SAGA OF THE SALMON
Beginning or the End?

- Content Standard C Life Cycle Plants and animals have life cycles that include being born, developing into adults, reproducing and eventually dying.
- Content Standard C- Life Science Structure and Function in Living Systems – Living systems at all levels of organization demonstrate the complementary nature of structure and function

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Share the story!

- A salmon hatches and dies in the same stretch of a cool, fast-flowing river.
- The cycle of the river is important to the cycle of the salmon
- Beauty in the water
- Keeping our River Healthy

Keeping our River Healthy
Spawning at the river hatchery
Feeding the Fry in the Raceways

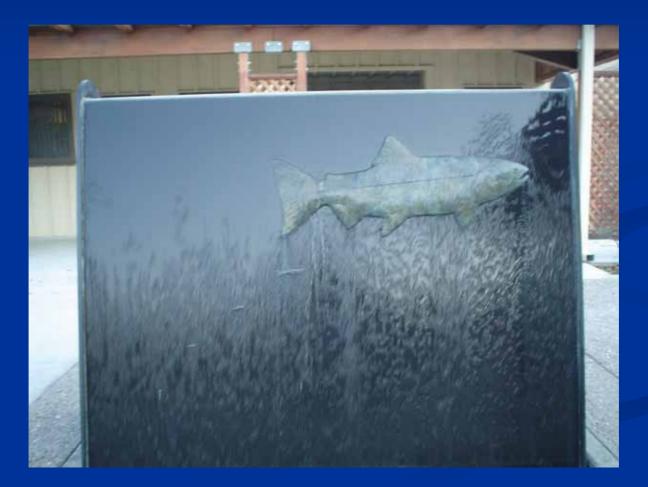
### SAGA OF THE SALMON

#### An Anadromous Life Cycle on the Mokelumne River

#### **Beginning or the End?**



Content Standard C – Life Cycle Plants and animals have life cycles that include being born, developing into adults, reproducing and eventually dying.



**Content Standard C- Life Science** Structure and Function in Living Systems – Living systems at all levels of organization demonstrate the complementary nature of structure and function



#### Share the story!

First the EGG
Next an EYE
Then an ALEVIN

#### WHAT?







# A salmon hatches and dies in the same stretch of a cool, fast-flowing river.



Spawning- Death

Alevin-fry-smolt





Life at Sea

## The cycle of the river is important to the cycle of the salmon





#### **Beauty in the water**

andout

#### **Keeping our River Healthy**



#### Spawning at the river hatchery





 Fish Hatcheries make up for spawning habitat that has been lost.

#### **Feeding the Fry in the Raceways**







For salmon to survive and this valuable lifecycle to be observed and enjoyed for future generations, depends on today's stewardship of the fragile and unique riparian habitat that exists in the watershed of the Mokelumne River

