



Big Question:

How do we know if something is alive?

Key Vocabulary:

Dead: *Something that was once alive but is no longer*



Diet: *What a living thing eats or drinks*



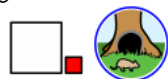
Habitat: *A place where a living things lives*



Living: *Something that is alive*



Microhabitat: *A very small habitat*



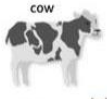





Survive: *To continue to live*



Knowledge from Y1 that will help me answer the big question:

- Animals are living things.
- Carnivores eat other animals (meat), herbivores eat plants and omnivores eat other animals and plants.

Carnivore	Herbivore	Omnivore
A carnivore is an animal that eats other animals .	A herbivore is an animal that eats plants .	An omnivore is an animal that eats both plants and other animals .
Here are some examples:	Here are some examples:	Here are some examples:
 	 	 

New knowledge that will help me answer the big question:

- Living things are those that are alive.
- Dead things are those that were once living but are no longer.
- Some things have never been alive.



New knowledge that will help me answer the big question:

- A habitat is a place where a living thing lives.
- Local habitats include:

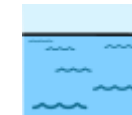


Corby Boating Lake

East Carlton Park

Gardens

- Habitats further away include:



Beaches

Rainforests

Deserts

Oceans

Mountains

- A microhabitat is a very small habitat

- Under a rock



- A rotting log



New knowledge that will help me answer the big question:

A habitat is where a living thing lives. Habitats provide things that living things need for the life processes such as food, water and air.

Examples of microhabitats:

- Flower beds
- Trees
- Bushes
- Under rocks/logs
- Ponds
- In the grass

Examples of large habitats

- Desert
- Mountains
- Polar regions
- Jungle
- Ocean
- Savannah

As a scientist, the essential knowledge I need to answer the big question is:	Date
Living things are those that are alive. Dead things are those that were once living but are no longer. Some things have never been alive.	
A habitat is a place where a living thing lives. A microhabitat is a very small habitat. (e.g. rotting log or under a rock).	
Local habitats include parks, woodland and gardens. Habitats beyond the locality include beaches, rainforests, deserts, oceans and mountains.	
All living things live in a habitat to which they are suited and it must provide everything they need to survive.	