

To survive, animals and human need air, water, food, and shelter (protection from predators and the

Humans need to eat a balanced diet including foods

from each food group in the food pyramid below.

Exercise is important because it helps to keep our



## Year 2: Animals including Humans Knowledge Organiser

**Key Questions** 

environment).

Key People/Scientists		
	Florence Nightingale (1820 - 1910) She helped to make hospitals more sanitary places and wrote books about how to be a good nurse. Much of what we know about clean, organised hospital conditions today is thanks to Florence's hard work and research.	
and the second	Anderson (1836 - 1917) She was an English medical doctor. She is known for being the first woman to qualify as a doctor and surgeon in Britain and for starting a medical school for women. She was also the first female mayor in Britain.	

important for keeping healthy?	bodies healthy by strengthening muscles, is good for our hearts and it makes us feel good.		
How do germs spread?	Most germs are spread through the air in sneezes, coughs or even breaths. Germs can pass from person to person by touching something that is contaminated, like shaking hands with someone who has a cold and then touching your own nose.		
Diagrams/Visual Aids			
The food pyro			

The food pyramid  Fats and sugars	Ess.
Dairy Proteins	CHICKEN life cycle
Vegetables Fruits  Carbohydrates	Оны

Key Vocabulary		
adult	A person who is fully grown or developed.	
exercise	Moving parts of the body to become stronger and healthier.	
grow	An increase in size by natural process.	
hygiene	The practice of keeping our bodies clean to stay healthy and help to stop the spreading of germs.	
life cycle	The stages a living thing goes through during its life.	
nutrition	Nutrition is giving your body the food it needs for it to grow and be healthy.	
offspring	A human child or an animal child.	
reproduce	Reproduction is the process by which a living thing creates a likeness of itself.	
survival	Something that survives.	

What do

animals and humans need

to survive?

What do

humans need

to eat?

Why is exercise

## Misconception:

A human is not an animal.

## Fact:

A human is an animal and is classified as a mammal.

Misconceptions/Key Facts