

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

## Winter Tree Survival

Fill in the banks with these words:

*Sap    Trunk    Branches    Year    Food    Conifers    Sap*

*NOT    Chlorophyll    Sugar    Deciduous    Needles*

1. \_\_\_\_\_ trees lose their leaves each fall.
2. In the fall deciduous trees stop making \_\_\_\_\_ and pull water and nutrients from their leaves into their \_\_\_\_\_ and \_\_\_\_\_.
3. \_\_\_\_\_ gives leaves their green color. In the fall, it disappears and other colors, which were there all along, become visible. Finally, the leaves die and fall off the tree, and the tree goes dormant.
4. The \_\_\_\_\_ inside the trunk and branches of the tree keep them from freezing.
5. When spring comes, the tree uses \_\_\_\_\_ from its sap to make new leaves.
6. \_\_\_\_\_ are trees that have needles for leaves and seeds that grow inside cones. For the most part, they do \_\_\_\_\_ lose their leaves in the winter.
7. The \_\_\_\_\_ of conifers have a tough, waxy coating and sap inside to protect them from the cold.
8. Conifers are called evergreens because they stay green all \_\_\_\_\_.