

# What makes the perfect predator?

## Key Questions

What do we need to eat to stay healthy?  
Why do we have a skeleton?

How do muscles help us move?  
How do animals move without a skeleton?

How do our diets compare to that of animals?

<b>Prior Learning</b> What do I already know? What can I already do?	<b>New Sticky Knowledge</b> What will I learn?	<b>New Skills</b> What new skills will I develop? What will I learn to do?
<p>Identify and name a variety of common animals which are carnivores, herbivores and omnivores.</p> <p>Identify, draw, name and label the basic parts of the human body.</p> <p>Describe and compare the structure of a variety of common animals.</p>	<p>That the food we eat provides us with the nutrition that our bodies require to stay healthy.</p> <p>The range of nutrients humans need to consume in correct amounts.</p> <p>The role each nutrient plays in keeping our bodies healthy.</p> <p>That humans and some other animals have skeletons and muscles for support, protection and movement.</p> <p>How are skeletons are used for support, protection and movement.</p>	<p>Identify and group animals with and without skeletons.</p> <p>Observe and compare the movement of animals with and without skeletons.</p> <p>Compare and contrast the different diets of different animals.</p> <p>Group animals according to what they eat.</p>

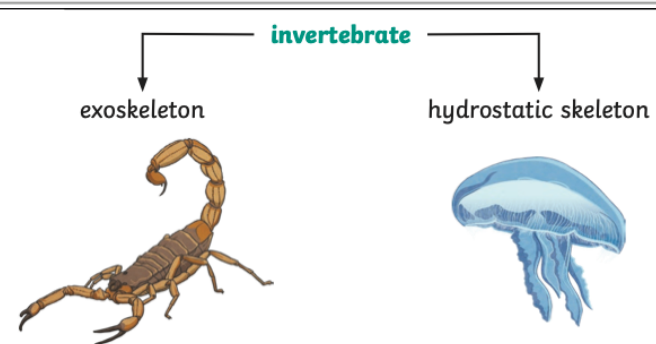
## Key Vocabulary

survive  
balanced diet  
nutrition  
nutrient  
carbohydrate  
protein  
fibre  
sugar  
fat  
dairy  
vitamin  
mineral

skeleton  
bones  
support  
protection  
muscle  
vertebrate  
invertebrate  
exoskeleton  
endoskeleton  
hydrostatic

### Skeletons do three important jobs:

- protect organs inside the body;
- allow movement;
- support the body and stop it from falling on the floor.



- Living things need food to grow and to be strong and **healthy**.
- Plants can make their own food, but animals cannot.
- To stay **healthy**, humans need to exercise, eat a **healthy** diet and be hygienic.
- Animals, including humans, need food, water and air to stay alive.

