**Tree ID Dichotomous Key**

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| 1 | Is the leaf needlelike or scalelike?  Is the leaf a broadleaf? | Row 2  Row 3 |
| 2 | Is the leaf scalelike?  Is the leaf needlelike? | Red Cedar  Scotch Pine |
| 3 | Is the leaf simple?  Is the leaf compound? | Row 4  Row 5 |
| 4 | Is the leaf lobed?  Is the leaf unlobed? | Row 6  Row 7 |
| 5 | Is the leaf once compound?  Is the leaf twice compound? | Green Ash  Honeylocust |
| 6 | Is the leaf pinnately lobed?  Is the leaf palmately lobed? | Bur Oak  Row 8 |
| 7 | Does the leaf have teeth on the margin?  Does the leaf NOT have teeth on the margin? | Row 9  Redbud |
| 8 | Does the leaf have 3 – 5 deep lobes with opposite leaf arrangement?  Does the leaf have 3 – 5 shallow lobes with alternate leaf arrangement? | Silver Maple  Sycamore |
| 9 | Does the leaf margin have double teeth, elliptical shape and asymmetrical at the base?  Does the leaf have a single teeth margin? | American Elm  Cottonwood |