

Scutellaria integrifolia L. Moist ground; frequent.	Water Marsh-maid June-July Wet places or wet August-October
*Scutellaria integrifolia typica Epl. Takoma 1895.	
Lycopus Nepeta L. Low ground; rare, chiefly in.	Cat Mint August-October
*Nepeta cataria L. Waste places; occasional. Native of Europe and Asia. Terra Cotta 1896.	Catnip July-September
*Mentha spicata L. Wet Prunella L. Brightwood. Native of Europe.	Spearmint Self-heal
Prunella vulgaris L. Common.	Heal-all. Carpenter- weed. May-October
Collinsonia canadensis L. Wet Stachys (Tourn.) L.	Hedge Nettle August-October
*Stachys aspera Michx. Wet places; occasional. Terra Cotta 1895.	June-September
*Stachys palustris L. Wet places; rare. Woodside 1896.	Woundwort June-September
Salvia (Tourn.) L.	Sage
Salvia lyrata L. Woods; common.	Ground Cheery Lyre-leaved Salvia or Sage. May-July
Monarda L. Physalis virginiana Mill Sandy or alluvial soil; frequent. Woodside 1896.	Horse Mint
Monarda punctata L. Sandy ground of Coastal Plain. Terra Cotta 1878.	July-September July-October
Hedeoma Pers. Waste places, etc.; common.	Mock Pennyroyal
Hedeoma pulegioides (L.) Pers. Dry soil; frequent.	American Pennyroyal July-September
Satureja (Tourn.) L. Clinopodium L.	Savory. Calamint
Satureja vulgaris (L.) Fritsch. Alluvial banks, thickets; frequent.	Basil June-September
Verbascum blattaria L. Waste ground, etc.; common. European.	Soft Mullein June-July

<i>Lycopus</i> (Tourn.) L.	Water Horehound
<i>Lycopus virginicus</i> L. Rich moist soil, swamps; frequent.	Bugle-weed or wort August-October
<i>Lycopus uniflorus</i> Michx. Low ground; rare, chiefly in Coastal Plain.	August-October Figwort
* <i>Mentha</i> (Tourn.) L. Woods. Woodside 1896.	Mint August-September
* <i>Mentha spicata</i> L. Wet places; frequent. Brightwood. Native of Europe.	Spearmint July-August
* <i>Collinsonia</i> L. Woods. Woodside 1896.	Horse Balm
<i>Collinsonia canadensis</i> L. and Luce. Woods; frequent.	Citronella. Rich-weed Stone-root August-October
<i>Paulownia tomentosa</i> (Franch.) Steud. Introduced from Japan.	
<b>SOLANACEAE (NIGHTSHADE FAMILY)</b>	
<i>Solanum</i> (Tourn.) L.	Monkey Flower Nightshade
<i>Solanum carolinense</i> L. Waste ground, gardens; common weed.	Horse Nettle May-September Hedge Nettle
<i>Physalis</i> L.	Ground Cherry
* <i>Physalis heterophylla</i> Nees Sandy or alluvial soil; frequent. Woodside 1896.	July-August July-October
<i>Physalis virginiana</i> Mill Dry hills, gravelly soil; rare.	Speedwell July-September
<i>Datura</i> L.	May-June
<i>Datura Stramonium</i> L. Waste places, etc.; common.	Gerardia Jamestown or Jimson Weed. Thorn Apple June-September August-September
<b>SCROPHULARIACEAE (FIGWORT FAMILY)</b>	
<i>Verbascum</i> (Tourn.) L.	Mullein
<i>Verbascum Thapsus</i> L. Fields and waste ground; common. European.	Common Mullein July-August
<i>Verbascum Blatteria</i> L. Waste ground, etc.; common. European.	Moth Mullein June-July



<i>Linaria</i> (Tourn.) Hill.	Toadflax
* <i>Linaria canadensis</i> (L.) Dumont Fields, etc. Takoma 1897.	Blue Toadflax May-June
<i>Linaria vulgaris</i> L. Weed, roadsides.	Slender Gerardia
<i>Scrophularia</i> (Tourn.) L.	Figwort
* <i>Scrophularia marilandica</i> L. Woods. Woodside 1895.	August-September
<i>Pentstemon</i> (Mitchell) Ait.	Beard-tongue
* <i>Pentstemon hirsutus</i> (L.) Willd. Thickets, etc. Woodside 1896.	May-June
<i>Paulownia</i> Sieb. and Zucc.	Empress Tree
<i>Paulownia tomentosa</i> (Thumb.) Steud Escaped. Introduced from Japan.	
<i>Mimulus</i> L.	Monkey Flower
* <i>Mimulus ringens</i> L. Wet places. Woodside 1895.	July-August
<i>Gratiola</i> L.	Hedge Hyssop
<i>Gratiola pilosa</i> Michx. <i>Sophranthe pilosa</i> (Michx) Small. Dry or wet places; infrequent. Takoma 1908.	July-August
<i>Veronica</i> (Tourn.) L.	Speedwell
<i>Veronica officinalis</i> L. Woods, fields; occasional.	Common Speedwell May-June
<i>Gerardia</i> (Plumier) L.	Gerardia
* <i>Gerardia pedicularis</i> L. <i>Aureolaria pedicularis</i> (L.) Raf. Dry copses; infrequent. Woodside 1904.	August-September
<i>Gerardia laevigata</i> Raf. <i>Aureolaria laevigata</i> Raf. Rare.	September
* <i>Gerardia auriculata</i> Michx. <i>Otophylla auriculata</i> (Michx) Small. Wet places; infrequent. Woodside 1898.	September

- \**Gerardia purpurea* L. Purple Gerardia  
*Agalinis purpurea* (L.) Britton  
 Wet places; frequent. September  
 Terra Cotta 1910
- Gerardia tenuifolia* Vahl. Britton Slender Gerardia  
*Agalinis tenuifolia* (Vahl.) Raf. August-October  
 Wet or dry places; occasional.  
 Terra Cotta 1886.
- \**Gerardia setacea* Walt. Plantain, Ribwort  
*Gerardia holmiana* Greene  
*Agalinis holmiana* (Greene) Pennell September-October  
 Dry woods and fields; occasional.  
 Takoma 1910.
- \**Gerardia parvifolia* Chapm. English Plantain  
*Gerardia decemloba* Green May-August  
*Agalinis decemloba* (Green) Pennell August-September  
 Dry places, woods, fields; occasional.  
 Silver Spring 1904.
- \**Buchnera americana* L. Blue Hearts  
 Wet sandy places; rare. May-September  
 Woodside 1895.
- Melampyrum* (Tourn.) L. Cow Wheat  
 Open woods. Terra Cotta. June-September  
 Takoma 1897. May-August
- OROBANACEAE (BROOM-RAPE FAMILY)  
*Epifagus* Nutt. Beech-drops, Cancer-root.  
*Leptamnium* Raf. August-October  
 Parasitic on roots of Beech trees; frequent.
- BIGNONEACEAE (BIGNONIA FAMILY)  
*Catalpa* Scop. Catalpa.  
 Cultivated and escaping; infrequent.
- ACANTHACEAE (ACANTHUS FAMILY)  
*Ruellia* (Plumier) L. Ruella, Innocents.



- \**Ruellia ciliosa* Pursh  
*Ruellia carolinensis* (Walt.) Steud  
 Woods, thickets; occasional.  
 Sligo two miles north of Takoma 1895.  
 May-September  
 June-August
- \**Ruellia parviflora* (Nees) Britton  
 Sligo north of Takoma 1895.  
 Honeysuckle  
 Japanese Honeysuckle  
 May-Oct.; fr. Sept.-Feb.
- PLANTAGINACEAE (PLANTAIN FAMILY)  
 Asia.
- Plantago* (Tourn.) L.  
*Plantago rugelii* Dene. occasionally.  
 Moist ground; common.  
 Plantain. Ribwort  
 Trumpet Honeysuckle  
 May-June; fr. June-July  
 June-September
- Plantago lanceolata* L. (var.) L.  
 Note: Abundant. All species include the  
 Native of Europe and Asia. Berry  
 and the luteous.  
 English Plantain  
 May-August
- \**Plantago aristata* Michx.  
 Fields, etc. Woodside 1901.  
 Weeds; common.  
 Bottle-brush Plantain  
 May-July  
 May-June; fr. August-  
 winter.
- \**Plantago virginica* L.  
 Open sandy fields.  
 Sligo two miles north of Takoma.  
 Fence rows, etc.  
 Downy Arrow-wood  
 June; fr. Aug.-winter
- RUBIACEAE (MADDER FAMILY) Sligo two  
 miles above Takoma 1895.
- Galium* L.  
*Galium claytoni* Michx. etc.  
 Swamps; occasional. Terra Cotta.  
*Galium triflorum* Michx.  
 Wet woods; frequent.  
 Bedstraw. Cleavers  
 June  
 June-September  
 Arrow-wood  
 Sweet-scented Bed-  
 straw.  
 July-October  
 Elder  
 Partridge Berry  
 Common Elder  
 May-June; fr. July-Aug.  
 May-June; fr. Autumn  
 till Spring.
- Mitchella* L.  
*Mitchella repens* L.  
 Pine woods; common.  
 Buttonbush  
 June-August  
 June
- CAMPANULACEAE (BELLFLOWER FAMILY)
- Cephalanthus* L. (st.) Fabricius  
 Buttonbush  
 June-August  
 June
- \**Cephalanthus occidentalis* L.  
 Wet places; occasional. D.C.  
 Woodside 1895. Sligo near Woodside 1895.  
 Houstonia L.  
 Campanula (Tourn.) L.  
 Bellflower  
 Bluets, Innocents.  
 April-May  
 July
- \**Houstonia caerulea* L.  
 Open fields, meadows; common.  
 Kensington 1915.  
 Sligo near Woodside 1897.

- Houstonia purpurea* L.  
Fields, etc.; common. May-September
- CAPRIFOLIACEAE (HONEYSUCKLE FAMILY)**
- Lobelia sp.*  
Great Lobelia  
Honeysuckle
- Lonicera* L. frequent.
- Lonicera japonica* Thunb.  
Common everywhere. frequent.  
Asia. Japanese Honeysuckle  
May-Oct.; fr. Sept.-Feb.
- Lobelia inflata* L.  
Indian Tobacco
- Lonicera sempervirens* L. 1895.  
Thickets, fences; occasionally. Terra Cotta 1895. Trumpet Honeysuckle  
May-June; fr. June-July
- COMPOSITAE (COMPOSITE FAMILY)**
- Viburnum* (Tourn.) L.  
Arrow-wood.  
Laurestinces
- Note: Cultivated species include the snowball, high bush cranberry and the lentans. (L.) Willd.  
Woods and fields. August-September
- Viburnum acerifolium* L.  
Woods; common. Willd. Arrow-wood  
May-June; fr. August-winter.
- \**Viburnum pubescens* (Ait.) Pursh. L.  
Fence rows, etc. Downey Arrow-wood  
June; fr. Aug.-winter  
Woodside 1895. Sligo two miles above Takoma 1895. August-October
- Viburnum scaberrimum* (T. and G.) Chapm.  
Woods, fence rows, etc. Thoroughwort  
June
- Viburnum dentatum* L. 1895; occasional.  
Wet places; common. Joe-Eye-Weed.  
Arrow-wood  
May-June; fr. July-winter.
- \**Sambucus* (Tourn.) L. 1895.  
Elder
- Sambucus canadensis* L.  
Wet places; common. frequent. Common Elder  
May-June; fr. July-Aug.
- CAMPANULACEAE (BLUEBELL FAMILY)**
- Specularia* (Heist.) Fabricius  
Terra Cotta 1895. Venus's Looking-glass.  
July-September
- \**Specularia perfoliata* (L.) A.D.C.  
Sterile open ground; frequent. Sligo near mouth 1895. August-September  
June
- Campanula* (Tourn.) L.  
Bellflower  
August-September
- \**Campanula aparinoides* Pursh. frequent.  
Wet grassy ground. Sligo near Woodside 1897. Marsh Bellflower  
July



## LOBELIACEAE (LOBELIA FAMILY)

- Low open places, woods.  
 Takoma Lobelia (Plumier) L. July-September
- \*Lobelia siphilitica L. Great Lobelia  
 Wet places; infrequent. August-September
- Sligo, 1898.  
 Lobelia puberula Michx. August-September  
 \*E. w. Moist sandy ground; frequent. August-September  
 Deciduous woods. Takoma 1908.
- Lobelia inflata L. Indian Tobacco  
 \*E. w. Dry thickets and fields; August-September  
 common. Takoma September

## COMPOSITAE (COMPOSITE FAMILY)

- Low places; fields, woods.  
 Vernonia Schreb. Mist-flower  
 July-September  
 Ironweed  
 Butter-shakeroot
- Vernonia noveboracensis (L.) Willd. Blazing Star  
 Woods and fields. August-September
- \*E. grandifolia (Walt.) Willd.  
 Vernonia glauca (L.) Willd. Sante  
 Woods and fields. side. July-October  
 Takoma 1904.
- Elephantopus (Vaill.) L. Elephant's-foot  
 Golden Aster  
 August-October
- Elephantopus carolinianus Willd. Golden Aster  
 Woods; frequent. August-October  
 Open woods and fields; common.
- Eupatorium (Tourn.) L. Thoroughwort  
 C. gooseyina (Michx.) Nutt.
- E. purpureum L. Joe-Pye-Weed.  
 Wet places generally; occasional. Trumpet Weed  
 Adventive. August-September
- \*E. serotinum Michx. L. Goldenrod  
 Sligo near Sligo Avenue 1915.
- E. album L. common. September-October  
 Dry fields, etc.; frequent. July-September  
 Silver-red
- \*E. album subvenosum Gray September-October  
 Terra Cotta 1888 July-September
- \*E. hysopifolium L. Sen's Chapel September-October  
 Sterile fields. Takoma 1908. August-September
- \*E. Torreyanum Short. August-September  
 Dry fields; occasional. w. w. w.  
 Takoma 1904.
- \*E. neglecta V. and G. Sweet Goldenrod  
 E. verbenaefolium Michx. Cotta 1885 September-October  
 Low places, bogs; infrequent. August-September  
 Sweet Goldenrod
- \*E. odora Ait. E. graveolens Schreber. July-September  
 Sandy woods. Terra Cotta 1885.

- \**E. rotundifolium* L.  
Low open places, woods.  
Takoma 1904. July-September
- \**E. perfoliatum* L. Terra Cotta 1878.  
Wet places. Thoroughwort. Boneset  
August-September
- \**E. ...* Sligo 1879, Woodside 1898.  
September-October
- \**E. urticifolium* Reichard.  
Deciduous woods. Takoma 1905. White Snakeroot  
August-September
- \**E. aromaticum* L. ...  
Woodlands. Takoma September-October  
September
- E. coelestinum* L.  
Low places, fields, woods. Mist-flower  
July-October
- S. ...* Liatris Schreb.  
Lacineria Hill Button-Snakeroot  
Blazing Star
- \**L. graminifolia* (Walt.) Willd.  
*Lacineria graminifolia* (Walt.) Kuntze  
Open woods and fields. August-October  
Takoma 1904. September-October
- \**S. ...* *Chrysopsis* Nutt.  
Terra Cotta 1878. Golden Aster
- C. mariana* (L.) Nutt.  
Open woods and fields; common. Golden Aster  
August-October
- C. gossypina* (Michx.) Nutt  
Collected at Silver Springs by  
J. H. Painter, Sept., 1904. Adventive. Stewart. Frost  
Flower. Aster
- Aster div.* *Solidago* L.  
Damp woods and thickets; Goldenrod  
August-October
- S. caesia* L.  
Woods; common. September-October
- S. bicolor* L. Terra Cotta 1878.  
Woods; common. Silver-rod  
September-October
- \**S. erecta* Pursh. ...  
Woodlands. Queen's Chapel  
Road 1885. Terra Cotta 1897. September-October
- S. juncea* Ait. 1910.  
Old fields, etc.; frequent. July-September
- \**S. neglecta* T. and G. frequent.  
Swamps, etc. Terra Cotta 1865. Swamp Goldenrod  
September-October
- \**S. odora* Ait. Sweet Goldenrod  
September-October
- S. suaveolens* Schoepf. ...  
Sandy woods. Terra Cotta 1895. July-September



- \**S. Elliottii* T. and G.  
Swamps. Terra Cotta 1880. August-October
- \**S. ulmifolia* Muhl. (L.) Britton  
Dryish woods. Terra Cotta 1876. August-September
- \**S. rugosa* Mill  
Chiefly in wet places.  
Takoma 1904. September-October
- X *S. asperula* Desf.  
A hybrid of *S. rugosa* and  
*S. sempervirens* L. 1883. September-October
- \**S. nemoralis* Ait.  
Dry open soil; common. Red-stalked Aster  
September-November
- \**S. altissima* L. Mill  
Roadsides, etc.; common. Nees  
Fields and woods generally; Tall Goldenrod  
July-October August-October
- \**S. serotina* Ait. Takoma 1899.  
Wet weedy places. August-October
- \**S. serotina gigantea* (Ait.) A. Gray  
Queen's Chapel road 1837. Doellingeria infirma (Michx.) Greene.  
With *S. serotina*. July-October  
Terra Cotta 1887. July-August
- \**S. graminifolia* (L.) Salisb. Greene  
Moist woods and fields. Woodside 1904. road 1886. September-October
- Aster* (Tourn.) L. Starwort. Frost  
Flower. Aster
- Erigeron annuus* (L.) Pers. Daisy Fleabane. Sweet  
*Aster divaricatus* L. White Wood Aster  
Damp woods and thickets; occasional. August-October
- \**Aster concolor* (Walt.) S.S.P.  
Dry places. Terra Cotta 1896. Daisy Fleabane  
Silver Aster  
September-October
- \**Aster patens* Ait.  
Dry woodlands, fields. Terra Cotta 1888. White-topped Aster  
June-September
- \**Aster patens phlogifolius* Muhl.  
Kensington 1910. June-October  
Terra Cotta 1895.
- Aster undulatus* L.  
Woodlands etc.; frequent. September-October  
A variable specie. Tobacco. Pussy's  
Toes.
- \**Aster ericoides* L.  
Fields and hillsides; frequent. September-October  
generally. Silver Springs 1896.

- \**Aster dumosus* L. (L.) Richards  
Sandy soil. Takoma 1899. Plantain-leaved Ever-  
August-October
- \**Aster lateriflorus* (L.) Britton  
Fields and thickets. Takoma 1899. Calico Aster  
September-October
- \**Aster tradescanti* L. and fields.  
Takoma 1899. April-May  
September-October
- \**Aster salicifolius* Ait.  
Deep rocky banks under beeches. May
- \**Aster Novi-belgii* L. 1916.  
Swamps. Terra Cotta 1888. September-October
- \**Aster puniceus* L.  
Swamps. Woodside 1895. Red-stalked Aster  
September-October
- \**Aster umbellatus* Mill  
*Doellingeria umbellata* (Mill.) Nees  
Fields and woods generally;  
frequent. Takoma 1899. July-October  
Common Everlasting
- \**Aster infirmis* Michx.  
*Doellingeria infirma* (Michx) Greene.  
Dry or moist fields and woods. July-September  
Terra Cotta 1884. July-October  
May-September
- \**Aster linariifolius* L.  
*Iconactis linariifolius* (L.) Greene  
*Diplopappus linariifolius* Hook.  
Queen's Chapel road 1886. Rosin-weed  
September-October  
July-August
- Erigeron* L.  
*Erigeron annuus* (L.) Pers.  
Fields; abundant. Fleabane  
Especially along streams; Regweed  
abundant. Daisy Fleabane. Sweet  
Scabious. White Top  
June-October  
August-September
- \**Erigeron ramosus* (Walt.) B.S.P.  
Fields. Takoma 1896. Daisy Fleabane  
May-October. Oletbur.
- S. spinosus* *Sericocarpus* Nees.  
Waste ground; occasional. White-topped Aster  
August-October
- S. asteroides* (L.) B.S.P.  
Dry woods and fields; common. June-September
- \**S. linifolius* (L.) B.S.P.  
Open woods and fields. August-October  
Terra Cotta 1896. June-October  
Cone-flower
- R. hirta* *Antennaria* Gaertn.  
Woods and fields; frequent. Everlasting. Ladies'  
Tobacco. Pussy's  
Toes.
- \**A. Parlinii* Fernald.  
Rich soil in open woods and  
generally. Silver Springs 1898. June-September  
May