

# Identifying Pennsylvania Trees

## Presentation Outline

### 1. Title

### 2. Background Section

3. Leaf Types
4. Scale-like
5. Broad and flat
6. Needles
7. Leaf Type Comparison
8. Leaf Arrangement
9. Alternate
10. Opposite
11. Whorled
12. Leaf Arrangement Comparison
13. Leaf Structure
14. A simple leaf
15. Pinnately compound
16. Palmately compound
17. Leaf Structure Comparison
18. Leaf Margins

### 19. Identification Section

#### Red Maple

20. ID Slide
21. *Acer rubrum*
22. Other attributes

#### Sugar Maple

23. ID Slide
24. *Acer saccharum*
25. Other attributes

#### Flowering Dogwood

26. ID Slide
27. *Cornus florida*
28. Other attributes

#### Northern Red Oak

29. ID Slide
30. *Quercus rubra*
31. Other attributes

#### White Oak

32. ID Slide
33. *Quercus alba*
34. Other attributes

#### 35. White Oak versus Red Oak

#### American Beech

36. ID Slide
37. *Fagus grandifolia*
38. Other attributes

#### Yellow Birch

39. ID Slide
40. *Betula alleghaniensis*
41. Other Attributes

#### Sweet (Black) Birch

42. ID Slide
43. *Betula lenta*
44. Other attributes

#### Paper Birch

45. ID Slide
46. *Betula papyrifera*
47. Other attributes

#### Eastern Hemlock

48. ID Slide
49. *Tsuga canadensis*
50. Other attributes

#### Eastern Redcedar

51. ID Slide
52. *Juniperus virginiana*
53. Other attributes

#### Balsam Fir

54. ID Slide
55. *Abies balsamea*
56. Other attributes

#### Norway Spruce

57. ID Slide
58. *Picea abies*
59. Other attributes

#### 60. Fir versus Spruce

#### Eastern White Pine

61. ID Slide
62. *Pinus strobus*
63. Other attributes

#### Horse Chestnut

64. ID Slide
65. *Aesculus hippocastanum*
66. Other attributes

#### Red Pine

67. ID Slide
68. *Pinus resinosa*
69. Other attributes

#### American Elm

70. ID Slide
71. *Ulmus americana*
72. Other attributes

#### Bitternut Hickory

73. ID Slide
74. *Carya cordiformis*
75. Other attributes

#### Pitch Pine

76. ID Slide
77. *Pinus rigida*
78. Other attributes

#### Black Cherry

79. ID Slide
80. *Prunus serotina*
81. Other attributes

#### Black Walnut

82. ID Slide
83. *Juglans nigra*
84. Other attributes

#### American Larch

85. ID Slide
86. *Larix laricina*
87. Other attributes

#### Wild Grape

88. Leaf Slide
89. *Vitis spp.*
90. Other attributes

#### White Ash

91. ID Slide
92. *Fraxinus americana*
93. Other attributes

#### SycOther

94. Leaf Slide
95. *Platanus occidentalis*
96. Other attributes

#### Sassafras

97. ID Slide
98. *Sassafras albidum*
99. Other attributes

#### Cucumber-tree Magnolia

100. ID Slide
101. *Magnolia acuminata*
102. Other attributes

#### Sweetgum

103. ID Slide
104. *Liquidambar styraciflua*
105. Other attributes

#### Norway Maple

106. ID Slide
107. *Acer platanoides*
108. Other attributes

#### Black Locust

109. ID Slide
110. *Robinia pseudoacacia*
111. Other attributes

#### Striped Maple

112. ID Slide
113. *Acer pensylvanicum*
114. Other attributes

#### Smooth Sumac

115. ID Slide
116. *Rhus glabra*
117. Other attributes

#### Yellow-poplar

118. ID Slide
119. *Liriodendron tulipifera*
120. Other attributes

#### 121. About this Presentation

122. Acknowledgments and References

### Pennsylvania Forest Stewardship Program



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