

**PROJET D'INNOVATION PÉDAGOGIQUE
2019-2020**

ENVIRONMENT UNIT
2019-05

CONCEPTRICES

ANNE-LISE MICHAUD ET SHIRLEY VIR

Projet d'Innovation Pédagogique 2019-2020

Environment Unit

Anne-Lise Michaud & Shirley Vir

C'est avec plaisir que nous vous invitons à utiliser notre projet d'innovation pédagogique qui consiste en quatre unités abordant le thème de l'environnement. Vous pouvez faire une seule unité, ou bien faire les quatre.

Pour chacun des documents, nous vous offrons la possibilité de vous faire votre propre copie et de l'adapter à votre façon. Bien évidemment, nous apprécierions de voir la couleur que vous y apporter! N'hésitez donc pas à nous faire parvenir une copie de votre/vos adaptation/s à anne-lise.michaud@csbe.qc.ca et à shirley.vir@csbe.qc.ca.

En date de ce partage, les présents documents ne sont pas passés en révision linguistique. Si vous remarquez des petites coquilles, merci également de nous aviser.

Merci de votre collaboration!

Anne-Lise & Shirley

Unit 1: Plastic The New Enemy

- [Teacher Guide](#) ([Make your own copy](#))
- Pre-Activity
 - [Single-Use Plastic](#) ([Make your own copy](#))
- Stations
 - Are The Best Intentions Worth It? / Plastic Trip
 - [Flapbook Information Cards](#) ([Make your own copy](#))
 - [Flapbook Layout and Flaps](#) ([Make your own copy](#))
 - How Long Until It Is Gone?
 - [Discuss and Estimate](#) ([Make your own copy](#))
 - [Timeline](#) ([Make your own copy](#))
 - Ocean Currents
 - [Texts](#) ([Make your own copy](#))
 - [Map](#) ([Make your own copy](#))
 - Recycling
 - [Recycling Codes](#) ([Make your own copy](#))
 - [Speaking Cards](#) ([Make your own copy](#))
 - Single Use Plastic / Microplastics
 - [Texts](#) ([Make your own copy](#))
 - [T-Chart](#) ([Make your own copy](#))
 - Toothbrushes
 - [Ed Puzzle](#) ([Make your own copy](#))
- Final Project
 - [Take The Lead](#) ([Make your own copy](#))

Unit 2: Climate Change

- [Teacher Guide](#) (Make your own copy)
- Pre-Activity
 - [Carbon Footprint](#) (Make your own copy)
- Stations
 - Consequences
 - [Impacts of Climate Changes](#) (Make your own copy)
 - Energy Sources
 - [Texts](#) (Make your own copy)
 - [Notes](#) (Make your own copy)
 - [Canada Map](#) (Make your own copy)
 - Greenhouse gases
 - [Graphic Organizer](#) (Make your own copy)
 - Myths VS Facts
 - [Game](#) (Make your own copy)
 - The Paris Agreement
 - [Texts & Chart](#) (Make your own copy)
 - What is Climate Change
 - [Texts](#) (Make your own copy)
 - [Diagrams](#) (Make your own copy)
- Final Project
 - [Under My Influence](#) (Make your own copy)

Unit 3: Deforestation & Biodiversity

- [Teacher Guide](#) (Make your own copy)
- Stations
 - Biodiversity Hotspot
 - [Mediterranean Basin](#) (Make your own copy)
 - [Amazon Rainforest](#) (Make your own copy)
 - [Arctic](#) (Make your own copy)
 - [Coral Reef](#) (Make your own copy)
 - [Map](#) (Make your own copy)
 - [Threats & Solutions Graphic Organizer](#) (Make your own copy)
 - [What Is A Biodiversity](#) (Make your own copy)
 - Biodiversity in Action
 - [Acid Rain Experiment](#) (Make your own copy)
 - [Acid Rain Experiment Observation Grid](#) (Make your own copy)
 - [Biogas](#) (Make your own copy)
 - [Biogas Observation Grid](#) (Make your own copy)
 - [Build A Microscope](#) (Make your own copy)
 - [Pollutants](#) (Make your own copy)
 - [Tabletop Biosphere](#) (Make your own copy)
 - [Your Ecosystem](#) (Make your own copy)
 - Deforestation
 - [Coastal Deforestation](#) (Make your own copy)
 - [Ed Puzzle](#) (Make your own copy)
 - [Palm Oil and Rainforests](#) (Make your own copy)
 - [Products With Palm Oil](#) (Make your own copy)
 - Food Chains

- [Food Chains](#) (Make your own copy)
 - [Food Web](#) (Make your own copy)
- Final Project
 - [Explore or Help](#) (Make your own copy)

Unit 4: Teens That Change The World

- [Teacher Guide](#) (Make your own copy)
- Stations
 - Autumn Peltier
 - [Videos & Questions](#) (Make your own copy)
 - [Information Chart - Compare Videos](#) (Make your own copy)
 - Boyan Slat
 - [Videos & Questions](#) (Make your own copy)
 - [Information Chart - Compare Videos](#) (Make your own copy)
 - Fionn Ferreira
 - [Videos & Questions](#) (Make your own copy)
 - [Information Chart - Compare Videos](#) (Make your own copy)
 - Greta Thunberg
 - [Videos & Questions](#) (Make your own copy)
 - [Information Chart - Compare Videos](#) (Make your own copy)
- Post-Stations
 - [Information Chart - Compare Teens](#) (Make your own copy)
 - [The Most Inspirational Teen](#) (Make your own copy)
- Final Project
 - Who Else
 - [Instructions](#) (Make your own copy)
 - [Information Chart - Inspirational Teen](#) (Make your own copy)
 - [Information Chart - You](#) (Make your own copy)

Various Resources

- [Books & Links](#)