

FACT 1

Pacific lamprey are anadromous meaning that they spend all or part of their adult life in salt water and return to freshwater to spawn.

FACT 2

The larval stage of the Pacific lamprey is called an ammocoete. Ammocoetes leave the nest soon after hatching and burrow into fine sediment and filter feed for up to 7 years.



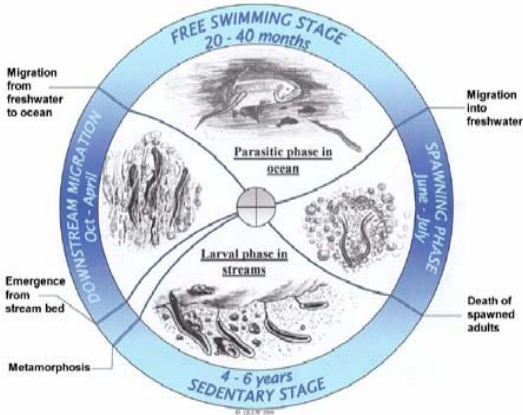
FACT 3

Macroptthalmia is the life stage when Pacific lamprey develop eyes, a sucking disc with teeth, emerge from the sediment and migrate downstream to the ocean.

FACT 8

Pacific lampreys die soon after spawning.

Life Cycle of Pacific Lamprey



FACT 4

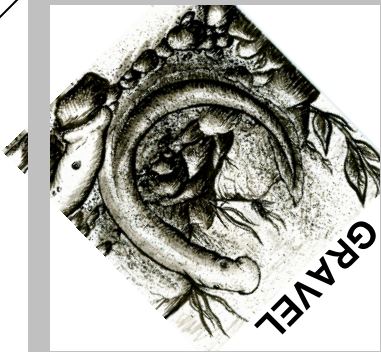
Pacific lampreys live in the ocean as adults for 2 to 3 years, where they are external parasites on fish and marine mammals.

FACT 7

A female Pacific lamprey can lay 10,000 to 200,000 eggs.

Mating pairs of lamprey dig shallow nests in small gravel by moving their tails rapidly. They move larger rocks with their mouths.

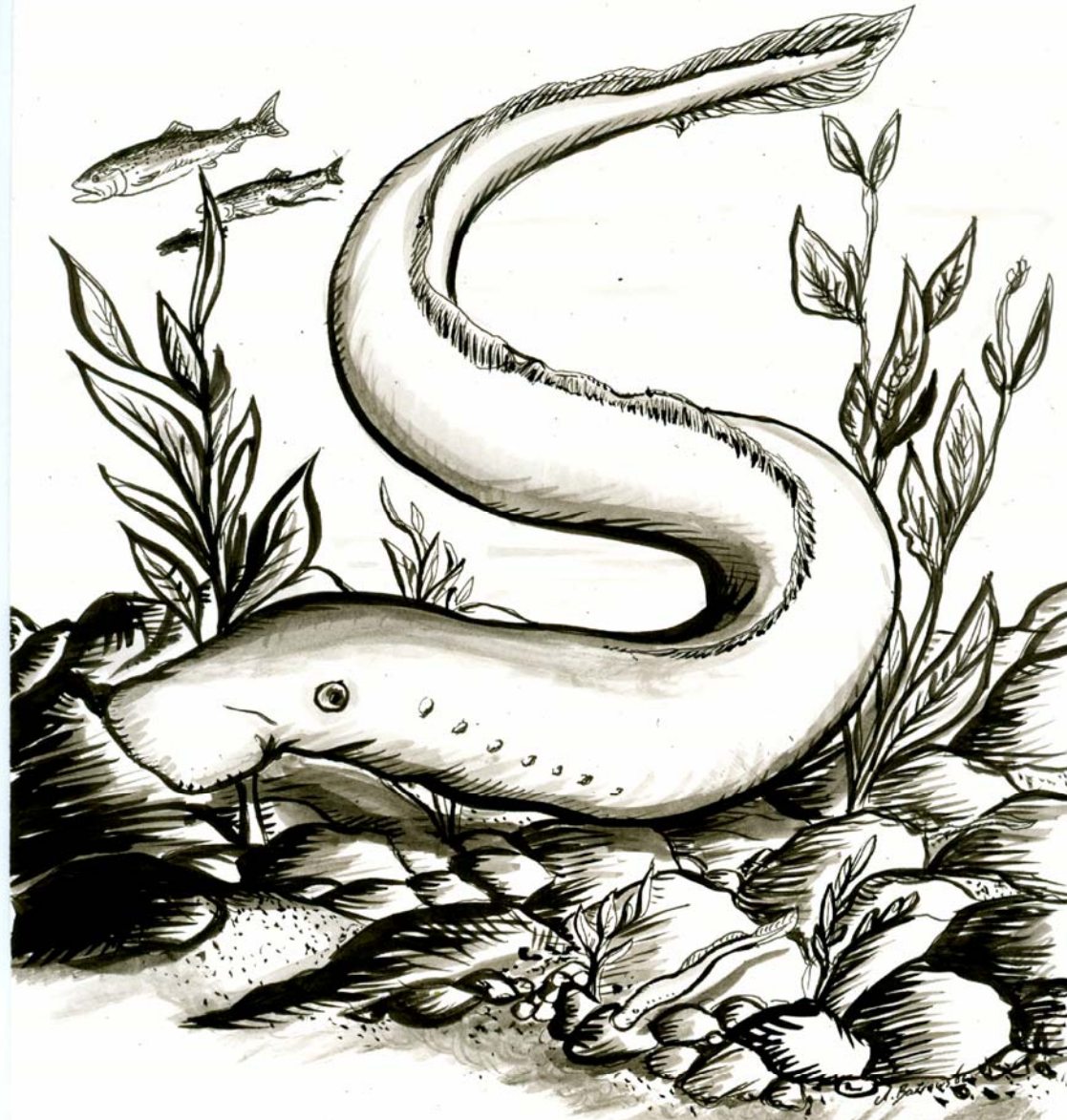
Pacific lampreys do not feed during their upstream migration in freshwater.



FACT 5

FACT 9





The Pacific Lamprey Life Cycle

Columbia River Fisheries Program Office - www.fws.gov/columbiariver





How to Make a Fortune Teller or Cootie Catcher...

- Print your Fortune Teller.
- Cut out the Fortune Teller along the outside line (6 or 8 inch square)
- With the printed side up, fold the square in half horizontally and then vertically, open the folds.
- Turn the square over.
- Fold each corner over so they meet in the middle, do not let them overlap.
- Leave the square folded, and flip the square over.
- Now fold the corners into the center – make sure they do not overlap.
- Fold the entire square in half and poke your thumbs and forefingers in under the flaps.
- Bring your fingers together so the Fortune Teller forms a peak –
- YOU are ready to PLAY!