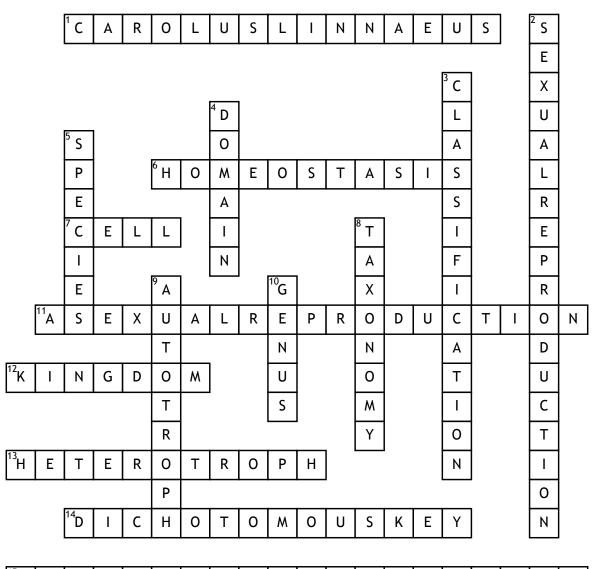
## **Classification Crossword**



## <sup>13</sup>B I N O M I A L N O M E N C

## <u>Across</u>

1. Know after his ennoblement as carl von linné, was a Swedish botanist, physician, and zoologist, who formalised the modern system of naming organisms.

**6.** The tendency toward a relitivly stable equilibrium between interdependent elements.

7. The smallest and functional unit of an organism.

**11.** Is a type of reproduction by which offspring arise from a single organism.

**12.** A taxonomic category of the highest rank, grouping together all forms of life having certain fundamental characteristics in common. <sup>III</sup>

**13.** An organism that does not make its own food it relies on other organisms for food.

**14.** Is a toll that allows the user to determine the identity of items in the natural world.

**15.** A system of nomenclature in which two terms are used to denote a species of a living organism.

## <u>Down</u>

**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.

U

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**5.** A group of living organisms consisting of similar individuals capable of exchanging genes or interbreeding.

R

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**8.** Is the science of defining groups of biological organisms on the basis of shared characteristics and giving names to those groups.

**9.** Something that makes its own food.

**10.** A principal taxonomic category that ranks above species and below family and is denoted by a capitalized Latin name.