# **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.



# **Evolution**

Evolution occurs when a species adapts to survive in the environment it sits in. It can happen quickly or over many generations.



# **Extinction**

Extinction happens for several reasons, over-hunted, survival rate becomes low, lack of a gene pool, or because there might only be one left.



## **Mass Extinction**

Extinction on a grand scale, where many species are destroyed all together. The last known mass extinction point (of 5 we know), was the dinosaurs, some 65-66 million years ago.



# **Environmental Change**

An environmental change can mean that a species may have to adapt to a different habitat. It is a factor that can lead to evolution or extinction.



# **Habitat Loss**

Habitat loss is a factor that can lead to evolution or extinction. This is because it is an environment change.



# **Competition**

Competition is a factor in evolution and extinction where competition from other species may eradicate another.



## **Disease**

Disease can make a species suffer. Ants can carry the Cordyceps disease that turns them into zombies, for example.



# **Genetics**

Making the genetic pool smaller decreases the chances of a species surviving.



# **Species**

Species change through generations, depending on the environment around them. If they can't adapt, they then become extinct.



# **Flora**

The flora of the habitat changes through the years, and this has a slow effect on species that depend on them.



#### **Fauna**

The fauna in the habitat changes though the years, and this has a slow effect on species that depend on them.

