

Program: Eco 360

Grade 10 - Alberta Geography Curriculum Connections



Activity Name	Organizing Idea	Learning Outcome
Activity: What is a Circular Economy?	Social 10-1 Key Issue 3: To what extent does globalization contribute to sustainable prosperity for all people?	3.2 - recognize and appreciate impacts of globalization on the interdependent relationships among people, the economy and the environment
Activity: What are Plastics?	N/A	
Activity: Different Types of Plastics	N/A	
Activity: Properties of Plastics	N/A	
Activity: Sources of Plastic Waste in the Environment	N/A	
Activity: Plastics in the Environment	N/A	
Activity: Plastics in Our Oceans	N/A	
Activity: Microplastics in the Environment Experiment	N/A	
Activity: What is Your Plastic Consumption Footprint?	N/A	
Activity: Policy Action: Circular Economy for Plastics	Social 10-1 Key Issue 3: To what extent does globalization contribute to sustainable prosperity for all people?	3.7 - explore multiple perspectives regarding the relationship among people, the land and globalization (spirituality, stewardship, sustainability, resource development)
Activity: Plastic Waste to Energy	Social 10-1 Key Issue 3: To what extent does globalization contribute to sustainable prosperity for all people?	3.7 - explore multiple perspectives regarding the relationship among people, the land and globalization (spirituality, stewardship, sustainability, resource development)
Activity: Plastic Waste to Consumer Goods	Social 10-1 Key Issue 3: To what extent does globalization contribute to sustainable prosperity for all people?	3.7 - explore multiple perspectives regarding the relationship among people, the land and globalization (spirituality, stewardship, sustainability, resource development)
Activity: Plastic Waste Management in Canada	Social 10-1 Key Issue 3: To what extent does globalization contribute to sustainable prosperity for all people?	3.7 - explore multiple perspectives regarding the relationship among people, the land and globalization (spirituality, stewardship, sustainability, resource development)

Activity: Circular Economy, Sustainability and Climate Action	Social 10-1 Key Issue 3: To what extent does globalization contribute to sustainable prosperity for all people?	3.7 - explore multiple perspectives regarding the relationship among people, the land and globalization (spirituality, stewardship, sustainability, resource development)
Activity: Reimagining Economy Using Biomimicry	Social 10-1 Key Issue 3: To what extent does globalization contribute to sustainable prosperity for all people?	3.7 - explore multiple perspectives regarding the relationship among people, the land and globalization (spirituality, stewardship, sustainability, resource development)