरदास, समास, अलंकार अर्थ के आधार पर वाक्य भेद
- नीचे दिए गए विषयों पर 100-150 शब्दों : पर अनुच्छेद लिखिए
 - विद्यार्थी और अनुशासन
 - राष्ट्रभाषा हिन्दी
 - स्वतंत्रता का महत्त्व
 - जीवन में खेलों का महत्त्व
- दो लघुकथाएँ A-4 साइज पेपर पर लिखें विद्यालय पत्रिका के लिए स्वरचित लेख पर कविता लिखें।
- कबीरदास जी की साखियों से क्या सीख मिलती है, अपने शब्दों में लिथि पढाए गए पाठ्यक्रम को पढ़े और लिखकर अभ्यास करें।

नोट:- उपर्युक्त गृहकार्य एक फोल्डर में रखकर विद्यालय खुलने पर अध्यपिका के पास जमा करवाएँ।
