

Plants seen at Locke Farm or Whipple Hill

6/2000 - 12/2000

begun by Betty Wright and Andrea Golden

completed by Betty Wright, 3 Robin Hood Road, Arlington MA 02474

This is a work in progress. The notations of whether a plant was seen at Locke or Whipple or both are not complete. In 2001, I will attempt to indicate the abundance of a plant. Any additions and/or questions are invited. E-mail Bcatbird@aol.com

W=Whipple
L=Locke

W	Agrimony	Agrimonia gryposepala	surprised and pleased to find this
L	Alfalfa	Medicago sativa	
W	Asparagus	Asparagus officinalis	
W	Aster, Heart Leaf	Aster cordifolius	
L	Aster, Large leaf	Aster macrophyllus	
L	Aster, New England	Aster novae-angliae	
W	Aster, Small White	Aster vimineus	
W	Aster, Stiff	Aster linariifolius	
W	Aster, Wavy leaf	Aster undulatus	
W	Aster, Whorled	Aster acuminatus	
L	Avens, White	Avens canadense	
L	Avens, Yellow	Geum aleppicum	
W L	Bedstraw, Clayton's	Galium tinctorium	
W,L	Beggar's ticks	Bidens frondosa	
L W	Blue eyed Grass, Stout	Sisyrinchium angustifolium	
W	Boneset	Eupatorium perfoliatum	
L	Bouncing Bet	Saponaria officinalis	
L	Buckwheat, Climbing False	Polygonum scandens	
L W	Bugleweed, Northern	Lycopus uniflorus	
L,W	Burdock, Common	Arctium minus	
W	Bur Reed, Branching	Sparganium androcladum	
W	Bush Clover, Round headed	Lespedeza capitata	
W	Bush Clover, Wandlike	Lespedeza intermedia	
	Butter and Eggs	Linaria vulgaris	
L	Buttercup, Creeping	Ranunculus repens	
	Campion, White	Lychnis alba	
W	Cardinal Flower	Lobelia cardinalis	
	Catchfly, Sleepy	Silene antirrhina	

W	Celandine	Chelidonium majus	
	Chickory	Cichorium intybus	only one plant at the parking lot at the top
	Chickweed, Mouse-eared	Cerastium vulgatum	
	Cinquefoil, Common	Potentilla simplex	
W	Cinquefoil, Dwarf	Potentilla canadensis	
W	Cinquefoil Rough fruited	Potentilla recta	
	Cleavers	Galium aparine	
L	Clover, Rabbit's foot	Trifolium arvense	
	Clover, Red	Trifolium pratense	
	Clover, White	Trifolium repens	
W	Corydalis, Pale	Corydalis sempervirens	
W	Cow Wheat	Melampyrum lineare	
W	Cucumber, Indian	Mediola virginiana	
L	Cucumber, Wild	Echinocystis lobata	
	Daisy, Ox-eye	Chrysanthemum leucanthemum	
	Dandelion	Taraxacum officinale	
W	Dandelion, Dwarf	Krigia virginica	
	Day Lily, spp.	Hemerocallis fulva	
	Dayflower, Asiatic	Commelina communis	
	Dock, Curly	Rumex crispus	
W	Dogbane, Intermediate	Apocynum medium	
L	Dragonhead, False	Physostegia virginiana	A. Golden found this
	Duckweed, spp.	Lemna	
W	Everlasting, Sweet	Gnaphalium obtusifolium	one miserable plant
	Featherfoil	Hottonia inflata	
	Fleabane, Daisy	Erigeron annuus	
W	Four o'clock, Wild	Mirabilis nyctaginea	
L,W	Geranium, Wild	Geranium maculatum	
L	Goatsbeard, Yellow	Tragopogon pratensis	
	Goldenrod, Blue Stem	Solidago caesia	
L	Goldenrod, Canada	Solidago canadensis	
W	Goldenrod, Downy	Solidago puberula	Much less Gray this year and more Downy
W	Goldenrod, Early	Solidago juncea	
W	Goldenrod, Gray	Solidago nemoralis	
L	Goldenrod, Lance leaf	Solidago graminifolia	
L	Goldenrod, Rough Leafed	Solidago patula	
L	Goldenrod, Rough Stemmed	Solidago rugosa	

	Goldenrod, Tall	<i>Solidago altissima</i>	
W	Hawkweed, Canada	<i>Hieracium canadense</i>	
	Hawkweed, Field	<i>Hieracium pratense</i>	
W	Hawkweed, Panacled	<i>Hieracium paniculatum</i>	
W	Helleborine, False	<i>Veratrum viride</i>	
W	Hemp, Indian	<i>Apocynum androsaemifolium</i>	
	Horseweed	<i>Erigeron canadensis</i>	
W L	Indian Pipes	<i>Monotropa uniflora</i>	
W	Indigo, Wild	<i>Baptisia tinctoria</i>	
W	Iris spp.	<i>Iris</i>	
W	Jack in the Pulpit	<i>Arisaema stewardsonii</i>	
W	Jewelweed	<i>Impatiens capensis</i>	
W	Joe Pye Weed	<i>Eupatorium dubium</i>	
W	Ladies Tresses, Grass leafed	<i>Spiranthes vernalis</i>	thrilled to find this!!
W	Lady's Slipper	<i>Cypripedium acaule</i>	
W	Lady's Thumb	<i>Polygonum persicaria</i>	
W,L	Lettuce, Tall Blue	<i>Lactuca biennis</i>	
W,L	Lettuce, White	<i>Prenanthes alba</i>	
W	Licorice, Wild	<i>Galium circaezans</i>	
W	Lily of the Valley	<i>Convallaria majalis</i>	
W,L	Loosestrife, Purple	<i>Lythrum salicaria</i>	
	Loosestrife, Whorled	<i>Lysimachia quadrifolia</i>	
L,W	Madder, Wild	<i>Galium mollugo</i>	
L	Marigolds, Marsh	<i>Caltha palustris</i>	
W	Mayflower, Canada	<i>Maianthemum canadense</i>	
	Meadow Rue, Tall	<i>Thalictrum polygamum</i>	
L	Mermaid Weed	<i>Floerkea prosperpinacoides</i>	
W	Milkweed, Common	<i>Asclepias syriaca</i>	
W L	Milkweed, Swamp	<i>Asclepias incarnata</i>	
	Mugwort	<i>Artemisia vulgaris</i>	
	Mullien, Common	<i>Verbascum thapsus</i>	
	Mustard, Garlic	<i>Alliaria officinalis</i>	
	Nettle, False	<i>Boehmeria cylindrica</i>	
L	Nightshade, Enchanters	<i>Circaea quadrisulcata</i>	
W	Peanut, Hog	<i>Amphicarpa bracteata</i>	
W	Pennyroyal, American	<i>Hedeoma pulegioides</i>	located near where the

W	Phlox, Garden	Phlox paniculata	Mt. Bikers have built their "ramp"
W	Pilewort	Erechtites hieracifolia	
W L	Pinesap	Monotropa hypopithys	
W	Pineweed, Orange Grass	Hypericum gentianoides	
W	Plaintain, Common	Plantago major	
	Pokeweed	Phytolacca americana	
W	Pondweed, Ribbon	Potamogeton	not sure on this ID
	Purslane, Water	Ludwigia palustris	
	Pussy toes, Plantain leaved	Antennaria plantaginifolia	
W	Pyrola, Round leaf	Pyrola rotundifolia	not sure what happened to Shinleaf
W	Queen Anne's Lace	Daucus crota	
	Ragweed, Common	Ambrosia artemisifolia	
	Rattlesnake Weed	Hieracium venosum	
L	Rhubarb	Rheum rhaponticum	
	St. Johnswort, Common	Hypericum perforatum	
	St. Johnswort, Dwarf	Hypericum mutilum	
L	St. Johnswort, Marsh	Hypericum virginiana	
W	Sarsaparilla, Bristly	Aralia hispida	finally found one plant
LW	Sarsaparilla, Wild	Aralia nudicaulis	
	Seal, False Solomon's	Smilacina racemosa	
L	Seal, Hairy Solomon's	Polygonatum pubescens	
	Selfheal	Prunella vulgaris	
W	Silverrod	Solidago bicolor	
W L	Skullcap, Mad dog	Scutellaria lateriflora	
W	Skunk Cabbage	Symplocarpus foetidus	
L	Smartweed, Common	Polygonum hydropiper	
	Sorrel, Common Yellow	Oxalis stricta	
W	Sorrel, Sheep	Rumex acetosella	
W	Spatterdock	Nuphar variegatum	
	Speedwell, Common	Veronica officinalis	
W	Starflower	Trientalis borealis	
W	Stargrass, Yellow	Hypoxis hirsuta	
W	Stitchwort, Lesser	Stellaria graminea	
W	Stonecrop, Wild	Sedum ternatum	
W	Tansy	Tanacetum vulgare	
L	Tearthumb, Arrowleaf	Polygonum sagittatum	
W	Tearthumb, Halbert leaf	Polygonum arifolium	

L	Three Seeded Mercury	<i>Acalypha rhomboidea</i>
W	Toadflax, Bastard	<i>Comandra umbellata</i>
W	Toadflax, Blue	<i>Linaria canadensis</i>
W	Turtlehead, White	<i>Chelone glabra</i>
W	Venus's Looking Glass	<i>Specularia perfoliata</i>
L	Vervain, White	<i>Verbena urticifolia</i>
W	Vetch, Cow	<i>Vicia cracca</i>
W	Violet, Common	<i>Viola papilionacea</i>
W	Violet, Ovate leafed	<i>Viola fimbriatula</i>
W L	Water Hemlock, Bulb bearing	<i>Cicuta bulbifera</i>
W	Waterlily, White	<i>Nymphaea odorata</i>
W	Wild Oats	<i>Uvularia sessifolia</i>
L	Willow Herb, Northern	<i>Epilobium glandulosum</i>
W	Wintergreen	<i>Gaultheria procumbens</i>
W	Wintergreen, Spotted	<i>Chimaphila maculata</i>
W	Yarrow	<i>Achillea millefolium</i>

Shrubs and Vines

Alder, Speckled	<i>Alnus incana</i>	ID in Question, Smooth?
Arrow wood	<i>Viburnum recognitum</i>	
Azalea, Swamp	<i>Rhododendron viscosum</i>	
Barberry, Common	<i>Berberis vulgaris</i>	
Barberry, Japanese	<i>Berberis thunbergii</i>	
Bittersweet spp.	<i>Celastrus</i>	
Blueberry, High Bush	<i>Vaccinium corymbosum</i>	Botanists are currently
Blueberry, Black High Bush	<i>Vaccinium atrococcum</i>	putting all Blueberry
Blueberry, Low Early	<i>Vaccinium angustifolium</i>	types in 3 species only
Bracken, Sweet Fern	<i>Comptonia peregrina</i>	
Buckthorn, Common	<i>Rhamnus cathartica</i>	
Button Bush	<i>Cephalanthus occidentalis</i>	
Carrion Flower	<i>Smilax herbacea</i>	
Chokeberry, Black	<i>Pyrus melanocarpa</i>	
Clethra	<i>Clethra alnifolia</i>	
Crab Apple spp.	<i>Malus</i>	
Creeper, Virginia	<i>Parthenocissus quinquefolia</i>	
Currant spp.	<i>Ribes</i>	

	Dewberry, Common	<i>Rubus flagellaris</i>	
	Dewberry, Swamp	<i>Rubus hispidus</i>	
	Dogwood, Alternate leaf	<i>Cornus alternifolia</i>	
	Dogwood, Panicked	<i>Cornus racemosa</i>	
W	Forsythia	Forsythia	
	Frostweed	<i>Helianthemum canadense</i>	
L	Grapes, Fox	<i>Vitis labrusca</i>	
	Greenbriar, Common	<i>Smilax rotundifolia</i>	
	Ground Nut	<i>Apios americana</i>	
	Hawthorn, Scarlet	<i>Crataegus</i>	
W	Hazelnut, Am.	<i>Corylus americana</i>	near Whipple's Pond
	Honeysuckle, Am. Fly	<i>Lonicera canadensis</i>	
	Honeysuckle, Amur	<i>Lonicera maackii</i>	
	Honeysuckle, Northern Bush	<i>Diervilla colicera</i>	
W	Huckleberry, Black	<i>Gaylussacia baccata</i>	
	Laurel, Sheep	<i>Kalmia angustifolia</i>	
	Maleberry	<i>Lyonia ligustrina</i>	
W	Meadowsweet	<i>Spiraea latifolia</i>	
	Mockingbird-orange	<i>Philadelphus, grandiflorus</i>	
	Nightshade, Bittersweet	<i>Solanum dulcamara</i>	
	Oak, Chinquapin	<i>Quercus prinoides</i>	
	Oak, Scrub	<i>Quercus ilicifolia</i>	
	Partridgeberry	<i>Mitchella repens</i>	
W	Poison Ivy	<i>Rhus radicans</i>	
	Privet	<i>Ligustrum vulgare</i>	
	Raspberry, Black	<i>Rubus occidentalis</i>	
W	Raspberry, Dwarf	<i>Rubus pubescens</i>	
W	Rhododendron	<i>Rhododendron viscosum</i>	
	Rose, Multiflora	<i>Rosa multiflora</i>	
	Rose, Pasture	<i>Rosa carolina</i>	
	Sassafras	<i>Sassafras albidum</i>	
W	Shadbush spp.	<i>Amelanchier</i>	
	Sumac, Staghorn	<i>Rhus typhina</i>	could absolutely not find Smooth
W	Uva-ursi	<i>Arctostaphylos uva-ursi</i>	
L	Viburnum, Linden		Deb Lievens, a Botanist friend ID-ed this
L	Viburnum, Maple leaf	<i>Viburnum acerifolium</i>	

**Plants in 1982 Survey
NOT Present Now**

Amelanchier - 2 species	I need to check this next spring
Anemone, Wood	Started this in June after these would have disappeared
Arrowhead, Common	
Arrow-wood, Southern	
Aster, Flat topped	
Aster, New York	
Baneberry, Red	both Andrea and I searched and searched
Baneberry, White	"
Bedstraw, Fragrant	
Black-eyed Susan	
Bloodroot	will try for this in the spring
Bluets	will try for this in the spring
Bugleweed, Virginia	
Bur-marigold	
Colt's Foot	I have always found it up near the parking area, but not this year - too much shade
Columbine	
Dodder	
Evening Primrose	
Gall of the Earth	
Gerardia, Slender	
Ginseng	this might be around
Goldenrod, (S. odora)	
Ground Ivy	
Hardtack/Steeplebush	
Hawkweed, Orange	
Hercules Club	
Horse Nettle	
Iris, Yellow	too much shade to bloom - no ID
Iris, Blue Flag, Larger	" "
Leatherleaf	
Meadow Rue, Early	
Meadow, Purple	There was a plant of this at Locke, but I haven't seen for a while

Mistflower	
Pink, Wild	
Pipsisewa	
Pussytoes, Field	
Pussy Willow	
Ragwort, Golden	I used to find it near the stream that goes into the pond, but could not find it this year
St. Johnswort, Canadian	
Saxifrage, Swamp	
Shining Rose (nitida)	
Snakeroot, Black Sanicle	
Sow Thistle	
Speedwell, Marsh	
Sumac, Smooth	I've checked every plant and they are all Staghorn
Swamp Pink	
Tick-trefoil, Pointed leaf	Have found in the past near the pond
Tick-trefoil, Showy	Have found in the past near the pond
Vervain, Blue	
Vetch, Narrow leaf	
Vetch, Spring	
Violet, Marsh Blue	Will try for these next spring
Violet, Lance-leaf	"
Violet, Northern White	"
Violet, Birdsfoot	" but I should have seen the leaves
Water Hemlock	bulb bearing but not this species
Water Horehound	

Plants I have seen in the past not present in 2000

there may be more but I have specific references to these in my journals

Colt's Foot - see note above

Golden Ragwort - see note above

Hawkweed, Rough Hieracium scabrum 8/9/98

Meadow Beauty, Virginia - near stream at Arl. entrance

Monkeyflower - near the Cardinal Flower at Arl. entrance

Purple Milkweed

Sweet Cicily at Locke for a couple of years, not this year

Tick Trefoil, Naked Flower 8/98

Tick Trefoil, Pointed leaf 8/13/92

It is total mystery why I found absolutely NO Tick Trefoil in the area in 2000

Water Carpet - in stream near Arl. entrance - too many dry years?

Winterberry Holly used to be in Locke, but appears to be dead - due to fluctuating water levels?