

**Year 2 Science**

**Knowledge Organiser**

**Healthy Animals- Autumn1 2022**

**Key Individual**

**David Attenborough** 1926-present

**Working Scientifically**

* asking simple questions and recognising that they can be answered in different ways
* use their observations and ideas to suggest answers to questions.
* Gather and record data to help answer questions.
* Perform simple tests
* Identify and classify

**Key Knowledge**

* To notice that animals, including humans, have offspring that grow into adults.
* To find out about and describe the basic needs of animals, including humans, for survival – water, food, air.
* To describe for humans the importance of exercise, eating the right amounts of food and hygiene.

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**Prior Learning**

* In our Y1 ‘Ourselves’ topic, we looked at the human body and how humans chance and develop over time.
* We identified different parts of the body and which senses were linked to them.
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**Key Vocabulary**

Young, old, change, adults, basic needs, survival, food, water, oxygen, balanced diet, fat, carbohydrate, protein

**Subject Specific Skills**

Ask simple questions.

Observe closely using simple equipment.

Identify and classify different animals.

Explore and compare the differences between things that are living, dead and things that have never been alive.