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## Pollination

## Fertilization

The transfer of pollen grains from the anther of a flower to the stigma

The fusion of the female and male gametes in the ovary

Site - The stigma of the flower

Site - The ovary

Result - The pollen grains make a pollen tube to transfer male gametes to ovary

Result - The fused cell forms the embryo and the ovary forms the fruit.

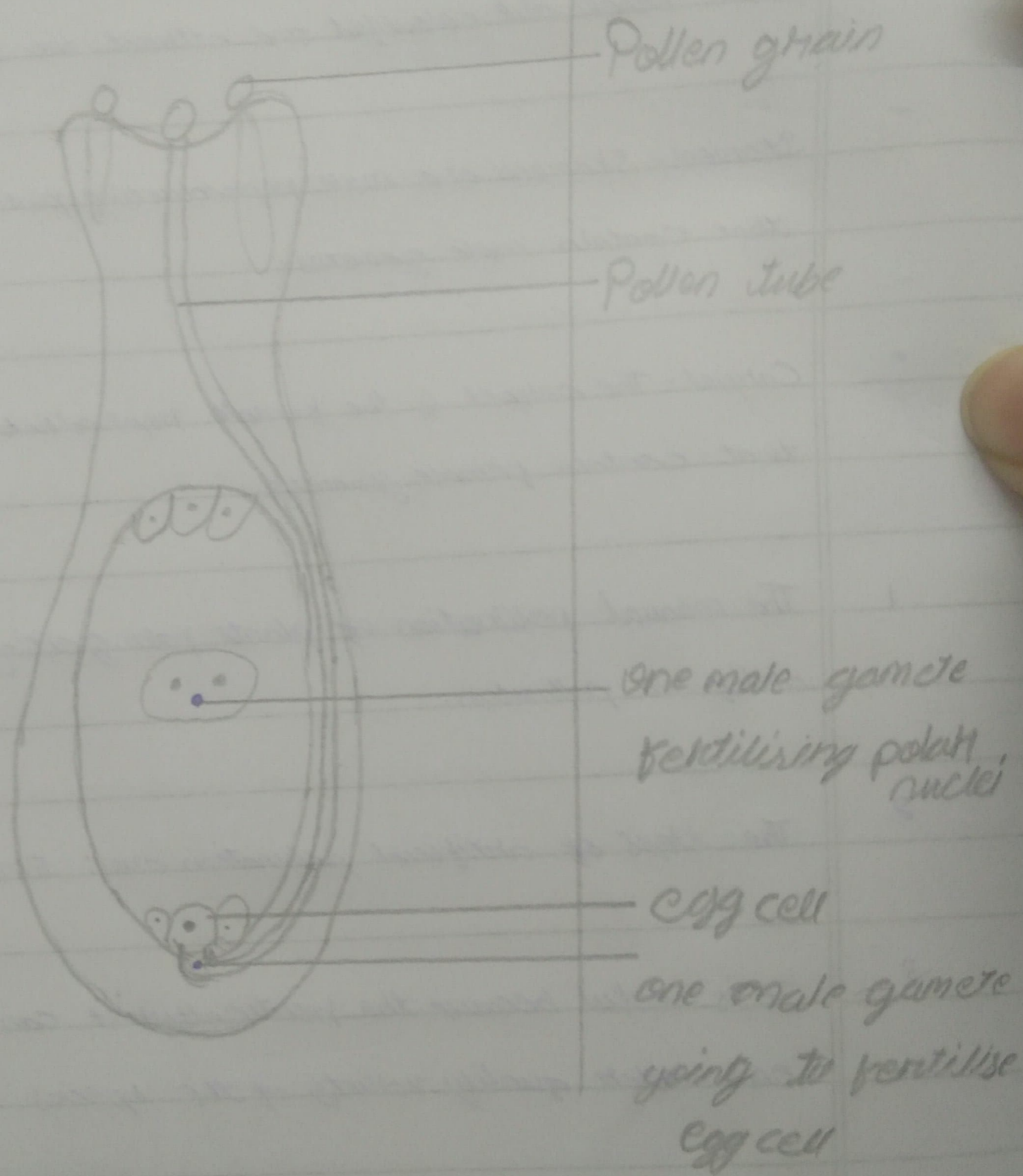


Diagram of process of fertilisation