

LIFE CYCLE – RESEARCH ASSIGNMENT

Background Information:

- ❖ The way an organism changes during its development and the way it reproduces represent what is known as the life cycle of an organism.
- ❖ In some organisms, such as dogs, the young form of the organism is similar to the adult and is called a nymph (pup).
- ❖ In other organisms, such as frogs, the young form of the organism does not look like the adult and is called the larva (tadpole).



Part 1

- ❖ Choose an animal whose life cycle includes a nymph stage. Suggested animals include human, dog and chicken.
- ❖ On an A4 sheet of paper, draw the life cycle of the animal. Remember to label each stage.
- ❖ Write down an interesting adaptation about the animal that helps it to reproduce.



Part 2

- ❖ Choose an animal whose life cycle includes a larval stage. Suggested animals include butterfly, frog, mosquito and fly.
- ❖ On an A4 sheet of paper, draw the life cycle of the animal. Remember to label each stage.
- ❖ Write down an interesting adaptation about the animal that helps it to reproduce.