

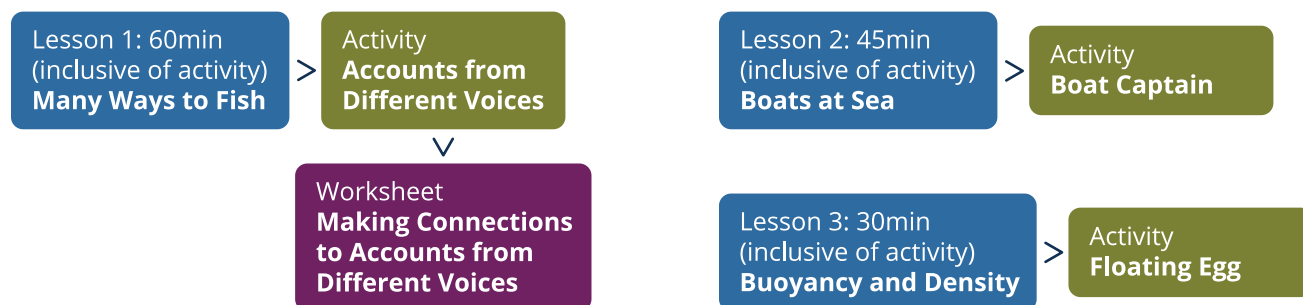
# Ocean Sense Program

## Science and Fishing Module Overview






Observation of your environment is key to understanding how to live and survive in the natural world. Key observations from time immemorial have helped the Ts'msyen\* people thrive for thousands of years while living off the land and fishing. Explore observations and scientific principles of buoyancy and density in this interactive module.

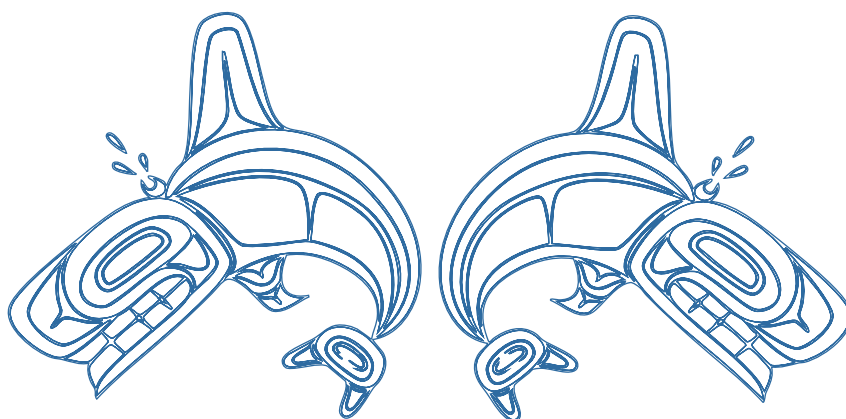


### Suggested sequence:



This module includes:

-  slide deck
-  worksheet
-  quotes from knowledge holders
-  data dashboard
-  hands-on activity



\*neext (killer whale/orca in Sm'algyax language)

**Kelli Clifton, Gitga'at Nation**

\*The spelling of the Nations can be either Ts'msyen or Tsmishian

## Downloadable resource packs:

- Lesson 1: **Many Ways to Fish**

(includes a PDF for the lesson, activity *Accounts from Different Voices*, and worksheet *Making Connections to Accounts from Different Voices*)



slide deck



quotes from  
knowledge holders



worksheet



data dashboard

- Lesson 2: **Boats at Sea**

(includes a PDF for the lesson and the activity *Boat Captain*)



slide deck



quotes from  
knowledge holders



hands-on activity

- Lesson 3: **Buoyancy and Density**

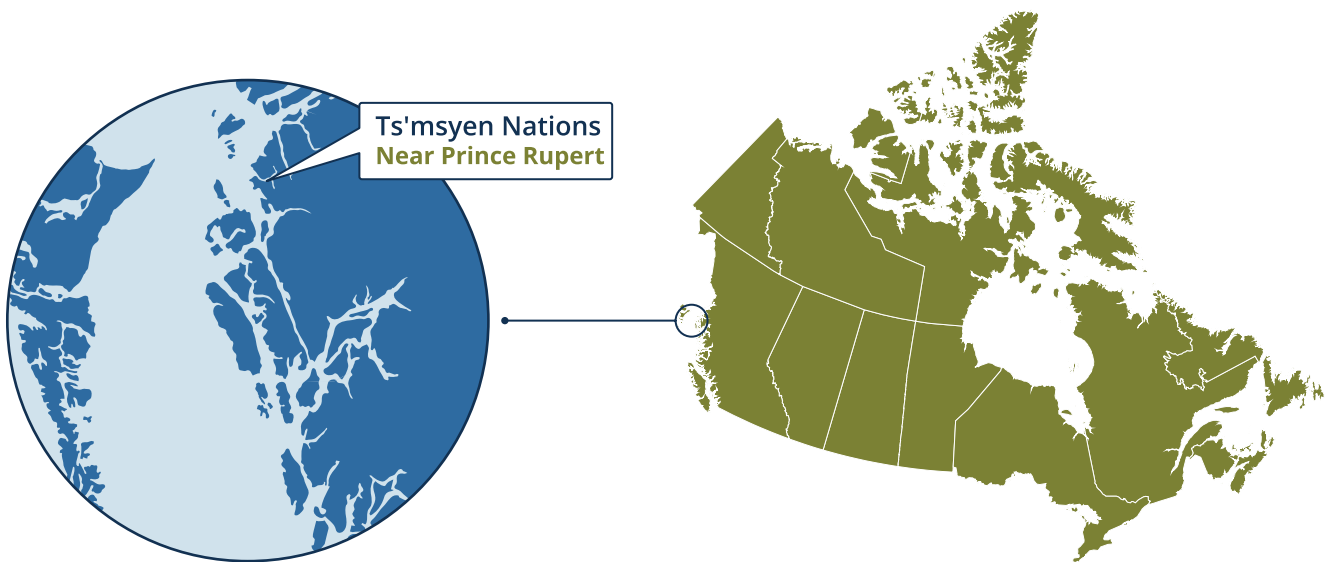
(includes a PDF for the lesson and the activity *Floating Egg*)



slide deck



hands-on activity



## Community partners

This resource was developed in partnership between Ocean Networks Canada and Aboriginal Education School District 52 Prince Rupert, Wap Sigatgyet.