

- \**A. plantaginifolia* (L.) Richards  
Infrequent throughout.  
Silver Springs 1898, Kensington 1915,  
Takoma 1915.  
Plantain-leaved Ever-  
lasting.  
April-May  
August-October
- \**A. fallax* Greene  
Rich open woods and fields.  
Kensington 1915.  
April-May
- \**Antennaria solitaria* Rydb.  
Damp rocky banks under beeches.  
Sligo below Takoma 1915.  
September-October  
May
- \**A. neglecta* Greene  
Occasional throughout.  
Near Sligo two miles above Takoma,  
1915.  
September-October  
April-May
- G. polycephalum* Michx.  
*G. obtusifolium* L.  
Old fields, etc.; common.  
Cudweed  
Common Everlasting  
July-September
- \**G. purpureum* L.  
Open low ground; frequent.  
Terra Cotta 1890.  
Purplish Cudweed  
May-September
- Silphium* L.  
Rosin-weed
- \**S. trifolatum* L.  
Woods and fields; common.  
Beyond Soldiers Camp, E. S. Steele  
Sept. *Ambrosia* (Tourn.) L.  
Ragweed  
Ragweed
- A. trifida* L.  
Especially along streams;  
abundant.  
Great Ragweed. Horse-  
weed.  
August-September
- Xanthium* (Tourn.) L.  
Spanish Needles  
Cocklebur. Clotbur.
- X. spinosum* L.  
Waste ground; occasional.  
Spine-weed  
August-October
- X. canadense* Mill  
*X. americanum* Mill  
Waste ground, cultivated ground.  
Purple Spine-weed  
July-September
- Rudbeckia* L.  
Woods  
August-October  
Cone-flower
- R. hirta* L.  
Woods and fields; frequent.  
Yellow Daisy, Black-  
eyed Susan, Nigger-  
head.  
June-September
- A. willefolium* L.  
Generally abundant.

- \*R. fulgida Ait. Orange Cone-flower  
Dry woods. Woodside 1895. August-October
- R. laciniata L. Yellow Chamomile  
of Takoma. Kecked. Tall Cone-flower  
Wet river banks, etc.; common. August-October
- R. arvensis L. Corn Chamomile  
West. Helianthus L. and ground; No Sunflower
- \*H. angustifolius L. Ox-eyed Daisy  
Wet places. September-October  
Terra Cotta 1896, Takoma 1904.
- \*H. giganteus L. Ox-eyed or White  
Wet places. Terra Cotta 1897. September-October  
Whitehead.
- Actinomeris Nutt  
Ridan Adams Tansy
- \*A. alternifolia (L.) D C. Yellow Ironweed  
Ridan alternifolia (L.) Britton July-August  
Damp woods. Woodside 1895. August-October  
Brightwood 1896 (Steele).
- Coreopsis L. Tickseed
- \*C. verticillata L. June-October  
Woods and fields; frequent. Same  
Takoma 1908. Takoma May 19, 1897  
E. S. Steele  
Nov-August
- Bidens L. Bur Marigold  
Fireweed
- \*B. frondosa L. Beggar-ticks  
Damp woods, fields; common. August-October  
Beyond Soldiers Home, E. S. Steele August-September  
September 17, 1896. Steele.
- Bidens vulgata Greene Beggar-ticks, stick-  
Woods; occasional. tight.
- \*B. striplissifolia L. Pale Indian Pipe
- B. bipinnata L. Spanish Needles  
Woodland; common. 1893. September-October
- Helenium L. Sneezeweed  
Sneezeweed  
Common or Flamed
- H. nudiflorum Nutt. Purple Sneezeweed  
Rare. July-September
- \*H. autumnale L. Common or Bull  
Wet fields; frequent. Thistle  
Woodside 1895. August-October
- Achillea (Vaill.) L. Yarrow
- A. millefolium L. Common Yarrow  
Generally abundant. June-August

- Anthemis* (Mich.) L. **LEGO VALLEY** Chamomile
- \**A. tinctoria* L. **Yellow Chamomile**  
Sligo north of Takoma. Escaped.  
and September, 1938. Genera and species are arranged in alphabetical order.
- A. arvensis* L. **Corn Chamomile**  
Waste and cultivated ground; frequent.  
Collected by Witskie. **May-July**
- Arnica* **Chrysanthemum** (Tourn.) L. **Ox-eyed Daisy**
- C. leucanthemum* L. **Ox-eyed or White Daisy. Marguerite.**  
Fields; very abundant. **Whiteweed.**
- Arnica* **Tanacetum** L. **Quell. Poisonous Tansy (Deadly)**
- \**T. vulgare* L. **Common Tansy**  
Waste places, roadsides. **July-August**  
European. (Deadly poisonous)  
Brightwood 1895 (Steele).  
*Arnica* **Arnica** (Dill.) Quell. Spring Arnica (Deadly poisonous)  
**Arnica** L.  
*Arnica* **Arnica** (Fr.) Quell. Destroying Angel (Deadly)
- \**A. scaulis* (Walt.) B.S.P. **Leopard's-Bane**  
Sandy woods. (Takoma May 19, 1897)  
E. S. Steele **May-August**
- E. biolor* Fr. **Two-colored Boletus (Edible)**  
**Erechtites** Raf. **Fireweed**
- E. chrysanthera* (Dill.) Fr. **Red-crested Boletus (Edible?)**
- \**E. hieracifolia* (L.) Raf. **August-September**  
Moist places.  
Takoma 1896, E. S. Steele.
- E. scaber* Dill. **Rough-stemmed Boletus (Edible)**  
**Cacalia** L. **Indian Plantain**
- E. subumbellata* L. (Synchaetone)
- \**C. striplifolia* L. **Pale Indian Pipe**  
Woods; occasional. **June-September**  
Woodside July 28, 1895.  
*E. p.* Pollard.
- Cirsium** (Tourn.) Hill **Common or Plumed Thistle**
- C. lanceolatum* (L.) Hill **Common or Bull Thistle**  
Pastures, etc.; infrequent. **July-October**  
Woodside 1895. Pollard.  
*Cirsium* Fr.
- C. corymbosum* L. **On Long Branch, April 1840.**
- Cirsium* Fr.
- C. saccatum* (Vahl.) Fr. **Long-stemmed Puff-bell.**

FUNGI OF THE SLIGO VALLEY

Based upon collections made during the months of July, August, and September, 1939. Genera and species are arranged in alphabetical order.

*Amanita* Pers.

- Amanita abrupta* *Hydnum sarallides*. Long Branch, April 1940.  
*Amanita cinereconia* Atk.  
*Amanita muscaria* (L.) Pers. *offinabilis*.  
*Amanita phalloides* (Fr.) Quel. Poison amanita (Deadly)  
*Amanita solitaria* (Poisonous)  
*Amanita spreta* (Deadly poisonous)  
*Amanita verna* (Bull.) Quel. Spring Amanita (Deadly poisonous)  
*Amanita virosa* (Fr.) Quell. Destroying Angel (Deadly)

*C. purpur* *Boletus* (Dill.) L.

- B. bicolor* Pk. Two-colored Boletus (Edible) *ster taste*.  
*B. chrysenteron* (Bull.) Fr. Red-cracked Boletus (Edible?)  
*B. morgani*  
*B. scaber* Bull. Rough-stemmed Boletus (Edible)  
*B. subtomentosus* L. (Unwholesome)

*C. bulgar* *Bovista* Pers.

- B. pila* Berk and Curt. Quel. Broad-gilled Collybia (Edible)  
*Bulgaria* Fr. (Undesirable)  
*B. inquinans*. (Helb.) Fr. Rooting Collybia (Edible)  
*B. urfa* *tipes* Pk.

*Calocera* Fr.

- C. cornes*. On Long Branch, April 1940.

*Calvatia* Fr.

- C. saccata* (Vahl.) Fr. Long-stemmed Puff-ball. (Edible)

## Cantharellus Adanson.

- C. aurantiacus (Wulf.) Fr. Orange Chantrelle.  
 C. cibarius Fr. (Edible)  
 C. cinnabarinus Schw. Vermilion Chantrelle (Edible)

## Chaetomium Kze.

- C. globosum on Hydnum coralloides. Long Branch, April 1940.

## Cladosporium Fries.

- C. epiphyllum on Sassafras officinalis.

D. ~~undicola~~ Claudopus W. G. Smith

- C. species not determined.

E. ~~cichora~~ Clavaria (Vaill.) L. ~~on~~ arcticifolia.

- C. abietina. D. C. Powdery Mildew on Trifolium pratense (Red Clover)

- C. amythistina.

Fomes Gill.

- C. purpurea.

F. ~~applanatus~~ (Pers.) Wallr.

- C. stricta (Pers.) Fr. Close clavaria. Bitter taste.

F. ~~pinicola~~ (Sw.) Cooke.

Clitocybe Fr.

Puligo (?)

- C. laccata.

F. ~~scpticus~~.

Collybia (Fr.) Quel.

Galera Fr.

- C. agriosa.

G. ~~senaria~~ (Schaeff.) Fr.

- C. butyracea (Bull.) Quel. ~~and teneroides.~~

- C. platyphylla (Pers.) Quel. Broad-gilled Collybia (Edible)

G. ~~hygro~~ Variety repens (Undesirable)

- C. radicata (Relh.) Fr. Rooting Collybia (Edible)

- C. trictipes Pk. (Schw.) Fr.

## Cortinarius Fr.

- C. brunneus.

## Craterellus Pers.

- C. cantharellus (Schw.) Fr. Chantrelle Craterellus (Edible)

with Chaetomium globosum on it. Long Branch above  
 Campbell Avenue. April 1940.

- H. echinatus* Crepidotus Fr.  
*C. versutus*.  
*H. caryophylli* Crucibulum Tul. v. Chaetocille hygrophorus (Edible)  
*C. vulgare* Tul. Fr. Conic Hygrophorus (Poisonous)  
 Cyathus Hall.  
*C. striatus* (Huds.) Hoffm. The type species.  
 Daedalea (Pers.) Fries.  
*D. ambigua* Berk. Inequalities parasitic on Amanita verna.  
*D. unicolor* (Bull.) Fries.  
*E. abropae* Erysiphe Hedw. Mill. and Ny.  
*E. cichoracearum* D. C. on Verbena articefolia.  
*E. polygoni* D. C. Powdery Mildew on Trifolium pratense (Red  
 Clover)  
 Lachnocladium Lev.  
 Fomes Gill.  
*L. veniosillum* B. and G.  
*F. applanatus* (Pers.) Wallr.  
*F. pinicola* (Sw.) Cooke.  
*L. affinis* Fr.  
 Fuligo (?)  
*L. deliciosus* (L.) Fr. Delicious Lactarius (Edible)  
*F. septicus*.  
*L. diversus* (L.) Fr.  
 Galera Fr.  
*G. tenera* (Schaeff.) Fr.  
 This label reads Galena teneroides.  
 Geaster (Michel.) Fr.  
*G. hygrometricus*. Fr. Long Branch north of Carroll Avenue,  
 April 1940  
 Guepinia Fr.  
*G. spathularia* (Schw.) Fr.  
*L. lubricus* (Scop.) Pers.  
 Helicomyces Lev.  
 Lycoperdon (Tourn.) L.  
*H. nigripes*.  
*L. gemmatum* Matsch.  
 vari Hydnum L. Gum-studded Puffball (Edible)  
*H. coralloides* Scop. Coral Hydnum (Edible) (Edible)  
 with Chaetomium globosum on it. Long Branch above  
 Carroll Avenue, April 1940.

- H. zonatum Fr.
- H. cartilagineus Hygrophorus Fr.
- H. cantharellus (Schw.) Fr. Chanterelle hygrophorus (Edible)
- H. conicus (Scop.) Fr. Conic Hygrophorus (Poisonous)
- H. glabellum Hypholoma Fr.
- H. incertum var. sylvestris.
- H. siccus Hypomyces Tul. Marasmius.
- H. hyalinus = H. inaequalis; parasitic on Amanita verna.
- H. velutipes Hypoxylon Bull.
- H. atropunctatum (Schw.) Ell. and Ev.
- H. albus Irpex Fr. Irpex on Lilies.
- I. tulipifera Fr.
- M. cortice Lachnocladium Lev.
- L. semivestitum B. and C.
- M. species Lactarius Fr. Long Branch April 1940.
- L. affinis Pk. Fr.
- L. deliciosus (L.) Fr. Delicious Lactarius (Edible)
- L. piperatus (L.) Fr.
- O. albidus Lentinus Fr.
- L. lepideus Fr. Scaly Lentinus.
- O. pyridus Lenzites Fries.
- L. betulina (L.) Fr. Long Branch north of Carroll Avenue,  
April 1940
- P. rufus.  
Leotia Hill
- L. lubrica (Scop.) Pers.
- P. pilosus.  
Lycoperdon (Tourn.) L.
- L. gemmatum Batsch.
- P. variety papillatum. Gem-studded Puffball (Edible)
- L. pyriforme Shaeff. Pear-shaped Puff-ball (Edible)

## Marasmius Fr.

- M. caricicola* Pers. Gill. Wrinkled Pheasant; Gypsy (Edible)  
*M. elongatipes* Pk. Pers.  
*M. erythropus*.  
 Conical stage of *Guilandina bidwellii*.  
*M. glabellus*.  
*Pleurotus* Fr.  
*M. olneyi* B. and C.  
*P. sarcinoides* Long Branch, April 1940.  
*M. siccus* (Schw.) Fr. Dry Marasmius.  
*P. spatulatus* (Fr.) Pk.  
*M. spongiosus* B. and C.  
*P. ulmaria* (Gill.) Quel. *aka Pleurotis* (Edible).  
*M. velutipes*.  
*Pintus* Fr.  
*Microsphaera* Lev.  
*P. carvinus* (Schiff) Fr.  
*M. alnu*; Powdery mildew on Lilac.  
*Polyperus* (Michel) Fr.  
*Mycena* Fr.  
*P. citruberinus*.  
*M. corticola*.  
*P. circinatus*.  
*Mymnochite*  
*P. fumosus*.  
*M. specie* (not determined). Long Branch April 1940.  
*P. glaucus*.  
*Nolanea* Fr.  
*P. hirsutus*.  
*N. dysthales*.  
*P. lucidus*.  
*Omphalia* Pers.  
*P. schweinitzii*.  
*O. alloflava*.  
*P. sulphurea*.  
*O. campanella* (Batsch.) Pers.  
*P. palliata* Fr.  
*O. pyridata*.  
*P. silvicola* (Vitt.) Fr. Silvan Mushroom (Edible)  
*P. Agari* *Panus* Fr. *cola* L.  
*P. rudis*. *Pezizella* Fr.  
*P. distans* *Patellia* Fr. Fr.  
*P. pileata*. *abdeplocum* Syd.  
*P. species* *Paxillus* Fr. *ad*.  
*P. involutus* (Batsch.) Fr. Inrolled Paxillus (Edible).  
*P. nigricans* *Peziza* (Dill.) L. *Lockening Russula* (Edible)  
*P. spissa* Berk.



- P. purpurascens* Pholiota Fr.
- P.asperata* (Pers.) Gill. Wrinkled Pholiota; Gypsy (Edible)
- P. virescens* Phyllosticta Pers. Green Russula (Edible)
- P. viticola*.  
Conidial stage of *Guinardia bidwellii*.
- P. cantharellus* Pleurotus Fr.
- P. serotinoideus*; Long Branch, April 1940.
- P. spathulatus* (Fr.) Pk.
- P. ulmaria* (Bull.) Quel. Elm Pleurotis (Edible).
- P. purpureus* Pluteus Fr.
- P. cervinus* (Schaeff) Fr.  
Polyporus (Michel) Fr.
- P. strachanensis* (Scep.) Berk. Cane-like Boletus (Edible)
- P. cinnabarinus*.  
*P. cinnabarinus* Cooke
- P. circinatus*.  
*P. circinatus* not determined.
- P. fumosius*.  
*P. fumosius* Thelephora Marthall
- P. gilvipes*.  
*P. gilvipes* Gill
- P. hirsutus*.  
*P. hirsutus* (Dill.) Fr.
- P. lucidus*.  
*P. lucidus* (Dill.) Fr.
- P. schweinitzii*.  
*P. schweinitzii* (Dill.) Fr.
- P. sulphureus*.  
*P. sulphureus* (Dill.) Fr.
- P. species* Psalliota Fr.
- P. silvicola* (Vitt.) Fr. Silvan Mushroom (Edible)  
*Agaricus silvicola* L.
- P. species* Psathyrella Fr. Schaenk.
- P. disseminata* (Pers.) Fr. Long Branch, April 1940.
- Rhabdogloeum* Syd.
- R. species* not determined.
- Russula Pers.
- R. nigricans* (Bull.) Fr. Blackening Russula (Edible)

R. purpurina. *PURGE OF THE SLICE WILLET*

R. sanguinia Fr. *the Genre of Fungi has been followed in*

the R. virescens (Schaeff.) Fr. Green Russula (Edible)

*Perispori* Schizophyllum Fr.

S. commune Fr.

Stereum Pers.

S. hirsutum (Willd.) Pers.

S. imbricatum. *S. vicheracearum D. C. on Verbena  
urticifolia.*

S. purpureum. *S. polygoni D. C. (the type) on Trifolium*

S. versicolor. *pratense.*

Strobilomyces Berk.

S. strobilaceus (Scop.) Berk. Cone-like Boletus (Edible)

*Sphaerial* Tarzetta Cooke

T. species not determined.

Telephora Ehrhart.

T. schweinitzii. *Chaetomium Kze.*

Tremella (Dill.) Fr. *on Hydnum coralloides*

T. species. *Hypoxylum Bull.*

Trichoglossum Boud. *Trichoglossum (Schw.) Ell. and Ev.*

T. species. *Xylaria (Hill.) Schrank*

Tricholoma Fr. *Hypoxylum (L.) Grev.*

T. melaleucum.

Xylaria (Hill.) Schrank.

X. hypoxylum (L.) Grev. Long Branch, April 1940.

*H. hyalinus & H. inaequalis on Arsenite Verna.*