

Food Chain Game - How to play.

- Read these instructions to all players.
- Sit in a circle.
- Deal cards at random to each player until you have none left.
- The player with the sun starts first. Lay your card in the middle of the circle.
- Playing clockwise, take it in turns to lay a suitable card.

HINT: read the Energy Source. It is not always possible to lay a card from your hand.

- If you cannot lay a card, pass it on to the next player.
- The person who lays the top predator is the winner.
- Use the pile in the middle of the circle to create a food chain.

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Glass Eel

ENERGY SOURCES
 Sludge worm , all larva ,
 all nymphs, water flea,
 snail, Particles of dead
 plants and animals


FISH



Glass Eel

ENERGY SOURCES
 Sludge worm , all larva ,
 all nymphs. water flea.
 snail, Particles of dead
 plants and animals


FISH



Glass Eel

ENERGY SOURCES
 Sludge worm , all larva ,
 all nymphs, water flea,
 snail, Particles of dead
 plants and animals


FISH



Yellow Eel

ENERGY SOURCES
 Diving beetle, tadpole,
 all nymphs. water flea,
 snail, all fish


FISH



Yellow Eel

ENERGY SOURCES
 Diving beetle, tadpole,
 all nymphs. water flea,
 snail, all fish

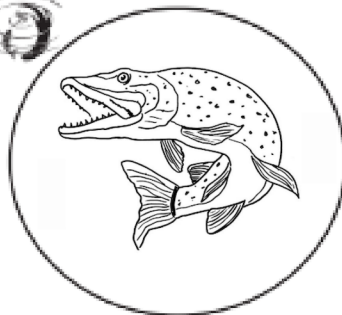
FISH



Yellow Eel

ENERGY SOURCES
 Diving beetle, tadpole,
 all nymphs. water flea,
 snail, all fish


FISH



Pike

ENERGY SOURCES
 Diving beetle, tadpole,
 all nymphs, water vole ,
 snail, other fish


FISH



Pike

ENERGY SOURCES
 Diving beetle, tadpole,
 all nymphs, water vole ,
 snail, other fish

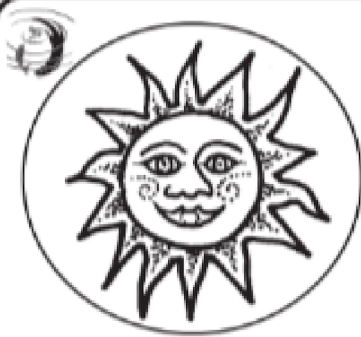
FISH



Heron

ENERGY SOURCES
 fish, frogs, newts,
 small mammals,
 insects

BIRD



Sun

ENERGY SOURCES
Sunlight is the source of energy for all living things on earth

SUNLIGHT



Sun

ENERGY SOURCES
Sunlight is the source of energy for all living things on earth

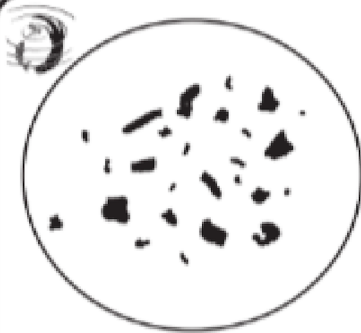
SUNLIGHT



Sun

ENERGY SOURCES
Sunlight is the source of energy for all living things on earth

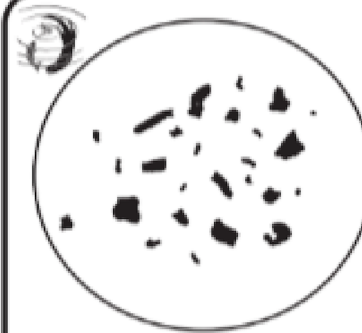
SUNLIGHT



Particles of dead plants

ENERGY SOURCES
Sunlight

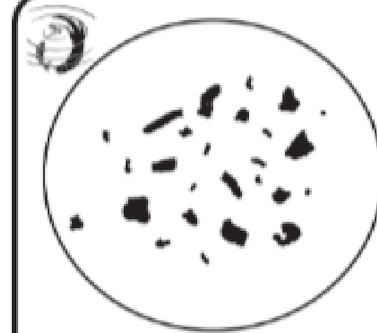
PLANT



Particles of dead plants

ENERGY SOURCES
Sunlight

PLANT



Particles of dead plants

ENERGY SOURCES
Sunlight

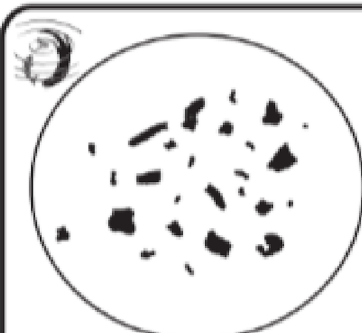
PLANT



Sun

ENERGY SOURCES
Sunlight is the source of energy for all living things on earth

SUNLIGHT



Particles of dead plants

ENERGY SOURCES
Sunlight

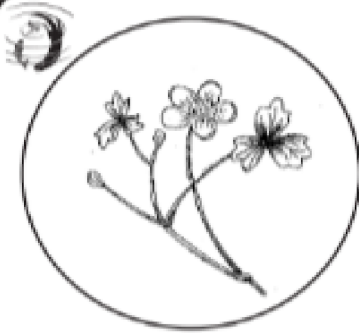
PLANT



Great Diving Beetle

ENERGY SOURCES
Water flea, midge larva, snails, tadpole, all nymphs

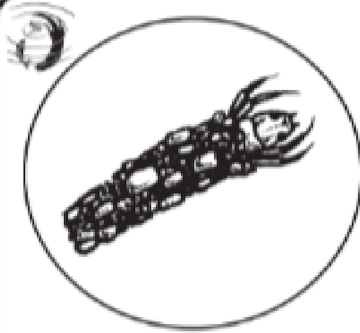
INSECT



Water-crowfoot

ENERGY SOURCES
Sunlight

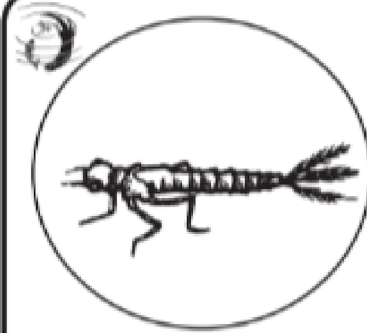
PLANT



Cased
Caddisfly larva

ENERGY SOURCES
Micro-plants, algae,
particles of dead
plants and animals

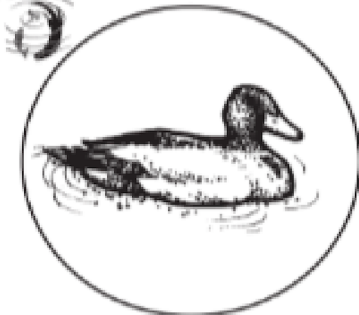
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Damselfly Nymph

ENERGY SOURCES
Tadpole, young fish,
water fleas, shrimp,
water louse

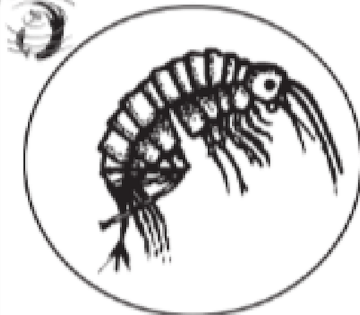
INSECT



Duck

ENERGY SOURCES
All nymphs, all plants,
snails, newts, tadpole,
young frogs

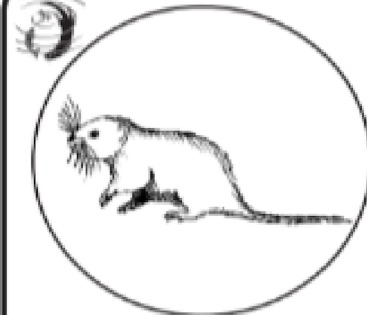
BIRD



Freshwater Shrimp

ENERGY SOURCES
Particles of dead
plants and animals

MINIBEAST



Water Vole

ENERGY SOURCES
Plants

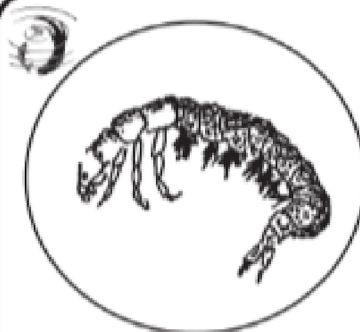
MAMMAL



Dragonfly

ENERGY SOURCES
Other adult insects
and small flies

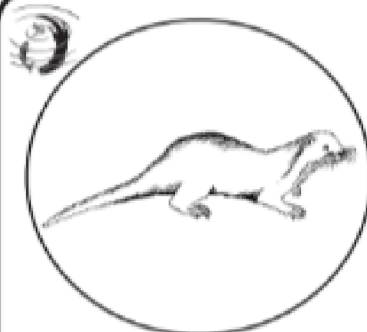
INSECT



Caseless
Caddisfly larva

ENERGY SOURCES
Micro-plants, algae,
particles of dead
plants and animals

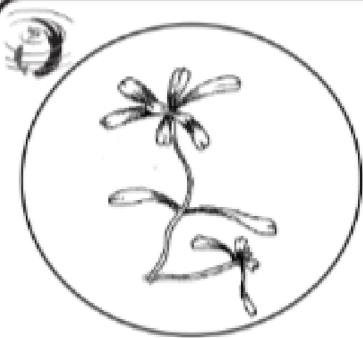
INSECT



Otter

ENERGY SOURCES
Fish, frogs and newts

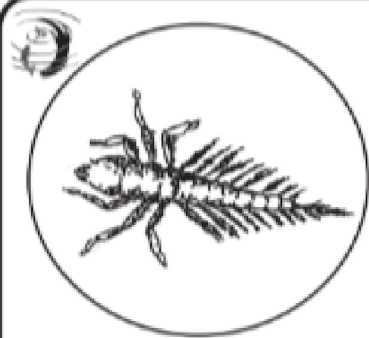
MAMMAL



Water starwort

ENERGY SOURCES
Sunlight

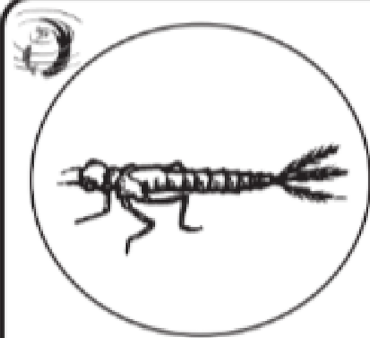
PLANT



Alderfly larva

ENERGY SOURCES
water fleas, shrimp,
water louse, midge
larva

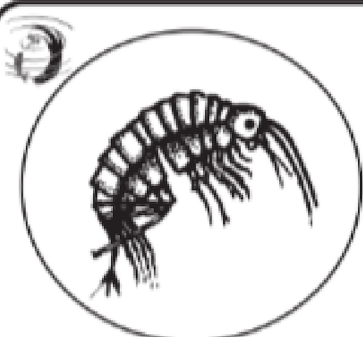
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Damselfly Nymph

ENERGY SOURCES
Tadpole, young fish,
water fleas, shrimp,
water louse

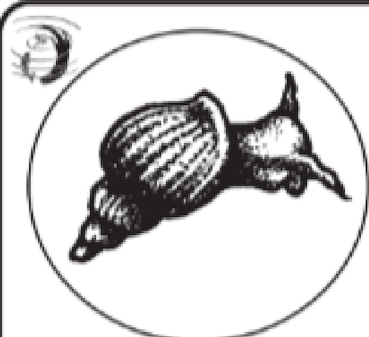
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Freshwater Shrimp

ENERGY SOURCES
Particles of dead plants
and animals

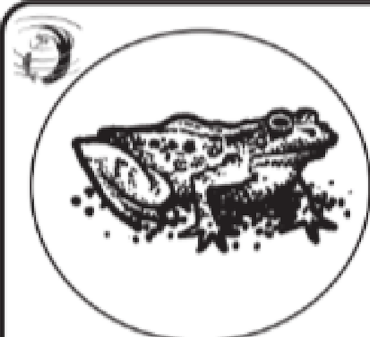
MINIBEAST



Pond Snail

ENERGY SOURCES
Micro-plants, all water
plants and algae

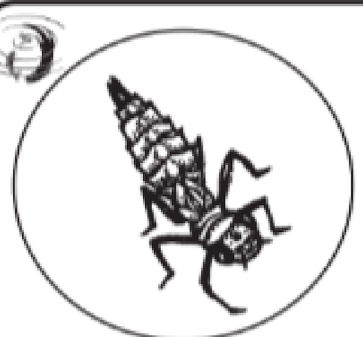
MINIBEAST



Frog

ENERGY SOURCES
Mayfly, adult midge,
pond skater, caddisfly,
small flies

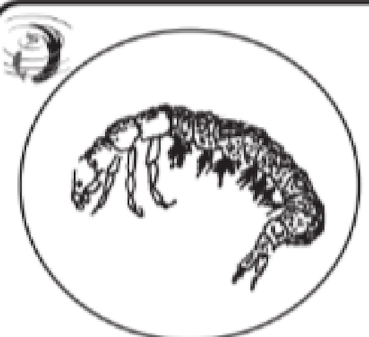
AMPHIBIAN



Dragonfly Nymph

ENERGY SOURCES
Tadpole, young fish,
water fleas, shrimp,
water louse

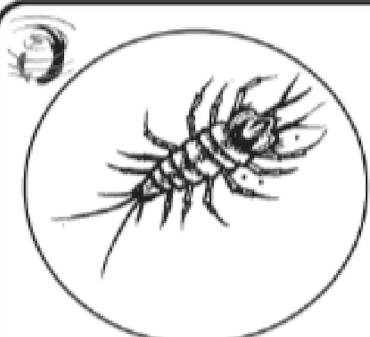
INSECT



Caseless
Caddisfly larva

ENERGY SOURCES
Micro-plants, algae,
particles of dead
plants and animals

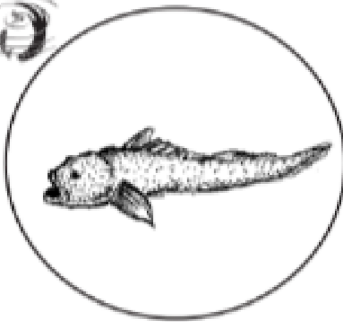
INSECT



Water Louse

ENERGY SOURCES
Particles of dead plants
and animals

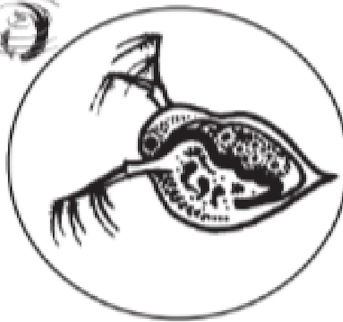
INSECT



Bullhead

ENERGY SOURCES
Diving beetle, tadpole,
all nymphs, water flea,
snail, midge larva

FISH



Water Flea

ENERGY SOURCES
Micro-plants, algae,
particles of dead
plants and animals

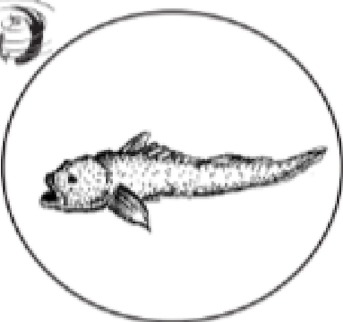
MINIBEAST



Adult Mayfly

ENERGY SOURCES
Does not eat as an adult,
it uses the energy
gained as a nymph

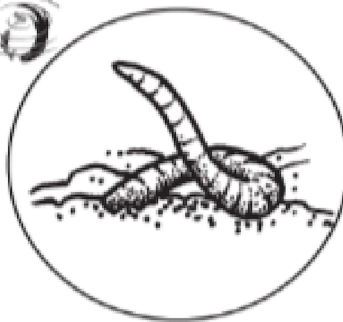
INSECT



Bullhead

ENERGY SOURCES
Diving beetle, tadpole,
all nymphs, water flea,
snail, midge larva

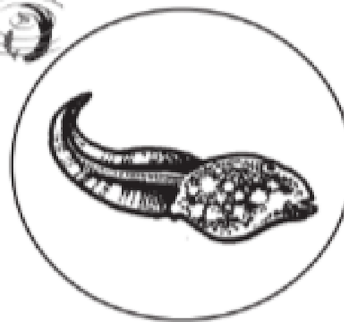
FISH



Sludge Worm

ENERGY SOURCES
Particles of dead
plants and animals

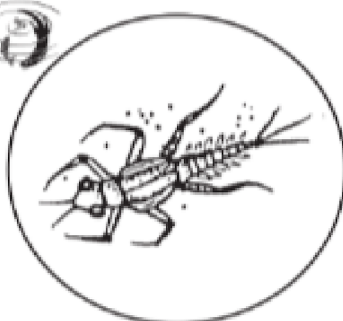
MINIBEAST



Tadpole

ENERGY SOURCES
Micro-plants, algae,
sludge worm, midge
larva

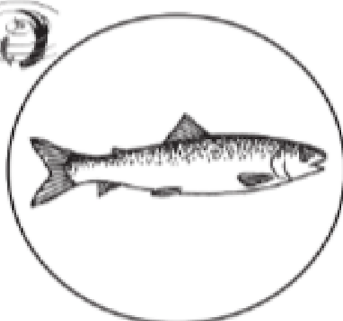
AMPHIBIAN



Mayfly Nymph

ENERGY SOURCES
Micro-plants, algae,
particles of dead
plants and animals

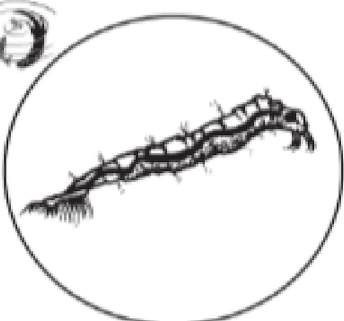
INSECT



Salmon

ENERGY SOURCES
Diving beetle, tadpole,
all nymphs, water flea,
snail, midge larva

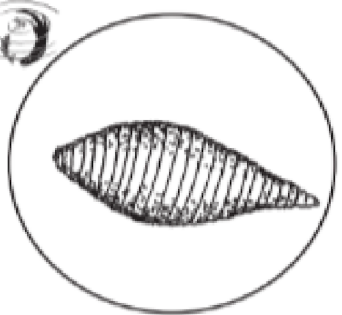
FISH



Midge Larva

ENERGY SOURCES
Micro-plants, algae,
particles of dead
plants and animals

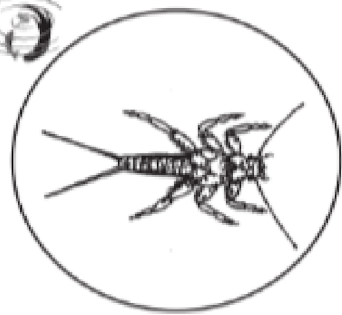
INSECT



Leech

ENERGY SOURCES
Particles of dead
plants and animals

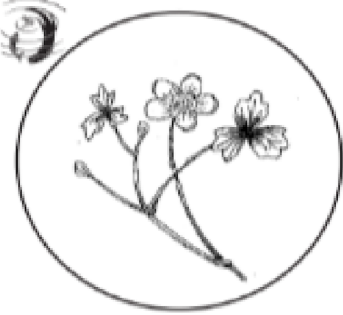
MINIBEAST



Stonefly Nymph

ENERGY SOURCES
Micro-plants, algae,
particles of dead
plants and animals

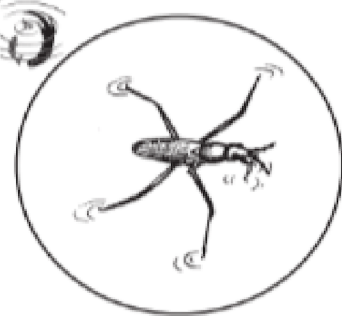
INSECT



Water-crowfoot

ENERGY SOURCES
Sunlight

PLANT



Pond Skater

ENERGY SOURCES
Particles of dead
plants and animals

INSECT

**PHOTOCOPY ONTO
CARD AND CUT OUT**