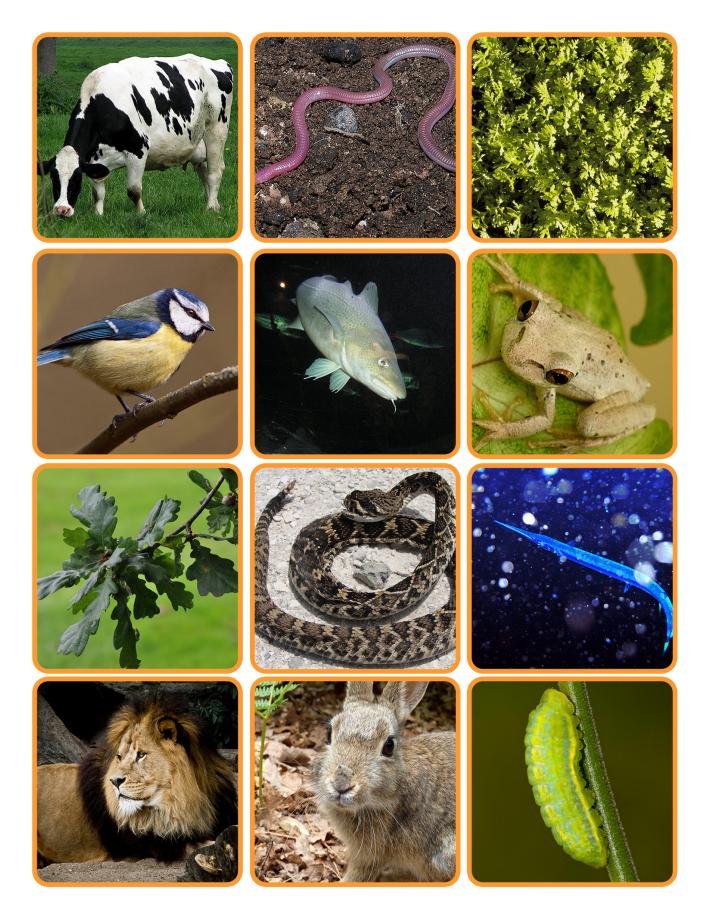


Food Chain Sorting Cards

Cut out the pictures and use them to answer the questions about food chains on the challenge cards you've been given.

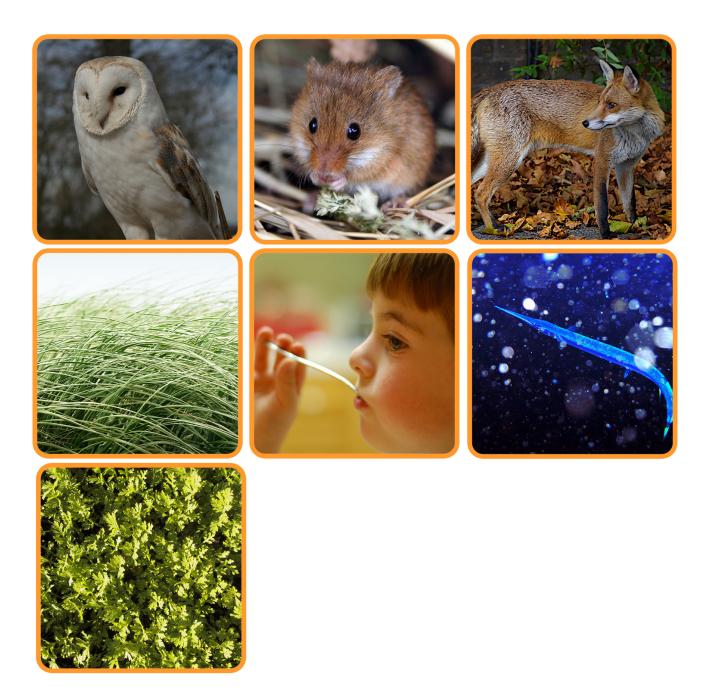














Food Chain Sorting Cards

Challenge Card Questions and Answers for food chains (These are not exhaustive lists)

Create a food chain that contains one carnivore and one herbivore.

```
grass - rabbit - fox
```

grass - zebra - lion

plankton - cod - seal

plankton - shrimp - tuna fish

Create a food chain with one producer, a primary consumer and a secondary consumer.

grass - rabbit - fox

grass - zebra - lion

plankton - cod - seal

plankton - shrimp - tuna fish

Create a food chain where the last consumer is an omnivore.

grass - cow - human

plankton – shrimp – human

plankton - cod - human

Create the longest food chain you can including a producer, detritivore and at least one consumer.

green plant - slug - frog - human

plankton – shrimp – tuna fish – shark – human

Create a food chain with 4 consumers.

plankton – shrimp – tuna fish – shark – human

Create a food web with one producer and at least two consumers who are also herbivores.

Create a food web which contains a consumer who is a scavenger and at least two other consumers.

Use as many of the producers and consumers as you can to create a food web. How many consumers altogether? How many of these are predators?

For example:

7 consumers and 5 predators.

