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Eastern Regional High School
Name: _____
Period: _____ Date: _____

Unit 18 - Populations and Natural Selection
Worksheet - Evolutionary Patterns

Directions: Read each description below and use words from the word bank to label the type of evolution described.

convergent evolution	divergent evolution	coevolution
punctuated equilibrium		

In the ocean surrounding Antarctica, there are fish that survive the cold water by using a molecule made of glycoproteins that circulates the blood and keeps it from freezing. Certain kinds of worms that live in the Arctic ocean also make antifreeze proteins that help them live in icy water.	Convergent Evolution
Ants are the correct size and weight needed to open the flowers for the peony plant. The peony plant provides food for the ant and the ant fertilizes the peony's flowers.	Coevolution
Horse evolution shows long stable periods of little evolution interrupted by brief periods of rapid change.	Punctuated Equilibrium
A kit fox lives in the desert and has large ears with greater surface area that keep the fox from getting overheated. The red fox lives in the forest and has a red coat that keeps it camouflaged.	Divergent Evolution
Hummingbirds have a beak just the right length to reach the nectar in a cardinal flower and as they feed their foreheads bump into the pollen structure. Cardinal flowers are red which hummingbirds can see but bees can't. Cardinal flower's pollen structure is just the right length for the hummingbird to pick up pollen as it feeds.	Coevolution
The Galapagos tortoise and Galapagos tortoise evolved through natural selection from a common ancestor into a wide variety of different looking tortoises.	Divergent Evolution
Whales, sharks, and penguins all have streamlined bodies and flippers for moving in water even though they belong to different classes of animals (mammals, fish, and birds).	Convergent Evolution

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