Ecology: Symbiosis

What is Symbiosis?

* + When two species live in **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** with each other
	+ These relationships can be \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, or \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

There are 3 Types of Symbiosis:

* + **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
	+ **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
	+ **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

COMMENSALISM

* + A relationship in which one species derives food or shelter from another species **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** that organism or providing any benefits to that organism in return
	+ **\_\_\_\_\_\_\_\_\_\_** (positive for one species/neutral for the other species)

MUTUALISM

* + A reciprocal relationship in which **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** and are dependent on the relationship
	+ **\_\_\_\_\_\_\_\_\_** (positive relationship for both species)

PARASITISM

* + A relationship between two species in which one species (\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) nourishes itself to the detriment of the other species (\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)
	+ **\_\_\_\_\_\_\_\_\_** (positive relationship for one and negative for the other)