

Herbaceous

Ferns

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|-----------------------------------|----------------------------|--|--|--|--|
| Ophioglossaceae | Adder's Tongue Fern | | | | |
| <i>Botrychium virginianum</i> | Rattlesnake Fern | | | | |
| Polypodiaceae | Polypody | | | | |
| <i>Asplenium platyneuron</i> | Ebony Spleenwort | | | | |
| <i>Asplenium trichomanes</i> | Maidenhair Spleenwort | | | | |
| <i>Polystichum acrostichoides</i> | Christmas Fern | | | | |

Monocots

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|-----------------------------|----------------------|--|--|--|--|
| Araceae | Arum | | | | |
| <i>Arisaema triphyllum*</i> | Jack in the Pulpit | | | | |
| Liliaceae | Lily | | | | |
| <i>Smilacina racemosa</i> | False Solomon's Seal | | | | |

Dicots

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|------------------------------|-----------------|--|--|--|--|
| Berberidaceae | Barberry | | | | |
| <i>Jeffersonia diphylla*</i> | Twinleaf | | | | |
| <i>Podophyllum peltatum</i> | May Apple | | | | |

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|--------------------------|------------------|---|--|--|--|
| Caryophyllaceae | Pink | | | | |
| <i>Stellaria media*</i> | Common Chickweed | E | | | |
| <i>Stellaria pubera*</i> | Star Chickweed | | | | |

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|------------------------------|------------------|---|--|--|--|
| Compositae | Composite | | | | |
| <i>Senecio aureus*</i> | Golden Ragwort | | | | |
| <i>Taraxacum officinale*</i> | Dandelion | E | | | |

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|------------------------------|--------------------|---|--|--|--|
| Cruciferae | Mustard | | | | |
| <i>Alliaria officinalis*</i> | Garlic Mustard | E | | | |
| <i>Arabis laevigata*</i> | Smooth Rock Cress | | | | |
| <i>Barbarea vulgaris*</i> | Winter Cress | E | | | |
| <i>Cardamine hirsuta*</i> | Hairy Bitter Cress | E | | | |
| <i>Dentaria laciniata*</i> | Cut Leaf Toothwort | | | | |

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|-----------------------------|---------------------|--|--|--|--|
| Fumariaceae | Fumitory | | | | |
| <i>Corydalis flavula*</i> | Yellow Corydalis | | | | |
| <i>Dicentra canadensis*</i> | Squirrel Corn | | | | |
| <i>Dicentra cucullaria*</i> | Dutchman's Breeches | | | | |

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|---------------------------------|--------------------|--|--|--|--|
| Hydrophyllaceae | Waterleaf | | | | |
| <i>Hydrophyllum virginianum</i> | Virginia Waterleaf | | | | |

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|----------------------------|----------------------|---|--|--|--|
| Labiatae | Mint | | | | |
| <i>Glechoma hederacea*</i> | Gill over the Ground | E | | | |
| <i>Lamium purpureum*</i> | Purple Dead Nettle | E | | | |

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|-------------------------------|-------------------|---|--|--|--|
| Papaveraceae | Poppy | | | | |
| <i>Chelidonium majus</i> | Greater Celandine | E | | | |
| <i>Sanguinaria canadensis</i> | Bloodroot | | | | |

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|--------------------------|--------------|--|--|--|--|
| Polemoniaceae | Phlox | | | | |
| <i>Phlox divaricata*</i> | Blue Phlox | | | | |

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|-----------------------------|-----------------|--|--|--|--|
| Portulacaceae | Purslane | | | | |
| <i>Claytonia virginica*</i> | Spring Beauty | | | | |

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|----------------------------------|-------------------|--|--|--|--|
| Ranunculaceae | Buttercup | | | | |
| <i>Anemonella thalictroides*</i> | Rue Anemone | | | | |
| <i>Ranunculus abortivus*</i> | Aborted Buttercup | | | | |

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|--------------------------|-------------------|---|--|--|--|
| Rosaceae | Rose | | | | |
| <i>Duchesnea indica*</i> | Indian Strawberry | E | | | |
| <i>Geum vernum ?</i> | Spring Avens | | | | |

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|---------------------------|------------------|--|--|--|--|
| Rubiaceae | Bedstraw | | | | |
| <i>Galium aparine</i> | Cleavers | | | | |
| <i>Galium concinnum ?</i> | Shining Bedstraw | | | | |
| <i>Galium triflorum ?</i> | Sweet Bedstraw | | | | |

| | | | | | |
|---------------------------------|------------------|--|--|--|--|
| Saxifragaceae | Saxifrage | | | | |
| <i>Saxifraga virginicensis*</i> | Early Saxifrage | | | | |

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|------------------------------|--------------------|---|--|--|--|
| Scrophulariaceae | Figwort | | | | |
| <i>Veronica hederifolia*</i> | Ivy Leaf Speedwell | E | | | |

Herbaceous (cont.)

Dicots (cont.)

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|----------------------------|--------------------|--|--|--|--|
| Umbelliferae | Parsley | | | | |
| <i>Osmorhiza claytonii</i> | Hairy Sweet Cicely | | | | |

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|--------------------------------------|----------------------|--|--|--|--|
| Violaceae | Violet | | | | |
| <i>V. kitaibeliana v. rafinesq.*</i> | Field Pansy | | | | |
| <i>Viola papilionacea*</i> | Common Blue Violet | | | | |
| <i>Viola pensylvanica*</i> | Smooth Yellow Violet | | | | |
| <i>Viola striata*</i> | Striped White Violet | | | | |

Woody

Vines - Dicots

| | | | | | |
|--------------------------|----------------------|---|--|--|--|
| Caprifoliaceae | Honeysuckle | | | | |
| <i>Lonicera japonica</i> | Japanese Honeysuckle | E | | | |

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|------------------|--------------|--|--|--|--|
| Vitaceae | Grape | | | | |
| <i>Vitis sp.</i> | Grape | | | | |

Shrubs - Dicots

| | | | | | |
|-----------------------------|-----------------|---|--|--|--|
| Elaeagnaceae | Oleaster | | | | |
| <i>Elaeagnus umbellata*</i> | Autumn Olive | E | | | |

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|-----------------------------|--------------|---|--|--|--|
| Rosaceae | Rose | | | | |
| <i>Rosa multiflora</i> | Rambler Rose | E | | | |
| <i>Rubus phoenicolasius</i> | Wineberry | E | | | |

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|----------------------|------------------|--|--|--|--|
| Saxifragaceae | Saxifrage | | | | |
| <i>Ribes sp.</i> | Currant | | | | |

Small Trees - Dicots

| | | | | | |
|-------------------------|----------------------|--|--|--|--|
| Annonaceae | Custard Apple | | | | |
| <i>Asimina triloba*</i> | Paw Paw | | | | |

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|------------------------|-------------------|--|--|--|--|
| Cornaceae | Dogwood | | | | |
| <i>Cornus florida*</i> | Flowering Dogwood | | | | |

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|---------------------------|---------------|--|--|--|--|
| Leguminosae | Legume | | | | |
| <i>Cercis canadensis*</i> | Redbud | | | | |

Canopy Trees

Conifers

| | | | | | |
|-----------------------------|-------------------|--|--|--|--|
| Pinaceae | Pine | | | | |
| <i>Juniperus virginiana</i> | Eastern Red Cedar | | | | |

Dicots

| | | | | | |
|---------------------|--------------|--|--|--|--|
| Aceraceae | Maple | | | | |
| <i>Acer negundo</i> | Box Elder | | | | |

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|------------------------------|-----------------|--|--|--|--|
| Platanaceae | Sycamore | | | | |
| <i>Platanus occidentalis</i> | Sycamore | | | | |

E = naturalized Exotic in U.S. in one or more states including West Virginia. Some of these are Invasive
 * = Flowers in bloom on day of field trip
 ? = Plant ID uncertain and needs confirmation

Main References are Herbaceous Plants of Maryland, Woody Plants of Maryland and Gray's Manual of Botany

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