

CLASS IV

ENGLISH

TERM I

APRIL – MAY

LITERATURE LESSON 1 A CLEAN NEIGHBOURHOOD

LESSON 2 AN UNUSUAL SOLUTION

GRAMMAR ALPHABETICAL ORDER

SUBJECT AND PREDICATE

COMPREHENSION

JULY

LITERATURE LESSON 3 AN INDOOR GARDEN

LESSON 4 NATURES BLESSING

GRAMMAR NOUNS

NUMBER (SINGULAR - PLURAL)

COMPREHENSION

AUGUST

LITERATURE LESSON 5 HOUSES AND HOMES

LESSON 6 HELPING OTHERS

GRAMMAR PREPOSITIONS

PUNCTUATION

COMPREHENSION

MESSAGE WRITING

SEPTEMBER

LITERATURE LESSON 7 SHADES AND SPOONS

GRAMMAR ADJECTIVES

GENDER

LETTER (FORMAL)

TERM - II

OCTOBER

LITERATURE - LESSON 8 A WELL FOR UGANDANS

GRAMMAR ARTICLES

TENSES

NOTICE WRITING

COMPREHENSION

NOVEMBER

LITERATURE LESSON 9 TWO SUPER SPORTSWOMEN

GRAMMAR PRONOUNS

VERBS

COMPREHENSION

DECEMBER

LITERATURE LESSON 10 A MAGICAL JOURNEY

GRAMMAR ADVERBS

PARAGRAPH WRITING

LETTER (INFORMAL)

JANUARY

LITERATURE LESSON 11 MY AMAZING GRANDMOTHER

GRAMMAR CONJUNCTIONS

NOTICE WRITING

FEBRUARY

LITERATURE LESSON 12 A GREEK HERO

GRAMMAR MESSAGE WRITING

USAGE OF SINCE , FOR , BY , UNTIL

MARCH REVISION

हिंदी

प्रथम इकाई

अप्रैल - मई

- साहित्य - पाठ १ प्रकृति कहती है
पाठ २ अदभुत बातें
- व्याकरण - वाक्य बनाओ ; लिंग बदलो ; संज्ञा

जुलाई

- साहित्य - पाठ ३ शेखचिल्ली का सपना
पाठ ४ - पुष्प की अभिलाषा
- व्याकरण - वचन बदलो; सर्वनाम ; पत्र लेखन

अगस्त

- साहित्य - पाठ ५ - अर्जुन सिंह
पाठ ६ पोंगल
- व्याकरण - पर्यायवाची शब्द ; विशेषण ; अनुच्छेद लेखन

सितम्बर

- साहित्य - पाठ ७ बात ऐसी बनी
पाठ ८ समय का महत्व
- व्याकरण - क्रिया ; अनेक शब्दों के लिए एक शब्द ; अपठित गद्यांश ; अनुच्छेद लेखन

द्वितीय इकाई

अक्टूबर

- साहित्य पाठ ९ डॉ. ए.पी.जे अब्दुल कलाम
पाठ १० ईदगाह
- व्याकरण - मुहावरे ; सूचना लेखन ; अपठित गद्यांश ; अनुच्छेद लेखन

नवंबर

- साहित्य - पाठ ११ बकरी और भेड़िया
पाठ १२ पेड़ का दर्द

व्याकरण	अनेकार्थी शब्द ; कहानी लेखन
दिसंबर	
साहित्य -	पाठ १३ यात्रा जो पूरी न हो सकी
	पाठ १४ पानी और रसगुल्ले
व्याकरण -	अशुद्धि शोधन ; पत्र लेखन ; अपठित गद्यांश
जनवरी	
साहित्य -	पाठ १५ अब्राहम लिंकन का पत्र
व्याकरण -	अपठित गद्यांश ; अनुच्छेद लेखन ; कहानी लेखन
फरवरी	
साहित्य	पाठ १६ गुरुत्वाकर्षण बल
व्याकरण	- संयुक्ताक्षर शब्द ; अपठित गद्यांश

SOCIAL SCIENCE

TERM I

APRIL – MAY

- LESSON 1 THE NORTHERN MOUNTAINS
 LESSON 2 LIFE IN THE NORTHERN MOUNTAINS
 LESSON 3 THE NORTHERN PLAINS
 LESSON 4 LIFE IN THE NORTHERN PLAINS

JULY

- LESSON 5 THE GREAT INDIAN DESERT
 LESSON 6 LIFE IN THE GREAT INDIAN DESERT
 LESSON 7 THE GREAT INDIAN PLATEAU

AUGUST

- LESSON 8 LIFE IN THE GREAT INDIAN PLATEAU
 LESSON 9 COASTAL PLAINS AND ISLANDS
 LESSON 10 LIFE IN THE COASTAL REGIONS

SEPTEMBER

LESSON 11 THE CLIMATE IN INDIA

LESSON 12 SOIL RESOURCES

TERM – II

OCTOBER

LESSON 13 FORESTS AND WILDLIFE

LESSON 14 WATER RESOURCES

NOVEMBER

LESSON 15 OUR MINERAL RESOURCES

LESSON 16 OUR HUMAN RESOURCES

DECEMBER

LESSON 17 OUR AGRICULTURE

LESSON 18 OUR INDUSTRIES

LESSON 19 TRANSPORTATION IN INDIA

LESSON 20 COMMUNICATION IN INDIA

JANUARY

LESSON 21 RELIGIOUS AND SOCIAL MOVEMENTS

LESSON 22 ART AND CULTURE

LESSON 23 OUR GOALS , RIGHTS AND DUTIES

FEBRUARY

LESSON 24 OUR GOVERNMENT

LESSON 25 OUR NATIONAL SYMBOLS

SCIENCE

I TERM

APRIL- Ls.1 Food- Our Basic Need

Ls. 2 Food and Digestion

MAY- Ls.5 Soil

JULY- Ls. 6 Green Plants

Ls. 7 Adaptations in Plants

AUGUST- Ls. 8 Reproduction in Animals

SEPTEMBER- Ls. 13 Protecting the Environment

II TERM

OCTOBER- Ls. 3 Clothes

 Ls.4 Solids, Liquids, Gases

NOVEMBER – Ls. 9 Adaptations in Animals

DECEMBER – Ls. 10 Force, Work and Energy

JANUARY – Ls. 11. Weather

FEBRUARY – Ls. 12 Solar System\

MATHEMATICS

I TERM

APRIL- Unit 1- Place Value

 Unit 2 – Addition and Subtraction

MAY – Unit 3 – Multiplication

JULY – Unit 4 – Division

AUGUST – Unit 5 - Factors

 Unit 6 - Multiples

SEPTEMBER – Unit 7 - Fractions

II TERM

OCTOBER – Unit 8 - Decimals

 Unit 9 - Shapes, Space and Patterns

NOVEMBER - Unit 10 – Measurement

DECEMBER – Unit 11 - Perimeter and Area

JANUARY – Unit 12 - Time

FEBRUARY – Unit 13 - Handling Data

COMPUTER SCIENCE

Month	Lesson	Concepts
April	Ch: 1 Input and Output Devices	<ul style="list-style-type: none">• Input Devices• Output Devices
May	Ch:2 Memory and Storage Units	<ul style="list-style-type: none">• Data and information• Data storage units: basic facts
July	Ch:2 Memory and Storage Units (continued...) Ch:3 Customizing Windows	<ul style="list-style-type: none">• Internal and External Memory• Primary and secondary storage devices • Windows desktop and its components• Setting date, time and volume of the speaker• Customizing Windows and taskbar• Use of shortcut menu
August	Ch:4 Editing in Word	<ul style="list-style-type: none">• Selecting, inserting and deleting text• Using the undo and redo options• Copying and moving text
September	Ch:5 Formatting in Word	<ul style="list-style-type: none">• Changing the font, size and color of text• Making text bold, italic and underlined• Changing text alignment• Using bullets and numbering• Changing text case• Using the format painter tool• Revision of Term 1 syllabus and Half yearly exams
October	Ch:6 Microsoft Powerpoint Ch:7 Working in PowerPoint	<ul style="list-style-type: none">• Starting MS PowerPoint 2007• Components of PowerPoint window• Creating and saving a presentation• Viewing a slide show• Closing and opening a presentation• Exiting a presentation • Adding a slide• Changing a slide layout• Deleting a slide
November	Ch:7 Working in PowerPoint(continued.) Ch: 8 Introduction to the Internet	<ul style="list-style-type: none">• Navigating between slides• Viewing a presentation• Rearranging slides • The Internet and its uses• Some basic terms• Browsing a website• Advantages and disadvantages of the Internet• A digital citizen• Staying safe online

December	Ch:9 Drawing in MSWLogo	<ul style="list-style-type: none"> • PENUP and PENDOWN commands. • HIDETURLE and SHOWTURTLE commands • PENERASE and PENPAINT commands • Drawing lines with a corner • Drawing a square • Drawing a rectangle • Drawing a pentagon
January	Ch: 10 Introduction to scratch	<ul style="list-style-type: none"> • Program and Programming • Features of the Scratch programming language • Parts of the Scratch window • Working with a script • Using blocks to create projects • Saving, opening and closing a project
February-March	Revision of Term 2 syllabus	Revision of Term 2 syllabus