

What should I already know?

What a herbivore is.
 What a carnivore is.
 What it means to be healthy.
 The basic parts of the human body.
 That humans have basic needs to survive.
 Why regular exercise is important for humans.
 What a mammal is.

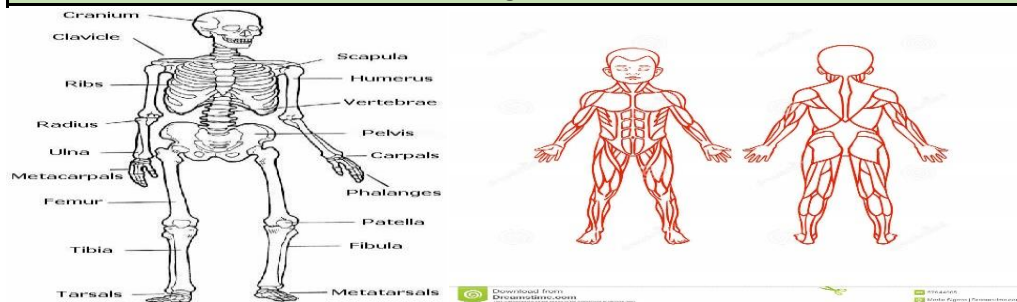
What will I know by the end of this unit

To identify that humans get the nutrition they need from food.
 To identify that a balance diet is needed to stay healthy.
 To investigate what foods different animals eat.
 To investigate what household pets eat.
 To explore human and animal skeletons.
 To find out what muscles are and how skeletal muscles help us to move.

Vocab

muscle	a band or bundle of tissue in a human or animal body .
skeleton	an internal or external framework of bone.
skeletal	relating to or functioning as a skeleton.
food chain	series of organisms each dependent on the next as a source of food.
predator	an animal that naturally preys on others.
prey	an animal that is hunted and killed by another for food.
diet	kinds of food that a person, animal, or community habitually eats.
balance	an even distribution of weight.
protein	a nutrient that is found in food.
fats	a natural oily substance.
carbohydrate	a substance that is rich in energy.
sugar	a sweet substance that comes from plants, mostly sugar cane.
body	all the physical material that makes up a person or animal.
carnivore	an animal that eats only meat.
herbivore	an animal that feeds on plants.
bones	hard whitish tissue that makes up the skeleton in humans and animals.
organs	a group of tissues in a living organism that has a specific function.
health	a person's mental or physical condition.
movement	an act of moving.

Diagrams



Working Scientifically

I can classify a variety of foods into different food groups.
 I can carry out my own research to find out what foods different animals eat.
 I can gather data and represent it in a picture chart to show my findings.
 I can investigate how muscles help the skeleton to move.

