

## **Wildflowers/Herbaceous Plants of Hawk Mountain Camp**

This scientific guide lists all herbaceous plants identified at Hawk Mountain Camp. The list also includes seedless plants such as ferns. All plants are vascular and no attempt (yet) has been made to identify mosses (non-vascular plants) at Hawk Mountain Camp. The plants are listed in taxonomic order according to the National Plant Database, with the accepted name and its official Latin name. The name following the arrow on some are the “vernacular” or more familiar name for most of these plants. This list is dynamic and will be updated when new plants are discovered or if a mistake is found in identification.

### **Division: Lycopodiophyta (Club-mosses)**

Class: Lycopodiopsida

ORDER: LYCOPODIALES

Club-moss Family (Lycopodiaceae)

Groundcedar (*Lycopodium complanatum*)

### **Division Equisetophyta (Horsetails)**

Class: Equisetopsida

ORDER: EQUISETALES

Horsetail Family (Equisetaceae)

Field Horsetail (*Equisetum arvense*)

### **Division: Pteridophyta (True Ferns)**

Class: Filicopsida

ORDER: POLYPODIALES

Marsh Fern Family (Thelypteridaceae)

New York Fern (*Thelypteris noveboracensis*)

Wood Fern Family (Dryopteridaceae)

Common Ladyfern (*Athyrium filix-femina*)

Western Oakfern (*Gymnocarpium dryopteris*)

Sensitive Fern (*Onoclea sensibilis*)

Christmas Fern (*Polystichum acrostichoides*)

**Division: Magnoliophyta (Flower bearing)**

Class: Liliopsida (Monocots)

Sub-Class: Commelinidae

ORDER: COMMELINALES

Spiderwort family (Commelinaceae)

Asiatic Dayflower (*Commelina communis*)\*

ORDER: CYPERALES

Grass Family (Poaceae)

Bermuda Grass (*Cynodon dactylon*)\*

Deertounge Grass (*Dichanthelium clandestinum*)

Fall Panicgrass (*Panicum dichotomiflorum*)

Reed Canary Grass (*Phalaris arundinacea*)^

Timothy (*Phleum pratense*)

Canada Bluegrass (*Poa compressa*)\*

Kentucky Blue Grass (*Poa pratensis*)^

Cereal Rye (*Secale cereale*)\*

Foxtail Bristlegrass (*Setaria italica*)\*

Johnson Grass (*Sorghum halepense*)\*@

Common Wheat (*Triticum aestivum*)\*

Annual Wildrice (*Zizania aquatica*)

Sedge Family (Cyperaceae)

Densetuft Hairsedge (*Bulbostylis capillaris*)

Bottlebrush Sedge (*Carex hystericina*) or Porcupine Sedge

Woll Grass (*Scirpus cyperinus*)

Softstem Bulrush (*Scirpus tabernaemontani*)

ORDER: TYPHALES

Bur-reed Family (Sparganiaceae)

American Bur-reed (*Sparganium americanum*)

Sub-Class: Lilidae

ORDER: LILIALES

Century-plant Family (Agavaceae)

Adam's needle (*Yucca filamentosa*)

Iris Family (Iridaceae)

Common Goldstar (*Hypoxis hirsute*) or Yellow Star Grass

Pale Yellow Iris (*Iris pseudacorus*)

Virginia Iris (*Iris virginica*)

Narrowleaf Blue-eyed Grass (*Sisyrinchium angustifolium*)

Lily Family (Liliaceae)

Garden Asparagus (*Asparagus officinalis*)\*

Solomon's Zigzag (*Maianthimum racemosa*)

Common Grape Hyacinth (*Muscari botryoides*)\*

ORDER: ORCHIDALES

Orchid Family (Orchidaceae)

Moccasin Flower (*Cypripedium acaule*)

Class: Magnoliopsida (Dicots)

Sub-Class: Asteridae

ORDER: ASTERALES

Aster Family (Asteraceae)

- Common Yarrow (*Achillea millefolium*)\*
- White Snakeroot (*Agarata altissima*)
- Common Ragweed (*Ambrosia artemisiifolia*)
- New England Aster (*Aster novae-angliae*)
- Spotted Knapweed (*Centaurea maculosa*)\*
- Philadelphia Fleabane (*Erigeron philadelphicus*) or Daisy Fleabane
- Trumpet-weed (*Eupatorium fistulosum*)
- Common Boneset (*Eupatorium perfoliatum*) or Thoroughwort
- Woodland Sunflower (*Helianthus divaricatus*)
- Orange Hawkweed (*Hieracium aurantiacum*)\*
- Two-flower Dwarf Dandelion (*Krigia biflora*) or Cynthia
- Dwarf Dandelion (*Krigia virginica*)
- Canada Lettuce (*Lactuca canadensis*)
- Woodland Lettuce (*Lactuca floridana*)
- Oxeye Daisy (*Leucanthemum vulgare*)\*
- Canada Goldenrod (*Solidago canadensis*)
- Common Dandelion (*Taraxacum officinale*)^
- Giant Ironweed (*Vernonia altissima*)

ORDER: CAMPANULALES

Bellflower Family (Campanulaceae)

- Cardinal Flower (*Lobelia cardinalis*)

ORDER: LAMIALES

Borage Family (Boraginaceae)

- Field Forget-me-not (*Myosotis arvensis*)\*

Mint Family (Lamiaceae)

- Common Bugle (*Ajuga reptans*)\*
- Blue Sage (*Salvia azurea*)

ORDER: PLANTAGINALES

Plantain family (Plantaginaceae)

- Narrowleaf Plantain (*Plantago lanceolata*)\* or English Plantain
- Common Plantain (*Plantago major*)^

ORDER: RUBIALES

Madder Family (Rubiaceae)

- Northern Bedstraw (*Galium boreale*)
- Stickywilly (*Galium aparine*) or Cleavers
- Azure Bluet (*Houstonia caerulea*) or Quaker Ladies
- Partridgeberry (*Mitchella repens*)

ORDER: SCROPHULARIALES

Figwort Family (Scrophulariaceae)

- Allegheny Monkeyflower (*Mimulus ringens*)
- Water Speedwell (*Veronica anagaliis-aquatica*)

Subclass: Caryophyllidae

ORDER: CARYOPHYLLALES

Pink Family (Caryophyllaceae)

Common Mouse-ear Chickweed (*Cerastium fontanum*)

ORDER: POLYGONALES

Buckwheat Family (Polygonaceae)

Japanese Knotweed (*Polygonum cuspidatum*)\*

Pennsylvania Smartweed (*Polygonum pennsylvanicum*) or Pinkweed

Arrow-leaved Tearthumb (*Polygonum sagittatum*)

Subclass: Dilleniidae

ORDER: CAPPARALES

Mustard family (Brassicaceae)

Garlic Mustard (*Alliaria petiolata*)\*

Black Mustard (*Brassica nigra*)\*

Dames Rocket (*Hesperis matronalis*)\*

ORDER: ERICALES

Indian Pipe Family (Monotropaceae)

Indian pipe (*Monotropa uniflora*)

ORDER: PRIMULALES

Primrose Family (Primulaceae)

Fringed Loosestrife (*Lysimachia ciliata*)

ORDER: VIOLALES

Violet Family (Violaceae)

Common Blue Violet (*Viola sororia*)

Subclass: Hamamelidae

ORDER: URTICALES

Nettle Family (Urticaceae)

Stinging Nettle (*Urtica dioica*)

Sub-Class: Magnoliidae

ORDER: RANUNCULALES

Barberry Family (Berberidaceae)

Mayapple (*Podophyllum peltatum*)

Buttercup Family (Ranunculaceae)

Tall Buttercup (*Ranunculus acris*)^

Rue Anemone (*Thalictrum thalictroides*)

Subclass: Rosidae

ORDER: APIALES

Carrot family (Apiaceae)

Poison Hemlock (*Conium maculatum*)\*

Queen Anne's Lace (*Daucus carota*)\*

Longstyle Sweetroot (*Osmorhiza longistylis*)

ORDER: FABALES

Legume Family (Fabaceae)

Red Clover (*Trifolium pratense*)\*

White Clover (*Trifolium repens*)\*

ORDER: GERANIALES

Touch-Me-Not Family (Balsaminaceae)

Jewel Weed (*Impatiens capensis*)

Pale Touch-Me-Not (*Impatiens pallida*)

Geranium Family (Geraniaceae)

Spotted Geranium (*Geranium maculatum*)

Wood-Sorrel Family (Oxalidaceae)

Common Yellow Oxalis (*Oxalis stricta*) or Yellow Wood-Sorrel

ORDER: MYRTALES

Evening Primrose Family (Onagraceae)

Common Evening Primrose (*Oenothera biennis*)

ORDER: ROSALES

Rose Family (Rosaceae)

Wild Strawberry (*Fragaria virginiana*)

Common cinquefoil (*Potentilla simplex*)

Saxifrage Family (Saxifragaceae)

Early Saxifrage (*Saxifraga virginensis*)

\* Non-native

^ Species may or may not be native or of unknown origin

@ Classified Pennsylvania Noxious Weed

Last Updated: August 15, 2005