

Food Web Challenge:

Instructions:

- Cut up the cards.
- Create a food chain of at least 4 organisms
 - Remember food chains always start with a plant (a producer)
 - We use arrows to show which direction energy travels (who eats who)
 - Food chains end with the top-predator

Slugs

Eats any plant – leaves,
roots and seeds

Snail

Eats leaf litter (from any
plant), any plants, plant
roots,
Berries and grass seed

Vole

Eats any plants, plant
roots, berries and grass
seed

Snowdrop

Makes own food from
sunlight energy

Primrose

Makes own food from
sunlight energy

Wild rose

Makes own food from
sunlight energy

Food Web Challenge:

Caterpillar

Eats oak tree, bluebells,
buttercups, grasses

Badger

Eats worms, shrews
insects, bluebell roots,
buttercups, and grasses

Earthworms

Eats any dead animal or
plant

Blackberry

Makes food from
sunlight energy

Blackberry

Makes food from
sunlight energy

Shrew

Eats insects,
earthworms, and any
plants

Owl

Eats mice, shrews,
swallows worms,
woodlice, slugs and
snails

Swallow

Eats any insect and
butterfly, worm, snail,
slugs and grass seeds

Food Web Challenge:

Bluebell

Makes food from
sunlight energy

Oak tree

Makes food from
sunlight energy

Buttercup

Makes own food from
sunlight energy

Grass

Makes own food from
sunlight energy

Buttercup

Makes own food from
sunlight energy

Grass

Makes own food from
sunlight energy

Bluebell

Makes food from
sunlight energy

Oak tree

Makes food from
sunlight energy

Food Web Challenge:

Woodlice

Eats leaf litter, any plants, plant roots, Berries and grass seed

Earthworm

Eats leaf litter, any plants, plant roots,

Butterfly

Eats bluebell nectar, buttercup flowers, oak nectar

Insects

Eats oak leaves, bluebell flowers, buttercup flowers grass seeds

Squirrel

Eats grass seeds, oak seeds (acorns) bluebell roots, buttercups

Mouse

Eats grasses, bluebell roots, buttercups, blackberries