

Grade 3/4 Yearly Overview 2022-2023

Subject	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Unit of Inquiry	Learner Profile: Open-minded, balanced AtL Skills: Communication: Speaking, Writing Thinking: Analysis, Dialectical thought	Who We Are (previous G4 unit) Central idea: Understanding different ways of learning enables people to respond to their own learning needs as well as those of others Lines of inquiry - <ul style="list-style-type: none"> • Learning communities • How people construct knowledge • How learning styles impact the way people engage in a learning community 						How the world works Central Idea: Understanding energy allows us to make sense of the world LINES OF INQUIRY <ul style="list-style-type: none"> • Forms of energy • How energy works in everyday life • Transfer of energy • People experiment to understand the world/Scientific Inquiry 						
Literacy		Daily 5 and Cafe Routines Words Their Way Sp & L: <i>Analyse, Organise</i> V & P: <i>Analyse</i> ; R: <i>Analyse</i> 6 Traits of Writing (<i>Ideas, Voice</i>) Writing to entertain: <i>Narrative (Setting up Writer's Notebook)</i>						Daily 5 and Cafe Routines Words Their Way Sp & L: <i>Analyse</i> , V & P: <i>Using Language</i> , R: <i>Using texts</i> 6 Traits of Writing (<i>Word Choice, Organisation</i>) Writing to inquire: Information writing						
Maths		Integrated: Data-handling. Represent data in bar graphs. Represent numerical data (line plots) Collect analyse measurement. Design a survey Stand Alone:						Integrated: Stand-alone: Measurement: Linear measurement and perimeter Understanding and finding area Triangles, quadrilaterals and angles						

		Place value, Ways of representing 2,3 and 4 digit numbers. Addition and subtraction of 4 digit numbers	Number Multiplication Strategies, Multiples, fact families Weekly Problem-solving	
Mandarin		Stand alone: Communication Collaboration: Introducing their family and family culture.	Stand alone: Communities Collaboration: Introducing their neighbourhood to support their healthy life and equips them with energy.	
Visual Arts		Unit integration-Visual learners(vision boards) Stand-alone -Colour and Value		Unit integration: Energy and design Stand-alone -
Performing Arts	Intro to PA Elements of music	Stand-alone: Sharing cultures Intro to xylophone	Integrated: The science of sound	Stand-alone: patterns in music. Combination of patterns.
PE	Intro	Athletics		Individual Pursuits
Library		Storytime and book discussion: Using books shaping Who you Are, different styles of learning. Analysis of key words and connections from Central Idea. Example of success learning Helen Keller biography. Guided research about Helen Keller: using different sources to find out more about Helen Keller	Introduction to research and note taking Using Britannica School for online research Guided research, summarising skills: note taking and key words Individual research - articles or books Including source in their research (simple form) COP 27 - 7 November/Egypt - Conserving energy/sustainability, global awareness	
SEL		Inclusion, tolerance, accepting differences, copings skills, self and time management		

Subject	15	16	17	18	19	20	21	22	23	24	25	26		27	28	29	30	31	32	33	34	35	36	37	38	39
Unit of Inquiry	Where we are in place and time Technology evolves over time						Sharing the planet Living things depend on their environment to survive							How we express ourselves Creative expression provides ways to communicate ideas and emotions						How we organise ourselves Communities are supported by effective systems						
Literacy	Daily 5 and Cafe Routines Words Their Way <i>Sp & L: Using Language</i> <i>V & P: Organise and Produce</i> <i>R: Using texts</i> 6 Traits of Writing (<i>Organisation, Word Choice, Sentence Fluency</i>) Writing to inform: <i>Report</i>						Daily 5 and Cafe Routines Words Their Way <i>Sp & L: Organise and Produce,</i> <i>V & P: Analyse</i> <i>R: Analyse, Organise and Produce</i> 6 Traits of Writing (<i>Voice, Sentence Fluency, Conventions</i>) Writing to Persuade							Daily 5 and Cafe Routines Words Their Way <i>Sp & L: Using language</i> <i>V & P: Using Language,</i> <i>R: Organise and Produce</i> 6 Traits of Writing (<i>Voice, Word Choice, Organisation</i>) Writing to express: <i>Narrative, Poetry, Diary</i>						Daily 5 and Cafe Routines Words Their Way <i>Sp & L: Using Language</i> <i>V & P: Organise and Produce</i> <i>R: Using texts</i> 6 Traits of Writing (<i>Organisation, Conventions</i>) Writing to explain						
Mathematics	Integrated: Measurement Analogue and digital time Timetables and schedules Stand-alone: Number Division Strategies, division as repeated subtraction													Stand-alone: Fractions, dividing a whole into equal parts, making a whole using different fractions, adding fractions Decimals						Integrated: Measurement, finding coordinates, interpreting and giving directions, reading maps Shape and Space: describing properties of 3-D shapes, translating between 2-D and 3-D shapes Stand alone: Probability						
Mandarin	Stand alone: Cultures Collaboration: The technology which supports our learning. We figure													Stand alone: Connections Collaboration: Transport system												

	out the apps or devices we need and learn how they are implemented to practise our Mandarin language skills.								
Visual Arts	Unit integration: Technology in art-making, the evolution of mark-making tools. Stand alone- shape and form	Space and Perspective			Unit integration Creative expression through visual arts/ The Natural World				
Performing Arts		Stand-alone: Performance Integration: Technology in making instruments. Conservation and music		Integrated: Expression and improvisation in music. Music that tells a story.	Integration: Musical system. Organisation of pitch and rhythm. Standalone: Music theory. Singing.				
PE	Individual Pursuits	Games		Games	Health Related Fitness				
Library	Variety of non fiction books about Technology and Discoveries Library Technologies - The evolving catalogue. Presentation and activities. Dewey Decimal System. Inferential Reading.	Books about natural resources, energy, global issues about resources, water conflicts. Green Project Discussion and personal pledges. Green Reporter.		Poetry reading Mother Tongue Poems Poems anthology	Book reviews Summarizing and Paraphrasing Citation Review				
SEL									