

HIGHLAND PARK SCAVENGER HUNT

Take photos of plants that demonstrate the following growth patterns (see next page for examples). Label the photo with the tree/leaf growth pattern and the name of the plant which you can find on the ID tag attached to it. Post your photos in a single post with the labels on the Scavenger Hunt event page on Facebook. If you are not a Facebook user, send them to ajk284@cornell.edu.

TASKS

TREE GROWTH HABITS

CHOOSE 5

- ☐ Columnar
- ☐ Upright
- ☐ Pyramidal
- ☐ Spreading
- ☐ Oval
- ☐ Rounded
- ☐ Vase Shaped
- ☐ Weeping

LEAF SHAPES



























CHOOSE 4

- ☐ Simple Entire
- ☐ Simple Toothed
- ☐ Lobed
- ☐ Compound
- ☐ Needles
- ☐ Broad Leaf
Needles
(Rhododendrens)

LEAF GROWTH PATTERN

CHOOSE 2

- ☐ Alternate
- ☐ Opposite
- ☐ Whorled
- ☐ Awl Shaped Needles

TREE GROWTH PATTERN	LEAF SHAPES	
<div> Columnar</div> <div> Upright</div> <div> Pyramidal</div> <div> Spreading</div> <div> Oval</div> <div> Rounded</div> <div> Vase Shaped</div> <div> Weeping</div>	<div>SIMPLE<div> Elliptic</div><div> Oblong</div><div> Cordate</div><div> Sinuate</div><div> Hierarchically serrated</div><div>Entire</div></div> <div>LOBED<div> Palmately lobed</div><div> Pinately lobed</div><div> Hierarchically lobed</div><div>COMPOUND<div> Ternate</div><div> Palmate</div><div> Pinnate</div></div></div>	<div>Toothed</div>
LEAF GROWTH PATTERNS		
<div> Alternative</div> <div> Opposite</div> <div> Whorled</div> <div> Opposite Leaves</div> <div> Alternate Leaves</div>	<div> Needles or Acicular</div> <div> Awl Shaped Needles</div>	