

FLOWER DISSECTION

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01901

Instructions

Watch the video, and answer the following questions:

1. Why is it sometimes difficult to distinguish between petals and sepals?

2. In some flowers, male and female reproductive parts develop at different times, whereas in other flowers they develop at the same time. Which is the case with the flower presented in the video?

3. Which fluid is found at the base of the petals?

4. What name is given to the male part of the flower?

5. What structure is found at the bottom of the female reproductive part of the flower?

6. Where must pollen land during pollination?

7. Label the diagram below with all of the parts labeled in the video:

