# **Biology: Animals Including Humans**



# What should I already know?

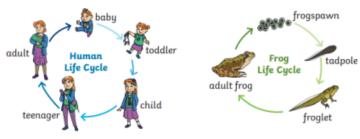
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Animals Inc. Human

- That plants and animals change as they grow.
- That the natural environment and living things should be cared for.
- The names of a variety of plants and animals.
- The names of different parts of the body.

## What am I going to learn?

 Animals, including humans, have offspring which grow into adults. All young animals change as they go through the different stages of their life cycle and grow into adults.



 To stay alive, humans have 3 basic needs for survival:

air water food



Vocabulary	
Adult	A full grown plant or animal.
Offspring	The child of an animal.
Develop	To grow bigger and stronger.
Life Cycle	The changes living things go through to become an adult
Reproduce	To have babies or offspring.

# Enquiry Types

#### 1. Observing changes over time

- 2. Pattern Seeking
- 3. Identifying, Grouping and Classifying
- 4. Fair Testing
- 5. Research

## Notable Scientist

Sangdeaun Lek Chailert was born in 1961 in Thailand. During her childhood she helped her grandfather who was a traditional healer who helped people as well as sick and injured animals. Lek became determined to give all animals a great quality of life and help save them. She founded the Elephant Nature Park, a sanctuary that cares for elephants and many other rescued animals.

# Connecting Concepts



I will ask questions about how different animals grow and make suggestions about finding the answer to my questions.



I will group needs into basic and non-basic for animals.



I will observe videos of animals growing and comment on howthey change.