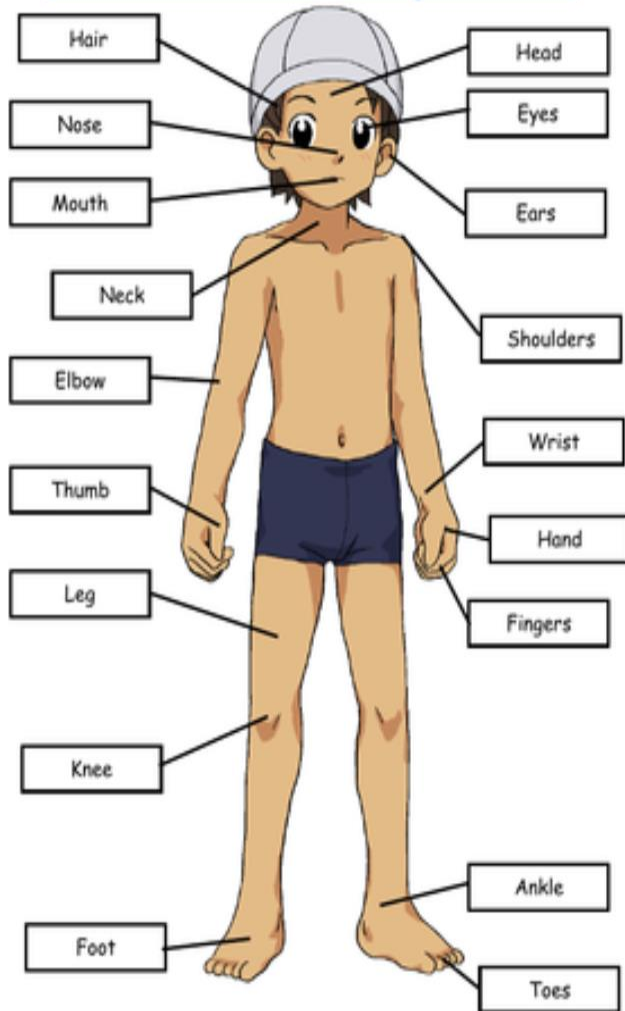


Animals including humans knowledge mat

What do I need to know and understand?

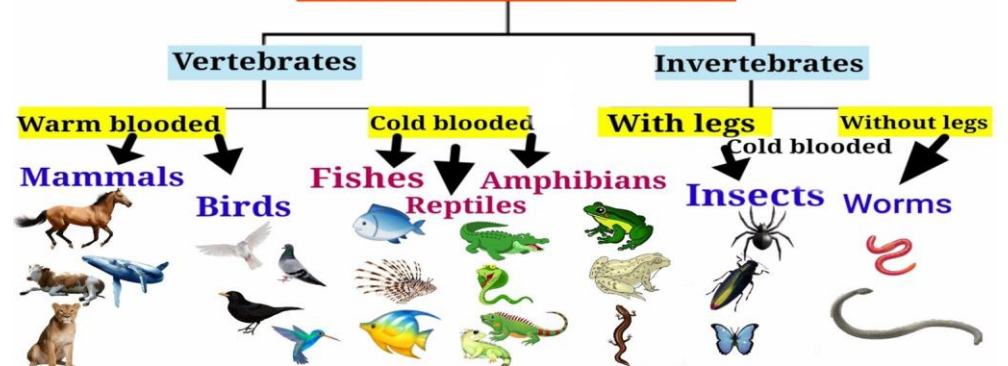
The Human Body Parts



The spine



Animals Classification



Herbivore

Animals that eat plants.



Carnivore

Animals that eat meat.



Omnivore

Animals that eat both plants and meat.



Animals including humans Knowledge Mat

Sticky Knowledge- What do I need to know?

| | |
|-----------------|---|
| Week 1 | <p>The human body is made up of many different parts.</p> <p>Outer parts = skin, hair and nails.</p> <p>Head = eyes, ears, nose, mouth, tongue and teeth.</p> <p>Limbs = arm, leg, hand, foot and knee.</p> <p>Bones and muscles hold up the body and make it move.</p> |
| Week 2 | <p>Humans have 5 senses; touch, hearing, sight, taste and smell. We use our eyes for sight, our ears to hear, our hands and feet to touch, our nose to smell and our tongue to taste. Humans have the ability to use more than one sense at a time.</p> |
| Week 3 | <p>Throughout our lives our bodies change and grow. Scientists often ask questions about this and take measurements that are recorded in tables. The results are discussed against previous recordings.</p> |
| Week 4/5 | <p>To help us understand how animals have evolved we can classify them by their characteristics such as what covers their body and how they move. They are classified into Mammals, Birds, Fish, Amphibians, Reptiles and Insects.</p> |
| Week 6 | <p>Animals can be classified by what they eat. Herbivores eat plants, Carnivores eat meat and Omnivores eat both plants and meat.</p> |
| Week 7 | <p>Scientists examine the strengths of different animals. For some animals their strength is their wings and some it is in their teeth and their claws. What strength helps them to rule in the animal kingdom?</p> |

Key Vocabulary- What words do I need to know and understand?

The Human Body Parts

FIVE SENSES

Animals Classification

Vertebrates

- Warm blooded**
 - Mammals (e.g., horse, dog, cat)
 - Birds (e.g., penguin, sparrow)
- Cold blooded**
 - Fishes (e.g., shark, goldfish)
 - Reptiles (e.g., snake, lizard)
 - Amphibians (e.g., frog, toad)

Invertebrates

- With legs**
 - Insects (e.g., spider, beetle, butterfly)
- Without legs**
 - Worms (e.g., earthworm)

Herbivore
Animals that eat plants.

Carnivore
Animals that eat meat.

Omnivore
Animals that eat both plants and meat.