

SEATTLE AQUARIUM WORKSHEET

Note: In order to receive credit, you **MUST** attach your entrance receipt.

NAME _____ DATE _____

LIFE ON THE EDGE

- 1) The green anemone is green because _____.
- 2) This animal, that looks nothing like its close relatives the sea star and sea urchin, helps clean up the seafloor using sticky feet. _____
- 3) This common sea star's favorite food is mussels. _____
- 4) This animal stands on its head and grabs food with its legs. _____
- 5) How long can red sea urchins live? _____
- 6) Sunflower stars may have up to _____ arms.

PUGET SOUND FISHES

- 7) About how many kinds of fish live in Puget Sound? _____
- 8) The red color of the _____ appears dark in deep water because seawater filters out red light.
- 9) The eggs of this fish develop inside the female, who then gives birth to "miniature adults" in the spring.

- 10) What fish has "photophores" (lights) along its sides to attract mates? _____
- 11) In which fish does the male have a brood pouch? _____
- 12) Which fish hides in abandoned giant barnacle shells? _____

FAMILY ACTIVITY CENTER AND MARINE MAMMALS

- 13) Adult Orcas can reach _____ in length.
- 14) About how many teeth do Orcas have? _____
- 15) Northern fur seals can swim at speeds up to _____ mph.

SOUND TO MOUNTAINS

- 16) What percent of our planet's water is drinkable freshwater? _____
- 17) The Pacific Giant Salamander can reach a length of _____.
- 18) What river is the main drinking water source for Seattle? _____
- 19) What (who) is the biggest influence on watersheds since the last ice age? _____
- 20) River otters have been known to travel _____ miles in one day.

WRITE-UP – STAPLE IT TO THIS WORKSHEET – Write a 2-to-5-page, typed single-spaced paper about what you learned during this aquarium visit. Include specific facts, as well as overall themes. What was particularly interesting or surprising to you? You're encouraged to expand on what you learned during this visit by doing additional research and/or by including figures/pictures (be very clear on what you learned at the aquarium and what you learned later, and include references).