Knowledge Organiser

Year Group	Subject	Topic
1	Science	Classifying Animals

The Big Picture

There are lots of different animals in the world. Different animals have different features and can be sorted into groups based on these features. The groups are: Mammals, Amphibians, Reptiles, Fish, Birds. Animals can also be grouped based on their eating habits: carnivores, herbivores and ominvores.
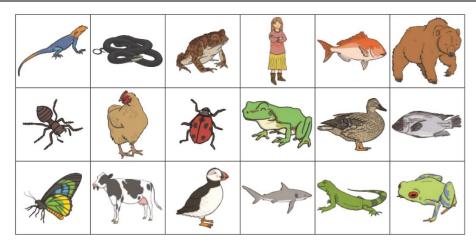
Enquiry Question

What is my favourite animal?
Does this animal have fur?
Does this animal have scaly skin?
What group can this animal be sorted into?
How do you know this animal is a mammal?

Key Vocabulary

Fish	An animal with gills and fins that lives in water.
Amphibians	An animal that can live on land or in water.
Reptiles	An animal that has dry, scaly skin and lays eggs on land.
Birds	An animal with feathers, wings and a beak that is usually able to fly.
Mammals	An animal that gives birth to live young and feeds its young with milk from the mother.
Pet	A friendly animal trained to live with humans.
Carnivores	Animals that only eat meat.
Hervibores	Animals that only eat plants.
Omnivores	Animals that eat both plants and meat.
Vertebrate	An animal with a backbone.
Invertebrate	An animal without a backbone.