Curriculum tables

The following tables highlight potential curriculum inclusions at each grade level for teachers to consider.

Table 1. Early Learning / Kindergarten: Holistic Engagement with FNMI Nations

From the age of four to five years, children's emotional and moral development is rapidly growing and greatly impressionable. At this stage they are forming images of self, beginning to express ideas, asking questions and learning to engage in discussion.¹² This is a time for growth, compassion and understanding FNMI peoples through a holistic perspective.

Geographical Area/s OR Terms OR Nations to Highlight	Suggested Contributions to Highlight	General Subject and Potential Strategies
Always start with the local FNMI Nations and	Canoes	LITERACY: Interactive storytelling sessions on FNMI legends.
their self-identification terms.	Snowshoes	NUMERACY: Make popcorn strings, count and share new in-class
	Popcorn	learning on FNMI Nations.
Turtle Island	Pumpkins	SCIENCE: Create paintings of Mother Earth and relay the FNMI
First Nations	Fishhooks	teaching.
Métis	Chocolate	social studies: Read Aloud on maple sugar and maple syrup as
Inuit	Maple Sugar	an FNMI gift.
Respect	Umbrellas	THE ARTS: Decorate pumpkins and share the origin of this FNMI
Mother Earth	Mirrors	innovation.
	Shovels	
	Jackstraws	
	Cat's Cradle	

Table 2. Primary Division (Grades 1 to 3): Building Community with FNMI Peoples

Children aged six to eight have a social and moral development phase where they begin to form strong group identities and have resilient ideas about fairness. This creates opportunities to learn about what makes FNMI peoples unique and what the students may have in common with FNMI Nations.

Suggested Contributions to Highlight	General Subject and Potential Strategies
Toboggans	LITERACY: Shared Reading on stories of winter and highlight the
Kayaks	FNMI gifts.
Dogsleds	NUMERACY: Make designs for pottery and explore the patterns of
Saws	the students.
Paper	SCIENCE: Present the process of beekeeping and the FNMI gifts of
Compass	honey to our world.
Maracas	SOCIAL STUDIES: Explore the weather and lands of the 12
Bells	geographical areas of the 500 Nations on Turtle Island.
Fans	THE ARTS: Play the maracas and relate that this is a FNMI
Bunk Beds	invention.
Chewing Gum	
Potatoes	
Beekeeping	
Mukluks	
Pottery	
	to Highlight Toboggans Kayaks Dogsleds Saws Paper Compass Maracas Bells Fans Bunk Beds Chewing Gum Potatoes Beekeeping Mukluks

Table 3. Junior Division (Grades 4 to 6): FNMI Contributions in Our Lives

From nine to 11, children develop the ability to understand abstract ideas and to identify/label their feelings. This provides teachers with spaces to investigate FNMI contributions and the effects that these gifts have on the lives of the students today.

Geographical Area/s OR Terms OR Nations to Highlight	Suggested Contributions to Highlight	General Subject and Potential Strategies
Always start with the local FNMI Nations and	Bridges	LITERACY: Complete a classroom calendar as a large group and
their self-identification terms.	Pyramids	discuss FNMI calendars.
	Weaving	NUMERACY: Construct pyramids and calculate area, perimeter and
First Nations	Calendars	other appropriate math concepts.
Métis	Boxes	SCIENCE: Plant beans and keep a growth and observation journal.
Inuit	Parkas	SOCIAL STUDIES: Celebrate Thanksgiving as a class and provide
Indigenous	Beans	insight into FNMI celebrations.
Turtle Island	Corn	THE ARTS: Play a variety of dice games and investigate the FNMI
12 Geographical Areas explored (Arctic	Squash	ones.
to Subarctic) and able to identify some	Mouthwash	
innovations for each	Thanksgiving	
	Zero	
	Detergent	
	Pulleys	
	Dice Games	

Table 4. Intermediate Division (Grades 7 and 8): Investigating FNMI Nations

Youth aged 12 to 13 are forming their own personal morality codes and are capable of introspection (i.e. visions of what is and what can be). This is a time in their educational career when they can respectfully confront FNMI stereotypes and make connections to authenticity.

Geographical Area/s OR Terms OR Nations to Highlight	Suggested Contributions to Highlight	General Subject and Potential Strategies
Always start with the local FNMI Nations and	Hockey	LITERACY: Facilitate the creation of 500 Nation Innovations
their self-identification terms.	Basketball	posters. Post around school.
	Wheels	NUMERACY: Discuss the concept of a census. Engage in a mock
First Nations	Needles	census with the class.
Métis	Insecticides	SCIENCE: Investigate the benefits of aromatherapy and highlight
Inuit	Asphalt	FNMI use.
Indigenous	Zoos	HISTORY: Research the distinct status of FNMI peoples and the
Aboriginal	Census	treaties. Facilitate a discussion of current meanings.
Section 35 (Constitution)	Tourniquets	GEOGRAPHY: Plot specific Nations and their contributions on a map
Treaty	Aromatherapy	of North America.
Nationhood	Geometry	THE ARTS: Attend an FNMI event, play or celebration.
12 Geographical Areas examined (Arctic to	Vanilla	
Subarctic) with particular reference to specific	Paprika	
Nations and their inventions	Tax System	
	Money	

Table 5. Secondary Division (Grades 9 and 10): FNMI Resources

From 13 to 15, our youth (FNMI and non-FNMI) experience challenging emotional and social development. They often feel misunderstood and rely heavily on peers for acceptance and meaning. This is a critical time for educators to provide our youth with FNMI role models and mentorship opportunities.

Geographical Area/s OR Terms OR Nations to Highlight	Suggested Contributions to Highlight	General Subject and Potential Strategies
Always start with the local FNMI Nations and their self-identification terms. First Nations Métis Inuit First Nations, Métis and Inuit Peoples (FNMI) Indigenous Self-Government Aboriginal (Section 35 of Constitution) Treaties Self-Determination Nationhood 12 Geographical Areas with specific understanding of Nations, inventions, descriptions and time of development	Irrigation Systems Orchards Xeriscaping Apartment Complexes Lighthouses Murals Twist-On Jar Lids Plumbing Trousers Quinoa Toothbrushes Aquaculture Snack Foods Maps Place-Names Syringes	ENGLISH: Organize an online pen pal activity with your students and an FNMI school or community. MATH: Create timelines of specific Nations and their inventions. SCIENCE: Recreate a model of Pueblo Bonito at Chaco Canyon and facilitate discussion on structure. HISTORY: View CBC's 8 th Fire in segments to understand key terms and perspectives in the FNMI world. GEOGRAPHY: Plot the treaty areas, zones and FNMI place names in North America. Identify what this means to them as citizens. HEALTH AND PHYSICAL EDUCATION: Research the snack foods of FNMI peoples. Prepare a recipe. MUSIC: Listen to contemporary FNMI musicians and constructively critique. DRAMA: View a play or movie written by an FNMI person. VISUAL ARTS: Design and paint a class mural on the 500 Nations.
	Ironwork Smelting Anaesthetics	
	Compulsory Education	

Table 6. Secondary Division (Grades 11 and 12): FNMI Present Realities

Young adults aged 15 to 18 are confronted with many decisions and experience intellectual and moral development benchmarks. They have reasoning abilities that require evidence and believe/understand that behaviours are influenced by authorities (and can challenge these powers). This time represents an opportunity to provide lessons on FNMI current issues, successes and innovations.

Geographical Area/s OR Terms OR Nations to Highlight	Suggested Contributions to Highlight	General Subject and Potential Strategies
Always start with the local FNMI Nations and	Road Systems	ENGLISH: Drawing upon the Literature Circle method read the
their self-identification terms.	Drill Bits	stories of FNMI youth.
	Latex	MATH: Place students in small groups and have them research
First Nations	Electricity	and present FNMI statistics. Reflect on the implications of these
Métis	Astronomy	numbers.
Inuit	Women's Rights	SCIENCE: Explore the FNMI sites that were the locations for their
First Nations, Métis and Inuit Peoples (FNMI)	Labour Laws	astronomy labs. Research these areas and their functions.
Treaty Rights	Astringents	HISTORY: View CBC's 8th Fire in segments and highlight aspects of
Aboriginal Rights	Barbershops	Women's Rights.
Indigenous	Thoracentesis	GEOGRAPHY: Make FNMI Nation/Innovation pamphlets that centre
Self-Identification	Sunscreens	on particular physical regions.
Self-Determination	Hemostats	HEALTH AND PHYSICAL EDUCATION: Provide activities in identity
Self-Government	Oral Contraception	and self-esteem. Bring in an FNMI guest speaker on the topic.
Genocide	Sign Language	MUSIC: Construct playlists of FNMI artists according to musical
Appropriation	Laminated Bows	genres.
Cultural Reclamation	Soft Drink Ingredients	DRAMA: Learn sign language and discuss this original FNMI
Colonialism (Neo)	Freeze-Drying	innovation.
12 Geographical Areas with ability to identify	Forest Management	VISUAL ARTS: View local FNMI art and discuss the messages,
particular Nations, inventions, descriptions	Dental Inlays	techniques and aesthetics.
and approximate time of development	Crampons	
	Evaporative Cooling	
	Companion Planting	
	Barbeques	