**Honours Bio ch 41 “Community Ecology” assignment**

There are many species interactions that promote and maintain biodiversity. These interspecies interactions are described as “symbiotic interactions.”

Create a colorful, visual, poster style informational document that captures the essence of each type of interaction:

* Mutualism
* Commensalism
* ammensalism
* Interspecific competition
* Predation
* Herbivory
* Parasitism.
* Brood parasitism

For each interaction, you must :

* Define the term,
* Provide an accurate, unusual example (not from the textbook), with a picture,
* Describe how each organism in your example is impacted by this relationship (+/-/0)
* Describe how this relationship promotes and maintains species richness/ biodiversity. (**other different** types of organisms benefit from your example).
* Creatively incorporate other key concepts from ch 41 where applicable.