

# LESSON: SOLUTIONS TO PLASTIC POLLUTION

## Instructors Guide



### WHAT THIS LESSON COVERS

Plastic is found nearly everywhere in our environment and will become an even larger problem if we don't develop new solutions to reduce its impact. This lesson will introduce participants to the concept of a **Solutions Hierarchy** as they learn about approaches to plastic pollution solutions, and an introduction to the different levels that action on plastic pollution can happen and the groups involved (individual, communities, government, companies). The lesson will also engage participants in a creative exercise to identify and develop a solution a plastic pollution scenario relevant to their own lives.

### ACTIVITIES INCLUDED IN THIS LESSON

Activity 1: [What is Solutions Hierarchy?](#)

10 minutes

Activity 2: [Groups for Solutions](#)

15 minutes

Activity 3: [Design Your Own Plastic Pollution Solution](#)

45 minutes

#### ACTIVITY 1

##### Online resources:

- [Worksheet](#)
- [Solutions Hierarchy Video](#)

#### ACTIVITY 2

##### Online resources:

- [Worksheet](#)
- [Groups Interactions Poster](#)
- [Groups Sign Templates](#)

#### ACTIVITY 3

##### Online resources:

- [Worksheet](#)
- [Solutions Hierarchy Poster](#)
- [Supplementary Resources](#)
- [Bonus Activity: Letter Template](#)

##### Materials from Home:

- Arts & Craft Supplies. Have a look in your recycling bin. It can be a treasure chest for craft supplies, you just need to use your imagination!

### ADDITIONAL SUGGESTED RESOURCES

- Solutions Hierarchy: [Video](#)
- PortsToronto: [Seabins](#)