

KEY VOCABULARY

alive

a plant or animal that is alive **moves, grows and reproduces**

dead

something that was a living thing but is **no longer alive**

habitat

a **place** where plants or animals live

microhabitat

s **very small part of a bigger habitat**, e.g., woodlice living under stones in a garden

adaptation

many plants and animals have adapted so they can **survive in a particular habitat**

food chain

a food chain is a diagram which shows us **how animals are linked by what they eat, and what eats them**: energy and nutrients are transferred around the food chain

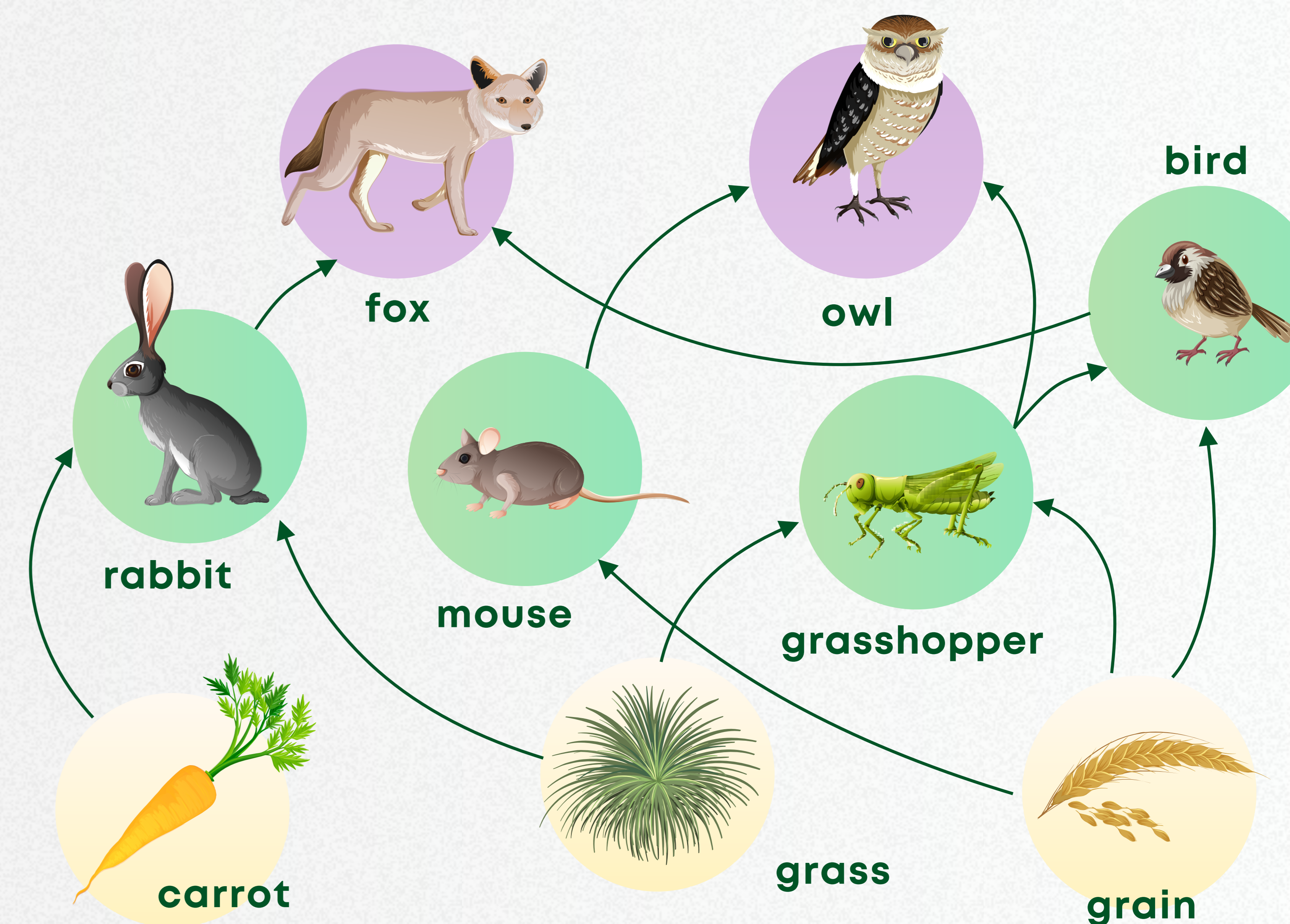
producer

plants are called producers because they **produce their own food**: food chains start with a producer (plant), nutrients and energy are transferred to the consumer

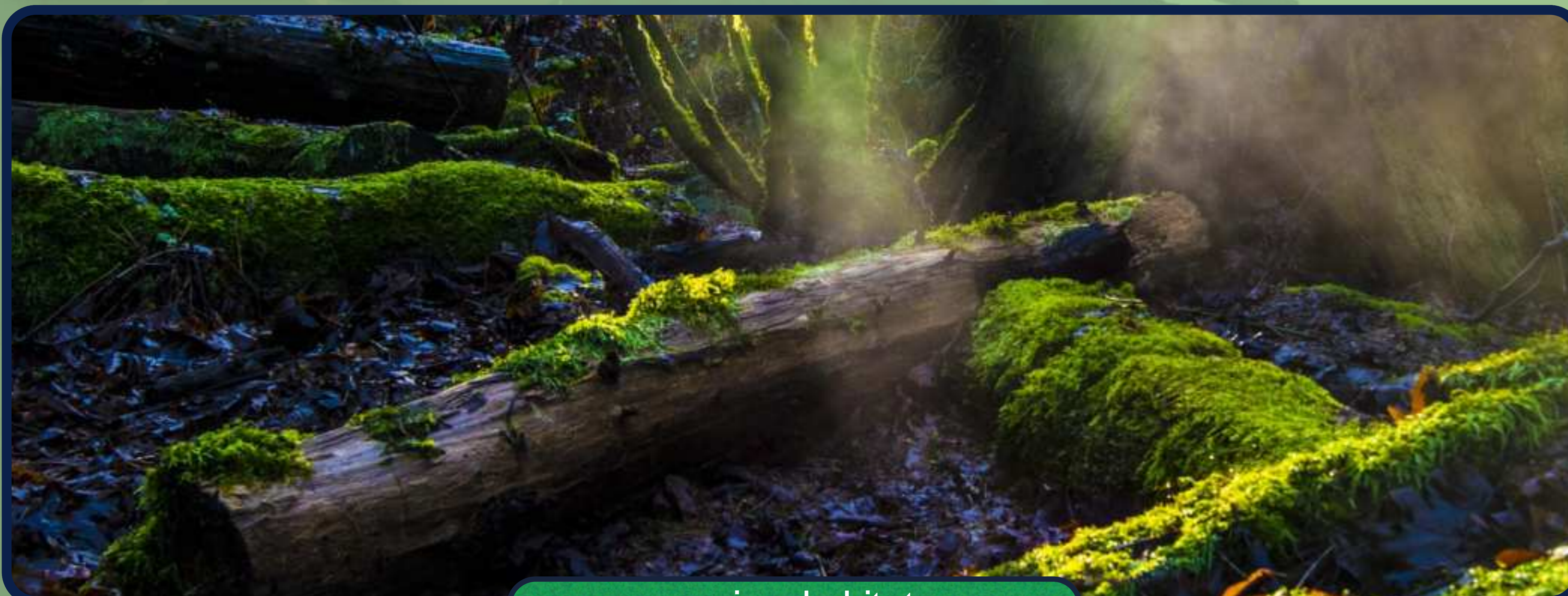
consumer

a consumer is a plant/animal that **eats another plant or animal**

food chain:



energy is transferred around the food chain



a micro-habitat



earthworms help to break down dead matter and provide nutrients for the soil

earth worms