

Item #: \_\_\_\_\_

PLANTS and CYCLES

Name: \_\_\_\_\_

**READ**

21. A \_\_\_\_\_ is a short, underground stem containing stored food.
22. The \_\_\_\_\_ is the reproductive organ of a plant.
23. Pollen contain \_\_\_\_\_ cells.
24. The transfer of pollen from one plant to another is \_\_\_\_\_.
25. Wind, water, and animals carry \_\_\_\_\_ from one plant to another.
26. The 3 conditions necessary for seeds to germinate are 1) \_\_\_\_\_, 2) \_\_\_\_\_, 3) \_\_\_\_\_

**READ**

30. Water and nutrients are taken out of the soil by \_\_\_\_\_.
31. The plant structures, such as branches and leaves, are supported by the \_\_\_\_\_.
32. Photosynthesis occurs in the \_\_\_\_\_ of the leaf cells.
33. Photosynthesis uses the compounds \_\_\_\_\_ and \_\_\_\_\_.
34. Green plants excrete \_\_\_\_\_ gas through their leaves.
35. The life process that occurs in flowers is \_\_\_\_\_.



