# Human Senses

### Humans

Humans are a type of animal called a mammal. Mammals have limbs, such as arms and legs, and hair or fur on their bodies. Other mammals include cats, elephants and apes.

All animals, including humans, are living things because they do the following to stay alive:



use their senses

feed



breathe

## Similarities and differences

Most humans have the same body parts, such as skin, a head and limbs. Our body parts make us the same.

Humans are also different from each other. Humans can be female or male. They can be different ages, heights and skin colours. Some humans do not have every body part or have body parts that don't work well.

Other differences include:

hair type and hair colour



eye colour







pelvis

hair

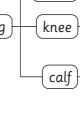
forehead

mouth

neck









get rid of waste



sleep



move



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ear shape





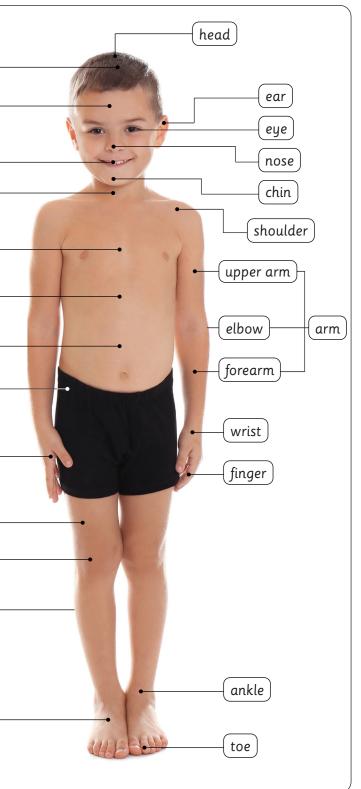






#### **Body parts**

There are many different parts of the human body. Each body part has a function. For example, our head allows us to sense what is happening around us. Our neck supports and turns the head.





## **Five senses**

Humans have five senses. They are sight, hearing, smell, taste and touch. We have body parts to allow us to sense our surroundings.



Eyes are used for sight. Our eyes see the things in our surroundings that are close to us and far away.

Ears are used for hearing.

around us so that we can

sounds that are quiet, loud,

Our ears collect sounds

hear. Humans can hear

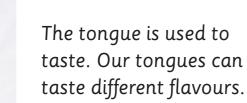
high and low.





The nose is used to smell. Smells enter our noses through our nostrils as we breathe.







The skin gives us our sense of touch. We can feel if something is soft or hard, smooth or rough, hot or cold.

## Senses and danger

Our senses keep us safe. They can warn us if something is wrong and help identify dangers.



Seeing a fire warns us to move away to safety.



Hearing a fire engine siren warns us to move out of the way.



Smelling rotten food warns us not to eat it so that it does not make us ill.

Tasting sour milk warns us

to stop drinking it so that it

does not make us ill.

## braille

function limb

> sign language

siren





Feeling the heat from a campfire warns us not to get too close.

Sensory loss is when one of the five senses does not work as it should. Tools and technology can help people with sensory loss.







# Sensory loss

Sign language can help people with hearing loss communicate face to face or on a computer.

Braille keyboards can help people with sight loss to type words and read them back.

#### Glossary

A type of writing that uses bumps to feel with the fingers.

The purpose of something.

An arm, leg, wing or flipper of an animal.

A type of communication using body movements.

A device that makes a loud warning noise.

