## Extraterrestrial discovery!

## Introduction:

You've landed on an alien planet. It's a planet with similar conditions to earth and you find extraterrestrial life! On this planet there are oceans, prairies, forests, deserts, lakes and rivers. In these different biomes (space within a habitat with certain climatological, environmental and geographical characteristics) you find new animals that have never been discovered!

## Instructions:

Imagine that you have found a new animal never discovered before. It is adapted to the biome of this new planet. Describe your animal and explain how it has adapted to its biome. Think about the following questions: what does it eat?; How does it move through its habitat?; How does it protect itself from predators?; Does it live in a group or on his own?; How does it reproduce?, etc.

## Learning objectives:

Students will reflect on the adaptation of animals in different habitats. They will reflect on the characteristics animals need to survive their habitat. Debate and discussion will be also encouraged.



You have landed on an alien planet with similar conditions to earth. You can make out six different biomes:

Ocean Lake River



Prairie



Desert



Forest







Biome: space within a habitat with certain climatological, environmental and geographical characteristics.



Describe or draw the animal you found in one of these biomes. Think about the following questions: what does it eat?; How does it move through its habitat?; How does it protect itself from predators?; Does it live in a group or on his own?; How does it reproduce?, etc.

When you're done, introduce it to class and explain how your animal has adapted to where it lives. Have you thought of a name for your animal?

Animal's Name:	Biome:



