

Grade 3 Scope and Sequence- Inquiry Module

	IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
Theme Description	Place and Time	Our Identity	Our Expression	Our Responsibilities	Our Systems	World Laws
Main Idea	<ul style="list-style-type: none"> Civilization’s make connections to communities Characteristics of civilisations 	<ul style="list-style-type: none"> Understanding the functions of body systems and their contribution to health 	<ul style="list-style-type: none"> Art influences creativity 	<ul style="list-style-type: none"> Ecosystems create a sustainable environment 	<ul style="list-style-type: none"> Societal decisions in a human-created system impact citizens. 	<ul style="list-style-type: none"> Introduction to Matter States of Matter Understanding the properties of gases contributes to sustainability
Lines of Learning	<ul style="list-style-type: none"> Impact of civilisations Connections between the past and the present Importance of rivers in civilization Contributions made by ancient civilisations (Egyptian, Mesopotamian, Indus Valley, Mayan) Preservation Techniques for Civilisations 	<ul style="list-style-type: none"> Body systems and their functions Impact of failure of body systems Ways to care for body systems Interconnectedness of organs/organ systems The ‘Feeling’ Body Creating awareness of a balanced diet and a healthy lifestyle 	<ul style="list-style-type: none"> Forms of art Techniques of artists Appreciating the beauty of art Recollection and Sequencing of Art History Recollection and Sequencing of Art History Creative Dance Interpretation Generating New Ideas and Perspectives 	<ul style="list-style-type: none"> Characteristics and needs of living things Interactions within ecosystems Ways to sustain the ecosystem Biotic and abiotic components of an ecosystem Restoration and protection of the ecosystem Imbalance in the ecosystem 	<ul style="list-style-type: none"> An inquiry into the structure of systems An inquiry into role of citizens during the olden days An inquiry into the impact of decision-making Rights and responsibilities of a citizen Need and purpose of a government Levels of government in India 	<ul style="list-style-type: none"> Properties of gases Application of properties of gases Environmental impact of gases The greenhouse effect – causes and effects Long-term consequences of melting glaciers Measures to prevent the greenhouse effect

Concepts	Key Concepts: Form, Function, Connection Related Concepts: Civilisations, Similarities, Differences	Key Concepts: Function, Causation, Responsibility Related Concepts: Consequences, System	Key Concepts: Form, Change, Perspective Related Concepts: Pattern, Expression, Critique	Key Concepts: Responsibility, Connection, Perspective Related Concepts: Impact	Key Concepts: Form, Causation, Perspective Related Concepts: Structure, Citizenship, Impact	Key Concepts: Causation, Change, Connection Related Concepts: Relationship, Properties
Subject Focus	Social Science, Languages, Arts	Social Science, Science & Languages	Social Science, Languages	Social Science, Language,	Social Science, Languages	Social Science, Science Language
Profiles	Character: Inquiring, Empathetic Competence: Communicative, Creative, Problem Solver	Character: Reflective, Principled Competence: Balanced, Communicative	Character: Principled, Empathetic Competence: Communicative, Creative, Balanced	Character: Reflective, Integrity, Inquiring Competence: Creative, Communicative	Character: Principled, Reflective Competence: Decisive, Balanced, Communicative	Character: Inquiring, Reflective Competence: Communicative, Decisive, Problem Solver
Milestones	Research Skills, Self-Management Skill	Research Skills, Thinking Skills	Communication Skills, Balanced	Research Skills, Thinking Skills	Social Science, Languages	Self- Management Skills, Thinking Skill

Scope and Sequence- English

IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
Let's Begin <ul style="list-style-type: none"> • Introduction - Acquiring New Words Let's Read <ul style="list-style-type: none"> • Genre: Factual-Information Let's Learn	Let's Begin <ul style="list-style-type: none"> • Connection between our food and health • Mind map of healthy habits Let's Read <ul style="list-style-type: none"> • Genre-Factual: Healthy eating habits • Reading 	Let's Begin <ul style="list-style-type: none"> • Understanding the Theme Through AV Representation Let's Read <ul style="list-style-type: none"> • Army Ants Prose: Factual and Informative Let's Write <ul style="list-style-type: none"> • Story writing 	Let's Begin <ul style="list-style-type: none"> • Understanding Folktales Let's Read <ul style="list-style-type: none"> • Prose: The Clever Fox Let's Speak • Skit Presentation Let's Get Green!	Let's Begin <ul style="list-style-type: none"> • Understanding Fairy Tales through Factual text Let's Read <ul style="list-style-type: none"> • Genre - Factual: The Case of the Ugly Duckling 	Let's Begin <ul style="list-style-type: none"> • Understanding 'Magic Words' as a part of 'World' • Laws of Peace' Let's Read <ul style="list-style-type: none"> • Genre - Factual: The Terrible Mistake • Picture

<ul style="list-style-type: none"> • Interpretation of ancient Egyptian language <p>Let's Speak</p> <ul style="list-style-type: none"> • Research and Communication <p>Let's Listen</p> <ul style="list-style-type: none"> • Audio • Comprehension <p>Let's Write</p> <ul style="list-style-type: none"> • Paragraph Writing <p>Grammar</p> <ul style="list-style-type: none"> • Nouns • Number • Common Noun • Compound Noun • Collective noun • Countable and Uncountable Nouns 	<p>comprehension tasks</p> <p>Colouring Activity</p> <ul style="list-style-type: none"> • Healthy or unhealthy food <p>Let's Write</p> <ul style="list-style-type: none"> • Food survey <p>Let's Speak</p> <ul style="list-style-type: none"> • Role Play on how to stay healthy <p>Let's Listen</p> <ul style="list-style-type: none"> • Listen to the audio clip and fill in the blanks <p>Grammar</p> <ul style="list-style-type: none"> • Adjectives of quality • Adjectives of quantity • Demonstrative adjectives • Interrogative adjectives • Poetry writing using adjectives • Art integration 	<ul style="list-style-type: none"> • Create a plot, theme, setting and characters for the story <p>Let's Speak</p> <ul style="list-style-type: none"> • Narrating a story • Using expressions, vocabulary and voice modulation <p>Let's Listen</p> <ul style="list-style-type: none"> • Listen to an audio piece • Convey the information to an audience • Use expressions, and voice modulations <p>Grammar</p> <ul style="list-style-type: none"> • Verbs • Simple Present Tense • Simple Past Tense 	<ul style="list-style-type: none"> • Let's SingAlong and Discover <p>Let's Write</p> <ul style="list-style-type: none"> • Composition Writing <p>Grammar</p> <ul style="list-style-type: none"> • Phrasal Verbs • Prepositions of Time • Verbs with Prepositions of time • Preposition of Place 	<ul style="list-style-type: none"> • View the story and understand the value that it imparts • Let's Recall <p>Folktales</p> <ul style="list-style-type: none"> • Let's Read Ebooks <p>Let's Speak</p> <ul style="list-style-type: none"> • Story Narration <p>Let's Write</p> <ul style="list-style-type: none"> • Caring for the Wild (Sustaining the Ecosystem) <p>Let's Colour</p> <ul style="list-style-type: none"> • Art Integration <p>Grammar</p> <ul style="list-style-type: none"> • Conjunctions • Coordinating Conjunctions • Use of 'When' or 'While' • Use either... or, both ... and or neither. • Conjunction • Use of either..or, 	<p>Comprehension</p> <p>Let's Write</p> <ul style="list-style-type: none"> • Comic Strip • Informal Letter – Importance of <p>Oxygen</p> <p>Let's Speak</p> <ul style="list-style-type: none"> • Importance of Air in our Lives • Let's watch and Listen • Audio <p>Comprehension •</p> <p>Let's Comprehend a Picture – It's Saturday</p> <p>Grammar</p> <ul style="list-style-type: none"> • Adjectives
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		<ul style="list-style-type: none"> • Present Continuous <p>Tense</p> <ul style="list-style-type: none"> • Past Continuous <p>Tense</p> <ul style="list-style-type: none"> • Subject-Verb agreement • Art Integration 		both...and, neither...nor	
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Scope and Sequence- Mathematics

IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
Number concept <ul style="list-style-type: none"> • 4-Digit Numbers • Writing Numbers in Order • Place value of 4- digit numbers • Writing 4-Digit Numbers in Words • Expanded form of 4-digit numbers 	<ul style="list-style-type: none"> • Number concept • Place Value up to 4-digits • Place value of numbers • Mental Math Addition using Base 10 • Addition and subtraction of 4- digit numbers • Word problems in real-life 	Number concept <ul style="list-style-type: none"> • Multiplication Properties • Multiplication of Two-Digit Number by Two-Digit Number • Word Problems on Multiplication <p>Shapes</p> <ul style="list-style-type: none"> • Counting number of unit squares 	Number concept <ul style="list-style-type: none"> • Division Methods • Division with Repeated Subtraction • Division by Equal Grouping • Division on Number Line • Short 	Number concept <ul style="list-style-type: none"> • Long Division Method • Word Problems on Division <p>Fractions</p> <ul style="list-style-type: none"> • Reading fractions • Writing Fractions <p>Shapes</p> <ul style="list-style-type: none"> • Symmetry in Shapes <p>Money</p>	Number concept <ul style="list-style-type: none"> • Comparing Fractions • Addition and Subtraction of Fractions • Word Problems on Fractions <p>Shapes</p> <ul style="list-style-type: none"> • Line of Symmetry • Counting Unit Squares to Find the Area

<ul style="list-style-type: none"> • Even and Odd Numbers, Prime Numbers, Square Numbers • Predecessor and Successor • Natural and Whole Numbers • Fractions • Roman Numerals 	<ul style="list-style-type: none"> • Shapes • Tangrams • Creating Pictures using Basic Shapes • Proportionality • Money • Word Problems in Currency • Measurements • Units of 	<ul style="list-style-type: none"> • Area through Unit Squares 	<ul style="list-style-type: none"> • Division Method • Parts of a Division • Division of Two • Word Problems on Division 	<ul style="list-style-type: none"> • Word Problems • Measurement • Dividing a Circle 	<ul style="list-style-type: none"> • Bills and Invoices • Measurement • Measurements of length, weight and capacity
<ul style="list-style-type: none"> • Straight Lines, Curved lines: • Edges and Vertices • Perimeter, Numerical problems on boundary of 2D shapes • 2D and 3D shapes 	<ul style="list-style-type: none"> • Word Problems on Measurements • Time • Measure of Time • Various Measures of Time • Leap year • Light year 	<ul style="list-style-type: none"> • Using Ruler to Draw and Measure • Drawing Line Segments • Drawing a Line Segment Using a Ruler • Measuring the Length and Breadth of Your Classroom 	<ul style="list-style-type: none"> • Unit Squares of a Square and Rectangle 	<ul style="list-style-type: none"> • Fractional Time • Telling Time Using Half Past and Quarters • Data Handling • Bar Graphs Using Fractions 	<ul style="list-style-type: none"> • Measuring of time • Word Problems • Data handling • Data Display
<ul style="list-style-type: none"> • Indian Currency • Different Denominations • Foreign Currency 	<ul style="list-style-type: none"> • Time • Measure of Time • Various Measures of Time • Leap year • Light year 	<ul style="list-style-type: none"> • Time Differences Around the World • Time Zone • Word Problems on Time Differences 	<ul style="list-style-type: none"> • Word Problems in Currency • Radius and Diameter • Drawing Circles 	<ul style="list-style-type: none"> • Data Handling Using Fractions • Number Patterns with Division 	<ul style="list-style-type: none"> • Number Pattern
<ul style="list-style-type: none"> • Patterns with Addition or Subtraction 	<ul style="list-style-type: none"> • Data Handling • Data • Representation • Display of Grouped Data 	<ul style="list-style-type: none"> • Time • Time Differences Around the World • Time Zone • Word Problems on Time Differences 	<ul style="list-style-type: none"> • Measurement • Radius and Diameter • Drawing Circles 	<ul style="list-style-type: none"> • Patterns • Number Patterns with Division 	<ul style="list-style-type: none"> • Data Handling • Data • Representation • Display of Grouped Data
<ul style="list-style-type: none"> • Display of Grouped Data 	<ul style="list-style-type: none"> • Data Handling • Data • Representation • Display of Grouped Data 	<ul style="list-style-type: none"> • Data Handling • Display of Grouped Data 	<ul style="list-style-type: none"> • Time • Word Problems • Data Handling • Display of grouped data 	<ul style="list-style-type: none"> • Patterns • Number Patterns with Division 	<ul style="list-style-type: none"> • Data Handling • Data • Representation • Display of Grouped Data

<ul style="list-style-type: none"> • Word problems involving currency <p>Measurement</p> <ul style="list-style-type: none"> • Measurements of length, weight and capacity • Word problems on measurement <p>Time</p> <ul style="list-style-type: none"> • Measurement of time using hours, minutes and seconds • Word problems • Data handling • Use of scale and unit for displaying data in a bar graph • Grouped and ungrouped data • Patterns • Number Patterns with common rules • Creating patterns using 	<ul style="list-style-type: none"> • Problems on Patterns with Addition and Subtraction 	<ul style="list-style-type: none"> • Patterns • More Problems on Patterns with Addition and Subtraction 	<p>Patterns</p> <ul style="list-style-type: none"> • Number Patterns with Multiplication 		
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one's own rules					
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Scope and Sequence- 2nd L-Hindi

IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
<ul style="list-style-type: none"> पाठ -1 सरदी आई पाठ- 2 सच्चा हीरा पाठ- 3 पेटू भेड़ बंदर - बाँट (पठन हेतु) 	<ul style="list-style-type: none"> पाठ -4 कंप्यूटर पाठ - 5 होली पाठ - 6 आलसी उल्लू बहादुर बित्तो (पठन हेतु) 	<ul style="list-style-type: none"> पाठ- 7 काँचीपुरम पाठ- 8 सबक अभ्यास -प्रश्न पत्र अर्द्धवार्षिक- परीक्षा अभ्यास-1 	<ul style="list-style-type: none"> पाठ -9 अशोक स्तंभ पाठ- 10 अक्कड़- मक्कड़ पाठ -11 प्रताप जैसा सवाल वैसा जवाब (पठन हेतु) 	<ul style="list-style-type: none"> पाठ - 12 गणतंत्र- दिवस अभ्यास -प्रश्न - पत्र पाठ- 13 चरित्र दोस्त की पोशाक (पठन-हेतु) 	<ul style="list-style-type: none"> पाठ -14 ईमानदारी पाठ- 15 सफेद गुड़ पाठ – 16 खड़ा हिमालय बता रहा है अभ्यास- प्रश्न पत्र अर्द्धवार्षिक- परीक्षा अभ्यास-2

Scope and Sequence- ICT

IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
Ch 1 Know About Computer	Ch 2 Computer Window Ch 3 MS Word	Ch 4 MS PowerPoint Mid-Term Revision Mid-Term Assessment	Ch 5 Introduction to Internet	Ch 6 Understanding of Operating System	Ch 7 Introduction to MSW LOGO Final Term Assessment

