

Monday 24th May 2021

L.O: To explain the process of asexual reproduction.

Starter- To complete in books.

Insects and amphibians both lay _____

Both insects and amphibians go through the process of _____

Glossary

fertilisation	the process of causing an egg to develop into new young
fusion	when 2 or more things join
gametes	a cell connected to reproduction
implications	the effect that an action will have on something else in the future
organs	a part of the body of an animal or plant
runners	a long stem of a plant that grows along the ground in order to put down roots in a new place
sea anemones	a soft, brightly coloured sea creature that looks like a flower and often lives on rocks under the water

As you read the text, answer the following questions:

1. What could happen if the organisms of a species fail to reproduce?
2. How many parents are required for asexual reproduction?
3. Give 2 examples of plants that asexually reproduce.
4. What are runners?
5. Name 1 process in which plants can be cloned.

Let's summarise the information we have just read under different sub-headings.

What is asexual reproduction?

I do

Put the 'I do' paragraph into your books.

Let's summarise the information we have just read under different sub-headings.

What is asexual reproduction?

I do

Asexual reproduction does not involve sex cells or fertilisation. This means only one parent is needed. There is no mixing of genetic information.

Asexual reproduction in plants

We do

(Write with partners then put into books.)

Runners

You do

Cloning in Plants

<https://www.bbc.co.uk/bitesize/guides/zykp34j/revision/1>

