



FIELD CHECKLIST OF MUSHROOMS

This checklist contains over 650 species of conspicuous fungi and slime moulds which may be encountered in Mycological Society of Toronto forays in Southern Ontario. Fungi have been assigned to artificial groupings for the purpose of making names easier to locate. Additional space is provided to record species not mentioned.

Use this checklist as a means of learning new species, mastering scientific names and recording your field observations.

Date: _____

Location: _____

Leader(s): _____

Weather: _____

Total # of species: _____

Comments: _____

Additional species seen:

GILLED FUNGI

Agaricus

- abruptibulbus
- arvensis
- bitorquis
- campestris
- diminutivus
- haemorrhoidarius
- placomyces
- semotus
- silvaticus
- silvicola
- Agroclybe**
- acericola
- molesta (A. dura)
- pediades (A. semiorbicularis)
- praecox

Amanita

- bisporigera
- brunnescens var. brunnescens
- brunnescens var. pallida
- ceciliae
- citrina
- flavoconia
- frostiana
- fulva
- gemmata
- muscaria
- porphyria
- rubescens
- vaginata
- virosa

Armillaria

- mellea (complex)
- ostoyae
- tabescens

Baeospora

- myosura

Camarophyllus – see *Hygrocybe*

Cantharellula

- umbonata

Catathelasma

- ventricosa

Chroogomphus

- rutilus
- vinicolor

Clitocybe

- candicans
- clavipes
- dealbata
- ectypoides (Pseudoarmillariella e.)
- fragrans
- gibba (C. infundibuliformis)
- gigantea (Leucopaxillus giganteus)
- martiorum (Lepista m.)
- odora
- phaeophthalma
- robusta

Clitocybula

- familia
- lacerata
- ocula
- Clitopilus**
- prunulus
- Collybia** – see also *Gymnopus* and *Rhodocollybia*
- cookei
- tuberosa
- Conocybe**
- filaris
- lactea
- tenera
- Coprinus**
- atramentarius
- comatus
- disseminatus
- lagopus
- micaceus
- plicatilis
- quadrifidus (C. variegatus)
- Cortinarius**
- albiviolaceus
- armillatus
- cinnamomeus (Dermocybe c...ea)
- collinitus
- corrugatus
- delibutus
- iodes
- iodeiodes
- pholideus
- semisanguineus (Dermocybe s...ea)
- traganus
- trivialis
- violaceus
- Crepidotus**
- applanatus
- crocophyllus
- mollis
- Crinipellis**
- setipes
- Cyptotrama**
- asprata
- Cystoderma**
- amianthinum
- cinnabarinum (C. terrei)
- fallax
- granosum
- granuloseum
- Cystolepiota**
- sistrata
- Entoloma**
- abortivum
- clypeatum
- hebes
- incanum (Leptonia incana)
- lividum (E. sinuatum)
- rhodopolium
- sericeum
- strictius (Nolanea strictia)
- vernum (Nolanea verna)

Flammulina

- velutipes
- Galerina**
- autumnalis (G. marginata)
- tibicystis
- Gomphidius**
- glutinosus
- subroseus
- Gymnopilus**
- penetrans
- spectabilis
- Gymnopus**
- acervatus (Collybia acervata)
- confluens (Collybia c.)
- dryophilus (Collybia dryophila)
- impudicus (Collybia impudica)
- subnudus (Collybia subnuda)
- Hebeloma**
- crustuliniforme
- mesophaeum
- Hemimycena**
- delectabilis
- delicatella
- Hygrocybe**
- acutoconica
- cantharellus
- ceracea
- coccinea
- conica
- flavescens
- marginata (Hygrophorus marginatus)
- miniata
- nitida
- pratensis (Camarophyllus p.)
- psittacina
- punicea (Hygrophorus puniceus)
- virginea (Hygrophorus niveus/borealis/virgineus)
- vitellina
- Hygrophoropsis**
- aurantiaca
- Hygrophorus**
- agathosmus
- chrysoodon
- eburneus
- erubescens
- olivaceoalbus
- pudorinus
- purpurascens
- russula
- sordidus
- speciosus
- unguinosus
- Hypholoma**
- capnoides (Naematoloma c.)
- fasciculare (Naematoloma f.)
- sublateralium (Naematoloma s.)

Hyssizygos

- elongatipes
- marmorosus
- tessulatus
- ulmarius
- Inocybe**
- geophylla var. geophylla
- geophylla var. lilacina
- lacera
- rimosa (I. fastigiata)
- sororia
- subochracea
- Laccaria**
- amethystina (L. amethystea)
- bicolor
- laccata
- ochropurpurea
- Lactarius**
- affinis
- aquifluus
- camphoratus
- chelidonium
- chrysorrhoeus
- deceptivus
- deterrimus
- hibbardae
- indigo
- lignyotus
- mucidus
- oculatus (L. subdulcis var. o.)
- peckii
- piperatus
- pubescens
- rufus
- theiogalus (I. tabidus)
- thynios
- torminosus
- uvidus
- vinaceorufescens
- volemus
- Lentiniellus**
- cochleatus
- ursinus
- vulpinus
- Lentinus** – see also *Neolentinus*
- levis (Pleurotus strigosus, Panus l/s.)
- strigosus (Panus rudis)
- tigrinus
- Lepiota**
- acutesquamosa
- alba
- americana
- clypeolaria
- clypeolaroides
- cristata
- felina
- josserandii
- magnispora (L. ventriosospora)
- Lepista**
- inversa (Clitocybe i.)
- irina
- nuda

Leucoagaricus

- naucinus (Lepiota naucina)
- Leucopaxillus**
- albissimus
- Limacella**
- glischra
- illinita
- Lyophyllum**
- connatum
- decastes
- Macrolepiota**
- procera (Lepiota p.)
- rhacodes (Lepiota r.)
- Marasmius**
- androsaceus
- capillaris
- cohaerens
- epiphyllum
- oreades
- pulcherrimes
- rotula
- scorodonium
- siccus
- Melanoleuca**
- alboflavida
- brevipes
- cognata
- melaleuca
- Melanophyllum**
- echinatum
- Mycena**
- acicula
- alcalina
- citrinomarginata
- corticola
- epiptyrgia
- filopes
- galericulata
- haematopus
- inclinata
- leaiana
- polygramma
- pura
- rosella
- subcaerulea
- vulgaris
- Neolentinus**
- lepideus (Lentinus l.)
- Nolanea**
- murrarii (Entoloma m., E. cuspidatum)
- quadrata (Entoloma salmoneum, E. q.)
- Nyctalis**
- asterophora (Asterophora lycoperdoides) (on rotting Russula & Lactarius)
- Omphalotus**
- illudens (O. olearius)
- Panaeolus**
- foenicicii (Panaeolina f.)
- sphinctrinus (P. campanulatus)

Panellus

- serotinus
- stipticus
- Panus**
- conchatus
- Paxillus**
- atrotomentosus
- involutus
- Pholiota**
- albocrenulata
- alnicola
- aurivella
- destruens
- flammans
- lenta
- malicola
- squarrosa
- squarrosoides
- Phyllotopsis**
- nidulans
- Pleurocybella**
- porrigens (Phyllotus p.)
- Pleurotus**
- ostreatus
- Plicaturoopsis**
- crispa
- Pluteus**
- admirabilis
- atromarginatus
- cervinus (P. atricapillus)
- chrysophaeus
- flavofulgineus
- lutescens
- petasatus
- tomentosulus
- umbrosus, per Barron (P. granularis)
- Psathyrella**
- candolleana
- multipedata
- piluliformis (P. hydrophila)
- velutina (Lacrymaria lacrymabunda)
- Resupinatus**
- applicatus
- Rhodocollybia**
- butyracea (Collybia b.)
- maculata (Collybia m.)
- Rhodocybe**
- mundula
- Rhodotus**
- palmatus
- Rickenella**
- fibula
- Rozites**
- caperatus

