Action Toolkits

Inspire your students with hands-on Action Kits that turn learning into meaningful action and make a real difference in your school and community!



Anti-Idling Kit

Includes an Anti-Idling Toolkit Guide and weatherproof metal anti-idling signs designed by students

Cut greenhouse gas emissions and improve air quality by running your own anti-idling campaign at school! The LSF Anti-Idling toolkit guide has everything you need from classroom activities, to New Brunswick curriculum connections, to assessment tools.



Water Education Kit

Includes a Freshwater Conservation Canada Water-Edu Kit

Explore water science by testing and monitoring local rivers and streams. The kit provides hands-on stewardship opportunities that connect to the New Brunswick grade 7-9 curriculum and inspire students to become active voices for healthy water environments.



Rain Barrel Kit

Includes a <u>FreeGarden RAIN 55 Gal. Rain</u> Barrel and a Watershed Teacher's Guide

Learn how to collect and reuse rainwater to conserve energy, reduce stormwater runoff, and adapt to the impacts of climate change on local water systems.





Solar Energy Kit

Includes a <u>Forward Education Smart Solar</u> <u>Energy Kit</u> and a <u>CHARGE Rechargeable</u> <u>Battery Pack with micro:bit</u>

Build and code a functioning solar panel to power USB devices while exploring energy transfer, renewable energy, and ways to reduce greenhouse gas emissions in daily life. Comes with projects and tutorials!

Reduce waste!





Sewing Reusable Bags Kit

Includes two <u>Beginner Sewing Kits</u> and a Reusable Bag Toolkit Guide

Design funky, fun grocery bags from old materials at home! By turning household items into reusable bags, you reduce plastic waste and help combat the environmental impacts of consumer habits. The LSF toolkit guide connects to the New Brunswick curriculum.

Capture carbon!

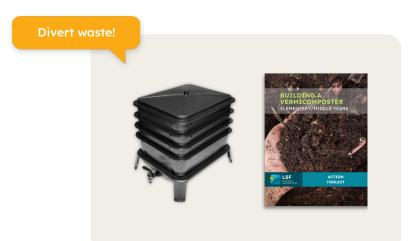




Tree Planting Kit

Includes six seedlings from Corn Hill Nursery and a Tree Planting & Care Guidebook

Empower students to take action on climate change by planting and caring for trees, and learning how trees capture carbon, support biodiversity, and help create healthier, cooler, and more resilient communities.



Vermicomposting Kit

Includes a <u>VERMI-FUTURE Worm Condo 4</u>
<u>Trays with ¼ lb Red Wrigglers</u> and a
Building a Vermicomposter Toolkit Guide

Turn food scraps into natural fertilizer with red wiggler worms while learning about waste reduction and climate action! The LSF toolkit guide connects to the New Brunswick curriculum.

Note: please be ready to care for your worms!



DIY Micro Garden Kit

Includes a <u>DIY Micro Garden Classroom Kit</u> and a Food for Thought Toolkit Guide

Do you know where your food comes from? This kit teaches you how to plant and care for your own food from seed to harvest while exploring how local food production affects the environment, farmers, and climate change. The LSF toolkit guide connects to the New Brunswick curriculum.



LED Food Growing Kit

Includes a <u>LED Grow-Light Kit</u> and a Food for Thought Toolkit Guide

Grow food indoors year-round with LED lighting! Learn about sustainable agriculture, energy-efficient growing, and reducing emissions from food transportation. The LSF toolkit guide connects to the New Brunswick curriculum.

Note: soil and seeds not included

Order Your Kit Today!

Visit: LSF-LST.ca/forms/kit-moncton or scan the QR Code:



