

# PREDATION

## OWL + MOUSE



An owl eats the mouse but the mouse doesn't benefit.

# PREDATION

## LION + GAZELLE



A lion eats a gazelle. The gazelle doesn't benefit.

# PREDATION

## FOX + BUNNY



The fox eats the bunny. The bunny doesn't benefit.



# PREDATION

## SNAKE + FROG



The snake eats the frog. The frog doesn't benefit.



# COMPETITION

## COYOTES + WOLVES



Coyotes and wolves hunt many of the same animals.

# COMPETITION

## HAWK + OWL



The hawk and owl hunt many of the same animals.

# COMPETITION

## KILLER WHALE + SEAL



The killer whale and the seal both eat penguins.



# PARASITISM

## MOSQUITO + HUMANS



The mosquito drinks blood from humans.  
The humans can get diseases.

# PARASITISM

## DOGS + TAPEWORMS



The tapeworm uses the dog as a way to gain nutrition.  
The dog is negatively affected.

# PARASITISM

## MISTLETOE + SPRUCE



The mistletoe plant uses the water that a spruce tree collects.  
The tree is negatively affected.



# COMMENSALISM

## BARNACLES + WHALES



The barnacles attach to the whale for a free ride.  
The whale is not helped or harmed.

# MUTUALISM

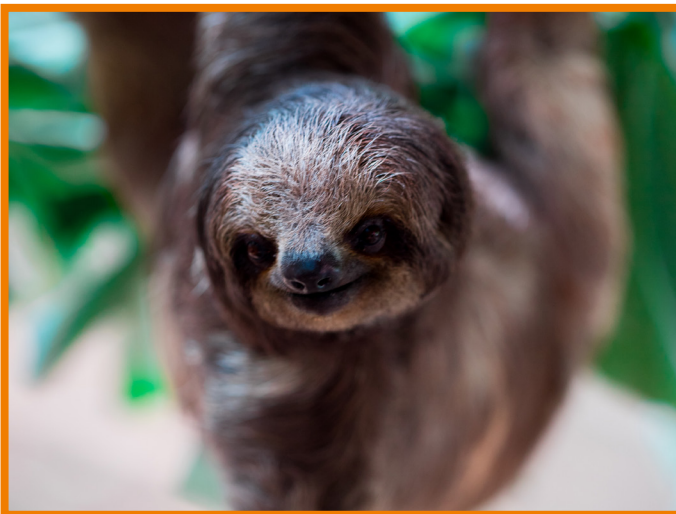
## HONEYBEE + FLOWER



The honeybee pollinates the flower, helping it reproduce.  
The bee gets nutrients from the flower.

# MUTUALISM

## SLOTH + GREEN ALGAE



A sloth's fur is home to green algae which provides the sloth with camouflage. The algae gets a place to grow and water.



# MUTUALISM

## ZEBRA + OXPECKERS



Oxpecker birds eat bugs off of the zebras.  
The zebra gets free parasite removal.

# MUTUALISM

## HONEYGUIDE BIRD + BADGER



The honeyguide bird is really good at finding bee hives and the badger is really good at digging into hives to open them up. They can work together.

# COMMENSALISM

## REMORA + SHARK



A remora fish swims alongside a shark and eats the leftovers from the shark's meal. The shark doesn't mind.



# COMMENSALISM

## DEER + BURDOCK PLANT



The deer runs through fields of plants. The Burdock plant hitches a ride to spread its seeds across the fields. The deer doesn't mind.

# COMMENSALISM

## BIRDS NEST + TREE



Birds build their nests inside the safety of the tree.  
The tree isn't affected.

# MUTUALISM

## ANTS + ACACIA TREE



This ant burrows into the acacia tree to eat sugars.  
The ants also protect the tree from predators.



# PARASITISM

## COWBIRD + NEST



The cowbird takes over the nests of other birds, then the cowbird's chicks push out the first bird's eggs, killing them.