

Biology Bricks Keywords

What This is About

Please use this document to help further your knowledge, by printing out the keywords associated with the relevant page.

This document is set up for you to cut out the keywords (and laminate them if you think it will help), to be used as a quick guide reference for the subject matter that is included.

Warning

Please note: the keywords included in this document are those that link with the page subject matter. They may relate to other pages as well, but they are meant for the page that the link is provided from. Use them as a resource as you so wish.

Printing

Please feel free **not** to print this page of the document, it is merely a reference and information page.

Scale

A scale depending on the size of a level of organisation. It can vary from the size of an atom, to the size of a biome.



Size

Size depends on the function of the organisation level. It can be small like an atom, or large like a biome.



Comparison

You can compare the sizes of each level of organisation, each are different, and often larger or smaller than the previous or higher level.



Cell

A cell is the smallest unit of size in an organism. It makes up the rest of the organism's levels.



Tissue

A tissue is the second level of organisation in an organism, being made up of a collection of cells.



Organ

The third level of organisation, the organ is made up of a series of tissues that perform a function.



Organ System

An organ system is the fourth level of organisation of an organism, made up of a series of organs that have a specific function.



Organism

An organism, no matter how big or small, is made up of the previous levels of organisation.



Atom

The smallest unit of anything, atoms make up everything. Literally. They have yet to be seen under microscopes.



Molecule

A molecule is a smaller unit than a cell, and makes up the structure of a cell and anything bigger, just in more numbers.



Population

A population is the larger levels of organisation that makes up a collection of organisms within the same species.



Community

A community is a collection of populations of different species that form and work together in an ecosystem.



Ecosystem

An ecosystem is a level of organisation that is made up of many communities and populations of many different species.



Biome

A biome is a large area where many ecosystems are joined together. You can find examples of these in Minecraft.

