

ELITE INTERNATIONAL SCHOOL  
SESSION: 2026-27  
SUMMER HOLIDAY HOMEWORK  
CLASS - IX

ENGLISH: Develop reading habit and try English newspapers, magazines etc and strengthen your vocabulary. Also try to speak in English with your brother, sister and relatives etc.

2. Writing Skills:

(a) Write Book review on Kaveri, the author theme and favourite character.

(b) Write formal letter to the principal about drinking water supply problem.

(c) Descriptive Paragraph: Write on topic "What I enjoy doing most in my leisure time"

3. Grammar & Vocabulary: maintain a notebook for new words found in daily reading, including meaning and usage.

4. Exercise: Practice Tense, modal, subject verb Agreement and Reported speech.

5. Creative Projects: maintain a daily diary entry for 10-15 days focus on Experiences and vocabulary expansion.

## Mathematics

1. Do focus on Reinforcing Core topics and Do practice questions atleast 50 on each chapter listed below.
  1. Number System.
  2. Coordinate geometry.
  3. Polynomials.
2. Project work and Projects: prepare maths project file on topic
  - (a) The history of  $\pi$
  - (b) Importance of Cartesian plane.
3. Complete lab manual activities of Chapter Number System, polynomials and Coordinate geometry.
4. Review and Practice Maths from NCERT and NCERT EXAMPLAR.
5. Revise. PA or Syllabus.
6. Create flash cards for formulas.

Start early to avoid stress, Ensure all activities are drawn neatly. Do not forget to add graphs & pictures. Work must be in good handwriting. Do not share your work with anyone.

Do the work neat and clean maintain tidiness. Do not forget to add pictures. Do not share your work with anyone.

## हिंदी

- पढ़ाए गए पाठ्यक्रम को पूरे व धाद करें।
- समास के सभी भेदों को उदाहरण सहित A4 साइज पेपर पर लिखें।
- अपनी पुस्तक 'गंगा' की कोई एक कविता का चित्र कविता की पंक्तियों सहित चार पुर लिखें।
- अपने एवं अपने मित्र के बीच आगामी परीक्षा को लेकर संवाद लेखन करें।
- अपने ग्रामकालीन अवकाश पर अनुच्छेद लिखें।

## Social Science

- Learn the work done so far.
- Read News paper daily. Note down at least 10 News headlines in A4 Size sheet or Paste them.
- Draw the diagrams of the  
a) layers of the earth  
b) Earthquake.
- Fill the Map Master up to page No. 15
- Make a picture collage of any one State of India covering culture, folk dances and foods + important places.

## Science.

1. Prepare a chart on "Structure of cell membrane"; "a typical bacteria"; "a typical plant cell"; "a typical animal cell"; "structure of nucleus"; "structure of mitochondria"; (any 2)
2. Write a short note on mitochondria, plastids, Golgi apparatus, lysosomes, and endoplasmic reticulum.
3. Do complete Table 2.1 & learn table 2.2 from your science book.
4. Do Activity - 1, 2, 3 in lab manual.
5. Do practice of PA-1 Syllabus & learn key terms.