

SOBTIS PUBLIC SCHOOL
Class IX
TERM 1 SYLLABUS
Session 2026-27

SCIENE

Physics –

1. Describing Motion Around Us
2. How Forces Affect Motion

Chemistry –

- Chapter 5- Exploring Mixtures and their Separation
Chapter 8- Journey inside the Atom

Biology –

- Chapter 1: Cell – Fundamental Unit of Life
Chapter 2: Tissues (Up till Plant Tissues)

MATHEMATICS

- Chapter 1-Orienting Yourself: The Use of Coordinates
Chapter 2-Introduction to Linear Polynomials
Chapter 3-The World of Numbers
Chapter 4-Exploring Algebraic Identities
Chapter 5-I'm Up and Down, and Round and Round
Chapter 6-Measuring Space: Perimeter and Area
Chapter 7-The Mathematics of Maybe: Introduction to Probability
Chapter 8-Predicting What Comes Next: Exploring Sequences and Progressions.

SOCIAL SCIENCE

Part 1

- Ch 1 Social Science: Meaning, Scope and Importance**
Ch 2 Landforms: Earth's Living Canvas
Ch 3 The Dynamic Atmosphere and Changing Climate
Ch 4 The Earliest People: The Stone Age
Ch 5 Harappan and Contemporary Mesopotamian Civilization
Ch 9 Understanding Democracy
Ch 11 Why Choices Matter: The Basics of Economics
Ch 12 Why Prices Changes : The Story of Demand and Supply

Part 2

- Ch 3 Forests, Biodiversity and Livelihood**
Ch 4 Early Medieval India

ENGLISH

Reading Skills

- 1.Descriptive Passage
- 2.Case-based Passage

Writing Skills

- 1.Notice. Writing
- 2.Letter to the Editor
- 3.Informal Invitations
- 4.Formal Emails

Grammar

- 1.Tenses
- 2.Modal Auxiliaries
- 3.Reported Speech
- 4.Determiners

Literature Textbook (KAVERI)

- 1.How I Taught My Grandmother to Read
- 2.Bharat Our Land (Poem)
- 3.The Pot Maker
- 4.Gifts of Grace: Honouring Our Vocations(Poem)
- 5.Winds of Change
- 6.Canvas of Soil (Poem)
- 7.Vitamin - M
- 8.I Cannot Remember My Mother (Poem)

HINDI

- 1.अपठित गद्यांश
- 2.अपठित काव्यांश
- 3.व्याकरण-
पाठ 1.प्रत्यय/उपसर्ग
पाठ2.संज्ञा,सर्वनाम,विशेषण,क्रिया
पाठ 3.अर्थ के आधार पर वाक्य
पाठ 4.अलंकार
4.गंगा-गद्य
पाठ 1.दो बैलों की कथा
पाठ 2.क्या लिखूँ?
पाठ 3.संवादहीन
पाठ 4.ऐसी भी बातें होती हैं
पाठ 5.आखिरी चट्टान तक
5.गंगा - काव्य
पाठ 8.पद
पाठ 9.राम-लक्ष्मण-परशुराम संवाद
पाठ 10.भारति,जय,विजय करे!

6.लेखनकार्य-

i. अनुच्छेद

ii. पत्र

iii. संवाद

iv. सूचना

ARTIFICIAL INTELLIGENCE

Part A: Employability Skills

Unit 1: Communication Skill-I

1. Methods of Communication

2. Communication Cycle

3. Perspective in Communication

4. Basic Writing Skills

Unit 2: Self-Management Skill-I

5. Importance of Self-Management

6. Building Self-Confidence

Unit 4: Entrepreneurial Skill-I

11. Types of Business Activities

12. Characteristics of Entrepreneurship

Part B: Subject Specific Skills

Unit 1: Introduction to AI

Unit 2: Data Literacy