

THE STUDY

Summer Break Holiday Homework Academic Year 2025-26 Grade 7

Dear Parents,

To cater to holistic learning and development of children, the school has planned certain activities under the Art Integrated Learning. It is a teaching-learning model which is based on learning 'through the arts' and 'with the arts'.

1. English:

- Create a MEMO Book/Diary by attaching A4-size coloured sheets and write in it about the memorable experiences you had in the summer break (one on each page).
- Research on Sir Isaac Newton, his life, experiences, discoveries etc. and prepare a write-up on him in a project file.

2. Hindi:

- हिंदी व्याकरण पुस्तक में से पाठ-3 (संधि) एवं पाठ-6 समास से सम्बंधित उनके भेद को उदहारण सहित परिभाषित A4-size पर कीजिए। (दोनों पाठों के कोई भी दो-दो भेद)

3. Sanskrit:

निम्न कार्य A4-size पेज पर कीजिए।

- संस्कृत व्याकरण के किसी एक विषय पर चार्ट बनाइए।
- अपने पांच मित्रों का नाम लिखिए तथा उनके नाम का वर्ण विन्यास कीजिए तथा उनके उच्चारण स्थान लिखिए।

4. Science:

Make a chart on any one topic:

- human digestive system
- human respiratory system

5. Mathematics:

- Integer Number Line Art:
 - Draw a number line from -20 to $+20$.
 - Mark at least 10 integers and use colour to show positive and negative integers.
- Real Life Maths:
 - Find 3 items in your home that use fractions (e.g. measuring cups, clocks).
 - Find 3 items where decimals are used (e.g. prices, weighing scales).

Use A4-size sheet for the above mentioned activities.

6. Social Studies:

- Prepare a timeline chart of the Indian history from the 15th century to 21st century on the chart.

7. ICT:

- **Theme:** Create Infographics on ICT Topics
- Use **pictures, diagrams, symbols, and short texts** to present information in a clear and attractive way.
- You can create your infographic chart either **by hand** (using colours, charts, drawings) or **digitally** using free online tools like **Canva** or **MS-PowerPoint**.

Topics to choose from:

a. Cyber Safety Rules

- Create a poster explaining how to stay safe online (strong passwords, secure sites, no cyber bullying).

b. Social Media and its Impact

- Show positive and negative effects of social media on students.

c. Flowchart Symbols and their Uses

- Design a chart with common flowchart symbols (Start/End, Process and Decision) and examples.

d. Emerging Technologies

- Introduce new technologies like artificial intelligence, IoT, and robotics in a simple infographic.

8. Art and Craft:

Topic: Model Making

- Make a model of any plane or fighter jet using ivory sheets/chart papers, colours etc.

9. Follow your regular bedtime schedule. Observe silence time and do simple yoga exercises to keep yourself fit.

10. Cherish and celebrate happy moments with your family by eating together and playing indoor games.

11. Try and speak in English all the time you can.

12. Read books, comics and magazines that you like.

13. Make up a dance routine to your favourite song.

14. You feel happy when you spread love and warmth everywhere.

Do something kind to someone.

Regards,
The Study