

Grade 3 - Long Term Planner 2020-2021

	Unit 1	Unit 2	
Transdisciplinary Theme	Who we are	How the world works	Wher
	<i>Well-being</i> An inquiry into personal, physical, mental, social and spiritual health: rights and responsibilities: and what it means to be human	Forces/Structures An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies: how humans use their	An inquiry into orientati
Unit of Inquiry Details	Central Idea Balance in our lives can promote health and well-being Key concepts: causation, responsibility, change Related concepts: balance, choices, well being	understanding of scientific principles. Central Idea People apply their understanding of forces to invent, design and create Key concepts: function, form, causation Related concepts: forces, mechanics, structures	Central Idea Inventions have influe implications for the fu Key concepts: form,
	 Lines of Inquiry Different forms of health (personal, physical, mental, social & spiritual) The impact of our choices on well-being Ways to maintain health & well-being 	 Lines of Inquiry Different types of forces Forces in mechanical inventions or structures Environmental factors that influence the mechanical design of inventions or structures 	Lines of Inquiry Inventors and The impact o How circums inventions
Approaches to Learning Focus	Social Skills Self Management Skills	Thinking Skills Communication Skills	Research Skills Thinking Skills
Learner Profile Focus	Principled Balanced Leaders	Inquirers Risk takers	Thinkers Reflective
ICT Integration	 IT Integration: Develop a survey seeking data on how students balance their lifestyle, relating to things like screen time, exercise etc Use the data to produce an infographic to visualize the data. Organising: Manage and maintain digital data using common methods Investigating: use ICT to plan an information search or generation of information, recognising some pattern within the information. locate, retrieve or generate information from a range of digital sources. Software used: Google forms Google docs Canva 	 Design a structure to withstand an earthquake and a typhoon use of a design booklet prototype - sketches - use of docs and slides to document their journey Investigating use ICT to plan an information search or generation of information, recognising some pattern within the information. locate, retrieve or generate information from a range of digital sources. explain why located data or information was selected Organising identify and independently operate a range of devices, software, functions and commands, taking into consideration ergonomics when operating appropriate ICT systems, and seek solutions when encountering a problem Manage and maintain digital data using common methods Creating use ICT to generate ideas and plan solutions create and modify simple digital solutions, creative outputs or data representation/transformation for particular purposes Software used: G-Suite Google Slides Camera apps Padlet 	 Investigating use ICT to plan recognising so locate, retriever sources. explain why locate sources.



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re we are in place and time

Inventions

tion in place and time; the discoveries, of humankind.

ienced the way we live today and have uture

, function, change

Inventions, impact

nd inventions throughout history of inventions on our lives stances lead to the creation of important

an an information search or generation of information, ome pattern within the information. e or generate information from a range of digital

ocated data or information was selected



PSPE Integration (Personal and Socia Education Integratio	Conceptual understanding:Understanding ourselves helps us to understand and empathize with others. >recognize personal qualities, strengths and limitations >analyse how they are connected to the wider community >reflect on their own cultural influences, experiences, traditions and perspectives, and are open to those of others >use understanding of their own emotions to interact positively with others	
	Conceptual understanding:Self-efficacy influences the way people feel, think and motivate themselves, and behave. Learners will be able to: ▶Embrace a strong sense of self-efficacy that enhances their accomplishments, attitudes and personal well-being ▶explain how self-talk can influence their behaviour and their approach to learning	
	Conceptual understanding:Embracing and developing optimism helps us to have confidence in ourselves and our future. Learners will be able to: ▶embrace optimism to shape a positive attitude towards themselves and their future	

Language Arts

Approx. Start Date	Unit 1	Unit 2	
Reading Workshop Focus	 Making a Reading Life Understanding the Story Tackling More Challenging Texts 	 Determining Importance in Expository Texts Lifting the Level of Thinking about Expository Texts Synthesizing and Growing Ideas in Narrative Nonfiction 	 Determining Impo Lifting the Level of Synthesizing and 0
Writing Workshop Focus	 Writing Personal Narratives with Independence Becoming a Storyteller on the Page Writing with New Independence on a Second Piece Fixing Up and Fancying Up Your Best Work 	 Organizing Information Reaching to Write Well Moving Toward Publication, Moving Toward Readers Transferring Learning from Long Projects to Short Ones 	 Organizing Inform Reaching to Write Moving Toward Pu Transferring Learn
Library/Research Skills	 Identify appropriate resources by using skimming techniques to survey readability. Consolidate knowledge of borrowing procedures of online school resources. Use school catalogue to locate books by title, or author. Suggest cause and effect relationships by examining story themes, books and pictures. Choose books to show a widening reading choice. 	 Identify keywords, synonyms and related terms for the information needed Understand and use terminology: publisher, copyright, contents, index. Understand that non fiction resources are shelved according to a system. Use physical and online systems to locate materials. Skim and scan using subheadings in books and sections of websites. Discuss a topic in response to an audio and/or visual stimulus. 	 Investigate bene Clarify own know how these might Use contents an Use the spine lai Record informati Record simple b title.

Mathematics

Approx. Start Date	Unit 1	Unit 2	
	Numbers and Operations	Numbers and Operations	Numbers and O
	Patterns, Functions and Algebra	Patterns, Functions and Algebra	Patterns, Funct



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ortance in Expository Texts f Thinking about Expository Texts Growing Ideas in Narrative Nonfiction

nation Well

ublication, Moving Toward Readers ning from Long Projects to Short Ones

nefits of a variety of databases/sources owledge and identify information to be considered and nt be investigated. nd index pages of non-fiction books using keywords. abel to locate and identify resources.

ion.

ibliographic information from books using author and

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Dperations tions and Algebra



Specialists

	Unit 1	Unit 2	
Visual Arts	 Responding Compare, contrast and categorise artworks from a range of cultures, places and times Creating Create an artwork for a specific audience Visual Arts Skills Illustrating one of Seisen's Guiding Principles - Our students are members of many different faith traditions. We believe in respecting all within our Catholic school community (3A) Our students come from many different cultures and countries. We believe in celebrating diversity and developing an openness, curiosity and appreciation of other peoples and 	Responding Reflect on their own and others' creative processes to inform their thinking Provide constructive criticism when responding to artwork Creating Use a range of strategies to solve problems during the creative process Visual Arts Skills Observational drawing of a bridge Practise colouring pencil techniques 3D model bridge	Responding Identify and consider Use relevant and ins Creating Use a personal inter- create a piece of arts Visual Arts Skills Robot designs



ne-digit whole numbers by multiples of 10 in the 30 (e.g., 9×80 , 5×60) using strategies based on e and properties of operations.

chole-number quotients of whole numbers, e.g.,
6 ÷ 8 as the number of objects in each share when are partitioned equally into 8 shares, or as a number when 56 objects are partitioned into equal shares of 8 ch. For example, describe a context in which a shares or a number of groups can be expressed as

the unknown whole number in a multiplication or quation relating three whole numbers. For example, the unknown number that makes the equation true in e equations $8 \times ? = 48$, $5 = _ \div 3$, $6 \times 6 = ?$ d division as an unknown factor problem. For find $32 \div 8$ by finding the number that makes 32 when by 8.

Dication and division within 100 to solve word in situations involving equal groups, arrays, and nent quantities, e.g., by using drawings and equations abol for the unknown number to represent the

perties of operations as strategies to multiply and amples: If $6 \times 4 = 24$ is known, then $4 \times 6 = 24$ is also commutative property of multiplication.) $3 \times 5 \times 2$ can by $3 \times 5 = 15$, then $15 \times 2 = 30$, or by $5 \times 2 = 10$, then 0. (Associative property of multiplication.) Knowing = 40 and $8 \times 2 = 16$, one can find 8×7 as $8 \times (5 + 2)$ $(8 \times 2) = 40 + 16 = 56$. (Distributive property.) roducts of whole numbers, e.g., interpret 5×7 as the er of objects in 5 groups of 7 objects each. For describe a context in which a total number of objects pressed as 5×7

ultiply and divide within 100, using strategies such as hship between multiplication and division (e.g., hat $8 \times 5 = 40$, one knows $40 \div 5 = 8$) or properties of b. By the end of Grade 3, know from memory all f two one-digit numbers.

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r the contexts in which artworks were made sightful questions to extend their understanding

rest, belief or value as the starting point to work



	cultures (3B) Researching, Planning		
PE	 Well Being (Health Related Fitness) Recognise the importance of regular exercise in the development of well-being Communicate their understanding of the need for good hygiene practices Identify ways to live a healthier lifestyle Understand how daily practices influence short and long term health Reflect and act upon their preferences for physical activities in leisure time Understand the interdependence of factors that can affect health and well-being Identify realistic goals, strategies and develop a plan to improve personal fitness and health Understand that regular exercise, hydration, nutrition and rest are all important in a healthy lifestyle Identify and participate in activities we enjoy to motivate us to maintain a healthy lifestyle Find balance in developing the social, mental, emotional, personal, spiritual and physical well-being of an individual 	 Forces & Structures (Movement Composition) (Balances) Transfer weight and perform an inverted balance (tripod / handstand) by evenly distributing weight on body parts. Jumps and lands in horizontal and vertical planes using mature patterns. Balances on different bases of support, demonstrating muscular tension and extensions of free body parts. Transfers weight from feet to hands for momentary weight support individually and in pairs. Moves into and out of gymnastics balances with curling, twisting and stretching actions. (Jumps) Jumps and lands in horizontal and vertical planes using a mature pattern. Take off from a height using a bench, to perform the shapes in the air and land safely with both feet. (Rolls) Perform a forward roll or backward roll on a height (springboard, bench, soft box). Perform a straddle roll confidently. Transfer weight, perform an inverted balance, evenly distribute weight from hands onto shoulders in a handstand forward roll. (Routines) Combines balance and weight transfers with movement concepts to create a gymnastics routine. Employs the concept of alignment and muscular tension with movement in gymnastics. 	 (Individual Pursuits) Students will dem sprints, distance r partner assessme Students will dem their standing long Students will dem the koosh ball, ter assessment and c Students will be a in Track & Field at Students will dem Students will show by participating in Students will dem event. This is ass and end of unit ref Students will dem technique in order assessed by teach Students will dem group and with a p Students will use while participating sessions and even
Music	 Well-being Arts have the power to influence thinking and behavior. Express their responses to music from different cultures and styles Discuss music that relates to social issues and/or values Explain the role and relevance of music in their own culture, its uses and associations through place and time Reflect on and communicate their reactions to music using musical vocabulary Use vocal sounds, rhythms and instruments to express feelings or ideas. Explore vocal sounds, rhythms, instruments, timbres to communicate ideas and feelings. 	 Composition Students create and arrange music to accompany readings or dramatizations Students create and arrange short songs and instrumental pieces within specified guildelines Students use a variety of sound sources when composing Create a musical composition to match the mood of a visual image. Explore individually or collectively a musical response to a narrated story. Describe the process used to create their own music and compare it with others, in order to improve/refine their compositions. Explore vocal sounds, rhythms, instruments, timbres to communicate ideas and feelings. 	 Musical Elements (*) Students us music notat performanc Students re swaying, sk music chara meter chan while listeni Students de are used in world recognise th read, write a phrases



nonstrate correct running technique by running running, and running relays. Evaluation will be ent and time.

nonstrate correct jumping technique by improving g jump.

nonstrate correct throwing technique by throwing nnis ball and foxtail. Evaluation will be partner distance measurement.

able to correctly identify rules and strategy used at the end of unit reflection.

nonstrate knowledge of the rules of each event. w an understanding of track and field techniques n track and field activities.

nonstrate general knowledge of a track and field sessed by teacher observation during events eflection.

nonstrate an understanding for the importance of er to be successful in track and field. This is other observation and end of unit reflection.

nonstrate good social skills by working within a partner.

good sportsmanship by participating in ude g in all track and field training techniques ent competitions.

Year Long)

se appropriate terminology in explaining music, tion, music instruments and voices, and music ces

espond through purposeful movement (e.g., kipping, dramatic play) to selected prominent acteristics or to specific music events (e.g., nges, dynamic changes, same/different sections) ing to music

escribe in simple terms how elements of music music examples from various cultures of the

hat sound can be notated in a variety of ways and perform simple musical patterns and



			 Students id including m instruments voices and distinguish
Dance	 Well-being Identifying connections between different forms of health Describe and evaluate the learnings and understandings developed through their exploration of dance Evaluate the similarities and differences between yoga, hip hop, tap dance, and other dance forms Identify and explain why certain body postures and movements communicate certain ideas and feelings Develop an awareness of "safety" in dance, including physical distance and safe movements Develop physical balance and coordination Explain how healthy practices (such as stretching, various kinds of movement) enhance their ability to dance, citing multiple examples Explore, discover, and realize multiple solutions to a given movement problem; choose their favorite solution and discuss the reasons for that choice 	 Forces/Structures Attentively observe and accurately describe the action (such as skip, gallop) and movement elements (sharp/smooth; powerful/delicate, unhurried/quick) in a brief movement study Accurately demonstrate non-locomotor/axial movements (such as bend, twist, stretch, swing) Accurately demonstrate stable and unstable poses and movements (ballet, yoga, jazz, and other dance disciplines) Demonstrate kinesthetic awareness, concentration, and focus in performing movement skills Create movement to show contrast in designs using stable and unstable poses and movements Create a dance phrase, accurately repeat it, and then vary it (making changes in the time, space, and/or force/energy Create a dance project that reveals understanding of a concept or idea from another discipline (such as pattern in dance and science) 	Inventions • Recognize communica • Show curic performand • Describe h how these • Create mov level and s • Explore dif jumping an • Create mov
Religion	 Well-Being (Spiritual Life): Understand that God has created each individual unique and different and that he invites us into a loving relationship with him and others; Understand that God is all-knowing, all-powerful and always present Appreciate that people who help us are signs of God's love and they reveal God's love and care Explain the 'New Commandment' from Jesus to love one another as he has loved Identify the choices we make as loving and non-loving actions and ways to be disciples of Jesus Explore the concept of prayer (why people pray, God communicates through prayer and action) Explore how we can express our needs, thanks and hopes to God through prayer Become aware that Jesus calls people personally to be his friend and is a friend to them Pray the Our Father Explore other prayers and meditations from different religions 	 Structure of the Mass Understand the Mass as a celebration of God's love, as Jesus' friends gathered together Understand Trinity as Father, Son and Holy Spirit; explore the meaning, role and significance of the Trinity in the Christian faith Identify and explain the parts of the Catholic mass including the introductory rite, liturgy of the word, liturgy of the eucharist and the concluding rite Identify the parts of the introductory rite: The Sign of the Cross, Opening Prayer, Lord Have Mercy and Glory Be to God Understand where the readings come from for the Liturgy of the Word Discuss the meaning of transubstantiation during the liturgy of the Eucharist Show understanding that in the concluding rite, Christians are blessed and sent to serve others in the world 	Advent & Christman Pray the Gi Explain the coming of G Know there they symbol Explore cha how these Retell the N Visits Eliza of Jesus)
Japanese	 Japanese 1 Follow spoken classroom instructions Use basic greetings Start recognizing Hiragana or Katakana Start writing some Hiragana or Katakana Japanese 2 & 3 (Listening & Speaking) Communicate own ideas clearly 	 Japanese 1 Introduce herself with name, age, where she is from, where she lives, grade, Describe likes and dislikes Write 10-30 Hiragana or Katakana Japanese 2 & 3 (Listening & Speaking) Communicate own ideas clearly 	Japanese 1 Understand Recognize Describe th Recognize Write Hirag Identify dai Ask and give



dentify the sounds of a variety of instruments, nany orchestra and band instruments, and s from various cultures, as well as children's male and female adult voices the sounds of different instruments in music

that dance plays an innovative role in ating ideas within cultures and societies osity about live and recorded dance ces

low different dance forms stayed the same or have changed over time

vement that explores dimensions of direction, shape

ferent types of movements such as travelling, ad turning

vement to various tempos

lory Be

Advent Season as a period of waiting for the Christ

e are four candles on the Advent wreath and that olize the concepts of hope, faith, joy and peace anges we can make to our own behavior and changes might impact others

Nativity (The Birth of Jesus is Announced, Mary abeth, Mary & Joseph visit Bethlehem, The Birth

d simple questions on daily routines how to count the people heir family members

Hiragana or Katakana with fluency

ana or Katakana with teacher's support

ly food and drinks

ve information about ownership



Listen attentively to information	Listen attentively to information	Japanese 2 & 3
 (Reading) Comprehend text including story elements, such as main ideas, character, setting and plot 	 (Reading) Comprehend text including story elements, such as main ideas, character, setting and plot Reads aloud confidently with fluency and expression 	Communicate Communicate Listen attentive (Reading)
Read aloud confidently with fluency and expressionAccurately read kanji introduced in class	Accurately read kanji introduced in class (Writing)	 Comprehend to character, setting Reads aloud c
(Writing)Show awareness of appropriate language style	 Show awareness of appropriate language style Use correct grammatical structures and accurate punctuation in 	Accurately rea
 Use correct grammatical structures and correct spelling Accurately write hiragana, katakana and kanji introduced 	writingStructure own writing in opening-body-closing	(Writing)Show awarene
 in class Write a news report on a familiar topic including necessary information Dravide pages and description of the parson 	・ Accurately write hiragana, katakana and kanji introduced in class こんなもの、見つけたよ/ミリーのすてきなぼうし カンジーはかせの大はつめい	 Use correct gra Accurately write Write a letter in
ともこさんはどこかな/スイミー/同じ部分をもつ漢字		どうぶつ園のじゅう



king) e own ideas clearly /ely to information

text including story elements, such as main ideas, ng and plot confidently with fluency and expression ad kanji introduced in class

ness of appropriate language style rrammatical structures and spelling ite hiragana, katakana and kanji introduced in clas in an appropriate format

うい/あったらいいなこんなもの