Vocabulary - Fish

anal fin a fin located on the underside of a fish

near the tail; main purpose is to steady the

fish while it is swimming

caudal fin a fish's tail fin; main purpose is to push the

fish forward while swimming

cold-blooded keeping a body temperature that is almost

the same as the surrounding air

dorsal fin a fin located on the top of a fish; main

purpose is to keep the fish from rolling,

but also helps with sudden stops and turns

egg an oval or round object from which a

smaller version of a fish is born

fins bony spines covered in skin that extend

from a fish's body; main purpose is to help

a fish swim

fish an animal that lives completely in water and

gets oxygen through its gills

gills organs in fish that take oxygen out of the

surrounding water allowing the fish to

"breathe"

lateral line a system of sensory organs found in fish

that helps them to identify movement or

vibration in the water around them

pectoral fins a pair of fins located on both sides of a

fish's body; main purpose is to help with

balance and, in some fish, control their

depth in the water

pelvic fins a pair of fins located on the underside of a

fish towards the back; main purpose is to

help a fish move up or down through the

water, turning sharply or stopping quickly

scales stiff plates that vary in size and shape and

grow out of a fish's skin to help provide

protection; most fish scales are covered in

mucus (or slime)

school a group of the same type of fish swimming

together in a synchronized way; can also be

called a "shoal" if it is a group of different

kinds of fish

shark a kind of fish that is distinguished from

others by its skeleton made of cartilage

and gill slits

vertebrate an animal with a backbone; fish are

vertebrates