

ENGLISH :- ENGLISH LANGUAGE + LITERATURE

SUMMER HOLIDAY HOMEWORK

LANGUAGE

History Meets Modernity:

In a park, you and Mr. Bell are sitting on a bench where you are playing a game on your smartphone. Write a creative conversation in a form of dialogue between **Alexander Graham Bell** (who invented the first telephone) and a **modern-day teenager (you)** discussing about smartphones.

Vocabulary Enrichment:

- Make a list of **15 words** which we can use instead of 'Very.'
 - Eg: *very slow — sluggish*

NOTE:

- Dialogue writing to be done in writing skill register (not more than 12 dialogues).
 - Vocabulary in language register.
 - Make it as creative as you can.
 - Neat work presentation is required.
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LITERATURE

- Read your novel and write an interview with **Professor Lidenbrock** or **Axel**.
- Include **10 questions** with honest, thoughtful answers.

HINDI :- 'रोचक कहानियाँ' पुस्तक से पाठ 'गुल्ली डंडा' पढ़िए और इसके आधार पर अपने घर के बुजुर्ग सदस्यों के साथ बातचीत करके उनके समय में खेले जाने वाले खेलों के विषय में जानकारी एकत्र कीजिए। तथा उनसे होने वाले लाभों को भी लिखिए। (यह कार्य हिन्दी भाषा की उत्तर पुस्तिका में किया जाएगा)

MATHS :-

1. Budget challenge-

Suppose you got ₹5000 for a trip.

Plan expenses:

- * Food
- * Travel
- * Shopping
- * Savings

Make a table and calculate remaining money.

2. Maths Bracelet Activity

Create a beautiful bracelet pattern using:

Integers :- (-4 to 4)

•Do the holiday homework in Activity notebook.

SCIENCE :-

Physics :-

Topic- Types of thermometers

Every day, we check how hot or cold things are using thermometers. In class, we explored two of the most important ones. Now it's your turn to become a temperature detective! Dig deeper and discover four more types of thermometers. For each one, explore how it's built, where it's used, and bring it to life by pasting or drawing its picture on your comment sheets.

Finally, let your imagination shine—design and craft a handmade cover page to bring all your sheets together into one colorful project.

Chemistry :-

On 3-5 coloured sheets depict and following in respect to your home.

1. 10 substances used at home that have acids
2. 10 substances used at home that act as bases
3. 5 process taking place at home- categorise them as physical/chemical/reversible or irreversible changes.

Use food wrappers/labels/stick pictures or draw and depict them creatively.

Biology :-

Theme: “Health Detective Project”

Topic: Understanding Diabetes & High Blood Pressure

Develop healthy habits and awareness

Activity Instructions

Part A – Collect & Observe

Collect any one of the following with the help of parents/guardians:

Blood sugar/diabetes report

OR

Blood pressure report

OR

General health check-up report

(If a real report is unavailable, students may use a sample report from newspapers or the internet.)

Part B – Report Study

Part C – Research Work

Find out:

For Diabetes:

What is diabetes?

Normal sugar level

Symptoms

Effects on the body

Lifestyle changes

Or For High Blood Pressure:

What is blood pressure?

Normal, high, and low BP range

Causes and symptoms

Long-term effects

Lifestyle changes

Part D – Creative & Experiential Tasks

Eg:

- ✓ Make a healthy diet chart for a diabetic/BP patient
- ✓ Interview an elder family member about healthy habits
- ✓ Create a “Healthy Lifestyle” poster
- ✓ Make a one-day health tracker (sleep, water, exercise, junk food)
- ✓ Prepare a weekly healthy routine timetable

Presentation Guidelines

Use an A4 file/activity notebook/scrapbook.

Attach drawings, charts, labels, or pictures.

Use headings and colored subheadings.

Keep the work neat and creative.

SOCIAL :-

(History/Civics)

- **Research the branches of the U.S Government and the Indian Government.**
- **Make a table comparing both the Governments** on the bases of branches and how is the leader chosen.
- **Paste the images of the President of the U.S and the Prime Minister of India** (on an chart paper).

(Geography)

- **Choose one landform in India (e.g., Himalayas, Thar Desert).**
- **Now make a picture collage on the animals, plants, climate, agricultural practices and human activities** in that region. Do this on an art Sheet.

COMPUTER :- Create an IPL score analyzer for ten players in MS Excel, which include Player Name, Matches played, Runs Scored, Strike Rate, Highest Score, Average score, use Functions and Formulas and charts to make it attractive. Take out the printouts and paste it in your computer register.

French :- On an artsheet make a family tree by pasting pictures. Also, mention your relationship with them in French.

Aurals:-

Speaking Assignment

Parents of students in Class 7 are requested to record a clear and audible video of their child repeating the tongue twisters given below exactly three times each.

Send the video via WhatsApp on 9682050607, including their name, class, section, roll number and the branch.

Tongue Twisters

1. She sells seashells by the seashore.
2. Fred fed Ted bread, and Ted fed Fred bread.

Assignment to be submitted by

7 A - June 6, 2026

7 B - June 8, 2026

7 C - June 9, 2026

7 D - June 10, 2026

7 E - June 11, 2026

G.K. :- Do this sheet in your G.K. notebook.

NAME _____ CLASS VII SEC _____ ROLL NO. _____

(A) Study the following arrangement of letters carefully and answer the questions that follow:

BLACK

BROWN

WHITE

LILAC

GREEN

Q1. If all the letters in words are written in alphabetical orders then how many letters in the words will be remain unchanged?

- (i) Two (ii) three (iii) four (iv) more than four

Q2. If all the letters in words are written in reverse order of alphabets then how many letters in the words will be remain unchanged?

- (i) Three (ii) four (iii) five (iv) more than five

Q3. If all the words are written in dictionary order then how many words will be remain unchanged?

- (i) One (ii) two (iii) three (iv) none of these

Q4. If each vowel in the words are changed with the previous letter of English Alphabet and each consonant in words is changed with the next letter of English Alphabet. Then how many vowels will be there in new word series?

- (i) One (ii) two (iii) three (iv) four

Q5. If all the words are combined then how many letters are there which are repeating?

- (i) Two (ii) three (iii) four (iv) more than four

(B) . How many meaningful English words can be formed, starting with S ,with the second , the fourth , the fifth , and the eighth letters of word 'PERISHED' , using each letter once in each word?(to be counted from left)

- (i) One (ii) two (iii) Three (iv) more than three

(C) By arranging the letters of the word "NABMODINT" the name of a game is formed. what are the first and last letter of the word so formed?

- (i) B,D (ii) B,N (iii) N,D (iv) A,T