

LAND LESSON PLANS

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ADVANCED: GRADES 9-12

www.indigenousheroes.ca

presented by





Lesson Plan

Extension Activities for In-Class Learning

Suggested Grades: 9-12

ADVANCED

INTRODUCTION

Relationship to land is at the heart of **Indigenous original ways of knowing and being.** Distinct Indigenous groups across what is now Canada have a relationship with the land that is unique to them. Values of reciprocity, respect, balance, and interconnection to being well or overall wellness **(spiritual, mental, emotional, physical, cultural)** are **central to learning from the land**. A tree is rooted into the earth, yet as it grows, it reaches up towards the spirit world in the sky.¹ A tree reminds us of our relationship with Father Sky while connecting us to Mother Earth.

Showing **gratitude** to the land reflects Indigenous ways of knowing and being. There are many ways to show appreciation and gratitude. Indigenous groups are distinct in their cultural practices. When some Indigenous Peoples are hunting, or harvesting plants, medicines, or items from the land they will offer prayers, thanks, and , for some, tobacco to the land. In this activity, students will similarly practice showing gratitude to the land for what it provides for us.

This activity acts as a beginning entry point towards a deeper understanding of Indigenous ways of knowing and being relating to the land. Developing and maintaining positive relationships with Indigenous Peoples is integral when learning Indigenous ways of knowing and being.

The lesson plans and activities included are basic entry point activities meant to inspire further learning, relationship building and deeper understanding specific to distinct First Nations, Métis, and Inuit. The term Indigenous is being used as a broad term which encompasses First Nations, Métis and Inuit. There are many distinct groups with distinct cultural traditions. These lessons do not go into depth, but rather offer brief introductions to some broad themes that relate to the cultures of the Indigenous Hall of Famers.

¹ McIntosh, L. G. (1995). *Native Studies: Early Years (K-4).* Retrieved from Manitoba Education and Learning: <u>https://www.edu.gov.mb.ca/k12/abedu/abdocs/K-4_resource.pdf</u>

SECTION SUMMARY: BACKGROUND INFORMATION

All games have a story and can connect us back to the land with which we interact.

LACROSSE (DEYHONTSIGWA'EHS)

Deyhontsigwa'ehs (lacrosse) is a sport that was given to the Haudenosaunee Confederacy (Mohawk, Onondaga, Oneida, Tuscarora, Seneca, and Cayuga) by the Creator, and therefore is referred to as the Creator's . Deyhontsigwa'ehs somewhat translates to "they bump hips" in the Onondaga language. It is believed that lacrosse has the ability to heal and is also known as a Medicine Game.² The game has roots in healing, ceremony and connection to land.³

THE LACROSSE STICK-CONNECTION TO THE NATURAL WORLD

The lacrosse stick in itself connects people with the natural world, including land and animals. Lacrosse sticks were originally made of hickory wood with the netting made of deer sinew. The stick, made from a tree, creates a direct connection to the gifts of the land (Mother Earth). Often a stick was adorned with hawk feathers or fur from a wolf. Hawk feathers symbolize strength of vision, while the wolf fur symbolizes speed and agility.⁴

TROPHIES-CONNECTION TO THE NATURAL WORLD

The trophy featured in the is made of an antler from a moose which is n animal indigenous to this land.. It is common among various Indigenous Peoples, when traditionally hunting, to give thanks to the animal for providing sustenance. Every part of the animal is used, which reflects values relating to sustainability and reciprocity. Hunting was never done for sport; animals provided not only food, but also warmth, shelter, tools and artistic mediums, as is the case for this trophy.

CEREMONY, MEDICINE, HEALING

Indigenous trees, plants and foods sustained Indigenous Peoples for tens of thousands of years. Many trees and plants are considered sacred and used for various medicinal, healing, and ceremonial purposes.⁵ For example, the white pine tree is known as Skaęhetsi[?]kona (The Tree of Peace) and is considered sacred to the Haudenosaunee Confederacy.⁶ The wisqoq (ash tree) is considered sacred to the Mi'kmaq.⁷ The red willow tree is used by many First Nations and Métis as a medicine, for ceremonial and everyday structures. The cedar tree is also considered sacred. On the West Coast, it is interconnected to many aspects of life and used in many ways including shelter, tools, ceremony and artistically

RECIPROCITY

Reciprocity, and sustainable harvesting and hunting, are values and practices embedded in many Indigenous ways of

 ² Onondaga Nation. (2021). *Lacrosse*. Retrieved from Onondaga Nation: <u>https://www.onondaganation.org/culture/sports/lacrosse/</u>
³ CHIN. (2002). *The Social Role of Lacrosse*. Retrieved from VirtualMuseum.ca:

http://www.virtualmuseum.ca/edu/ViewLoitLo.do?method=preview&lang=EN&id=11711 ⁴ Dassele, E. (n.d.). *History of Lacrosse Sticks*. Retrieved from The Evolution of the Lacrosse Stick: https://emmadassele.weebly.com/history-of-lacrosse.html

⁵ Haudenosaunee Confederacy. (2021). *Culture & History: Symbols*. Retrieved from Haudenosaunee Confederacy: <u>https://www.haudenosauneeconfederacy.com/symbols/</u>

⁶ Haudenosaunee Confederacy. (2021). *Culture & History: Symbols*. Retrieved from Haudenosaunee Confederacy: <u>https://www.haudenosauneeconfederacy.com/symbols/</u>

⁷ Maguire, D. (2016). Traditional Knowledge: Secret Powers of the Ash Tree. Retrieved from <u>http://wisqoq.ca/wp-content/uploads/2016/04/Secret-Powers-of-the-Ash-Della.pdf</u>

knowing and being. When gifts from the land are harvested within Indigenous circles, there are protocols in place specific to each Indigenous group that occur. Giving thanks to the land for providing for us is often done in exchange for what is being used. For example, tobacco, along with prayers of gratitude and intention, are offered back to the earth, by some Indigenous Peoples, for the use of the rocks, plants, medicines, trees or animals. Reciprocity is evident in ceremonies as well. Many Indigenous groups offer prints and gifts at ceremonies.

SPORT

Each sport played by the Indigenous Hall of Famers also connects back to the land, in part, because they are games that are played on the land. The land provides healing in many ways. Throughout Turtle Island North America), there are many gifts of healing that the Creator has provided. Indigenous foods and medicines grow throughout this vast landscape that many now call home. Connecting with nature has a way of healing the mind and spirit when we take the time to appreciate and respect it.

Ceremonies, as well as food and medicine gatherings, were once outlawed at one point in Canadian history under the Indian Act. Access to food and medicines was severed due to forced relocation, confinement to reserves mass killing off of Indigenous food sources, and denial of access to land Colonization tactics, policies (such as the Sixties Scoop and Residential Schools), racism and industrialization all forced Indigenous Peoples off their ancestral territories and have impacted their health and wellness. The love of Mother Earth and family is embedded in original ways of knowing and being.

The severing of the mother from child, family bonds, community, child-rearing practices, ceremony, and connection to land continues to impact the transference of Indigenous ways of knowing and being to this day. Reflecting on his Residential School trauma, Hall of Famer Chief Wilton Littlechild has said:

"In my case, my grandparents' bond was almost severed by Residential School. That was a very serious trauma from many perspectives, whether it was the physical separation or the mental isolation from your own family, to the spiritual and cultural separation. Because, as you know, we weren't allowed to speak our own language or practice our own culture; in fact, they were outlawed completely."

Although lacrosse originates with the Haudenosaunee, there was a time in history that players were excluded from national tournaments because they were Indigenous. Racism towards Indigenous Peoples persists today both on and off the field, yet these Hall of Famers have been able to transcend the hate to achieve **greatness in sport** and do **good in their communities**.

DIGITAL BOOK

Advanced Land Educational Interactivity

SET UP:

- Visit the <u>Indigenous Sport Heroes Education Experience</u> (<u>http://indigenousheroes.ca/</u>) and then display the <u>Advanced Land Educational Interactivity</u> on a smart board or students independently interact with digital platforms.
- Arrange students in a circle or U-shape when they are sharing their thoughts and/or quotes and summaries to model <u>Indigenous Circle Pedagogy</u>.

SHARING CIRCLE | INDIGENOUS CIRCLE PEDAGOGY:

An informal sharing circle can be used in the classroom to facilitate learning and shared discussions. The process involves forming a complete circle. In the circle, everyone is valued and respected as equals. Students show their peers respect in the circle by listening and not interrupting while their peers are sharing. Back-and-forth conversations across the circle between participants is not a part of the sharing circle process. An object such as a rock, shell, stick, or even a pencil can be used to pass around the circle. Only the person holding the object is allowed to speak (from their heart) while others listen. One person begins the process by stating the topic of the talking circle, which in a school setting it is usually the teacher. The flow of sharing moves one-by-one going clockwise from the starting person. If a student chooses to pass, they can. Once everyone has had a chance to speak, the cycle of the sharing circle is complete. The teacher can ask if anyone has more thoughts to add, and if so, pass the object clockwise until it reaches the person who wishes to share again rather than standing up and crossing through the center of the circle. The students should not comment or discuss what their peers have shared; instead each person who takes a turn to speak/share should focus on the topic of the circle. Students are reminded to practice listening and patience until it is their turn to share in the circle.

PROCESS: Interact with the <u>Advanced Land Educational Interactivity</u>, which includes examples of statements that reflect various Indigenous Peoples' ways of knowing and being that connect to reciprocity and their relationships with the land. Quotes about interconnection to land and reciprocity are revealed by clicking on the tree's buds that grow into leaves. Within the digital activity, students will also learn how to say "thank you" in various Indigenous languages represented by the Hall of Famers.

OPTIONS

- 1. INDIVIDUAL: Students interact with the digital tree independently by listening to the quotes and practicing saying "thank you" in various Indigenous languages.
- 2. SMALL GROUP: The teacher assigns small groups and students take turns interacting with the tree by listening to quotes and practicing saying "thank you" in various Indigenous languages.
- 3. WHOLE CLASS: Teacher, or selected students, interact(s) with the tree that reveals sound bites on leaves. The teacher reads aloud the quotes projected onto an interactive smartboard or assigns one student per quote to interact with the tree and read aloud to the class.

REFLECT, PAIR, SHARE:

- Shoulder share with the person sitting next to you.
- Reflect on statements related to environmental stewardship. Read and choose one quote to focus on.
- Reflect, discuss, share thoughts on how this original way of knowing and being connects with environmental stewardship.

RESEARCH: Define worldviews and environmental stewardship as a class, and then research Indigenous worldviews in relation to environmental stewardship.

STEP 1: Find 1-2 quotes about First Nations, Métis, or Inuit worldviews in relation to interconnection to land. Sources researched should be from a distinct First Nation, Métis, or Inuit person or community. If possible, connect with an Indigenous Elder or Knowledge Holder who can share insights.

STEP 2: Find 1-2 quotes about environmental stewardship.

STEP 3: Juxtapose quotes and summarize the interconnection between Indigenous worldviews in relation to land and concepts of environmental stewardship.

STEP 4: Students read aloud their quotes and summaries.

***Sharing information orally correlates with the practice and value of oratory which is common in original Indigenous ways of knowing and being.

IN-CLASS ACTIVITY #1

INTERCONNECTION TO LAND & RECIPROCITY

ASK: "If a tree was your mother, what kind or loving words would you say to it?"

SHARE: Ask students to share their answers orally with the rest of the class.

TELL: Explain what the word "reciprocity" means, and tell students about the act of reciprocity practiced within Indigenous ways of knowing and being.

RECIPROCITY: Reciprocity (giving thanks or giving back) is a practice and/or value embedded in Indigenous ways of knowing and being. When gifts from the land are harvested within Indigenous circles, there are protocols specific to each Indigenous group that occur. Giving thanks to the land for providing for us is often done in exchange for what is being used. For example, tobacco, prayers of gratitude and intention for the use of the rocks, plants, medicines, trees or animals are offered back to the earth by some Indigenous Peoples. Reciprocity is also practiced when seeking knowledge from Elders and knowledge keepers. Reciprocity and sustainable harvesting and hunting are embedded into ways of life, original ways of knowing and being. Reciprocity acknowledges a mutual exchange of benefits or privileges and is expressed through the act of exchanging gifts.⁸

LISTEN: Interact with the <u>Advanced Land Educational Interactivity</u> to hear examples of how to say "thank you" in languages represented by the Indigenous Hall of Famers inducted into Canada's Sports Hall of Fame.

PRACTICE: As a class, practice saying "thank you" in an Indigenous language included in the digital activity.

SEARCH: Teacher leads the class in researching how to spell and say "thank you" in an Indigenous language local to the area in which they reside.

TAKE IT OUTSIDE: If there is a green space on the school grounds, go for a walk. If there is a tree, go to the tree and say "thank you" to the tree for cleaning the air for you to breathe.

⁸ National Inquiry into Missing and Murdered Indigenous Women and Girls. (n.d.). *Protocols, Symbols, and Ceremonies*. Retrieved from National Inquiry into Indigenous Women and Girls: <u>https://www.mmiwg-ffada.ca/protocols-symbols-and-ceremonies/</u>

IN-CLASS ACTIVITY #2

INDIGENOUS TREES, PLANTS & MEDICINES

RESEARCH PROJECT 1: COLLABORATIVE RESEARCH PROJECT

SET UP: Divide the class into research groups using seasonal group names (i.e., winter).

- GROUP SUMMER: Research main sources of sustenance in relation to traditional foods and medicines harvested by a local Indigenous group or Nation from somewhere in Canada.
- GROUP WINTER: What is <u>Indigenous Food Sovereignty</u> and how can it be supported?
- GROUP SPRING: What aspects of being well (i.e., health and wellness) are interconnected with access to indigenous foods and medicine?
- GROUP FALL: What short- and long-term impacts of forced land disposition, forced relocation, Pass System, Métis Scrip Fraud, malnutrition experiments, Residential Schools, Indian Act, reserves and access to ancestral territories affect Indigenous ways of knowing and being in terms of health and wellness?

INDIGENOUS FOOD SOVEREIGNTY: "Since the time of colonization, Indigenous communities have witnessed a drastic decline in the health and integrity of Indigenous cultures, ecosystems, social structures and knowledge systems which are integral to our ability to respond to our own needs for adequate amounts of healthy Indigenous foods. Indigenous food sovereignty provides a restorative framework for health and community development and reconciling past social and environmental injustices in an approach that people of all cultures can relate to. 'Food will be what brings the people together.' Secwepemc Elder, Jones Ignace."⁹

SHARE:

- Each group orally presents findings.
- Other groups take notes.
- Pair off to create an "honour land, honour people" poster campaign.

or

• 1-2-minute information videos to share on social media based on shared findings.

CANADA'S SPORTS HALL OF FAME SOCIAL MEDIA HANDLES

Ø	@CANsportshall
•	@CANsportshall
Ø	@sportshall

⁹ Working Group on Indigenous Food Sovereignty. (n.d.). *Home Page: Indigenous Food Systems Network*. Retrieved from Indigenous Food System Network: <u>https://www.indigenousfoodsystems.org/</u>

HASHTAGS

#IndigenousSportHeroes #EducateandInspire

RESEARCH PROJECT 2: INFOGRAPHIC POSTER

Research and create a poster about an indigenous tree, berry, plant, or medicine local to an Indigenous Nation nearby. Include information relating to <u>Indigenous Food Sovereignty</u>. Include information that describes short- and long-term health and wellness effects that colonization policies (e.g. Reserves, forced relocation, Pass System, Indian Act, land dispossession, malnutrition experiments, fraudulent Métis Scrip, Residential schools, Sixties Scoop, etc.) have had on Indigenous Peoples' ways of knowing and being in relation to connection to the land. If possible, connect with a local Indigenous person, ideally an Indigenous Elder or Knowledge Holder, and have them help guide the learning.

Include as many of the following details as possible on the infographic poster:

- Indigenous group:
- Local Indigenous language name of plant:
- Interpretation of Indigenous name:
- Common and scientific names:
- Habitat: Where does this plant grow?
- Harvesting protocols:
- When is the appropriate time to pick it?
- Uses: How is this plant used?
- Nutritional or medicinal purposes:
- Stories relating to the plant or medicine:
- Belief and spiritual connection:
- Drawn picture:
- Drawing of the item at 4 stages of growth:
- Statement about Indigenous Food Sovereignty.
- References

INDIGENOUS TREES & PLANTS

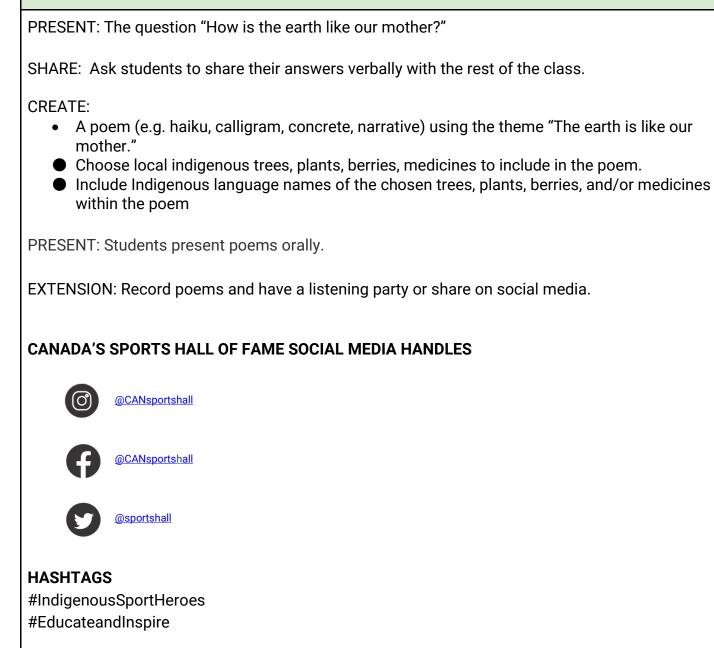
FOOD & MEDICINE SAMPLES

This chart provides examples of indigenous plants, foods, and medicines that could be used to support the in-class activity. The teacher may also find examples that are local to the Indigenous groups within their geographical area. Many of these examples listed are used by various Indigenous Peoples across Canada, despite this document only listing specific INDIGENOUS Peoples and languages that represent the Hall of Famers featured in the digital book.

Wild Rose	Tea, jam, food, vitamin	https://web.archive.org/web/20180602033 530/http://www.yourcier.org/uploads/2/5/6/ 1/25611440/sagow_pimachiwin_guideboo k.pdf
Labrador tea	Tea, seasoning, medicine	https://www.foodfirstnl.ca/rcr- archive/2013/07/labrador-tea-an-abundant- local-edible-wild-plant
The Tree of Peace- eastern white pine	Sacred tree, ceremonial	https://www.haudenosauneeconfederacy.com /symbols/ https://serenityinthegarden.blogspot.com/201 0/04/eastern-white-pine-tree-of-peace.html
Cedar	Baskets, carvings, canoes, art, medicine, rope, clothing, structures, ceremonial	https://www.britannica.com/plant/Western- red-cedar http://www.sfu.ca/~gerdts/papers/Hulquminu mWords.pdf
Red Willow Alder	Dye, food, fuel, medicine	https://www.gwichin.ca/plants/red-willow- alder
Devils Club	Medicinal: respiratory ailments, gastrointestinal Ailments	https://coastalfirstnations.ca/wp- content/uploads/2017/06/Going-Wild-web- use.pdf
Sweetgrass	Sacred plant for ceremony and medicine.	https://galileo.org/kainai/sweetgrass/
Strawberry	Food, jam, ceremony, medicine, tea, vitamin	<u>https://wabano.com/wp-</u> <u>content/uploads/2020/08/Strawberry-</u> <u>TeachingsENGFR.pdf</u>
	Labrador tea The Tree of Peace- eastern white pine Cedar Red Willow Alder Devils Club Sweetgrass	Labrador teaTea, seasoning, medicineThe Tree of Peace- eastern white pineSacred tree, ceremonialCedarBaskets, carvings, canoes, art, medicine, rope, clothing, structures, ceremonialRed Willow AlderDye, food, fuel, medicineDevils ClubMedicinal: respiratory ailments, gastrointestinal AilmentsSweetgrassSacred plant for ceremony and medicine.StrawberryFood, jam, ceremony,

IN-CLASS ACTIVITY #3

LAND POETRY



IN-CLASS CLOSING ACTIVITY #4

LEAVE, STICK, ROCK, SHARE

SET UP: Circle or U-shape with teacher included in the circle.

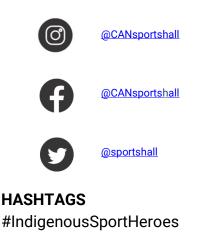
PROCESS: Each student takes turns following the sequence of the circle or U-shape.

GUIDED SHARE:

- LEAVE: One word of gratitude that you would LEAVE to the earth.
- STICK: One memory of the activity that will STICK with you.
- ROCK: One thing that ROCKED you so much you will share it with someone.
- SHARE: Take snapshots of student work that was created throughout the process and SHARE them on social media.

A heartfelt thank you to Blackfoot Elder, Saa'kokoto (Randy Bottle) who is credited for this activity.

CANADA'S SPORTS HALL OF FAME SOCIAL MEDIA HANDLES



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