# Parts of a Tree

### **Amazing Fact**

Only about 1% of the average tree is actually alive, with the remaining 99% being made up of dead wood cells.

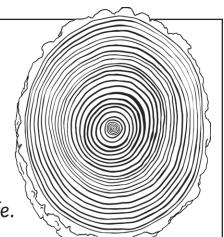
### Challenge

On the sheet provided, label the parts of the tree, then write a sentence explaining each part's function.



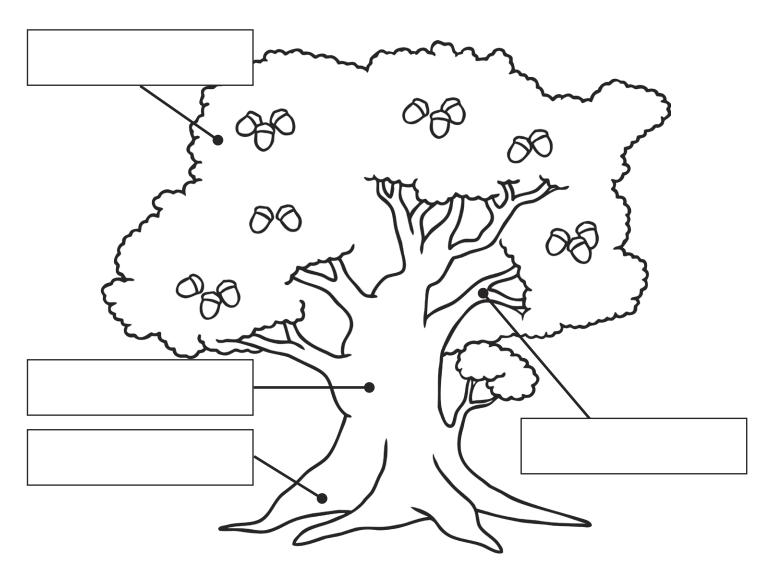
You could also try to find out:

- · how long trees can live for;
- · which are the fastest growing trees;
- · whether trees die of old age;
- · how trees create the conditions essential for life.





# Parts of a Tree



### Some More Information

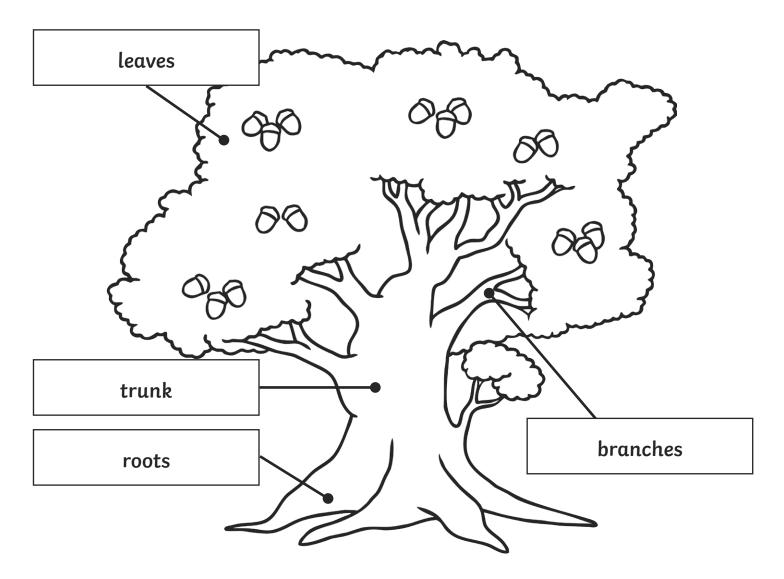
| 1. | The leaves |  |  |
|----|------------|--|--|
|    | _          |  |  |
|    |            |  |  |

- 2. The roots \_\_\_\_\_
- 3. The trunk \_\_\_\_\_
- 4. The branches \_\_\_\_\_





# Parts of a Tree **Answers**



### **Some More Information**

- 1. The leaves turn energy into food for the tree.
- 2. The roots absorb water from the soil and help to support the tree.
- 3. The trunk supports the tree and transports water to the leaves.
- 4. The branches help to transport water to the leaves.



