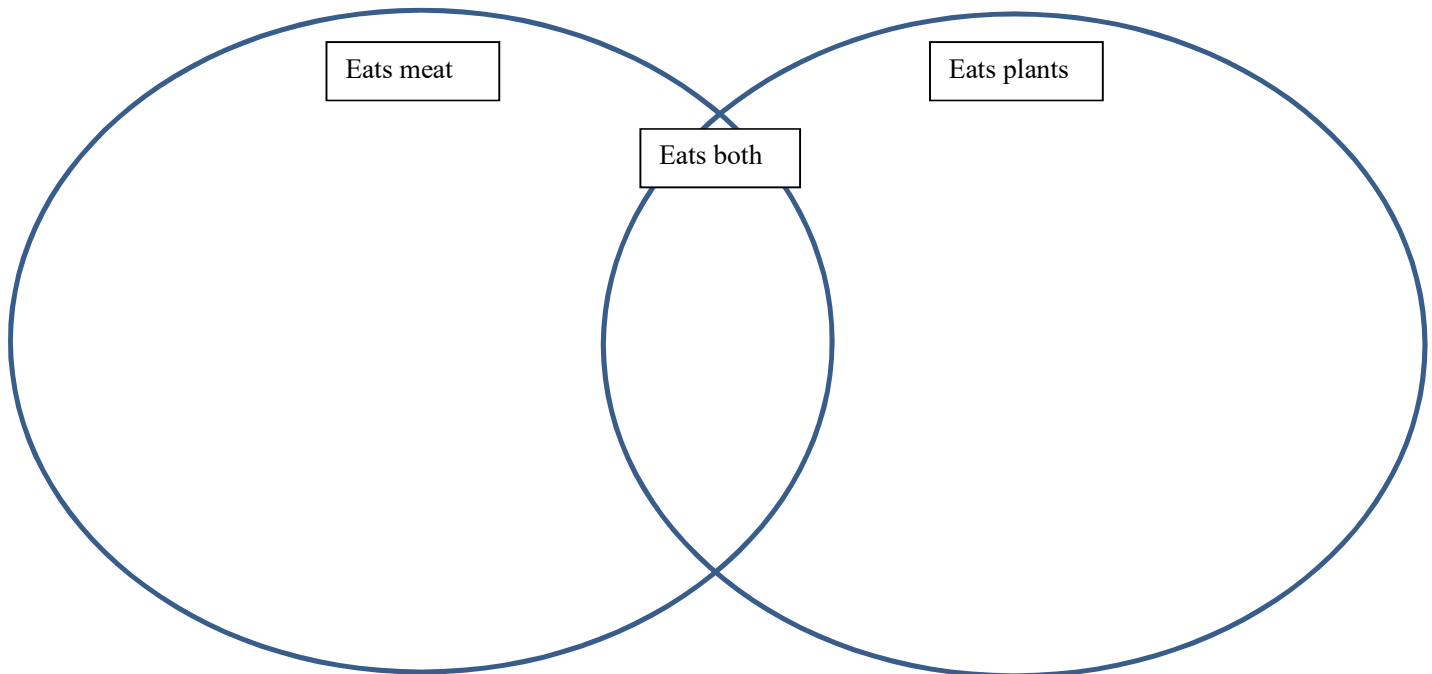




Self Isolation Science

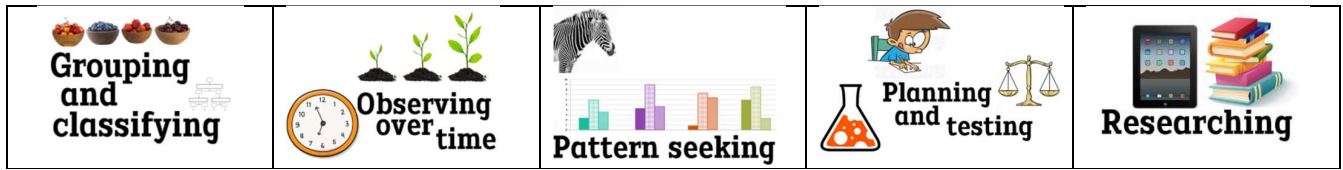
Sorting animals:

Can you sort any toy animals you have into meat eaters (carnivores) and vegetarians (herbivores)?



My imaginary animal: Create an animal and draw it below. What does it need to stay alive?


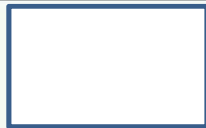
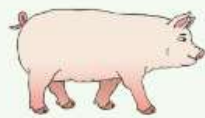
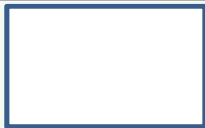






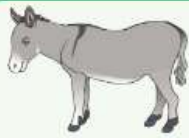





A large empty rectangular box with a blue border, intended for drawing an imaginary animal and listing its needs.



Self Isolation Science

Sorting animals:

Can you draw the offspring of each of these animals?

 goat		 pig	
 cow		 horse	
 dog		 donkey	
 chicken		 goose	

Float or sink? Get some items from around the house and predict which ones will sink or float. You can test this in a sink or the bath.

Item	Sink? (tick)	Float? (tick)



Self Isolation Science

Research questions: These will need access to the internet to be able to investigate. You can write your answers in the space on this page.

Year 1	Year 2
What are the most common British plants and where can we find them?	How does a cactus survive in a desert with no water?
How are the animals in Australia different to the ones that we find in Britain?	What do you need to do to look after a pet dog/cat/lizard and keep it healthy?
Do all animals have the same senses as humans?	What food do you need in a healthy diet and why?
Are there plants that are in flower in every season? What are they?	How does the habitat of the Arctic compare with the habitat of the rainforest?
How are bricks made?	How have the materials we use changed over time?
Which materials can be recycled?	How are plastics made?