

DOWN

- An animal that eats other animals for energy.
- A plant or animal that naturally lives in a given area or habitat.
- 3. A trait, feature or behavior of a plant, animal, person or group that describes it.
- Freshwater fish that have eight fins and are part of the salmon family.
- 5. Classification of related organisms that share common characteristics and are capable of interbreeding.
- Organs that allow animals, such as fish, to breathe underwater.
- 9. A change in the environment caused by human activities or natural ecological processes.
- 10. A protective outer covering on a fish's body.
- A place or environment where a plant or animal makes its home.
- A community of interacting organisms and their environment.

ACROSS

- 6. A measure of the characteristics of water –how it looks, feels, smells and what else is mixed into it that we can't sense. This includes water's temperature, colour, dissolved oxygen, dissolved metals and acidity. Adaptation: A characteristic that helps an organism to survive in its environment.
- 8. An animal that lives underwater and does not have a backbone or spine.
- A plant or animal species that is placed into a habitat that it isn't naturally found, either accidentally or on purpose.
- Linear sequences of organisms where nutrients and energy are transferred from one organism to the other.
- A plant or animal that has been introduced into an ecosystem (accidentally or on purpose) and may cause harm to other species in the ecosystem.
- A characteristic that helps an organism to survive in its environment.
- 17. The interactions of plants and animals, showing the transfer of energy between species that allow all living things in an ecosystem to survive.
- 18. How an organism experiences it's environment.



ADAPTATION

AQUATIC INVERTEBRATE

CHARACTERISTIC

ECOSYSTEM

ENVIRONMENTAL CHANGE

FOOD CHAIN

FOOD WEB

GILLS

HABITAT

INTRODUCED

INVASIVE

NATIVE

PREDATOR

SCALE

SENSES

SPECIES

TROUT

WATER QUALITY