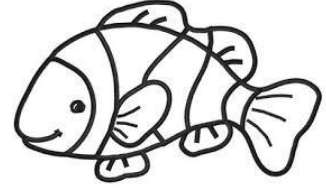


## FISH SECRETS



Did you know that you can learn a lot about a fish by just looking at their anatomy? The shape of their body can determine what habitat they live in or even how fast they move. The shape and position of their eyes and mouth tell you how or where they catch their food. The size and position of their tail (caudal fin) and pectoral fins tell you their feed and how they catch or escape from predators or prey. You will study the anatomy of one fish in the aquarium and use your reference sheet on fish anatomy to figure out all you can about that fish.

Name of fish \_\_\_\_\_

Sketch of fish below

Mouth- Where would the fish hunt for food based on the shape of its mouth?

Tail (Caudal fin) – How would this fish use its tail? Would it be a fast-moving fish?

Body Shape- How would the shape of its body help it to survive in its habitat? Is it fast? Is it slow with warning colors? Can it fit in crevasses?

Describe any other trait the fish has. How would it help that fish survive and reproduce in its environment?