

Name \_\_\_\_\_

Date \_\_\_\_\_ Period \_\_\_\_

Flower and Pollinator Video Notes  
(The Private Life of Plants: The Birds and the Bees)

Hint: The last question asks you to name 10 pollinators! Look for them as soon as the video starts!

1. What causes the sneezing?
2. When the wind spreads pollen, it goes to the \_\_\_\_\_ of other flowers.
3. The grasses in Nepal are up to \_\_\_\_\_ feet tall.
4. Most flowers have both \_\_\_\_\_ and \_\_\_\_\_ flower parts.
5. Where does the honeyeater get pollen?
6. Red flowers normally draw pollinators that are \_\_\_\_\_.
7. Red flowers do not have a \_\_\_\_\_ because birds cannot smell.
8. Protia bloom at night to be pollinated by a \_\_\_\_\_.
9. The durian also blooms at night, but is pollinated by \_\_\_\_\_.
10. The traveler's palm in Madagascar is pollinated by \_\_\_\_\_.
11. Most pollinators are \_\_\_\_\_.
12. The carpenter bees have \_\_\_\_\_ in their legs to collect pollen.
13. The iris in South Africa has long tubes on the flower and is pollinated by the \_\_\_\_\_.
14. \_\_\_\_\_ costs a lot for the plant to produce.
15. The red orchid has a \_\_\_\_\_ for the butterfly.

16. Flowers offer \_\_\_\_\_ and \_\_\_\_\_ to pollinators.
17. The male bee gets \_\_\_\_\_ from the orchid so that he can attract females.
18. The fig tree has a \_\_\_\_\_ that lays eggs in their flower.
19. Some orchids make a \_\_\_\_\_ that looks like another insect that wants to mate!
20. Some flowers copy the smell of carrion (which smells like \_\_\_\_\_).
21. The titan arum smells like bad fish and is \_\_\_\_\_ feet tall.
22. Name 10 pollinators that the movie mentioned.

Name KEY

Flower and Pollinator Video Notes  
(The Private Life of Plants: The Birds and the Bees)

Hint: The last question asks you to name 10 pollinators! Look for them as soon as the video starts!

1. What causes the sneezing? The pollen.
2. When the wind spreads pollen, it goes to the stigma of other flowers.
3. The grasses in Nepal are up to 20 feet tall.
4. Most flowers have both male and female flower parts.
5. Where does the honeyeater get pollen? The back of its neck.
6. Red flowers normally draw pollinators that are birds.
7. Red flowers do not have a scent because birds cannot smell.
8. Protia bloom at night to be pollinated by a bush mouse.
9. The durian also blooms at night, but is pollinated by bats.
10. The traveler's palm in Madagascar is pollinated by lemurs.
11. Most pollinators are insects.
12. The carpenter bees have baskets in their legs to collect pollen.
13. The iris in South Africa has long tubes on the flower and is pollinated by the hover fly.
14. Pollen costs a lot for the plant to produce.
15. The red orchid has a landing platform for the butterfly.

16. Flowers offer nectar and pollen (and oils) to pollinators.
17. The male bee gets oil from the orchid so that he can attract females.
18. The fig tree has a wasp that lays eggs in their flower.
19. Some orchids make a flower that looks like another insect that wants to mate!
20. Some flowers copy the smell of carrion (which smells like something dead).
21. The titan arum smells like bad fish and is 2 feet tall.

22. Name 10 pollinators that the movie mentioned.

Wind

Birds (humming birds, honeyeater)

Mice (bush mouse)

Gecko

Bats

Lemur

Beetle

Flies (hover fly)

Butterfly

Wasp

Bees (carpenter bees)