

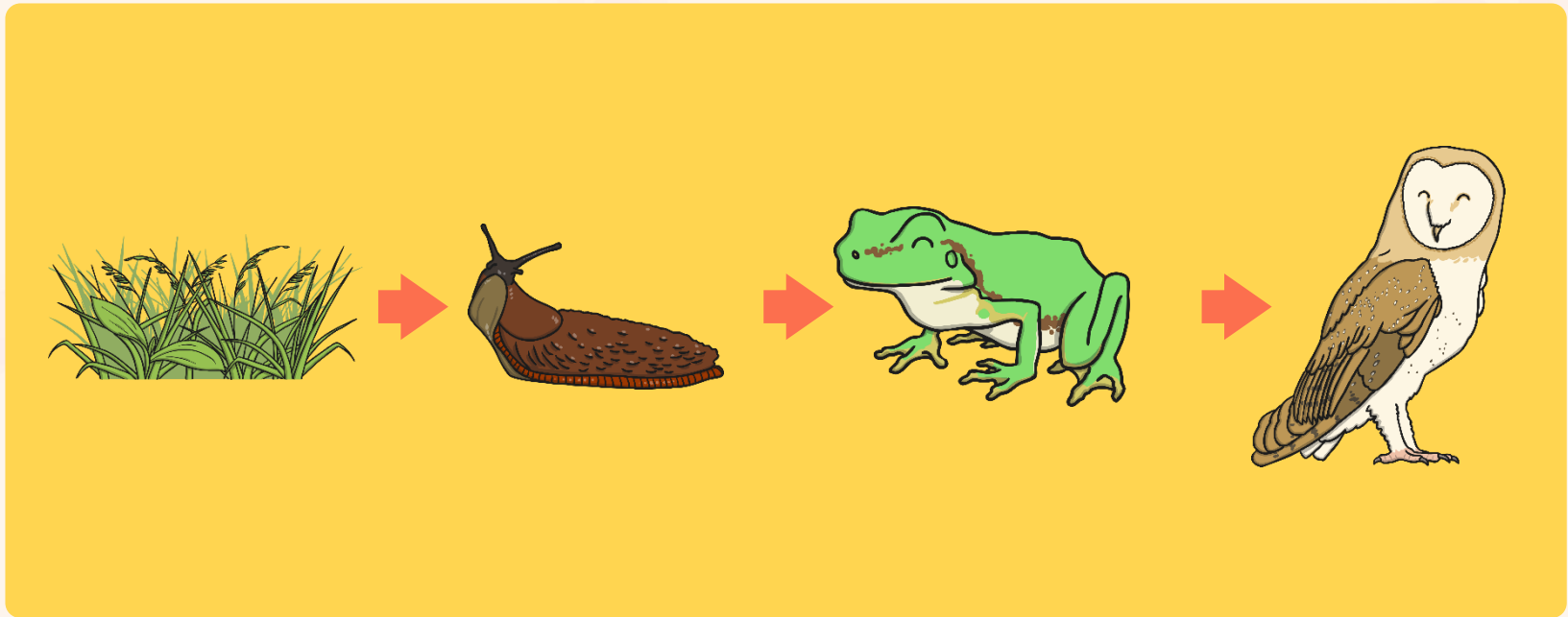
Food Chains



What is a food chain?

Watch the video clip and see if we can add to or refine our ideas.

Interpreting Food Chains

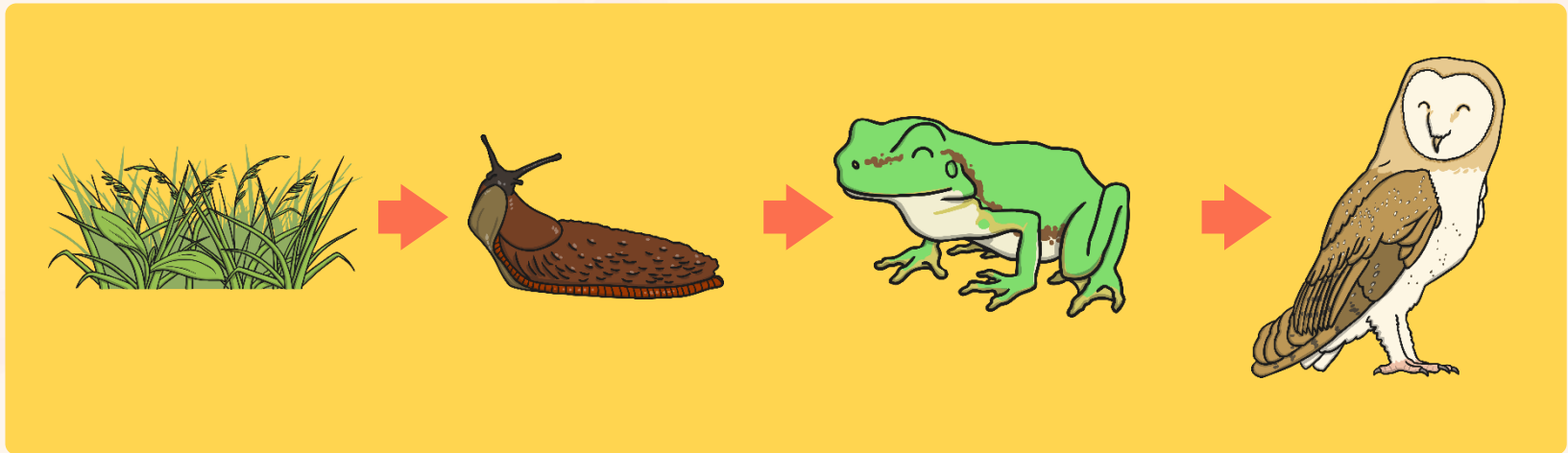


How is this food chain constructed?

What do the arrows represent?

How should we label the different parts of the food chain?

Labelling Food Chains 1



Producer/Autotroph

Consumer

Consumer

Consumer

Primary
Consumer

Secondary
Consumer

Tertiary
Consumer

Prey

Predator/Prey

Predator

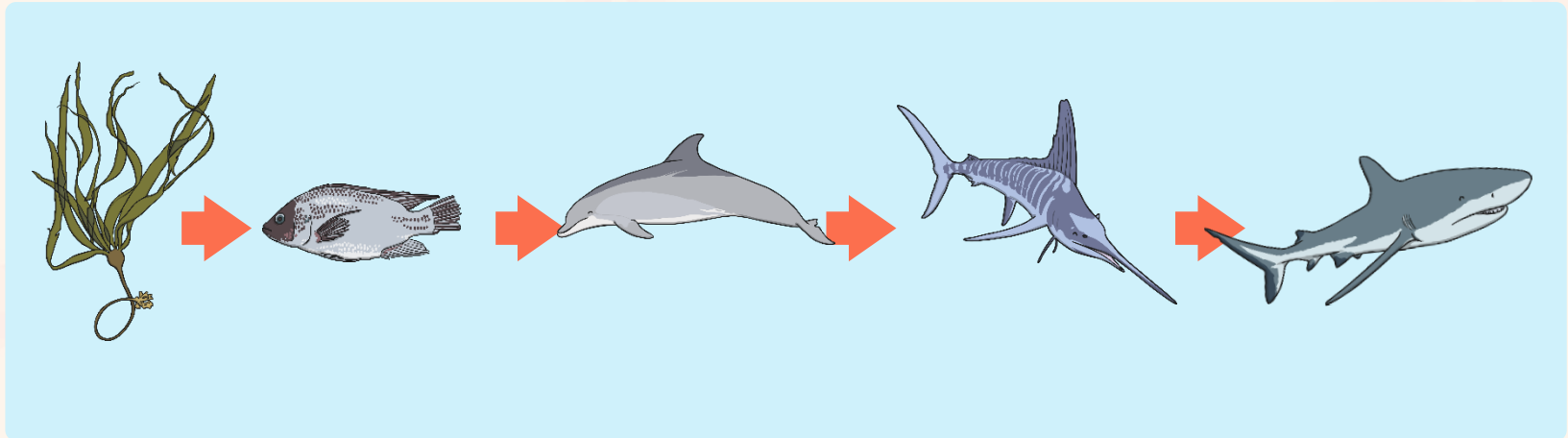
Detritivore

Omnivore

Carnivore

Labelling Food Chains 2

Here is a more complex example:



Producer/
Autotroph

Consumer
Primary
Consumer

Prey

Herbivore

Consumer
Secondary
Consumer

Predator/Prey

Carnivore

Consumer
Tertiary
Consumer

Predator/Prey

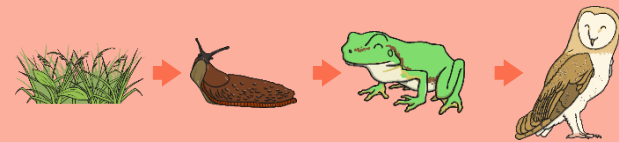
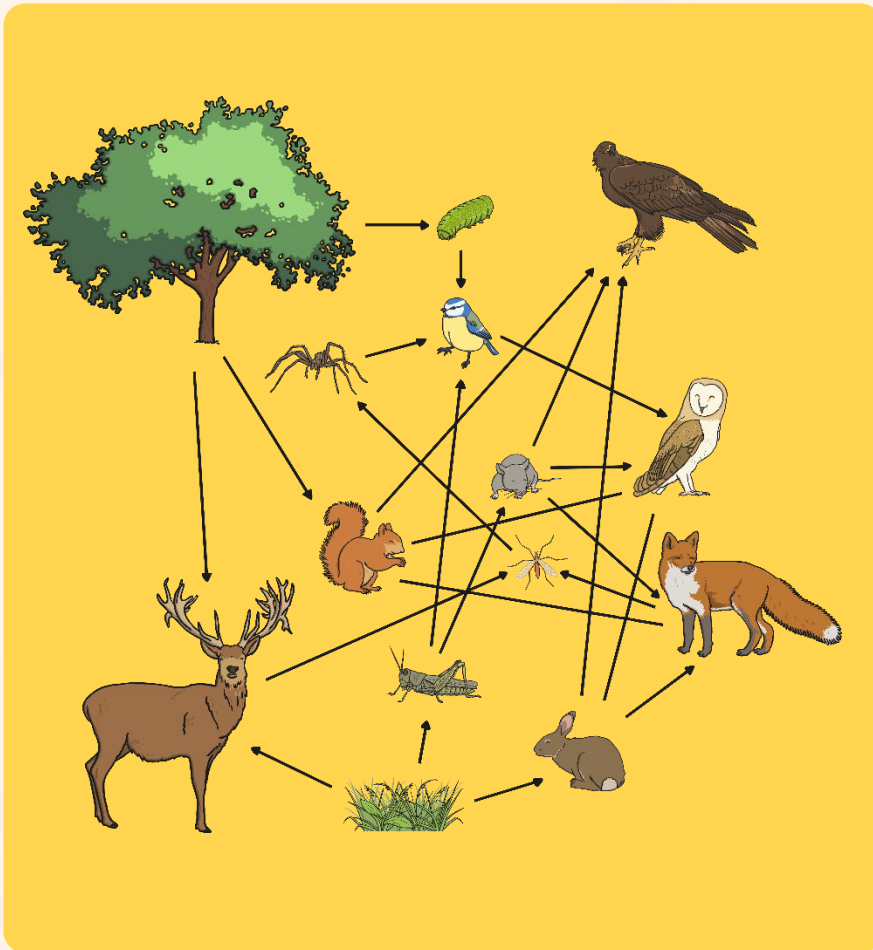
Carnivore

Consumer
Quaternary
Consumer

Predator/
Scavenger

Carnivore

Interpreting Food Webs



How are food webs similar/different to food chains?

When would it be better to use a food chain?

When would a food web be better?