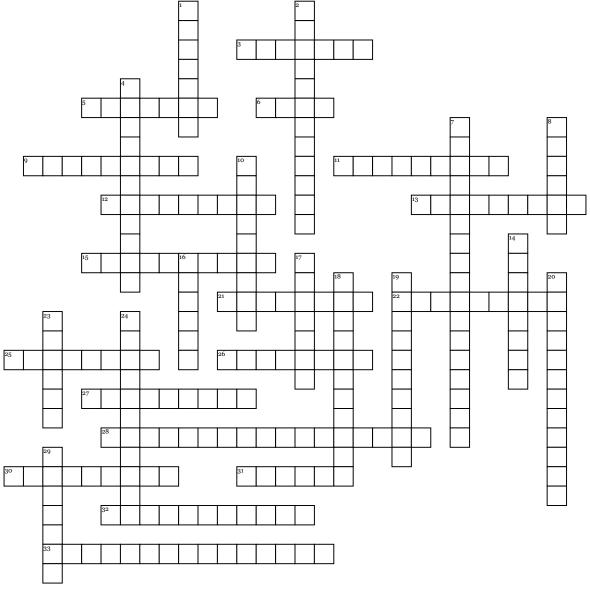
Ecology Crossword for Science



Across

- ${\bf 3.}$ Non living factors in an environment.
- ${\bf 5.}$ The standard amount of something that is taken as 'normal' / usual.
- 6. The number of Kingdoms.
- o. Meat eater.
- ${f 11.}$ Something that is the main ingredient in making plant cell walls.
- 12. All the living organisms in a certain area.
- 13. The show of energy transfer through interacting organisms, the feeding relationship between all the biotic components.
- **15.** Things having been changed to help the creature survive or better change to its habitat/situation.
- ${\bf 21.}$ Organisms that get their energy by eating other living organisms.
- ${\bf 22.}$ Over the years, having developed and grown/changes. eg. Monkey to man.
- 25. Opposite of descendant.
- **26.** One of the five Kingdoms, not plants, fungi, prokaryotes or the eukaryotes.

- **27.** Organism with membranes around the organelles, also having a nucleus.
- ${\bf 28.}$ Series of questions and instructions to help identify an unknown object/organism.
- **30.** Biological community of interacting organisms and their physical environment in which they live.
- 31. The type of substance Rennet is.
- **32.** Surroundings or conditions in which a person, animal, or plant lives/operates.
- **33.** The role and position a species has in its environment, how it meets its needs for food and shelter, how it survives, and how it reproduces also the Abiotic and Biotic factors.

Down

- 1. The branch of biology which deals with the relations of organisms to one another and to their physical surroundings.
- Variety of plant and animal life in the world/particular habitat, a high level being considered important.
- **4.** The type of adaptation involving, relating to, or emphasizing behaviour.

- 7. A graphical model that illustrates the flow of energy through different forms of life in an ecosystem.
- **8.** Relating to the living organism/factors in the environment.
- 10. An invertebrate animal of the large phylum Arthropoda, such as an insect, spider, or crustacean. Arachnids are also classed under this.
- 14. An educated guess/roughly calculated.
- ${\bf 16.}$ Living organism which feeds mainly on living matter. Can be domesticated.
- 17. Opposite of nocturnal; sleeping during the day.
- 18. An animal that feeds on dead organic material.
- **19.** Organisms that feed on dead plant and animal materials that help them to decay.
- 20. Internal skeleton.
- **23.** Type of variable. Something that can change and influence the result.
- 24. External skeleton.
- **29.** Shows all the interlinked chains/connections of food.