

Program: Eco 360

Grade 4 – Ontario Science and Technology Curriculum Connections



Activity Name	Organizing Idea	Learning Outcome
Activity: All About Plastics	A. Stem Skills and Connections	A3. Applications, Connections, and Contributions – Demonstrate an understanding of the practical applications of science and technology, and of contributions to science and technology from people with diverse lived experiences
Activity: Circular Economy and the UN's Sustainable Development Goals	A. Stem Skills and Connections	A3. Applications, Connections, and Contributions – Demonstrate an understanding of the practical applications of science and technology, and of contributions to science and technology from people with diverse lived experiences
Activity: How Plastic Waste Harms the Environment	B. Habitats and Communities	B1. Relating Science and Technology to Our Changing World – Assess impacts of human activities on habitats and communities, and analyse actions for minimizing negative impacts and enhancing positive ones
Activity: Imagine a Waste-Free Economy	N/A	
Activity: Our Plastic Consumption Footprint	N/A	
Activity: Plastic Remake	N/A	
Activity: Plastic in Our Oceans	B. Habitats and Communities	B1. Relating Science and Technology to Our Changing World – Assess impacts of human activities on habitats and communities, and analyse actions for minimizing negative impacts and enhancing positive ones
Activity: Sorting Your Waste	N/A	
Activity: Taking Inspiration from Nature	A. Stem Skills and Connections	A3. Applications, Connections, and Contributions – Demonstrate an understanding of the practical applications of science and technology, and of contributions to science and technology from people with diverse lived experiences
Activity: Types of Plastics	N/A	
Activity: Why Do We Have Plastic Waste in the Environment?	N/A	