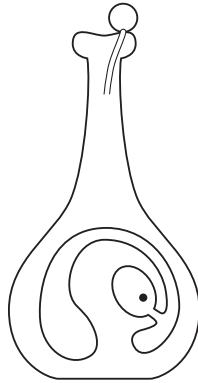


Name \_\_\_\_\_ Class \_\_\_\_\_

- ?** 1 The drawing below shows a pollen tube starting to grow.



- a Complete the drawing to show where the pollen tube will end up.  
b Label the parts of the diagram. Use the words in the box.

**egg cell ovary ovule pollen grain pollen tube stigma style**

- 2 Fill in the missing words in the following sentences.  
Use the words in the box. Each word may be used more than once.

When a \_\_\_\_\_ grain lands on a \_\_\_\_\_, a pollen \_\_\_\_\_ starts to grow. This grows down the \_\_\_\_\_ and into the ovary. It then grows towards an \_\_\_\_\_. Here it finds an \_\_\_\_\_ cell. The nucleus from the pollen \_\_\_\_\_ then joins with the \_\_\_\_\_ in the \_\_\_\_\_ cell. This is called \_\_\_\_\_. An \_\_\_\_\_ now grows inside the ovule. The ovule turns into a \_\_\_\_\_.

**egg  
embryo  
fertilisation  
nucleus  
ovule  
pollen  
seed  
stigma  
style  
tube**

**S** literacy, knowledge