

1. What happens when:
a) Accidentally, planaria gets cut into many pieces?

a) Planaria gets cut into many pieces then they grow automatically from these parts.

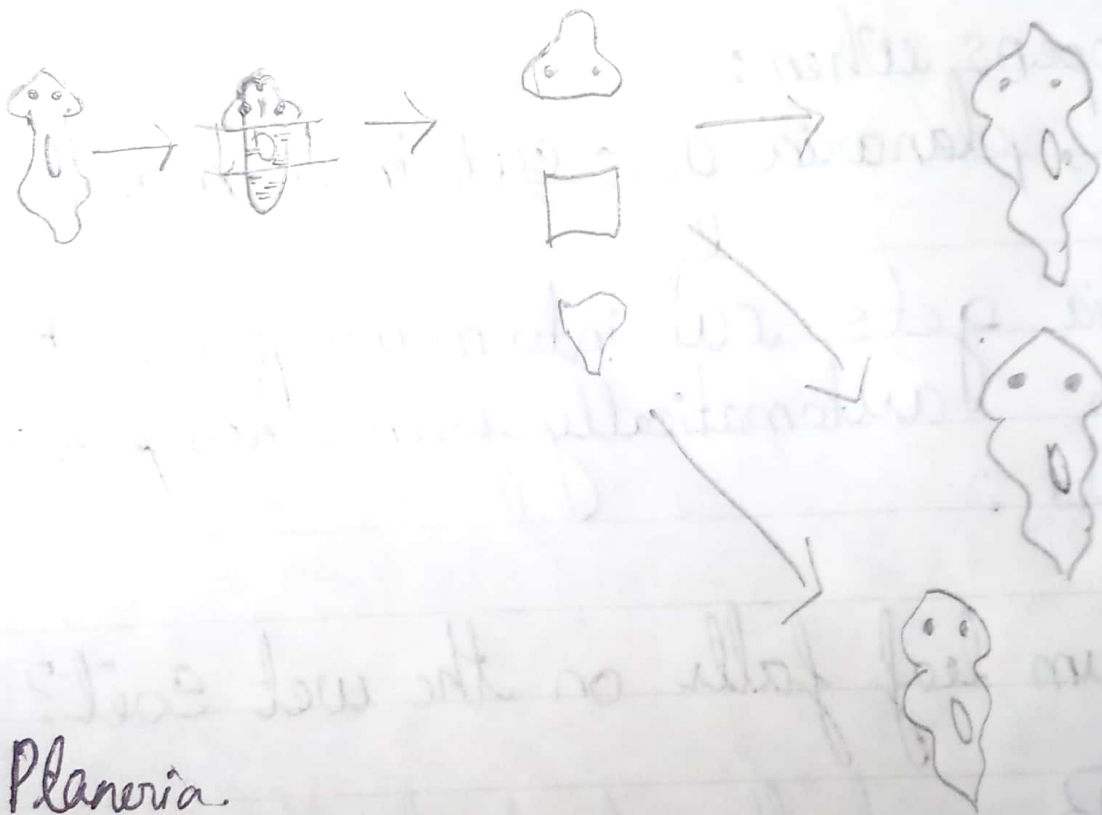
b) Bryophyllum leaf falls on the wet soil?

When Bryophyllum leaf falls on the wet soil, the buds that are produced in the notch along the leaf will grow into new plants by the process known as vegetative propagation.

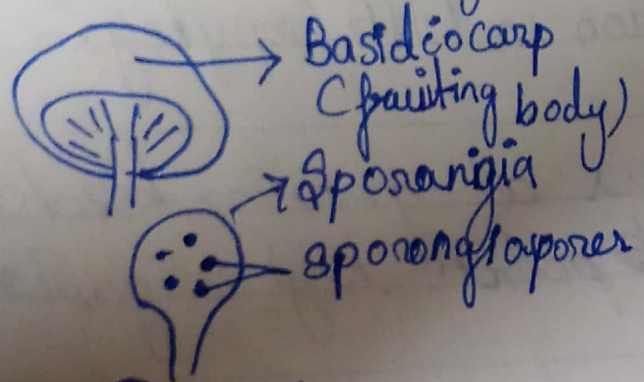
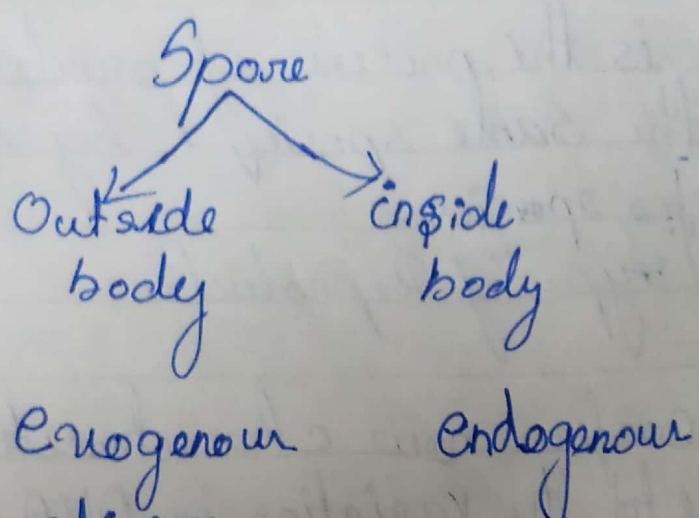
2) Binary
Two daughter cells are formed.
Occurs during favourable condition.
Divides only once.

multiple fission
Many daughter cells are formed.
Occurs during unfavourable condition.
Divides repeatedly.

3°



ii) Planaria.



Budding →

