

Practice

Part I. Look at the following interaction between organisms and match.

	()		1. COMPETITION	() This is when one living thing eats another for food.
	()		2. PREDATION	() This is when two organisms mutually benefit.
	()		3. MUTUALISM	() This is when two organisms compete for the same resource (food or shelter)

Part II. Choose the correct name for each ecosystem.

				
				

Part III. Choose the correct type of ecosystem for each picture.

	a) aquatic ecosystem b) terrestrial ecosystem c) mixed ecosystem		a) aquatic ecosystem b) terrestrial ecosystem c) mixed ecosystem
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Part IV. Complete the sentences by writing the correct type of ecosystem.

1. In this ecosystem, living organisms develop and interact in areas where water meets land, like on the coast and wetlands. It's the _____.
2. This is the ecosystem where organisms develop on land. This is the _____.
3. In this ecosystem, living organisms develop and interact in water, such as ocean, lakes or rivers. It's the _____.

Part V. Read the definition and choose the picture that better represents it.

Commensalism is a relationship in which an organism benefits while the other is neither helped nor harmed.	 tick and dog	 Cattle egrets eat insects disturbed by grazing livestock.	
Parasitoids is when the host is always killed.		 leeches and humans	 Cattle egrets eat insects disturbed by grazing livestock.
Parasitism is a relationship in which one organism benefits and the other organism is harmed, but not always killed.	 Epiphytes get sunlight and nutrients by living on the host plant.		 hookworms and humans
Parasites can be ectoparasite such as tick, fleas, and leeches that live on the surface of the host.			
Parasites can also be endoparasites, such as intestinal worms, that live inside the host.			