 **Science Summer 2 (wc 6th July 2020)**

**Recap from last lesson**

Can you how water is transported within plants?

**LO: To research and investigate the different parts of a flower and explain their role in pollination and fertilisation.**

**Vocabulary**

roots

flower

stem

leaf or leaves

function

reproduction

light

air

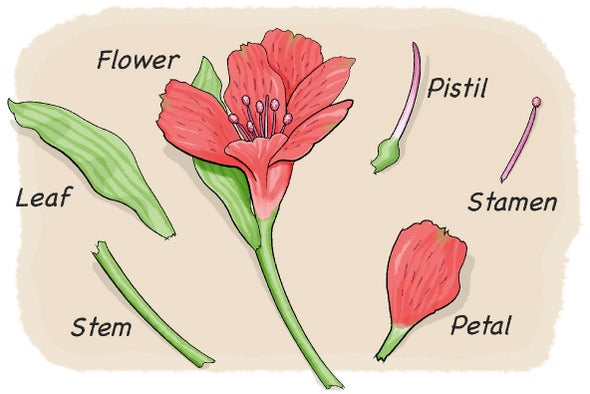
water

nutrients

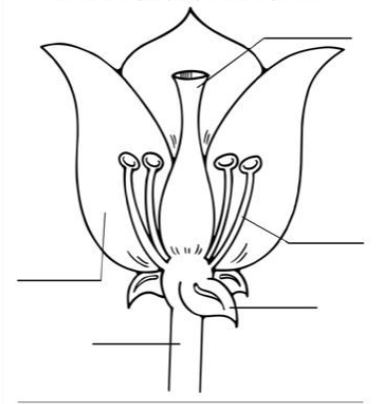
space

stamen

pollen



**Success Criteria 1: I can identify the different parts of a flower**

Watch this video: <https://www.youtube.com/watch?v=493WeySyf-8>

**Activity 1**

Try to draw the flower and have a go at labelling the different parts of the flower.

**Success Criteria 2:** I can explain what each part of a flower does.

Watch this video: <https://www.youtube.com/watch?v=493WeySyf-8>

**Activity 2**

Can you have a go at writing the function of each part of the flower

The function of the\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Success Criteria 3: I can explain the process of pollination**

Watch this video: <https://www.bbc.co.uk/teach/class-clips-video/science-ks1-ks2-ivys-plant-workshop-what-is-pollination-and-how-does-it-work/zv4df4j>

What did you find out?

**Activity 3**

In your own words have a go at explaining the process of pollination.

The process of pollination begins with\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Challenge:**

Have a go at writing a non-fiction report on plant reproduction or the process of pollination.