## Year 1 -Human Body and our Senses

# Science Knowledge Organiser

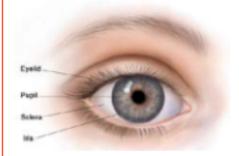
### Key Facts

We have five senses: sight, hearing, touch, taste, smell.

Our senses are important because they send messages to our brain and help us understand what is happening around us.

# Sight

Our eyes use light to help us see.



## Hearing

Our ears help us to hear. Sounds travel through our ears to send messages to our brain. Most of our ear is in our head - not the bit we can see! Some people need help hearing.



## Touch

The organ used for touch is our skin and it covers our whole body. The sense of touch allows us to tell if something is hot or cold, dull or sharp, rough or smooth or wet or dry.



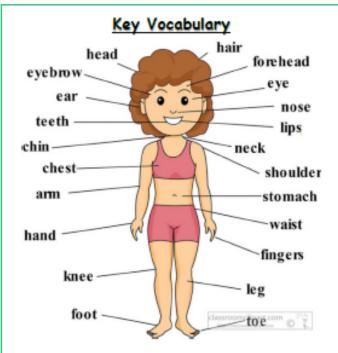
### Taste

The top surface of the tongue is covered in taste buds. We can taste four separate flavours; sweet, salt, bitter and sour.



### Smell

We can use our nose to smell things. Our sense of smell can also warn us about possible dangers, for example if we smell smoke.



**Skeleton-** A structure of bones that support and holds up our bodies. It provides protection for all of our organs inside.

**Skull-** The part of the skeleton that protects the brain.

Sound wave- Sound is made up of vibrations, or sound waves, that we hear.

Taste buds - Sensory organs that are found on your tongue and help your sense of taste.