

Grade 5 Scope and Sequence- Inquiry Module

	IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
Theme Description	Our Identity	Our Expressions	Place & Time	World Laws	Our Systems	Our Responsibilities
Main Idea	Our body's systems and the support of mentors and family help us grow and develop into responsible individuals.	Understanding how cultural diversity, languages, festivals, and traditions contribute to unity and a sense of belonging in Indian society.	Investigating the structure of the universe and studying natural disasters and their impacts on Earth	Understanding how force and energy interact with matter and how simple machines make work easier.	Exploring the principles of self-governance, the rights and responsibilities of citizens, and the impact of active participation in democracy.	Understanding the importance of saving our environment through sustainable practices and learning about individuals who have contributed significantly to environmental and social causes.
Lines of Learning	Inquiry into the structure and function of the human body. Inquiry into the role of mentors and relationships in personal growth. Inquiry into emotional and	Inquiry into understanding diversity. Inquiry into cultural appreciation. Inquiry into social roles and values.	Inquiry into the structure of the universe Inquiry into types of natural disasters Inquiry into preparedness and resilience	Inquiry into force and energy interactions Inquiry into simple machines Inquiry into states of matter	Inquiry into the principles of self-governance. Inquiry into rights and duties of citizens Inquiry into active civic participation.	Inquiry into environmental conservation. Inquiry into inspiring individuals. Inquiry into personal and collective actions.



	physical well- being.					
Concepts	Key Concepts: Function, Connection, Perspective Related Concepts: Well-being, Influence, Growth, Relationships	Key Concepts: Perspective, Connection, Responsibility Related Concepts: Diversity, Heritage, Community	Key concepts: Change, Causation, Responsibility Related Concepts: Astronomy, Earth Science, Preparedness, Resilience, Environmental impact	Key concepts: Form, Function, Causation Related Concepts: Mechanics, Energy Transformation, Material Properties	Key concepts: Responsibility, Function, Causation Related Concepts: Citizenship, Democracy, Justice	Key concepts: Responsibility, Causation, Connection Related Concepts: Conservation, Sustainability, Leadership, Community, Inspiration
Subject Focus	Science (Human Biology), Social Studies	Social Studies, Language Arts, Art and Music & Civic Education	Science, Geography, Mathematics, Social Studies & Environmental Studies	Science, Mathematics, Technology, Environmental Studies, Engineering	Social Studies, Civics, Ethics, History	Science, Social Studies, Language Arts, Art
Profiles	Character: Empathetic, Reflective, Principled Competence: Communicative, Balanced.	Character: Empathetic, Caring & Principled Competence: Balanced, Communicative, Problem Solver	Character: Empathetic, Principled & Reflective Competence: Decisive & Problem Solver	Character: Reflective, Principled, Inquiring Competence: Problem Solver, Communicative, Creative	Character: Caring, Reflective, Empathetic Competence: Problem Solver, Decisive, Communicative	Character: Caring, Empathetic, Reflective Competence: Problem Solver, Creative, Communicative
Milestones	Social Skills, Communication Skills,	Research Skills, Thinking Skills,	Research Skills, Thinking Skills &	Thinking skills, Self- management	Research Skills, Thinking Skills,	Research Skills, Thinking Skills,



Thinking Skill	s Communication	Communication	skills,	Communication	Communication
	Skills	Skills	Communication	Skills	Skills, Social
			skills		Skills

Scope and Sequence- English

IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
 Rabindranath 	• The Paradise of	An Adventure	Wright	Uncle Podger	Oedipus and the
Tagore -	Cats	to the Cosmic	Brothers	 How the little 	Sphinx
Introduction	 Autobiography 	World	• The Time	Kite learned to	A Muddledhead
• The Banyan Tree	writing	 Nature's Fury 	Traveller's	fly	The Green
- Poem by	 Mahatma 	• The High	Diary	Young	Promise
Rabindranath	Gandhi	Arctic	 Dairy Entry 	Bullfrogs	 Vocabulary
Tagore	 The Magic 	-Travelogue	 Formal letter 	 Cry of the cat 	Story Pattern and
A Winter Haiku	Heritage Tour	Writing	 Prepositions 	 Book Review 	Story Writing
(poem)	Using	 Our Universe 	 Punctuation 	 Sentences 	Paragraph on the
• Let's write an	Adjectives and	 Diary Entry 	 Phrases and 	 Active And 	Current Issue
Opinion essay	Articles in a	 Note Making 	clause	Passive Voice	 Direct and
• Phrases (Noun	sentence.	• Tenses: Present	 Dolch Words 	 Dolch Words 	Indirect Speech
Phrases)	 Formation of 	and Past			 Composition and
• Adjectives:	Adjectives by	Continuous			Comprehension
Degrees of	adding Suffixes	form.			Dolch Words
Comparison	Modal Verbs				



Scope and Sequence- Mathematics

	IM 1		IM 2		IM 3		IM 4		IM 5		IM 6
•	Large Numbers	•	Multiples,	•	Representation	•	Angles And	•	Understanding	•	Perimeter Of A
•	Place value and		Factors, and		of decimals		Measuring		and Identifying		Rectangle And
	face value		Divisibility	•	Like and unlike		Angles		Units of		A Square
•	Expanded form		Rules		decimals,	•	Measuring		Measurement	•	Area Of A
	and standard	•	Types of		converting		Reflex Angles	•	Accurate		Rectangle, A
	form		Numbers and		unlike decimals	•	Types Of		Conversion of		Square And A
•	Comparing and		Factorization		into like		Angles,		Units		Triangle
	ordering of	•	Common		decimals		Drawing Angles	•	Performing	•	Relationship
	numbers		Factors and	•	Converting		Less Than 180		Operations with		Between Area
•	Estimation		Multiples		fractions to		Degree With		Metric		And Perimeter
•	Ascending and	•	Fractions		decimals and		Protector,		Measures	•	Area Of
	descending	•	Operations with		vice versa		Drawing Reflex	•	Estimating		Irregular
	orders		Fractions	•	Comparing and	•	Angles		Measurements		Shapes.
•	Roman numbers				ordering	•	Solid Shapes	•	Reading and	•	Volume Of A
•	All 4 operations				decimals		And Their Nets,		Converting		Cube And A
	(DMAS)			•	Addition,		Different Views		Time on 12-		Cuboid Using
•	Word story				Subtraction,		Of Solid		Hour and 24-		Formula.
					Multiplication		Shapes.		Hour Clock	•	Pie Chart Or
					and division of	•	Circles,	•	Understanding		Circle Graph,
					decimals		Drawing Circle		and Converting	•	Line Graph,
				•	Multiplying and		With Compass,		Temperature	•	Tally Marks.
					dividing		Finding The		and Time		
					decimals by 10,		Centre Of The				
					100 & 1000		Circle, Finding				
				•	Word stories	•	Circumference				
				•	Cost Price,		Of Circle.				
					selling price	•	Triangle,				
					profit and loss		Classification				



Unitary method	Of Triangles,
 Percentage & its 	Classification
Application	Based On
	Angles,
	Properties of
	Triangle
	Quadrilateral,
	Angle Sum
	Property of A
	Quadrilateral

Scope and Sequence- 2nd L-Hindi

IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
पाठ- १ मााँ, कह एक	अभ्यास प्रश्न पत्र	पाठ -८ भारतीय	पाठ - 11 बुद्धि	पाठ - १३ वृक्ष (लेख)	पाठ - 15
कहानी	दान का हहसाब	संस्कृति की प्रतीक:	विक्रेता	पाठ - १४ हो जाएि।	णखलौनेवाला
पाठ- २ गिरगिट का	(पठन हेतु)	गुफ़ाएँ	पाठ -12 नवजात	(प्रेरािदायक कथन)	पाठ - 16 सुनीता की
सपना	पाठ -५ टेसू राजा अड़े	हुदहुद (पठन हेतु)	अभ्यास प्रश्न पत्र	नन्हा फनकार (पठन	पहहया कुरसी
पाठ -3 रवींद्रनाथ	खड़े	अभ्यास प्रश्न पत्र	नादान दोस्त (पठन	हेतु)	अभ्यास प्रश्न पत्र
टैगोर	पाठ -६ पेड़ पर	पाठ - ९ दोहे (कबीर)	हेतु)		अर्द्धवार्षिक परीक्षा
पाठ -4 चूहा और मैं	बिताए तीन दिन	पाठ - १० मणिपुर			अभ्यास-2
	पाठ -७ महाराज	अर्द्धवार्षिक परीक्षा			
	युधिष्ठिर और नेवला	अभ्यास-1			



Scope and Sequence- ICT

IM 1	IM 2	IM 3	IM 4	IM 5	IM 6
Ch 1 Evolution of Computers Ch 2 Types of Software	Ch 3 File Management Ch 4 Creating Tables in MS Word	Ch 5 Working on PowerPoint Ch 6 Windows Movie Maker Mid-Term Revision & Assessment	Ch 7 More on Microsoft Excel	Ch 8 Internet - Online Surfing Ch 9 Introduction to Prezi	Ch 10 Program Planning Technique Final Term Assessment