



# How can a cow and a snake be the same but different?

Word	Definition
vertebrate	An animal with a back bone
invertebrate	An animal without a back bone
habitat	The place animals and plants live
producer	Green plant at the beginning of a food chain
consumer	Animals which eat other animals or plants in a food chain
predator	An animal that eats another animal
prey	An animal which is eaten by another animal

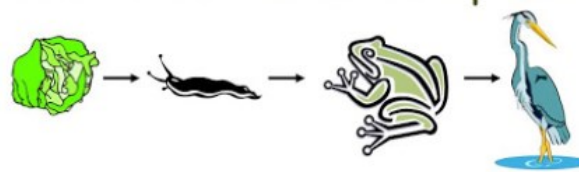
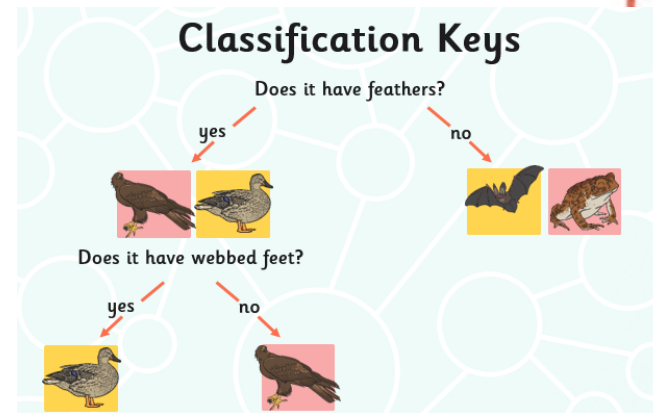
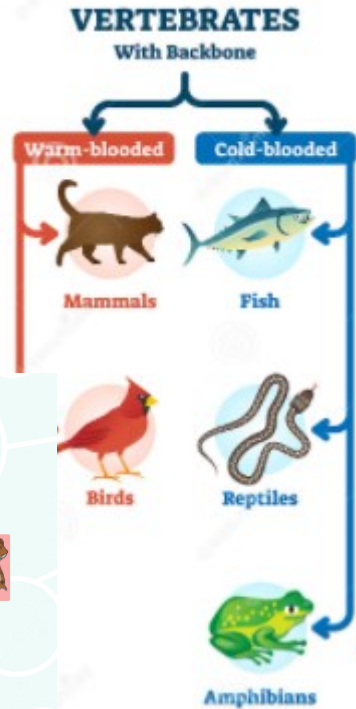
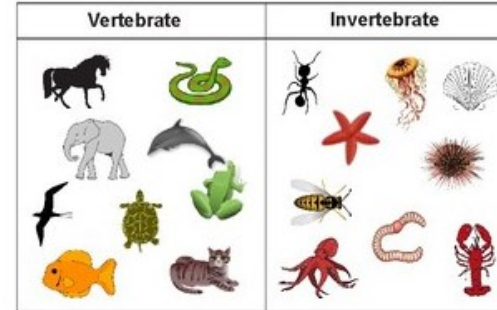
## Key Knowledge and Concepts

Living things can be grouped in many ways

They live in a variety of different habitats

Scientists use classification keys to identify animals—they use yes and no questions

Food Chains show how different animals get their food.



A producer (green plant) is always at the beginning followed by a consumer.



Different habitats—Pond, desert, arctic, rainforest  
Sometimes habitats can change—this can be dangerous to the plants and animals