

Kindergarten Big Ideas					
English Language Arts	Math	Science	Social Studies	Physical & Health Education	Arts Education
Language and stories can be a source of creativity and joy.	Number represents and describes quantity: Quantities can be decomposed into smaller parts.	Plants and animals have observable features.	Our communities are diverse and made of individuals who have a lot in common.	Daily physical activity helps us develop movement skills and physical literacy, and is an important part of healthy living.	People create art to express who they are as individuals and community.
Stories help us learn about ourselves and our families.	Developing computational fluency comes from a strong sense of number: One-to-one correspondence and a sense of 5 and 10 are essential for working with numbers.	Humans interact with matter every day through familiar materials.	Stories and traditions about ourselves and our families reflect who we are and where we are from.	Learning about ourselves and others helps us develop a positive attitude and caring behaviours, which helps us build healthy relationships.	Engagement in the arts creates opportunities for inquiry through purposeful play.
Stories can be told through pictures and words.	We use patterns to represent identified regularities and to form generalizations: Repeating elements can be identified.	The motion of objects depends on their properties.	Rights, roles, and responsibilities shape our identity and help us build healthy relationships with others.	Knowing about our bodies and making healthy choices helps us look after ourselves.	Dance, drama, music, and visual arts express meaning in unique ways.
Everyone can be a reader and can create stories.	We can describe, measure, and compare spatial relationships: Objects have attributes.	Daily and seasonal changes affect all living things.		Good health comprises physical, mental, and emotional well-being.	People connect to others and share ideas through the arts.
Everyone has a unique story.	Analyzing data and chance help us to compare and interpret: Familiar events can be described as likely or unlikely.				
Playing with language helps us discover how language works.					
Listening and speaking builds our understanding and helps us learn.					

Grade 1 Big Ideas					
English Language Arts	Math	Science	Social Studies	Physical & Health Education	Arts Education
Language and stories can be a source of creativity and joy	Number represents and describes quantity: Numbers to 20 can be decomposed into 10's and 1's.	Living things have features and behaviours that help them survive in their environment.	We shape the local environment, and the local environment shapes who we are and how we live.	Daily physical activity helps us develop movement skills and physical literacy, and is an important part of healthy living.	People create art to express who they are as individuals and community.
Stories help us learn about ourselves and our families	Developing computational fluency comes from a strong sense of number: Addition and subtraction can be modelled concretely, pictorially, and mentally, using strategies involving counting and making 10.	Matter is useful because of its properties.	Our rights, roles, and responsibilities are important for building strong communities.	Learning about ourselves and others helps us develop a positive attitude and caring behaviours, which helps us build healthy relationships.	Engagement in the arts creates opportunities for inquiry through purposeful play.
Stories can be told through pictures and words	We use patterns to represent identified regularities and to form generalizations: Repeating elements can be identified.	Light and sound can be produced and their properties can be changed.	Healthy communities recognize and respect the diversity of individuals and care for the local environment.	Knowing about our bodies and making healthy choices helps us look after ourselves.	Dance, drama, music, and visual arts express meaning in unique ways.
Everyone can be a reader and create stories	We can describe, measure, and compare spatial relationships: Objects and shapes have attributes	Observable patterns and cycles occur in the local sky and landscape.		Good health comprises physical, mental, and emotional well-being.	People connect to others and share ideas through the arts
Everyone has a unique story	Analyzing data and chance help us to compare and interpret: Concrete graphs show one-to-one correspondence.				
Playing with language helps us discover how language works					
Listening and speaking builds our understanding and help us learn					

Grade 2 Big Ideas					
English Language Arts	Math	Science	Social Studies	Physical & Health Education	Arts Education
Language and stories can be a source of creativity and joy.	Number represents and describes quantity: Numbers to 100 can be decomposed into 10's and 1's...	All living things have a life cycle.	Local actions have global consequences, and global actions have local consequences.	Daily participation in physical activity at moderate to vigorous intensity levels benefits all aspects of our well-being.	Creative expression develops our unique identity and voice.
Stories help us learn about ourselves, our families, and our communities	Developing computational fluency comes from a strong sense of number: Fluency in addition and subtraction with numbers to 100 requires understanding of place value and mental math strategies.	Materials can be changes through physical and chemical processes.	Canada is made up of many diverse regions and communities.	Learning how to participate and move our bodies in different physical activities helps us develop physical literacy.	Inquiry through the arts creates opportunities for risk taking.
Everyone can be a reader and a writer	We use patterns to represent identified regularities and to form generalizations: The regular change in increasing patterns can be identified.	Forces influence the motion of an object.	Individuals have rights and responsibilities as global citizens	Adopting healthy personal practices and safety strategies protects ourselves and others.	Dance, drama, music, and visual arts are each unique languages for creating and communicating.
Listening and speaking helps us to explore, share, and develop our ideas.	We can describe, measure, and compare spatial relationships: Objects and shapes have attributes	Water is essential to all living things, and it cycles through the environment.		Having good communication skills and managing our emotions enables us to develop and maintain healthy relationships.	People connect to the hearts and minds of others in a variety of places and times through the arts.
Using language in creative and playful ways helps us understand how language works.	Analyzing data and chance help us to compare and interpret: Concrete items can be represented pictorially in a graph.			Our physical, emotional, and mental health are interconnected.	
Readers use strategies to make sense of what they read, hear, and view.					

Grade 3 Big Ideas					
English Language Arts	Math	Science	Social Studies	Physical & Health Education	Arts Education
Language and stories can be a source of creativity and joy	Number represents and describes quantity: Parts of wholes can be represented by fractions.	Living things are diverse, can be grouped, and interact with their ecosystems.	Learning about indigenous peoples nurtures multicultural awareness and respect for diversity	Daily participation in physical activity at moderate to vigorous intensity levels benefits all aspects of our well-being.	The mind and body work together when creating works of art.
Stories help us learn about ourselves, our families, and our communities	Developing computational fluency comes from a strong sense of number: Flexible decomposing and composing are used when adding, subtracting, multiplying, and dividing whole numbers	All matter is made up of particles.	People from diverse cultures and societies share some common experiences and aspects of life.	Movement skills and strategies help us learn how to participate in different types of physical activity	Creative experiences involve an interplay between exploration, inquiry, and purposeful choice
Everyone can be a reader and a writer.	We use patterns to represent identified regularities and to form generalizations: The regular change in increasing and decreasing patterns can be identified.	Thermal energy can be produced and transferred.	Indigenous knowledge is passed down through oral history, traditions, and collective memory.	Adopting healthy personal practices and safety strategies protects ourselves and others.	Dance, drama, music, and visual arts are each unique languages for creating and communicating.
Listening and speaking helps us to explore, share, and develop our ideas.	We can describe, measure, and compare spatial relationships: Standard units are used to measure attributes of objects shapes.	Wind, water, and ice change the shape of the land.	Indigenous societies throughout the world value the well-being of the self, the land, spirits, and ancestors	Having good communication skills and managing our emotions enables us to develop and maintain healthy relationships.	The arts connect our experiences to the experiences of others.
Using language in creative and playful ways helps us understand how language works	Analyzing data and chance help us to compare and interpret: The likelihood of possible outcomes can be examined.			Our physical, emotional, and mental health are interconnected.	
Readers use strategies to make sense of what they read, hear, and view.					

Grade 4 Big Ideas					
English Language Arts	Math	Science	Social Studies	Physical & Health Education	Arts Education
Language and text can be a source of creativity and joy.	Number represents and describes quantity: Parts of wholes can be represented by fractions and decimals.	All living things and their environment are interdependent.	The pursuit of valuable natural resources has played a key role in changing the land, people, and communities of Canada.	Daily participation in physical activity at moderate to vigorous intensity levels benefits all aspects of our well-being.	Creative expression is a means to explore and share one's identity within a community.
Exploring text and story helps us understand ourselves and make connections to others and to the world.	Developing computational fluency comes from a strong sense of number: Patterns and relations within multiplication and division develop multiplicative thinking.	Matter has mass, takes up space, and can change phase.	Interactions between First Peoples and Europeans lead to conflict and cooperation, which continues to shape Canada's identity.	Knowing what we enjoy doing and knowing about our opportunities to participate in those activities helps us develop an active lifestyle.	Artists experiment in a variety of ways to discover new possibilities.
Listening carefully helps us learn.	We use patterns to represent identified regularities and to form generalizations: The regular change in patterns can be represented using tools and tables.	Energy comes in a variety of forms that can be transferred from the one object to another.	Demographic changes in North America created shifts in economic and political power.	Understanding ourselves and the various aspects of health helps us develop a balanced lifestyle.	Dance, drama, music, and visual arts are each unique languages for creating and communicating.
Text can be understood from different perspectives.	We can describe, measure, and compare spatial relationships: Polygons are closed shapes with similar attributes.	The motion of Earth and the moon cause observable patterns that affect living and non-living systems.	British Columbia followed a unique path in becoming a part of Canada.	Personal choices and social and environmental factors influence our health and well-being.	Exploring works of art exposes us to diverse values, knowledge, and perspectives.
Using language in creative and playful ways helps us understand how language works.	Analyzing data and chance help us to compare and interpret: Probability experiments develop an understanding of chance.			Developing healthy relationships helps us feel connected, supported, and valued.	
Combining different texts and ideas allows us to create new understandings.					
Texts are created for different purposes and audiences.					

Grade 5 Big Ideas						
English Language Arts	Math	Science	Social Studies	Physical & Health Education	Arts Education	French
Language and text can be a source of creativity and joy.	Number represents and describes quantity: Parts of wholes can be represented by equivalent fractions.	Multicellular organisms have organ systems that enable them to survive and interact within their environment.	Canada's policies and treatment of minority peoples have negative and positive legacies.	Daily physical activity enables us to practice skillful movement and helps us develop personal fitness.	Engaging in creative expression and experiences expands people's sense of identity and belonging.	Both verbal and non-verbal cues contribute meaning in language.
Exploring text and story helps us understand ourselves and make connections to others and to the world.	Developing computational fluency comes from a strong sense of number: Flexibility in working with numbers extends to operations with larger (multi-digit) numbers.	Solutions are homogeneous mixtures	Natural resources continue to shape the economy and identity of different regions of Canada.	Knowing what we enjoy doing and knowing about our opportunities to participate in those activities helps us develop an active lifestyle	Artists experiment in a variety of ways to discover new possibilities and perspectives	Meaningful communication is possible in French using simple, high-frequency words and patterns.
Listening carefully helps us learn.	We use patterns to represent identified regularities and to form generalizations: Number patterns can be expressed using variables in tables.	Machines are devices that transfer force and energy	Immigration and multiculturalism continue to shape Canadian society and identity.	Understanding ourselves and the various aspects of health helps us develop a balanced lifestyle.	Dance, drama, music and visual arts are each unique languages for creating and communicating	With basic French, we can describe ourselves and our interests.
Text can be understood from different perspectives.	We can describe, measure, and compare spatial relationships: Closed shapes have area and perimeter.	Humans use earth materials as natural resources.	Canadian institutions and government reflect the challenge of our regional diversity.	Personal choices and social and environmental factors influence our health and well-being.	Works of art influence and are influenced by the world around us.	Francophone culture is a vibrant part of many Canadian communities.
Using language in creative and playful ways helps us understand how language works.	Analyzing data and chance help us to compare and interpret: Graphs can be used to show many-to-one correspondence.		Canada's policies and treatment of minority peoples have negative and positive legacies.	Developing healthy relationships helps us feel connected, supported, and valued.		
Combining different texts and ideas allows us to create new understandings.						
Texts are created for different purposes and audiences.						

Grade 6 Big Ideas						
English Language Arts	Math	Science	Social Studies	Physical & Health Education	Arts Education	French
Language and text can be a source of creativity and joy	Numbers can be represented in many forms and reflect different relationships	Multicellular organisms rely on internal systems to survive, reproduce, and interact with their environment	Economic self-interest can be a significant cause of conflict among peoples and governments	Daily physical activity enables us to practice skillful movement and helps us develop personal fitness	Engaging in creative expression and experiences expands people's sense of identity and community	Listening and viewing with intent help us understand a message
Exploring text and story helps us understand ourselves and make connections to others and to the world.	Numeracy helps us to see patterns, communicate ideas, and solve problems	Everyday materials are often homogeneous solutions and heterogeneous mixtures	Complex global problems require international cooperation to make difficult choices for the future	Physical literacy and fitness contribute to our success in and enjoyment of physical activity	Artistic expressions differ across time and place	Language learners use strategies to help them understand and acquire language
Exploring and sharing multiple perspectives extends our thinking	Patterns allow us to see relationships and develop generalizations	Newton's three laws of motion describe the relationship between force and motion	Systems of government vary in their respect for human rights and freedoms	We experience many changes in our lives that influence how we see ourselves and others	Dance, drama, music, and visual arts are each unique languages for creating and communicating	Meaningful communication is possible in French using simple, high-frequency words and patterns
Developing our understanding of how language works allows us to use it purposefully	Geometry and measurement empower us to make meaning of the world	The solar system is part of the Milky Way, which is one of billions of galaxies	Media sources can both positively and negatively affect our understanding of important events and issues	Healthy choices influence our physical, emotional, and mental well-being	Experiencing art is a means to develop empathy for others' perspectives and experiences	With basic French, we can describe important people in our lives
Texts are created for different purposes and audiences.	We can apply mathematics to inquiry questions and use it to communicate information and data			Learning about similarities and differences in individuals and groups influences community health		Stories allow us to understand ideas in a meaningful way
Synthesizing the meaning from different texts and ideas helps us create new understandings	Data enable us to draw conclusions and make predictions in an unstable world					Learning about a Francophone community helps us develop cultural awareness