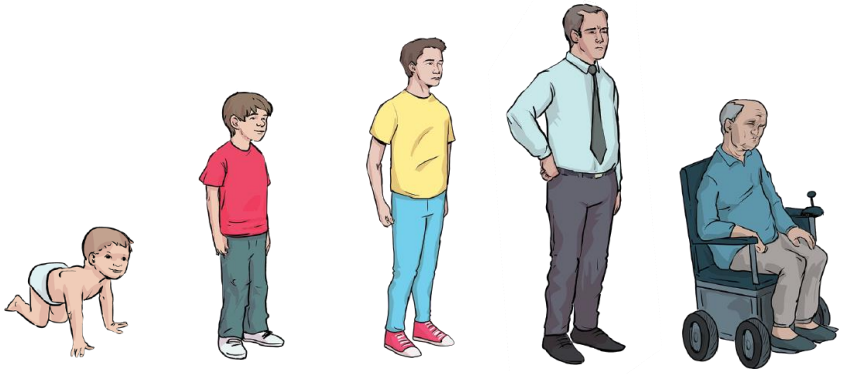
Year 2 – Science Knowledge Organiser

Animals including Humans

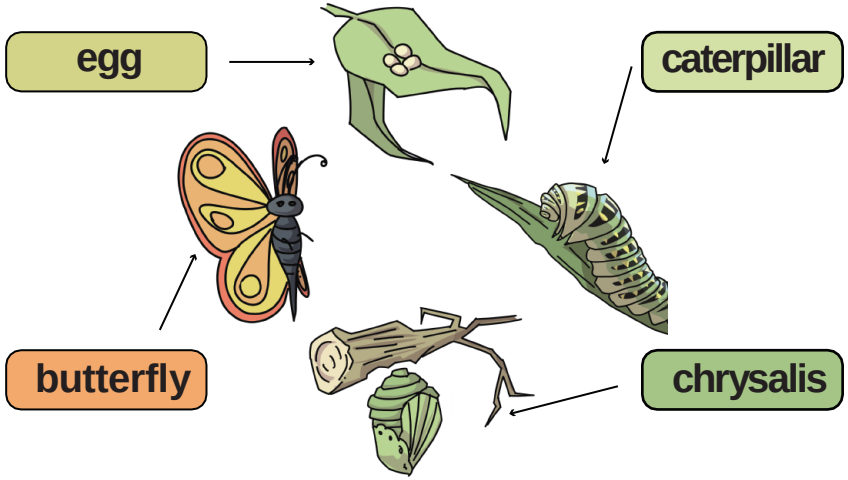
All living things **have basic needs.**
They all need **food, water** and **air to survive.**

How humans change



baby | child | teenager | adult | senior

The life cycle of a butterfly

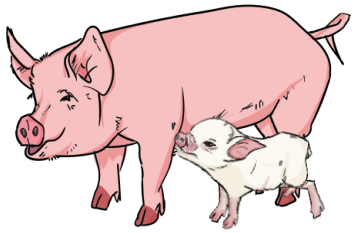


How can we look after ourselves?

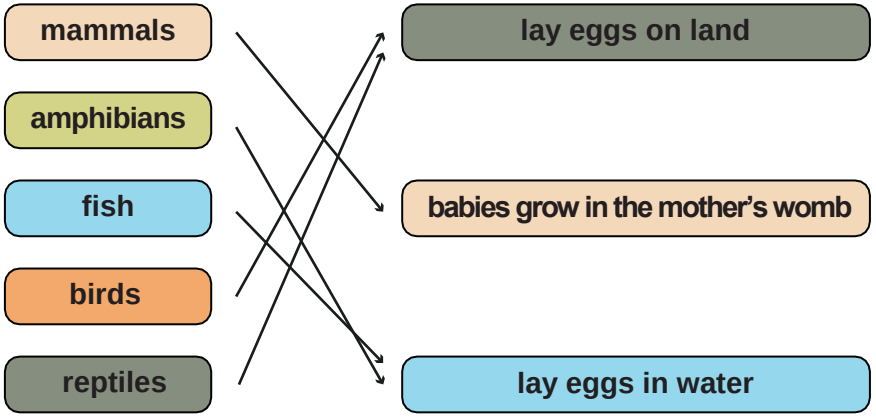
We can **exercise regularly,** eat **a healthy diet**
and make sure we have **good hygiene.**

Offspring

All animals including **humans reproduce** and **have offspring.** This means they make another one of the **same species.**



How do different animals **produce their offspring?**



Key Vocabulary

basic needs - the important things that animals need to survive (air, water and food)

change - when something becomes different

diet - the food that an animal eats

exercise - when you complete an activity that increases your heart rate

healthy - good for you

hygiene - being clean in order to prevent illnesses

life cycle - the stages an animal goes through throughout their life

offspring - the babies that an animal produces

reproduce - to produce offspring

species - a group

survive - to stay alive