# Salmon Life Cycle Vocabulary Game

#### **Materials:**

Game Card

**Vocabulary Tiles** 

Scissors

#### **Instructions:**

- 1. Print out this activity sheet.
- 2. Cut up your Vocabulary Tiles so that you have individual squares for each word.
- 3. Mix them up! This is your deck.
- 4. With your deck of vocabulary words, **match** them to their definitions on your **Game Card** and try to make a completed row (horizontal, vertical, or diagonal)!



## **Vocabulary Tiles**

Adult salmon	Estuary	Freshwater	Migration	Eggs
Yolk sac	Iteroparous	Spawn	Semelparous	Alevin
Fertilization	Fry	FREE	Habitat	Milt
Redd	Ecosystem	Parr Marks	Adaptation	Prey
Imprinting	Smolt	Riparian	Anadromous	Saltwater

### **Game Card**

I am big, heavy, silver and live in the ocean	Where a river meets the ocean and provides important habitat for juvenile salmon	The name for rivers, lakes, and streams	The movement from one habitat to another	I am small and pink, deposited in a redd, waiting to hatch
The food supply attached to the stomachs of alevin when they first hatch	When an animal reproduces multiple times over its life cycle	When adult salmon release their eggs or milt into the gravel to produce offspring	When an animal reproduces once before it dies	I have emerged from the egg and hide in the gravel, feeding off my yolk sac
When the female eggs and the milt from the males mix	I have emerged from the gravel and have parr marks to help me blend in with the environment	FREE	The natural home or environment that an animal lives in	The fluid produced by male adult salmon to fertilize the eggs
The name of the nest dug in the gravel by females when spawning	A community of organisms that interact and the environment they live in	Dark bars that act like camouflage on the skin of young salmon	The process of adjusting behaviour, physiology, or structure to become more suited to the environment	I am food for another animal
A specialized form of learning through smell that uses this info to navigate home	I am a young salmon, changing colour to silver, ready to head to the ocean	Relating to the area adjacent to rivers and streams	An animal that migrates from saltwater back to freshwater to spawn	Another word for ocean habitats

