

Program: The Ripple Effect

Grade 10 – Ontario Science and Technology Curriculum Connections



Activity Name	Organizing Idea	Learning Outcome
Activity: Ripples of Changes	SNC2D - D. Earth and Space Science: Climate Change	D2. Developing Skills of Investigation and Communication - investigate various natural and human factors that influence Earth’s climate and climate change
	SNC2P - D. Earth and Space Science: Earth’s Dynamic Climate	D2. Developing Skills of Investigation and Communication - investigate various natural and human factors that have an impact on climate change and global warming
Activity: Des Ondes de Changement	SNC2D - D. Earth and Space Science: Climate Change	D2. Developing Skills of Investigation and Communication - investigate various natural and human factors that influence Earth’s climate and climate change
	SNC2P - D. Earth and Space Science: Earth’s Dynamic Climate	D2. Developing Skills of Investigation and Communication - investigate various natural and human factors that influence Earth’s climate and climate change
Activity: Float on with Argo	SNC2D - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
	SNC2P - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
Activity: How to Conduct Ocean Policy Research	SNC2D - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
	SNC2P - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
Activity: What is Ocean Policy?	SNC2D - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
	SNC2P - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)

Activity: What is a Blue Economy?	SNC2D - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
		A2. Career Exploration - identify and describe a variety of careers related to the fields of science under study, and identify scientists, including Canadians, who have made contributions to those fields
	SNC2P - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
		A2. Career Exploration - identify and describe a variety of careers related to the fields of science under study, and identify scientists, including Canadians, who have made contributions to those fields
Activity: Flotter avec Argo	SNC2D - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
	SNC2P - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
Activity: Qu'est-ce que la politique océanique?	SNC2D - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
	SNC2P - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
Activity: Quel est l'objectif d'une économie bleue?	SNC2D - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
		A2. Career Exploration - identify and describe a variety of careers related to the fields of science under study, and identify scientists, including Canadians, who have made contributions to those fields
	SNC2P - A. Scientific Investigation Skills and Career Exploration	A1. Scientific Investigation Skills - demonstrate scientific investigation skills (related to both inquiry and research) in the four areas of skills (initiating and planning, performing and recording, analysing and interpreting, and communicating)
		A2. Career Exploration - identify and describe a variety of careers related to the fields of science under study, and identify scientists, including Canadians, who have made contributions to those fields
Activity: The Plastic Cycle Interactive	Grade 4-8	
Activity: Argo Floats!	Grade 4-8	

Activity: Sustainable Ocean Industries	Grade 4-8	
Activity: Protecting Our Oceans	Grade 4-8	
Activity: Le Cycle du Plastique	Grade 4-8	
Activity: Les Flotteurs Argo!	Grade 4-8	
Activity: Industries Océaniques Durables	Grade 4-8	
Activity: Protéger nos Océans	Grade 4-8	