



Your Salmon Hatchery Field Trip

Overview

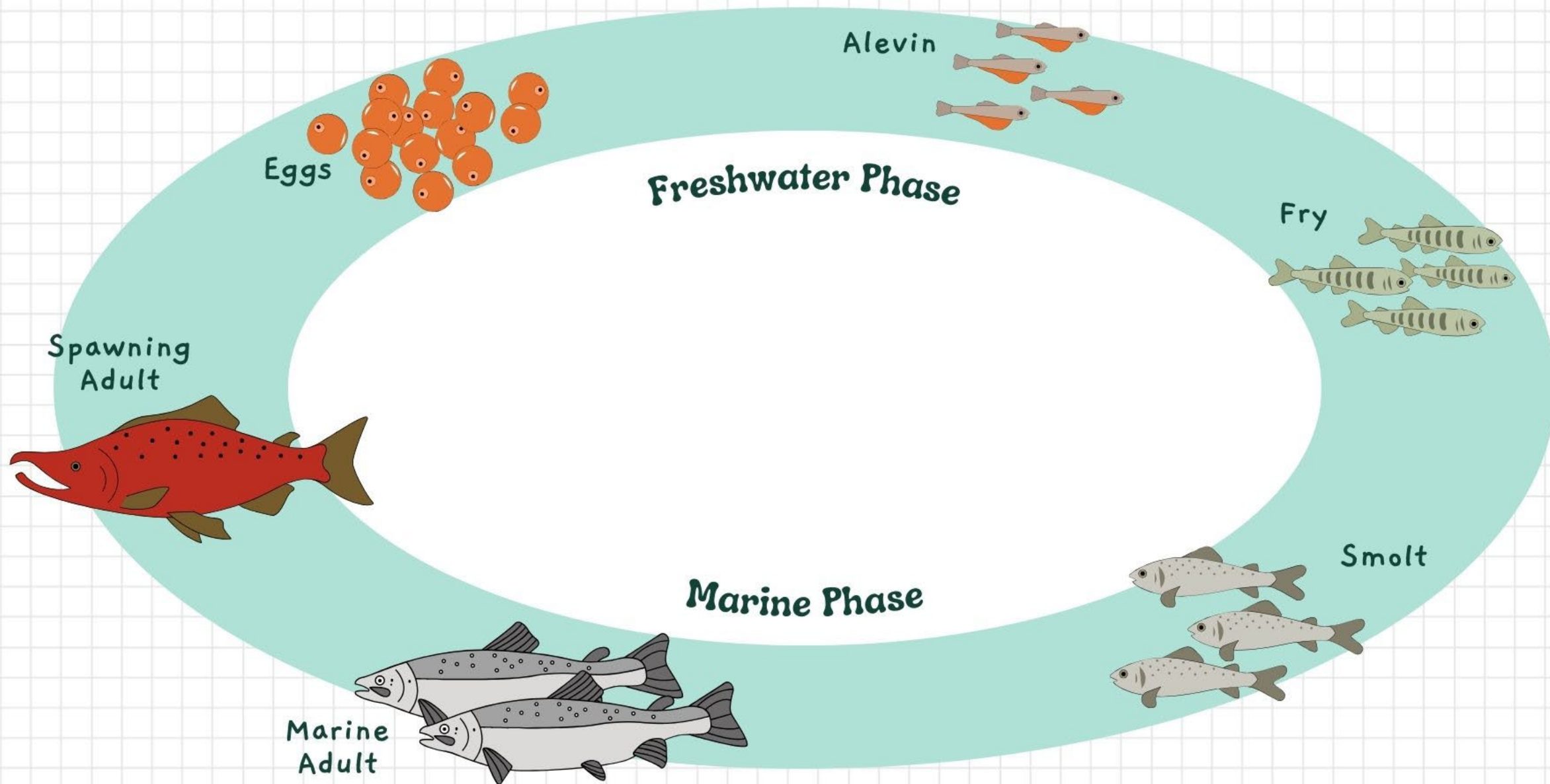
What is a salmon?

What do they need?

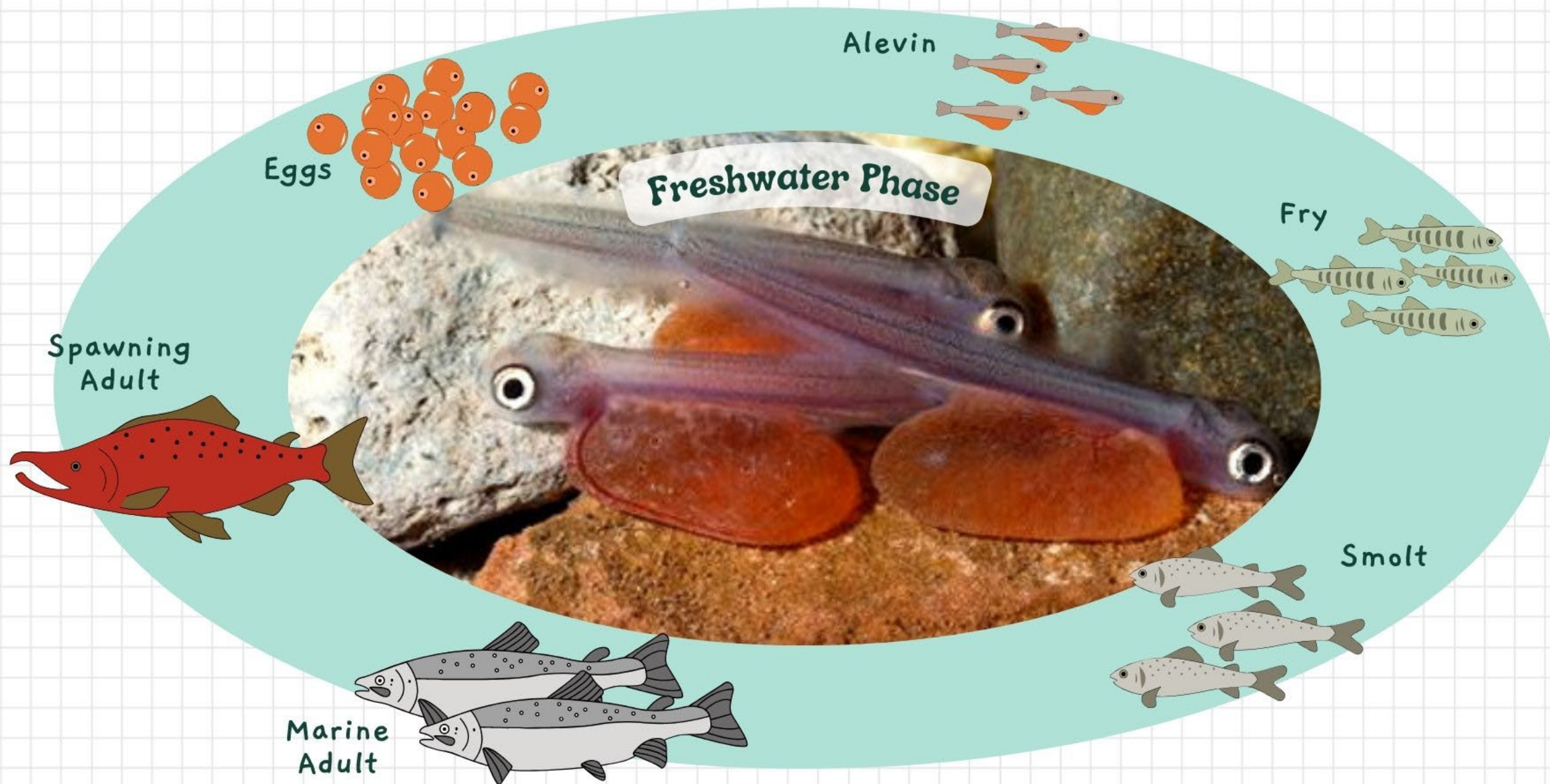
Why do we care?

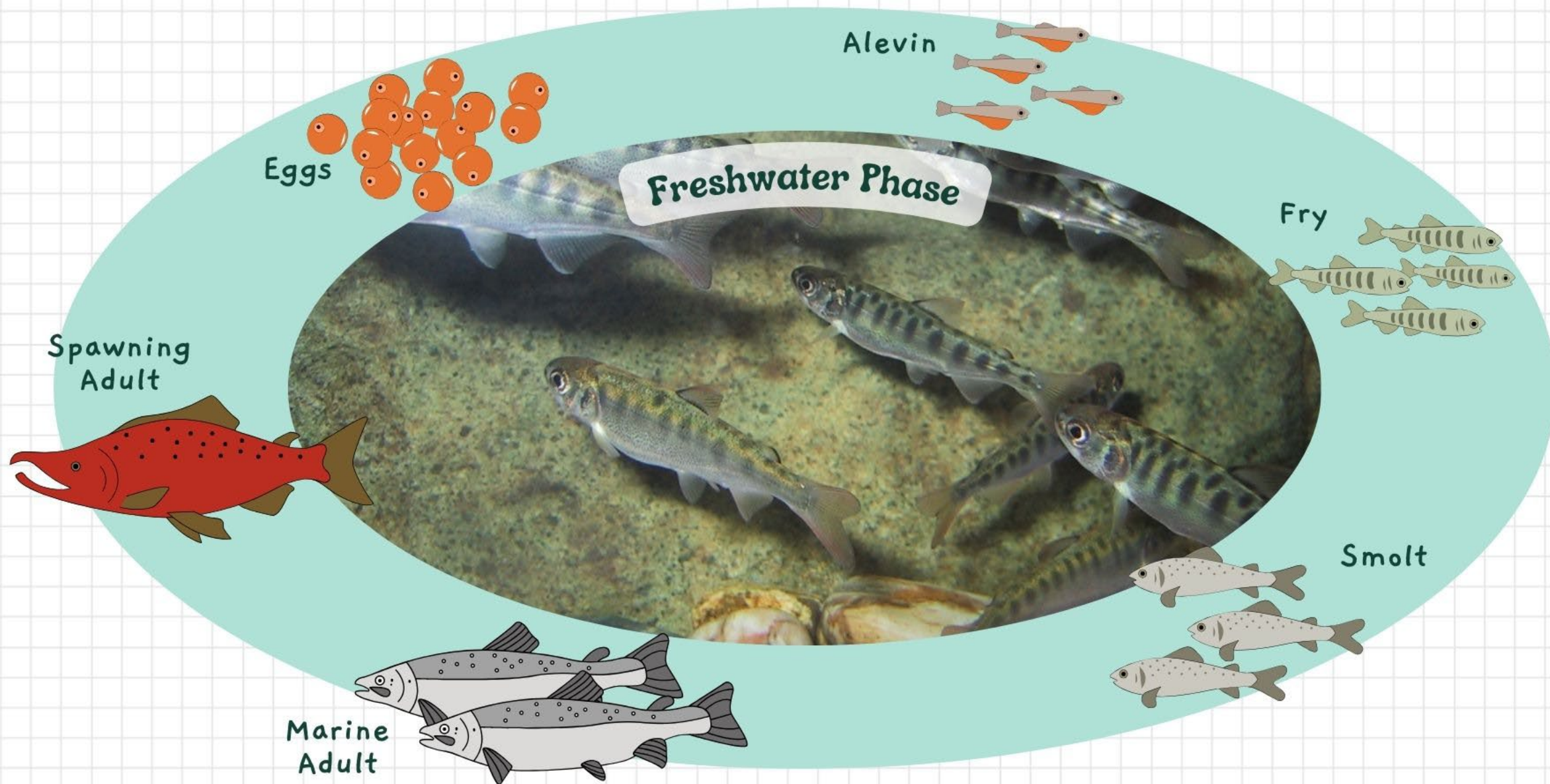
What can we do?

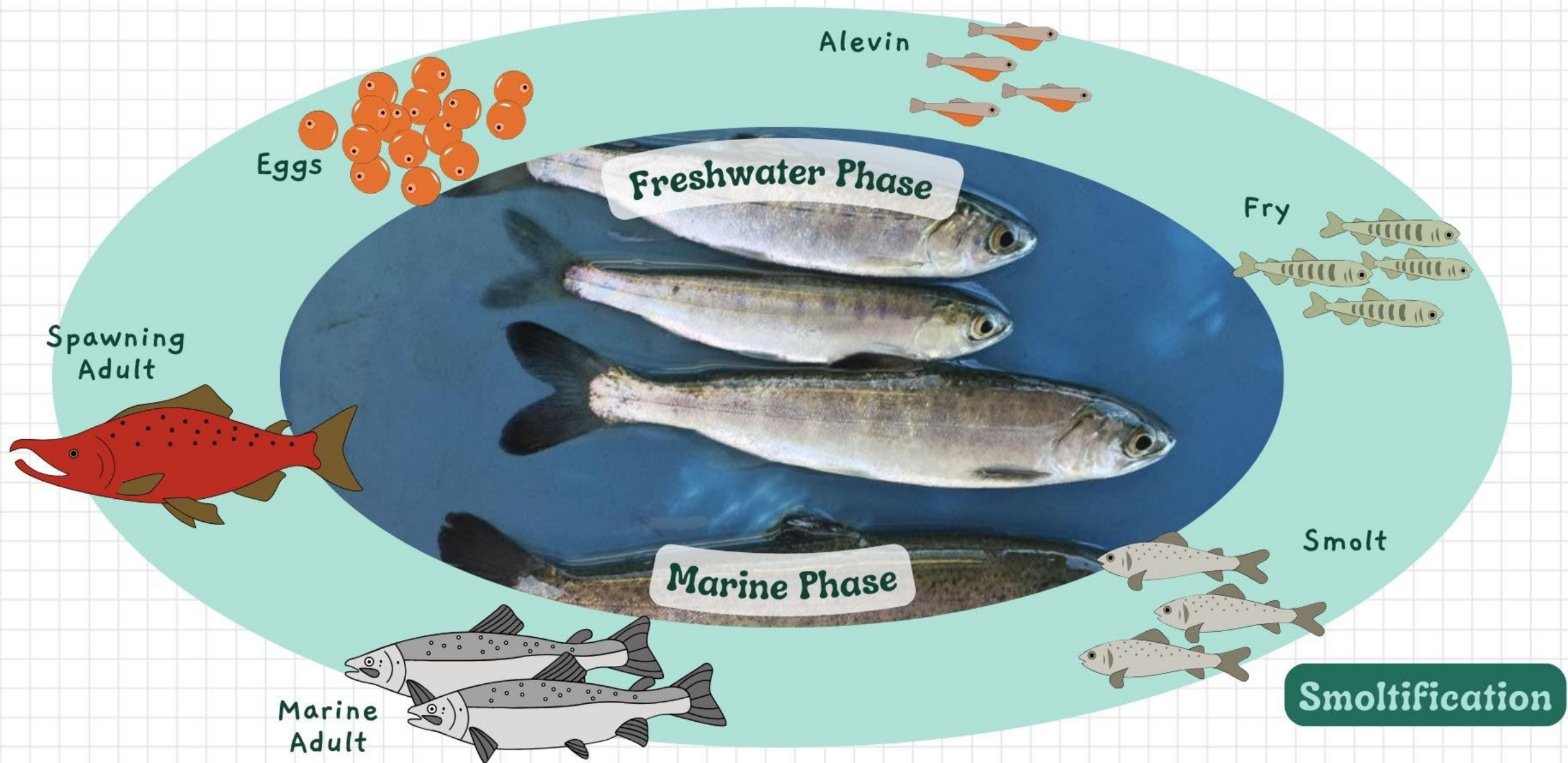
What should I expect on my field trip?







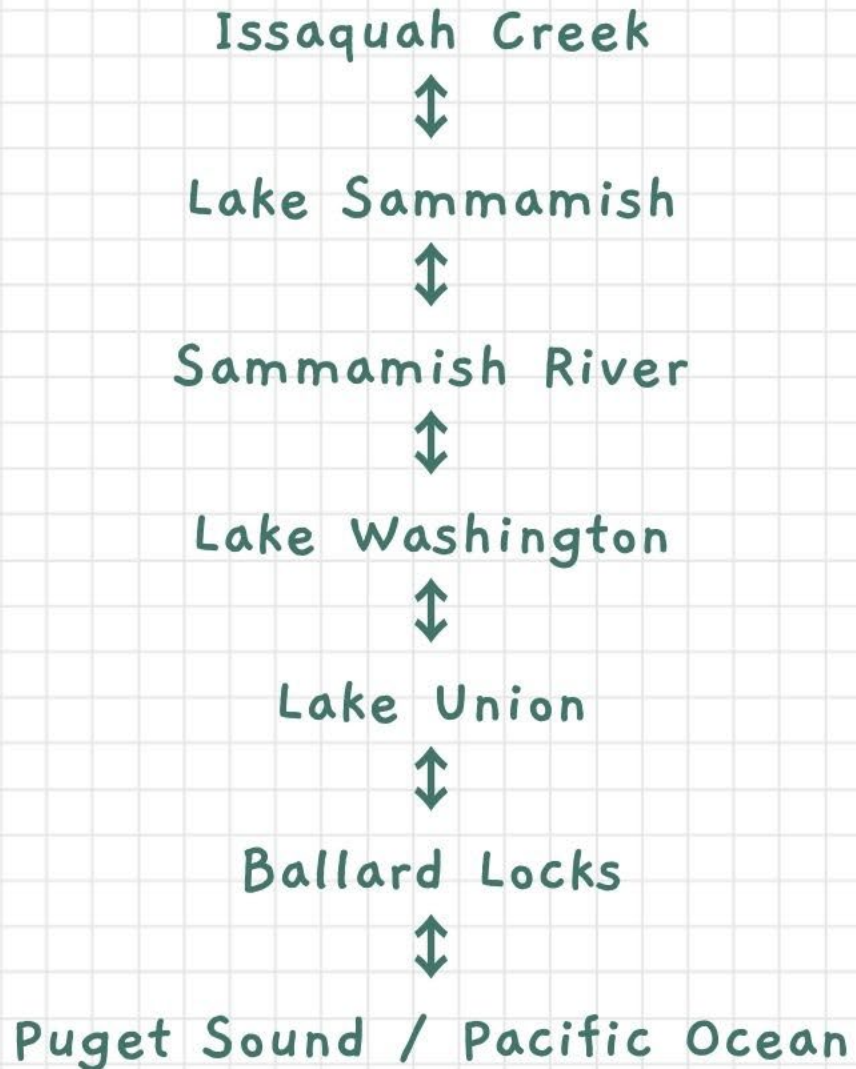








The Journey



What is Habitat?

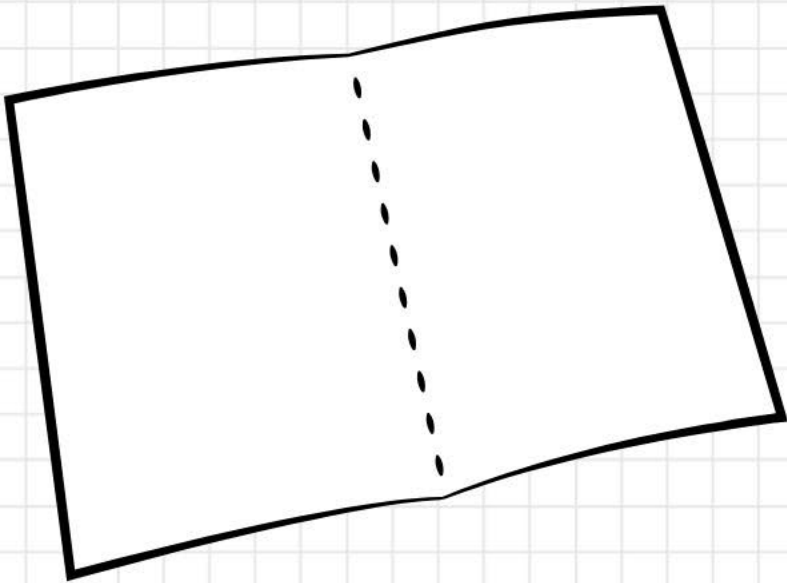
What is Habitat?

A habitat is the place
where an animal lives and
gets what it needs to survive.

What is Habitat?

Let's do an activity!

Take a piece of paper
and fold it in half.



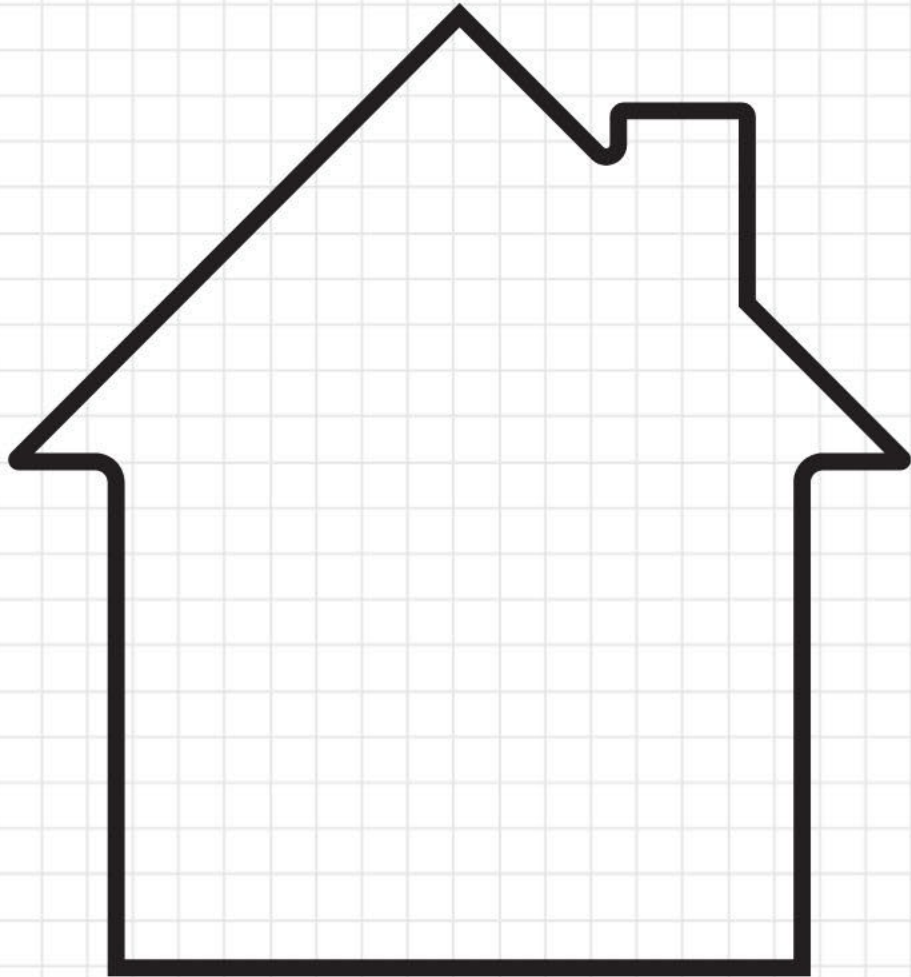
Title one side "human habitat" and
the other side "salmon habitat."

**Human
Habitat**

**Salmon
Habitat**

A habitat is the place where an animal (or plant) lives and gets what it needs to survive.

Human Habitat

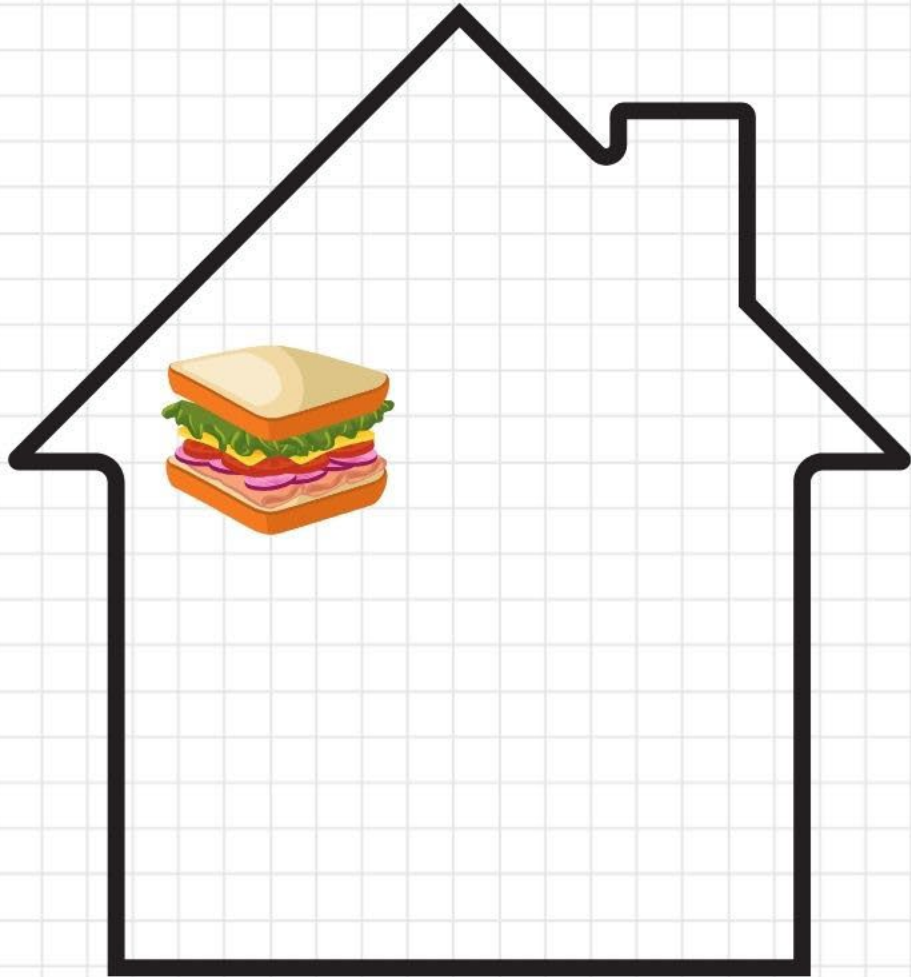


Salmon Habitat



A habitat is the place where an animal (or plant) lives and gets what it needs to survive.

Human Habitat

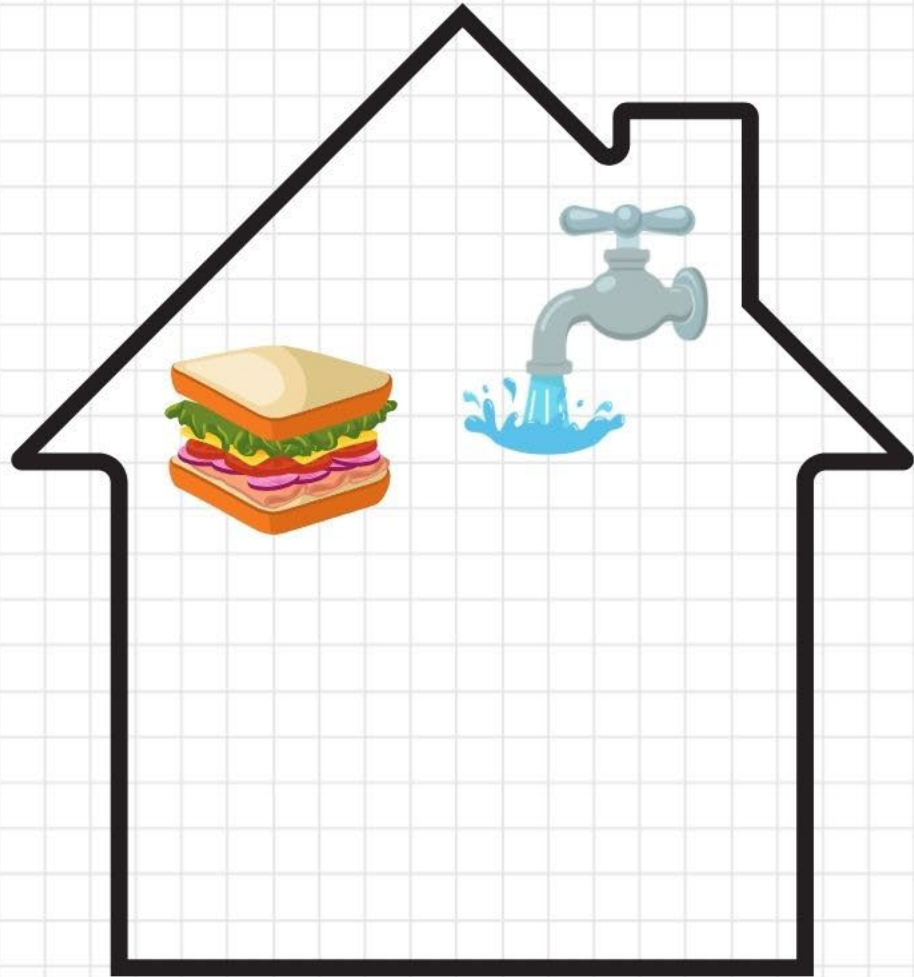


Salmon Habitat



A habitat is the place where an animal (or plant) lives and gets what it needs to survive.

Human Habitat

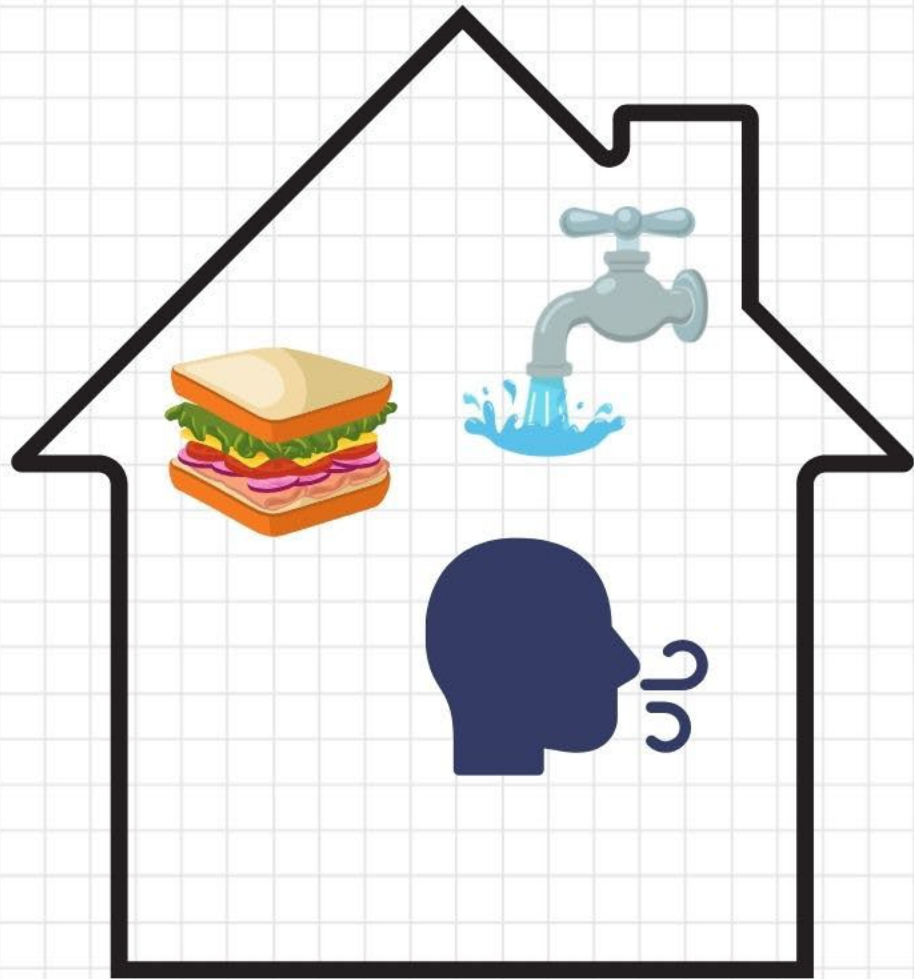


Salmon Habitat



A habitat is the place where an animal lives and gets what it needs to survive.

Human Habitat



Salmon Habitat



A habitat is the place where an animal (or plant) lives and gets what it needs to survive.

Salmon Habitat















Why do Salmon Matter?



Why do Salmon Matter?



Why do Salmon Matter?



Why do Salmon Matter?



**We know we care
about salmon...
so why do they
need our help?**

Why do Salmon Need our Help?

Salmon Abundance in Washington State

IN CRISIS

NOT KEEPING PACE

MAKING PROGRESS

APPROACHING GOAL

SNAKE RIVER
SPRING/SUMMER
CHINOOK

PUGET
SOUND
CHINOOK

LOWER
COLUMBIA
RIVER
COHO

LOWER
COLUMBIA RIVER
CHINOOK

SNAKE RIVER BASIN
STEELHEAD

LOWER
COLUMBIA RIVER
STEELHEAD

HOOD CANAL
SUMMER
CHUM

SNAKE RIVER FALL
CHINOOK

LAKE OZETTE
SOCKEYE

UPPER
COLUMBIA
RIVER SPRING
CHINOOK

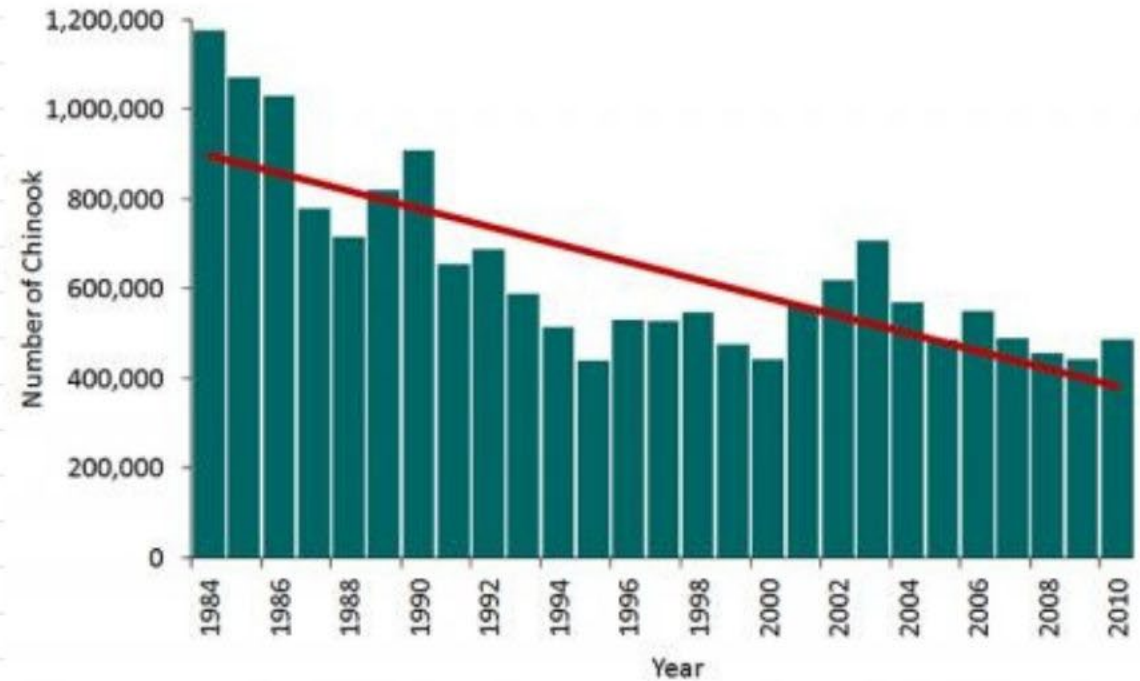
UPPER
COLUMBIA RIVER
STEELHEAD

MIDDLE
COLUMBIA RIVER
STEELHEAD

PUGET
SOUND
STEELHEAD*

COLUMBIA
RIVER
CHUM*

The total abundance of chinook has been decreasing since 1984.



* Abundance = number of chinook caught + number of chinook returning to Salish Sea rivers

Salmon Habitat has changed... really fast.



1945



Present Day

With those changes come new threats and hazards.



How do Hatcheries Help?



Hatcheries raise salmon from the egg to smolt stage in contained tanks or ponds.



**You
can
make
an
Impact
too!**

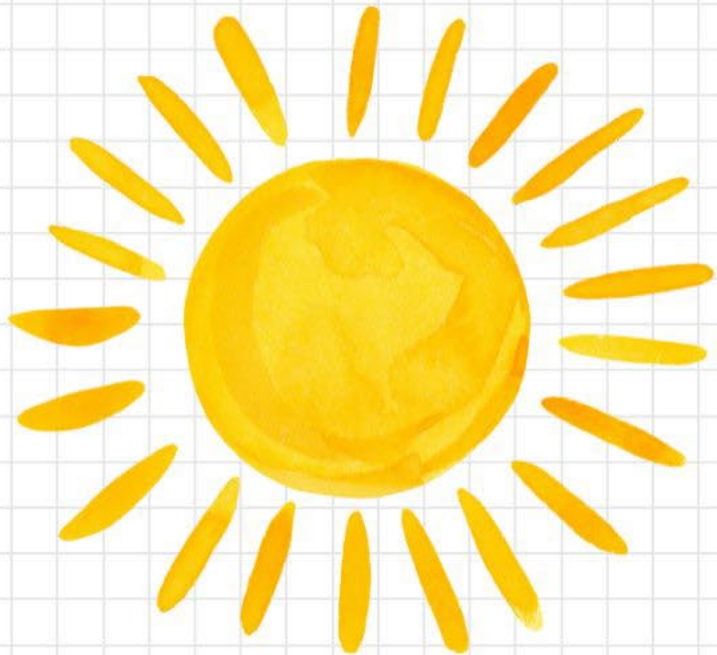


Your Hatchery Field Trip



What will you see?
How long will it be?

Your Hatchery Field Trip



Dress for the weather!

Any Questions?

