# **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.



#### **Communicable Disease**

A type of disease that can be passed on to other hosts (usually people) by various means of transmission — airborne, touch, in food or water, etc.



#### Viral

A type of communicable disease that can lay dormant until required to replicate. It is very small and uses a host cell to reproduce more viral cells.



# **Fungal**

A type of communicable disease that needs moisture to thrive. Usually around the feet area, spores travel to moist parts of the body to replicate.



#### **Protist**

A type of communicable disease that are slightly different to the others in being eukaryotic celled organisms, rather than single-celled.



## **Bacterial**

A type of communicable disease that can be controlled with antibiotics, and are among the most common type of disease to contract.



#### COVID-19

The most recent pandemic that hit us in 2020, COVID-19 is a disease that affects the respiratory system.



# Herpes

Herpes is a viral infection that can cause sores and blisters around the mouth, genitals, and other places, along with other symptoms.



# Influenza

A viral infection that causes a serious cold and fever state in the body. It can be fatal, but there are very few cases of this since the vaccine was released.



#### Measles

Measles is a viral infection that can show as a cold, but as it gets worse, you can end up with spots inside the mouth, a red rash all over the body and more.



#### **Rabies**

A viral infection that is transmitted from bites by mammals such as dogs or bats, along with scratches or lick from those animals.



## Zika

A viral disease that is transmitted by mosquitos, with symptoms lasting between 2 to 7 days. Symptoms again are similar to a cold, with sore red eyes, swollen joints and a rash.



# Chlamydia

A sexually transmitted disease, chlamydia is common among people, and causes pain when peeing, unusual discharge, bleeding after sex and pain or swelling in the testicles.



### **Gastroenteritis**

A gastro infection that causes you to vomit constantly and have the inability to eat for around 24-48 hours.



## Listeria

A bacterial infection that is caused by the foods we eat (processed meats and other prepared foods) if they have not been kept to the right temperature.



#### Salmonella

Often caused through the water or food that's been contaminated, salmonella causes symptoms the same as gastroenteritis.



#### **Nail Infections**

Fungal infections in the nail are commonplace and can take a long time to be treated. They can be treated by your pharmacist with creams.



# **Mycetoma**

Caused by different species of bacteria and fungi, mycetoma is a subcutaneous (under the skin) disease that affects the skin, deep tissues and bone.



## Ringworm

Not caused by a worm, ringworm is an infection that is like a rash, and usually appears as a ring. It can be treated with creams from the pharmacy.



# Malaria

A protist disease, and common in hotter and humid climates like Africa, it is transmitted by mosquitos when they transfer blood from you.

