



Across

1. A type of consumer that eats plant material

4. An animal killed for food

7. organisms that get nutrients by eating other organisms

11. Network or related food chains

14. change of water from a liquid to a gas state

15. non-living factors that affect organism survival, such as water availability. pollution, and temperature range

16. Plants and animals in an area, functioning together with their surroundings

17. water vapor forms clouds and returns to Earth 18. Organisms that produce their own food

Down

2. water lost to the atmosphere by the activities of plants

3. natural home of a plant or animal

5. the process plants use to make food from sunlight, water and carbon dioxide

6. the number of different organisms in an ecosystem

8. Tiny plants and animals that break down dead materials into nutrients 9. a partnership between organisms that helps one or both of them survive **10.** an animal that kills other animals for food **12.** living factors that directly or indirectly affect an organism in its environment, such as disease, predators, and parasites

13. A type of consumer that eats animal material