## Life Cycles

I can sequence the life cycle of specific animals.

I can investigate factors that affect the growth and development of living things.

## The life cycle of the butterfly

- An adult butterfly lays an egg
- The egg hatches to a caterpillar (larva)
- The caterpillar forms a chrysalis or pupa
- The chrysalis matures into a butterfly.



#### Film:

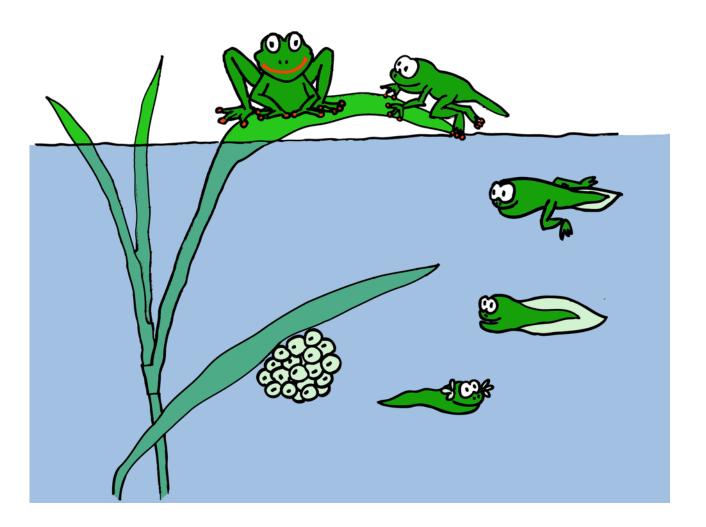
#### The life cycle of the butterfly

https://youtu.be/O1S8WzwLPIM (duration 5 minutes 15 seconds)



## The life cycle of the frog

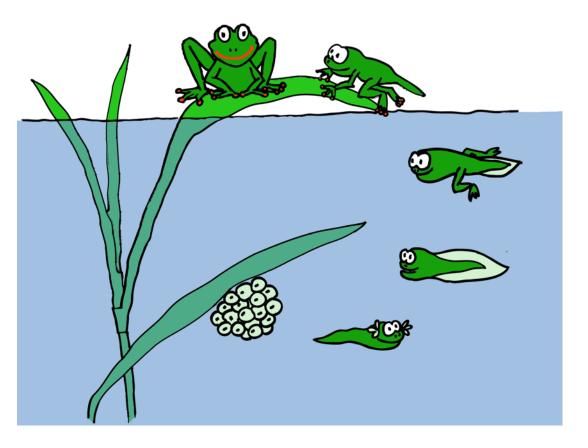
- The female frog lays eggs and the male frog fertilises them.
- The eggs hatch and become early tadpoles
- Then the tadpoles grow and become froglets
- Then the little froglets become frogs.



#### Film:

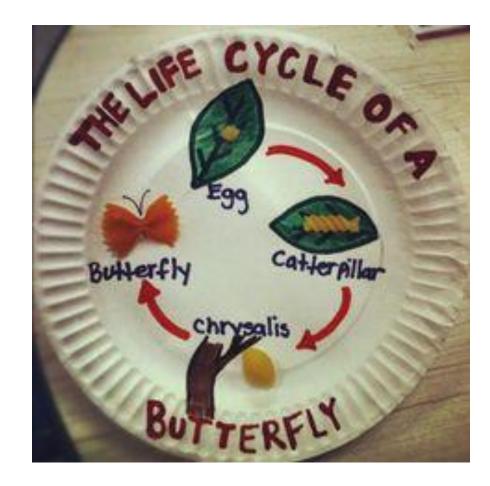
## The life cycle of the frog

https://youtu.be/FIXoJYbBls0 (duration 5 minutes 6 seconds)



Activity: Life-cycle wheel

Choose either the frog or the butterfly and create a life-cycle wheel.



## **Activity: Life-cycle wheel**

# The life cycle of the butterfly

- An adult butterfly lays an egg
- 2. The egg hatches to a caterpillar (larva)
- 3. The caterpillar forms a chrysalis or pupa
- 4. The chrysalis matures into a butterfly.

## The life cycle of the frog

- The female frog lays eggs and the male frog fertilises them.
- 2. The eggs hatch and become early tadpoles
- 3. Then the tadpoles grow and become froglets
- 4. Then the little froglets become frogs.

In this class, we are all individuals, different, unique and special.

