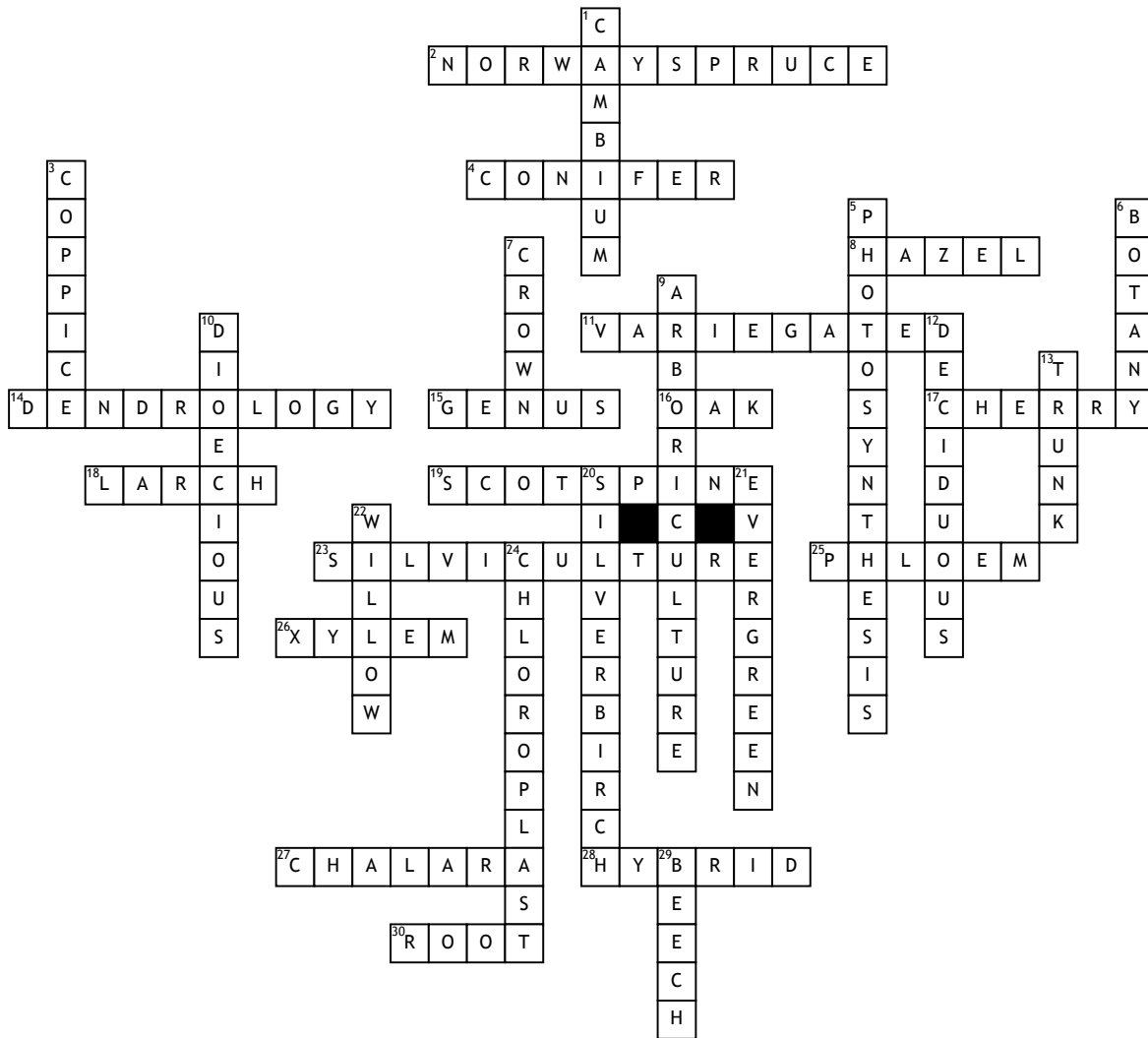


Name: _____

Date: _____

Trees



Across

2. Most common species of Christmas tree
4. Group of trees that commonly bear needles and cones
8. Species of tree commonly used as coppice
11. Foliage that is streaked or mottled with contrasting colours
14. The study of tree classification
15. Scientific grouping of species
16. Common species of slow growing trees valued for their durable timber
17. Species of tree that produces pink/white blossom in spring and small, round fruit in summer
18. Deciduous conifer
19. Common softwood tree valued for its timber

23. Technical term for the growing and cultivation of trees

25. Tube-like cells within the trunk that transport nutrients up or down the tree
26. Tube-like cells within the trunk that transport water and minerals up the tree
27. Fungal infection of Ash trees
28. Offspring of different species
30. Part of a plant that anchors it to a solid surface and absorbs water and nutrients

Down

1. Layer of cells underneath the trees bark
3. To fell a tree so that the base sprouts to make new trees
5. Process by which trees and plants generate their own food
6. The scientific study of plants

7. Branches and foliage of a tree
9. Technical name for tree surgery
10. Tree or plant that bears both male and female reproductive parts
12. Trees that lose their leaves in Autumn
13. Main stem of a tree
20. Common species of tree known for its silvery bark
21. Trees which keep their leaves all year
22. Species of tree commonly found growing near water, used in making cricket bats
24. Microscopic green structure found inside plant cells that captures energy from sunlight
29. Species of broadleaved tree commonly found on chalkland with smooth grey bark and simple green leaves