

Victoria Public Sr. Sec. School

Summer Vacation Homework 2026-27

Class- VII

Subject- Science

1. Project work (Do any one)

Topic Options:

- Natural resources and conservation.
- Nutrition in plants and animals.
- Electric current and circuits.

Instructions:

- It should include 5 to 7 pages in project file/scrapbook.
- include definitions ,diagrams and real life example.
- add a short conclusion.

2. Creative work:

- Poster making:-"save environment or save water".
- slogan writing -write 5 – 8 slogans on water conservation and save water.
- chart making:-food chain/human digestive system.

3. Make creative model:-

- Water cycle model.
- Digestive system 3D
- Electric circuit model
- Make a windmill and water cooler

4. Activity / Observation

- Plant growth activity
- Importance of plant with diagram
- Observe a plant for 7 days
- Write date -wise changes.

Subject- General Knowledge

Do all activities work in scrapbook. And paste pictures also.

Section A: Current Affairs

1. Write 5 important news headlines of the month (national or international).
2. Name the current President and Prime Minister of India.
3. Write about any one recent sports event in 5–6 lines.

Section B: General Awareness

1. Name the capitals of the following countries:
•India. •Japan. •Australia. •France. •Canada

2. Write the names of:

- Five Indian rivers
- Five Indian states and their capitals

Section C: Science & Environment

- Write 5 uses of plants.
- What is global warming? Write 4–5 lines.
- Name 5 endangered animals.

Section D: Logical Thinking

Solve the following:

- What comes next: 2, 6, 12, 20, ___
- Find the odd one out: Apple, Mango, Carrot, Banana

Unscramble:

- HTREA
- LPAETN

Section E: Creative Task

- Make a colorful chart on “Famous Monuments of India” with pictures and short descriptions.

Instructions:

- Do all work neatly in a separate notebook.
- Use colors and drawings wherever possible.

Subject- Drawing

1. Nature Drawing

Draw a beautiful nature scene (mountains, river, trees, sunset) and colour it neatly.

2. Poster Making

Make a poster on “Save Environment” or “Clean India” using colours.

3. Festival Drawing

Draw any one festival scene (Diwali, Holi, Eid, etc.) with bright colours.

4. Object Sketching

Draw and shade any 2 objects (like a fruit basket, flower vase, or school bag).

5. Creative Drawing

Create your own imagination drawing (cartoon, dream world, or future city)

Subject- Mathematics

1. Which is greater: -15 or 9? Explain your answer.

2. If you move 7 steps left and then 12 steps right on a number line, where will you reach?

3. Real Life Activity (Temperature Chart) – A3 Sheet

Record temperature of 5 days (morning and night).

Use positive and negative integers.

Write which day was hottest.

4. Profit & Loss Activity

Write 5 real-life examples of profit (+) and loss (-).

5. Number Line Activity (A4 Sheet)

Draw a number line from -10 to +10.

Show: Addition of integers, Subtraction of integers

6. Fractions Activity (A4 Size Sheet)

Find 5 objects at home where fractions are used (e.g., half glass, quarter cake, pizza).

Draw or paste pictures and write the fraction for each.

Mathematics Book Work

Chapter 1: Integers – Exercise 1.1 to 1.4

Chapter 2: Fractions and Decimals – Exercise 2.1 to 2.8

Do practice in practice notebook

Subject-Computer

(Activity Based)

1. Write the uses of Hardware & Software.

2. Decimal to Binary Conversion:

• 84 • 64 • 58 • 342

3. Binary to Decimal Conversion:

• 110001 • 1110011

4. Write the 10 full forms related to computer on the chart paper.

5. Make a chart related to the Computer System.

6. Write down two differences between Computers and Human beings.

(Learning Based).

1. Ch-1: Revision

2. Ch-2: Reading

3. Learn Full forms & Shortcut keys related to computers.

विषय - संस्कृत

1. दश पशुनां नामानि संस्कृते शोधयित्वा लिखत।(10 पशुओं के नाम संस्कृत में खोजकर लिखें)

2. 1-20 संख्यावाचक शब्दाः संस्कृते शोधयित्वा लिखत।(1-20 तक की गिनतियों को संस्कृत भाषा में खोजकर लिखें)

3. दश शरीरस्य अंगानाम् नामानि शोधयित्वा लिखत।(दस शरीर के अंगों के नाम खोजकर लिखें)

4. निम्नलिखित शब्दानां वर्ण विच्छेदं कुरुत।(निम्नलिखित शब्दों के वर्ण विच्छेद करें)

• कमलम्, गजः, फलम्, जलम्, मनम्

• बालकः, मयूरः, रथः, दीपः, पत्रम्

5. 'बालक' शब्दरूपाणि लिखत।('बालक' शब्द रूपों को लिखें)

6. देववाणी पाठ्यपुस्तकस्य पाठ 1 व 2 पुनरावृत्तिं कुरु।(देववाणी पाठ्य पुस्तक के पाठ 1 व 2 का पुनः अध्ययन करें)

7. 'मम परिचय' विषये पञ्च वाक्यानि संस्कृते लिखत।('मेरा परिचय' विषय पर पाँच वाक्य संस्कृत में लिखें)

संस्कृत क्रिया कलाप (Activity)

• कक्षायां प्रयुज्यमानानां दश वस्तूनां नामानि लिखत सह चित्रैश्च लिखत।(कक्षा में प्रयोग होने वाली 10 वस्तुओं के नाम संस्कृत में चित्र सहित लिखें)

Subject-Social science

Instructions:- Make a separate Folder file for social science HHW .

1. Write any five archaeologist name with pictures .
2. Write a short note on any three freedom fighters and paste pictures.
3. Draw the National Flag of India and write the meaning of its colours.
4. Make a poster showing different political parties' symbols.
5. Write and learn states and capitals of India.
6. Make a project report on sources of medieval history (with pictures).
Make a model of the water cycle.

विषय- हिंदी

निर्देश: सभी कार्य अपनी हिंदी व्याकरण की कॉपी में साफ-सुथरे लिखावट में करें।

1. **अनुच्छेद लेखन** (80–100 शब्द). किसी दो विषयों पर लिखिए:
•मेरा प्रिय मित्र •मेरा विद्यालय • गर्मी की छुट्टियाँ
2. **पत्र लेखन** अपने मित्र को छुट्टियों के बारे में एक अनौपचारिक पत्र लिखिए।
3. **कहानी लेखन** "एक दिन मैं पार्क में गया और..." से कहानी पूरी करें।
4. **व्याकरण** कार्य. संज्ञा, सर्वनाम, विशेषण, क्रिया
5. **मुहावरे** लिखिए, उनके अर्थ और वाक्य बनाइए।
6. **पठन कार्य**. कोई भी हिंदी कहानी पढ़कर 4–5 पंक्तियों में सार लिखिए।
7. **रचनात्मक कार्य** अपने पसंदीदा जानवर/त्योहार का चित्र बनाकर 4 वाक्य लिखिए।
8. **शब्द भंडार**. 3 दिन तक रोज 5 नए शब्द और उनके अर्थ लिखिए।

Subject-English

1. **Reading Task.** Read any one short story.
•Title of the story. •Characters of the story. •Moral of the story (5–6 lines)
2. **Writing Task.** •Write a paragraph (80–100 words) on any one:

