

Program: The Ripple Effect	Grade 7 - Alberta Science Curriculum Connections		 greenlearning.ca programs@greenlearning.ca
Activity Name	Organizing Idea	Learning Outcome	
Activity: Ripples of Changes	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions	
		Trace and interpret the flow of energy and materials within an ecosystem	
Activity: Des Ondes de Changement	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions	
		Trace and interpret the flow of energy and materials within an ecosystem	
Activity: Float on with Argo	Grade 9-12		
Activity: How to Conduct Ocean Policy Research	Grade 9-12		
Activity: What is Ocean Policy?	Grade 9-12		
Activity: What is a Blue Economy?	Grade 9-12		
Activity: Flotter avec Argo	Grade 9-12		
Activity: Qu'est-ce que la politique océanique?	Grade 9-12		
Activity: Quel est l'objectif d'une économie bleue?	Grade 9-12		
Activity: The Plastic Cycle Interactive	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions	
		Trace and interpret the flow of energy and materials within an ecosystem	
Activity: Argo Floats!	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions	
		Trace and interpret the flow of energy and materials within an ecosystem	
Activity: Sustainable Ocean Industries	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions	
		Trace and interpret the flow of energy and materials within an ecosystem	

Activity: Protecting Our Oceans	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions
		Trace and interpret the flow of energy and materials within an ecosystem
Activity: Le Cycle du Plastique	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions
		Trace and interpret the flow of energy and materials within an ecosystem
Activity: Les Flotteurs Argo!	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions
		Trace and interpret the flow of energy and materials within an ecosystem
Activity: Industries Océaniques Durables	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions
		Trace and interpret the flow of energy and materials within an ecosystem
Activity: Protéger nos Océans	Interactions and Ecosystems	Investigate and describe relationships between humans and their environments, and identify related issues and scientific questions
		Trace and interpret the flow of energy and materials within an ecosystem