

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 July-September
Monarda punctata L. Sandy ground of Coastal Plain. Terra Cotta 1878.	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. 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.	
SOLANACEAE (NIGHTSHADE FAMILY)	
<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
SCROPHULARIACEAE (FIGWORT FAMILY)	
<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.
 Lonicera sempervirens L.
Plantago rugelii Dcne. 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 lutea.
 English Plantain
 May-August
- **Plantago aristata* Michx.
 Viburnum 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.
 Viburnum scaberrimum (P. and G.) Chapm.
 **Galium claytoni* Michx. etc.
 Swamps; occasional. Terra Cotta.
 Viburnum dentatum L.
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.
- Sambucus* (Tourn.) L.
Mitchella L.
Sambucus canadensis L.
Mitchella repens L.
 Pine woods; common.
- CAMPANULACEAE (BELLFLOWER FAMILY)
- Cephalanthus* L. (st.) Fabricius
 Buttonbush
 glass.
 June-August
 June
- **Cephalanthus occidentalis* L.
 Wet places; occasional. D.C.
 Woodside 1895. fr. frequent.
 Sligo near Woodside 1895.
 Houstonia L.
 Campanula (Tourn.) L.
 **Houstonia caerulea* L.
 Open fields, meadows; common.
 Kensington 1915.
 Sligo near Woodside 1897.
 Bellflower
 Bluets, Innocents.
 April-May
 July

- Houstonia purpurea* L.
Fields, etc.; common. May-September
- CAPRIFOLIACEAE (HONEYSUCKLE FAMILY)**
- Lobelia sp.*
Great Lobelia
Honeysuckle
- Lonicera* L.
Japanese Honeysuckle
May-Oct.; fr. Sept.-Feb.
- Lonicera japonica* Thunb.
Common everywhere, frequent.
Asia.
- Lobelia inflata* L.
Indian Tobacco
Trumpet Honeysuckle
May-June; fr. June-July
- Lonicera sempervirens* L.
Thickets, fences; occasionally.
Terra Cotta 1895.
- COMPOSITAE (COMPOSITE FAMILY)**
- Viburnum* (Tourn.) L.
Arrow-wood.
Laurestinces
- Note: Cultivated species include the
snowball, high bush cranberry
and the lentans. (L.) Willd.
August-September
- Viburnum acerifolium* L.
Woods; common. Willd.
Woods and fields. Arrow-wood
May-June; fr. August-
winter.
- **Viburnum pubescens* (Ait.) Pursh. L.
Fence rows, etc.
Woodside 1895. Sligo two
miles above Takoma 1895.
Downey Arrow-wood
June; fr. Aug.-winter
August-October
- Viburnum scaberrimum* (T. and G.) Chapm.
Woods, fence rows, etc.
Thoroughwort
June
- Viburnum dentatum* L.
Wet places; common.
Joe-Eye-Weed.
Arrow-wood
May-June; fr. July-
winter.
- **Sambucus* (Tourn.) L.
Elder
- Sambucus canadensis* L.
Wet places; common, frequent.
Common Elder
May-June; fr. July-Aug.
- CAMPANULACEAE (BLUEBELL FAMILY)**
- Specularia* (Heist.) Fabricius
July-September
Venus's Looking-
glass.
- **Specularia perfoliata* (L.) A.D.C.
Sterile open ground; frequent.
Sligo near mouth 1915.
August-September
June
- Campanula* (Tourn.) L.
August-September
Bellflower
- **Campanula sparinoides* Pursh.
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
 Moist sandy ground; frequent. August-September
- Deciduous woods. Takoma 1908.
 Lobelia inflata L. Indian Tobacco
 Dry thickets and fields; August-September
 common. Takoma September

COMPOSITAE (COMPOSITE FAMILY)

- Low places; fields, woods.
 Vernonia Schreb. Mist-flower
 July-September
 Ironweed
- Vernonia noveboracensis (L.) Willd. Button-Blackroot
 Woods and fields. August-September
 Blazing Star
- *E. grandifolia (Walt.) Willd. Sante
 Vernonia glauca (L.) Willd. Woods and fields. 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
 G. goessypina (Michx.) Nutt.
- E. purpureum L. Silver Springs by Joe-Pye-Weed.
 Wet places generally; occasional. Trumpet Weed
 Adventive. August-September
- *E. serotinum Michx. Goldenrod
 Sligo near Sligo Avenue 1915.
- E. album L. common. September-October
 Dry fields, etc.; frequent. July-September
- *E. album subvenosum Gray Silver-red
 Terra Cotta 1888. September-October
 July-September
- *E. hyssopifolium L. Ben's Chapel. September, October
 Sterile fields. Takoma 1908. August-September
- *E. Torreyanum Short. August-September
 Dry fields; occasional. Takoma 1904.
- E. verbensefolium Michx. Cotta 1885. Swee Goldenrod
 Low places, bogs; infrequent. September-October
 August-September
- S. aureolum Schreber. Sweet Goldenrod
 Sandy woods. Terra Cotta 1885. July-September

- **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
S. suaveolens Schoepf. frequent. September-October
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 Tall Goldenrod
Fields and woods generally; August-October
Takoma 1899. July-October
- **S. serotina* Ait.
Wet weedy places. August-October
Queen's Chapel road 1837.
- **S. serotina gigantea* (Ait.) A. Gray
With *S. serotina*. July-October
Terra Cotta 1887. July-August
- **S. graminifolia* (L.) Salisb. Greene
Moist woods and fields. September-October
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 To
Damp woods and thickets; August-October
occasional.
- **Aster concolor* (Walt.) S.S.P.
Dry places. Terra Cotta 1896. Daisy Fleabane
September-October
- **Aster patens* Ait.
Dry woodlands, fields. September-October
Terra Cotta 1888. 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
Teas.
- **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. Especially along streams;
abundant. Fleabane
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