$\qquad$

## Classification Crossword



## Across

1. Know after his ennoblement as carl von linné, was a Swedish botanist, physician, and zoologist, who formalised the modern system of naming organisms.
2. The tendency toward a relitivly stable equilibrium between interdependent elements.
3. The smallest and functional unit of an organism.
4. Is a type of reproduction by which offspring arise from a single organism.
5. A taxonomic category of the highest rank, grouping together all forms of life having certain fundamental characteristics in common. ㅁㅁ
6. An organism that does not make its own food it relies on other organisms for food.
7. Is a toll that allows the user to determine the identity of items in the natural world.
8. A system of nomenclature in which two terms are used to denote a species of a living organism.

## Down

2. The production of new living organisms by combining genetic information from two individuals of different types (sexes)
3. The action or process of classifying something according to shared qualities or characteristics.
4. A discreet region of magnetic in ferromagnetic material.
5. A group of living organisms consisting of similar individuals capable of exchanging genes or interbreeding.
6. Is the science of defining groups of biological organisms on the basis of shared characteristics and giving names to those groups.
7. Something that makes its own food.
8. A principal taxonomic category that ranks above species and below family and is denoted by a capitalized Latin name.
