

ST. MARY'S CONVENT SCHOOL
SESSION 2026-2027
SYLLABUS OF CLASS VIII

ENGLISH

Periodic-1

1. A Good Deed Comes Round
 2. The Ant and the Cricket
 3. A Spark Neglected Burns The House
- Grammar: Sentences & Phrases, Noun, Email

Term-1 (Periodic - 1 Inclusive)

1. The Last Bargain
 2. So What Are You, Anyway?
 3. Be the Best of Whatever You Are
 4. The Best Christmas Present in the World-1
 5. The Best Christmas Present in the World-2
 6. My Only Cry Close The Arms Factories
- Grammar: Pronouns, Adjectives & Degree of Comparison, Modals Article Writing, Advertisement, Informal Letter, Articles & Determiners

Periodic - 2

1. Brooklyn Bridge
 2. The Day of the Barefeet
 3. If-
- Grammar: Verbs, Finite and Non Finite, Tenses, Message Writing

Term-2 (Periodic - 2 Inclusive)

1. Abraham Lincoln
 2. Nine Gold Medals
 3. It Couldn't Be Done
 4. The Gift of the Magi
 5. Drop a Pebble in the Water
 6. A Mother's Hand
 7. I Have a Dream
- Grammar: Tenses, Active and Passive, Adverbs, Preposition, Clauses, Conjunctions, Newspaper Report Writing, Formal Letter, Analytical Paragraph

MATHS

Periodic-1

1. A Square and A Cube
2. Power Play
3. A Story of Numbers

Term-1 (Periodic - 1 Inclusive)

1. Quadrilaterals
2. Number Play
3. We Distribute, Yet Things Multiply
4. Proportional Reasoning - 1

Periodic-2

1. Fractions in Disguise
2. The Baudhayana - Pythagoras Theorem
3. Proportional Reasoning - 2

Term-2 (Periodic - 2 Inclusive)

1. Exploring Some Geometric Themes

2. Tales by Dots and Lines
3. Algebra Play
4. Area

SCIENCE

Periodic - 1

1. The Invisible Living World: Beyond Our Naked Eye
2. Health: The Ultimate Treasure

Term-1 (Periodic 1 Inclusive)

1. Electricity: Magnetic and Heating Effects
2. Exploring Forces
3. Pressure, Winds, Storms, and Cyclones
4. Particulate Nature of Matter

Periodic-2

1. Nature of Matter: Elements, Compounds, and Mixtures
2. The Amazing World of Solutes, Solvents, and Solutions

Term2 (Periodic - 2 Inclusive)

1. Light: Mirrors and Lenses
2. Keeping Time with the Skies
3. How Nature Works in Harmony
4. Our Home: Earth, a Unique Life Sustaining Planet

SOCIAL STUDIES

Periodic - 1

1. Natural Resources and Their Use
2. Reshaping India's Political Map

Term-1 (Periodic - 1 Inclusive)

1. The Rise of Marathas
2. Universal Franchise and India's Electoral System

Periodic-2

1. The Colonial Era in India
2. Factors of Production

Term-2 (Periodic - 2 Inclusive)

1. The Parliamentary System Legislature and Executive

ARTIFICIAL INTELLIGENCE

Periodic - 1

1. Networking
2. Emerging Trends

Term-1 (Periodic - 1 Inclusive)

1. Animation in Krita
2. Audacity
3. Introduction to App Development

Periodic-2

1. Links and Frames in HTML
2. Using Loops in MakeCode

Term-2 (Periodic - 2 Inclusive)

1. Iterative Statements in Python
2. Big Data
3. Data Science

General Knowledge

Periodic-1

1. Plants and Animals
2. Incredible India

Thinking Skills:

1. Analogy and classification
2. Coding Decoding

Term-1 (Periodic - 1 Inclusive)

1. Our World
2. Science and Technology

Thinking Skills:

1. Mirror and Water Images
2. Blood Relations
3. Logical Venn Diagrams

Periodic-2

3. Sports and Entertainment
4. Nature and Environment

Thinking Skills:

1. Direction Sense Test
2. Embedded Figures

Term-2 (Periodic - 2 Inclusive)

1. Value Education and Life Skills
2. Logical Thinking and Number Skills

Thinking Skills:

1. Analytical Reasoning
2. Cubes and Dice
3. Puzzle Test

HINDI

Periodic-1

1. स्वदेश 2. दो गौरैया
 3. एक आशीर्वाद
- व्याकरण भाषा, लिपि, बोली और व्याकरण, वर्ण विचार, शब्द विचार, अनौपचारिक पत्र, अपठित गद्यांश

Term-1 (Periodic - 1 Inclusive)

1. हरिद्वार
 2. कबीर के दोहे
- व्याकरण - शब्द भेद विकारी शब्द (संज्ञा), संज्ञा के विकारक लिंग, शब्दों का परिवार (एकार्थी, अनेकार्थी, समानार्थी शब्द) संज्ञा के विकारक वचन, कारक, सर्वनाम, अनुच्छेद लेखन, चित्र वर्णन, विज्ञापन लेखन

Periodic-2

1. एक टोकरी भर मिट्टी
 2. मत बांधो
 3. नए मेहमान
- व्याकरण - विशेषण, क्रिया, काल एवं वाच्य, संवाद लेखन, अनौपचारिक पत्र

Term-2 (Periodic - 2 Inclusive)

1. आदमी का अनुपात
2. तरुण के स्वपन

व्याकरण अव्यय, पद-परिचय, विराम चिन्ह,
वाक्य विचार, पदबंध, अलंकार, शब्दों का
परिवार, मुहावरे एवं लोकोक्तियां, सूचना लेखन,
निबंध लेखन, कहानी लेखन, अनुच्छेद लेखन

VALUE EDUCATION**Periodic - 1**

1. Say Hello
2. Arpit Gets Angry
3. Vasudhaiva Kutumbakam

Term-1 (Periodic - 1 Inclusive)

1. The Human Body Is Like A Machine
2. All About Communication
3. Laws and Child Rights
4. Math and Morals
5. In Touch With My Feelings

Periodic - 2

1. A Trip to Remember
2. The Curse of Bullying
3. Boys Don't Cry, Oh Really?

Term2 (Periodic - 2 Inclusive)

1. Friends and Special Friends

2. Step Safety Rule
3. It's Okay to Be Scared
4. Change Begins With Me
5. All About Fire Extinguishers

GAMES**Term-1**

Mass P.T, Warm-Up Exercise, Activities,
Sprint Drills, Controlled Movements,
Focus Drills, Safety & Security, Yoga Day,
Surya Namaskar, Parnayam (Relaxation
Exercise), Athletics, Shot Put, Javlien,
Discuss Throw

Term-2

Mass P.T, Warm-Up Exercise, Balance
Diet, Reflex, Indoor Games, Chess,
Carrom, Demonstration of Different
Games, Kabaddi, Cricket, Softball,
Badminton

URDU**Periodic-1**

خدا کی تعریف
لڑکے کی سچائی
جب میں پڑھتا تھا

Term-1 (Periodic - 1 Inclusive)

سردی آئی
انصاف
بوڑھا کمبوٹر
وقت سحر

درخت کی گواہی

Periodic - 2

ہمارا وطن
غرور مت کیجیے

Term-2 (Periodic - 2 Inclusive)

اسد اللہ خان غالب
آزادی کی یاد
ڈاکٹر ذاکر حسین
صفائی اور صحت
بمرددی
خطوط اور درخواست