

LEUCOAGARICUS (*LEPIOTA*)
____ *americanus*
____ *rubrotinctus*
LEUCOCOPRINUS (*LEPIOTA*)
____ *bimbaumii*
____ *cepaestipes*
LEUCOPHOLIOTA
____ *decorosa* (on dead hardwood)
LEUCOPAXILLUS
____ *albissimus* (decrt gills, conifer)
____ *giganteus*
LYOPHYLLUM (*Clitocybe*)
____ *connatum* (white)
____ *decastes* (brown)
MACROLEPIOTA (*Lepiota*)
____ *procera*
MARASMIUS
____ sp.
____ *capillaris* (on oak leaves)
____ *cohaerans* (clstrd, rd-brn, litter)
____ *nigrodiscus* (forest floor)
____ *oreades* (in lawn)
____ *rotula* (dead wood, twigs)
____ *siccus* (orng, litter, wood)
____ *strictipes* (on leaf litter)
MEGACOLLYBIA (on wood)
____ *rodmani* (*platyphylia*)
MYCENA
____ sp.
____ *alcalina* (conifer wood)
____ *atkinsoniana* (Yllw-orng liquid)
____ *galericulata*
____ *haematopus* (on dead wood)
____ *inclinata* (Mrgnl teeth)
____ *leaiana* (orange)
____ *pura* 'group'
____ *subcaerulea* (ble-tan, hrdwd)
NEOLENTINUS (on dead conifer)
____ *lepideus* (dk scales, innie, ring)
OMPHALINA
____ *chrysophylla* (brn-yll, conifer)
OMPHALOTUS
____ *illudens* (orng, cluster, wood)
PANELLUS (Re: *Mycena*)
____ *serotinus*
____ *stipticus*
PANUS (Re: *Polyporales*)
____ *conchatus* (pink-lavender)
____ *neostrogus*
PHYLLOTOPSIS
____ *nidulans*
PLEUROCYBELLA
____ *porigens*
PLEUROTUS
____ *dryinus* (veil cap edge & stipe)
____ *ostreatus* (winter)
____ *populinus* (on aspen)
____ *pulmonarius* (summer)
PLICATUOPSIS
____ *crispa*
PLUTEUS (pink spores, free gills)
____ sp.
____ *americanus* (*salicinus*)
____ *cervinus*
____ *leoninus*

____ *petasatus*
PSEUDOCILTOCYBE (*CLITOCYBE*)
____ *cyathiformis*
RHIZOMARASMIUS (ornng-brn cp)
____ *pyrrhoccephalus* (hairy drk stem)
RHODOCOLLYBIA (*COLLYBIA*)
____ *butyracea* (saw-tooth gills)
____ *lentinoides* (saw-tooth gills)
____ *maculata* (spotted cap & gills)
RICKENELLA
____ *fibula* (ornng-yellw in moss)
RUSSULA
____ sp.
____ *aeruginea*
____ *albonigra*
____ *atropurpurea*
____ *betula*
____ *brevipes*
____ *brunneola*
____ *bunneoviolacea*
____ *claroflava*
____ *compacta*
____ *crustosa*
____ *cyanoxantha*
____ *decolorans*
____ *densifolia*
____ *dissimulans*
____ *emetica* group
____ *flavida* (yellow stem)
____ *fragrantissima*
____ *grata* (*laurocerasi*)
____ *heterophylla*
____ *lutea* (yellow gills)
____ *mariae*
____ *modesta*
____ *mutabilis* (brown)
____ *ochroleucoides*
____ *parvovirescens*
____ *peckii* (red cap & stem)
____ *pectinatoides*
____ *pusilla* (tiny red)
____ *pulchra* (dull red, cracks, stm rd)
____ *redolens* (parsley)
____ *rubescens* (blackens)
____ *sanguinea* (red cap & stem)
____ *silvicola*
____ *subgraminicolor* (green)
____ *subpuncta* (red, white center)
____ *variata* (forked gills)
____ *vinacea* (*atropurpurea*) (spring-early summer)
____ *virescens*
____ *xeramphalina* (fishy)
TECTELLA
____ *patellaris* (on hardwood)
TETRAPYROGUS (*Marasmius*)
____ *nigripes* (h. leaves, twigs)
TRICHOLOMA (on ground)
____ *aurantium*
____ *caligatum* (h.)
____ *flavovirens/equestre* (c.)
____ *fumosoluteum* (smoky yllw)
____ *imbricatum*
____ *magnivelare* (c.)

____ *myomyces*
____ *pullum* (dk gray, gills pinksh)
____ *saponaceum* (c.)
____ *sejunctum*
____ *subrespendens*
____ *virgatum* (gray, streaked)
TRICHOLOMOPSIS
____ *decora* (c. black hairs)
____ *butyracea* (c. red dots)
____ *sulphurioides* (c. yellow)
VOLVARIA (pink spores)
____ *bombycina*
XEROMPHALINA
____ *campanella* (c.)
____ *kaufmanii* (h.)
XERULA (See *HYMENOPELLIS*)
GILLED FUNGI:
DARK spores
AGARICUS
____ *abruptibulbus*
____ *arvensis*
____ *bisporus*
____ *bitorquis*
____ *campestris*
____ *placomycetes*
____ *silvaticus*
____ *silvicola*
AGROCYBE (on dead wood)
____ *acericola*
____ *molesta* (*dura*)
____ *pediades*
____ *praecox*
CONOCYBE
____ *apala* (*lactea*)
COPRINELLUS (*COPRINUS*)
____ *disseminatus*
____ *micaceus*
COPRINOPSIS (*COPRINUS*)
____ *atramentaria*
____ *lagopus*
____ *variegata*
COPRINUS
____ *comatus*
CORTINARIUS (rust spores)
____ sp.
____ *alboviolaceus*
____ *armillatus* (bracelet)
____ *bolaris*
____ *camphoratus* (prpl flesh 7 gills, conifrs)
____ *caperatus*
____ *collinitus*
____ *corrugatus*
____ *distans*
____ *evernius*
____ *iodes*
____ *limoneus*
____ *luteus*
____ *marylandensis*
____ *privignoides* (brn cp)
____ *pulchrifolius* (purple gills)
____ *pyriodorus* (pear odor)
____ *rubellus*
____ *sanguineus* (red cap & gills)

____ *semisanguineus*
____ *squamulosus*
____ *torvus*
____ *traganus* (goat odr, pl prpl, flesh & gills are brown, conifers)
____ *violaceus* (drk prpl)
CREPIDOTUS (brown sp)
____ sp.
____ *applanatus*
____ *cinnabarinus*
____ *crocophyllus* (hairy, org gills)
____ *malachius*
____ *mollis* (scabrous, yllw gills)
GALERINA
____ *marginata* (*autumnalis*)
GOMPHIDIUS
____ *glutinosus*
____ *maculatus*
GYMNOPILUS (on dead wood)
____ *junonius* (clusters, hrdwd & con)
____ *luteus* (yellow, hardwoods)
____ *luteofolius* (confrs, clustered)
____ *penetrans* (conifers)
____ *sapineus* (conifers)
HEBELOMA
____ sp.
____ *crustuliniforme*
HEMISTROPHARIA (*Pholiota*)
____ *albocrenulata*
HYPHLOMA
____ *fasciculare* (yellow, hrdwd)
____ *lateritium* (*sublateritium*) (hrdwd)
INOCYBE
____ sp.
____ *calamistrata*
____ *geophylla* (white)
____ *lilacina*
____ *rimosa* (*fastigiata*)
____ *tahquamenonensis*
LACRYMARIA (*Psathyrella*)
____ *lachrymabunda*
LERATIOMYCES (*STROPHARIA*)
____ *thraustus*
PANEOLINA (*PANAEOLUS*)
____ *foeniseccii* (lawns)
PARASOLA (*COPRINUS*)
____ *plicatilis*
PAXILLUS (Re: *Boletales*)
____*corrugatus* (See *TAPINELLA*)
____ *involutus*
____*panioides* (See *TAPINELLA*)
PHOLIOTA (on trees, dead wood)
____ *aurivella*
____ *squarrosoides*
____ *squarrosa*
PSATHYRELLA
____ sp.
____ *candolleana*
____ *delineata/rugeocephala*
____ *hydrophila*
RESUPINATUS
____ *applicatus*
SCHIZOPHYLLUM
____ *commune*

STROPHARIA
____ *aeruginosa* (green)
____ *hardii* (c.)
____ *rugosoannulata*
TAPINELLA (*PAXILLUS*)
____ *atrotomentosa* (c.)
____ *corrugata*
____ *panuoides* (c.)
TUBERIA (warm brwn, small)
____ *confragosa* (ring, wood chips)
____ *furfuracea* (no ring, wood chips)
JELLY-LIKE
AURICULARIA
____ *americana* (*auricularia*) conifer)
____ *angiospermarum* (hardwood)
BULGARIA (Asco)
____ *inquinans*
CALOCERA
____ *cornea*
____ *viscosa*
DACRYMYCES
____ *chrysoospermus* (*palmatus*)
____ *stillatus*
DUCTIFERA
____ *pululahuana*
DACROPINAX
____ *spathularia*
EXIDIA
____ *glandulosa*
____ *nigricans*
____*nucleata* (See *MYXARIUM*)
____ *recisa*
GUEPINIOPSIS
____ *alpina*
MYXARIUM Re: *Auriculariales* (*Exidia*)
____ *nucleatum*
PHLOGIOTIS
____ *helvelloides*
PSEUDOHYDNUM
____ *gelatinosum*
SYZYGOSPORA
____ *mycetophila* (on *Gymnopus dryophilus*)
TREMELLA
____ *aurantia* (*Stereum hirsutum* parasite)
____ *foliacea*
____ *mesenterica*
POLYPORES, CRUSTS, STEREUMS
ABORTIPORUS
____ *biennis*
ALBATRELLUS (Re: *Russulas*)
____*caeruleoporinus* (See *NEOALBATRELLUS*)
____ *confluens*
____ *cristatus*
____ *ovinus*
BJERKANDERA
____ *adusta*
____ *fumosa*

BONDARZEWIA (Re: *Russulas*)
____ *berkeleyi*
BYSSOMERULIUS (*Phlebia*)
____ *incarnata*
CERIPORIA
____ *spissa*
CERIOPORUS (*Polyporus*)
____ *leptocephalus* (*elegans*) lg stm
____ *squamosus*
____ *varius*
CERRENA
____ *unicolor* (algae, toothy gills)
CLIMACOCYSTIS (hemlock)
____ *borealis*
CLIMACODON
____ *septentrionalis*
COLTRICA
____ *cinnamomea*
____ *montagnei*
____ *perennis*
CRYPTOPORUS
____ *volvatus*
DAEDALEA
____ *quercina* (large maze, oak)
DAEDALEOPSIS
____ *confragosa*
____ *septentrionalis*
FISTULINA
____ *hepatica*
FOMES
____ *fomentarius*
FOMITOPSIS
____ *betulinus* (*PIPTOPORUS*)
____*cajanderi* (See *RHODOFOMES*)
____ *ochracea*
____ *pinicola*
____ *rosea* (See *RHODOFOMES*)
____*spraguei* (See *NIVEOPOROFOMES*)
GANODERMA
____ *curtisii*
____ *megaloma* (*applanatum*)
____ *sessile* (*lucidum*)
____ *tsugae*
GELATOPORIA (*GLOEOPORUS*)
____ *dichroa* (*dichrous*)
GLOBIFOMES
____ *graveolens*
GLOEOPHYLLUM
____ *sepiarium*
GRIFOLA
____ *frondosa*
HAPILOPILUS
____ *nidulans*
HYMENOCHEAETE
____ *corrugata* (*agglutinans*)
____ *rubiginosa*
____*tabacina* (See *HYMENOCHEAETOPSIS*)
HYMENOCHEAETOPSIS
____ *olivacea* (*Hydnochaete*)
____ *tabacina* (caps red-brn hairs)
INONOTUS RE: (*Hymenochaetales*)
____*dryadeus* (See *PSEUDOINONOTUS*)

____ *obliquus*
____*radiatus* (See *XANTHOPORIA*)
____*tomentosus* (See *ONNIA*)
ISCHNODERMA
____ *resinosum*
IRPEX
____ *lacteus*
LAETIPORUS
____ *cinninatus* (white pores)
____ *sulphureus* (brt yellow pores)
LENZITES
____ *betulina* (org-brwn, gray gills)
LENTINUS
____ *arcularius* (*Polyporus*)
____ *brumalis* (*Polyporus*)
____*lepideus* (See *NEOLENTINUS*)
____ *levis* (gilled poly)
____*strigosus* (See *PANUS*)
MERIPILUS
____ *sumsteinei* (*gigantea*)
MERULIUS (See *PHLEBIA*)
____*tremellosus*
NEOALBATRELLUS (*Albatrellus*)
____ *caeruleoporinus*
NEOFAVOLUS (*FAVOLUS*)
____ *alveolaris*
NEOLENTINUS (*LENTINUS*)
____ *lepideus*
NIVEOPOROFOMES (*FOMITOPSIS*)
____ *spraguei*
ONNIA (*INONOTUS*)
____ *tomentosa* (pine)
OXYPORUS
____ *populinus* (Green algae, maple)
PANUS (*LENTINUS*)
____ *conchatus* (pink-lavendar)
____ *neostrogus* (*strigosus*)
PENIOPHORA
____ *albobadia* (Giraffe Spots)
____ *cinerea* (gray cracked crust)
____ *rufa* (red blob)
PHAEOLUS
____ *schweinitzii* (para. pine root)
PHLEBIA (*MERULIUS*)
____*incarnata* (See *BYSSOMERULIUS*)
____ *radiata*
____ *tremellosa*
PHELLINUS
____ *gilvus*
____ *cinereus*
____ *ferruginosus*
____ *igniarius*
____*pini* (See *PORODAEALEA*)
____ *robiniae/rimosus* (on Locust)
PICIPES (*POLYPORUS*)
____ *badius*
PIPTOPORUS (See *FOMITOPSIS*)
____*betulinus*
POLYPORUS
____ sp.
____*arcularius* (See *LENTINUS*)
____*badius* (See *PICIPES*)
____*brumalis* (See *LENTINUS*)

.....*elegans* (See **CERIOPORUS**)
 ___ *radicatus*
*squamosus* (See **CERIOPORUS**)
 ___ *umbellatus*
PORODAEALEA (**PHELLINUS**)
 ___ *pini*
PORODISCULUS
 ___ *pendulus*
PORONIDULUS
 ___ *conchifer*
POSTIA (**OLIGOPORUS**)
 ___ *caesia* (Blue cheese)
 ___ *fragilis*
PSEUDONONOTUS (**INONOTUS**)
 ___ *dryadeus*
PSEUDOMERULIUS (RE: BOLETALES)
 ___ *aureus*
 ___ *curtisii*
PYCNOPORUS
 ___ *cinnabarinus*
RHODOFOMES (**FOMITOPSIS**)
 ___ *cajanderi*
SPONGIOPELLIS
 ___ *pachydon* (h., wt cp, 'teeth')
STEREUM (Re: *Russula*)
 ___ *sp.*
 ___ *complicatum*
 ___ *hirsutum*
 ___ *ochracea*
 ___ *ostrea*
 ___ *striatum*
TERANA
 ___ *caerulea* (blue velvet)
TRAMETES
*conchifer* (See **PORONIDULUS**)
 ___ *gibbosa* (*elegans*)
 ___ *hirsuta*
 ___ *ochracea*
 ___ *pubescens*
 ___ *versicolor* complex
TRICHAPTUM
 ___ *abietinum*
 ___ *biforme*
TYROMYCES
*caesius* (See **POSTIA**)
 ___ *chioneus*
XYLOBOLUS
 ___ *frustulatus* (grey ceramic)

PUFFBALLS & Other GASTROMYCETES
ASTRAEUS (Earthstar)
 ___ *hygrometricus*

CALOSTOMA (RE: Boletales)
 ___ *cinnabarina*
 ___ *lutescens*
CALVATIA (RE. Agaricaceae)
 ___ *craniformis*
 ___ *cyathiformis* (violet base)
 ___ *gigantea*
GEASTRUM (Earthstar)

___ *saccatum*
 ___ *triplex*
LYCOPERDON (RE. Agaricaceae)
 ___ *curtisii*
 ___ *echinatum* (wht bcmg brwn, leaving scars)
 ___ *marginatum* (peels)
 ___ *perlatum* (on ground)
 ___ *pyriforme* (on wood)
PHALLOGASTER
 ___ *saccatus* (pink)
PISOLITHUS (Re: Boletales)
 ___ *arhizus* (*tinctorus*)
SCLERODERMA (Re: Boletales)
 ___ *cepa*
 ___ *citrinum*

STINKHORNS

DICTYOPHORA (**PHALLUS**) (Stinkhorn)
 ___ *duplicata* (veil)
MUTINUS (Stinkhorn)
 ___ *caninus*
 ___ *elegans*
 ___ *ravenelii*
PHALLUS (Stinkhorn)
 ___ *duplicatus* (veil)
 ___ *impudicus*
 ___ *ravenelii*
 ___ *rubicundus*
PSEUDOCOLUS (Stinkhorn)
 ___ *fusiformis*

TOOTHED FUNGI

CLIMACODON
 ___ *pulcherrimus*
 ___ *septentrionalis*
HERICIUM (Re: *Russulas*)
 ___ *americanum*
 ___ *coralloides* (*ramosum*)
 ___ *erinaceus*
HYDNELLUM engulf ebris
 ___ *sp.*
 ___ *aurantiacum* (orange stem)
 ___ *caeruleum* (blue margin edge)
 ___ *conrescens* (zoned, wht edge, fused caps & stems)
 ___ *sp.*
 ___ *cristatum* (hairy brwn, pl mrgn)
 ___ *ferrugineum* (conifers)
 ___ *peckii* (red drops)
 ___ *spongiosipes* (oaks) velvety brown, short sponge ft
HYDNUM (Re: *Chanterelles*)
 ___ *repandum*
 ___ *umbilicatum*
PHELLODON
 ___ *confluens*
SARCODON
 ___ *imbricatus*
 ___ *scabrosus*
 ___ *underwoodii*
STECCHERINUM
 ___ *ochraceum* (toothed)

ASCOMYCETES

ALEURIA
 ___ *aurantia* (orange cup)
ANNULOHYPOXYLON
 ___ *multiforme*
APIOSPORINA
 ___ *morbosa*
ARACHNOPEZIZA
 ___ *aurelia* (orange on leaves)
ASCOCORYNE (purple cups)
 ___ *cylichnium*
 ___ *sarcoides*
BISPORELLA
 ___ *citrina* (yellow cup, hrdwd)
BULGARIA
 ___ *inquinans* (black drop)
CAMAROPS
 ___ *petersii* (Black dog nose)
CHLORENCOELIA
 ___ *versiformis*
CHLOROCIBORIA
 ___ *aeruginascens*
CHLOROSPLENIUM
 ___ *chlora*
CORDYCEPS
 ___ *militaris*
CUDONIA
 ___ *lutea* (**VIBRISSIA**)
DALDINIA
 ___ *childiae*
DIATRYPE
 ___ *stigma*
 ___ *virescens* (green thru brk)
GALIELLA
 ___ *rufa* (mustard)
GEOGLOSSUM (**Asco**)
 ___ *fallax* (black)
GYROMITRA
 ___ *korfii*
HELMINTHOSPAERIA
 ___ *clavariarum* (on *C. cinerea*)
HELVELLA (cups)
 ___ *acetabulum*
 ___ *crispa*
 ___ *lactea*
 ___ *macropus*
 ___ *queletii*
HUMARIA (cup)
 ___ *hemisphaerica*
HYMENOSCYPHUS
 ___ *frutigenus* (in nut shells)
HYPOCREA
 ___ *ameniacus*
 ___ *citrina* (on *Tyromyces chioneus*)
 ___ *gelatinosa*
 ___ *sulphurea* (on *Egidia glandulosa*)
HYPOMYCES
 ___ *ameniacus* (orange)
 ___ *aurantius* (on *Tyrom. chioneus*)
 ___ *completus* (on *Suillus pictus*)
 ___ *chrysoospermus* (wt-yl on bol)
 ___ *hyalinus* (pink on *Amat rubes.*)
 ___ *lactifluorum* (on *R. brevipes*)
 ___ *lateritius* (white on *Lactarius*)
 ___ *leoticola* (on *Leotia lubrica*)

___ *luteovirens* (green on *Russula*)
 ___ *microospermus* (on boletes)
 ___ *rosellus* (brt pink on polypores)
HYPOXYLON
 ___ *cohaerens* (on beech)
 ___ *fragiforme* (rust-red balls)
 ___ *multiforme* (on birch, alnus,hzl)
KRETZSCHMARIA (*Ustulina*)
 ___ *deusta*
LACHNUM
 ___ *virgineum* (white)
LEOTIA
 ___ *atrovirens*
 ___ *lubrica* (yellow)
 ___ *viscosa* (green cap)
LOPHODERMIMUM
 ___ *pinastri* (on pine needles)
MICROGLOSSUM (**Asco** clubs)
 ___ *olivaceum* (olive)
 ___ *rufum* (yellow)
MITRULA
 ___ *elegans*
MOLLISIA
 ___ *cinerea*
MORCHELLA
 ___ *angusticeps* (*elata*)
 ___ *diminutiva* (tulip morel)
 ___ *esculentoides* (*esculentata*)
 ___ *punctipes* (*semilibera*)
MYCOGONE
 ___ *rosea*
NECTRIA
 ___ *cinnabarina*
NEOLECTA (terrestrial **Asco**)
 ___ *irregularis* (yellow)
OTIDEA (Yellow split cups)
 ___ *leporina*
 ___ *onotica*
PACHYELLA (cups)
 ___ *clepeata*
PEZIZA (cups)
 ___ *sp.*
 ___ *phyllogena* (*badiocconfusa*)
 ___ *repanda*
PHAEOCALICIUM
 ___ *polyporeum* (on *Trichaptum biforme*)
RHYTISMA (on maple leaf)
 ___ *americanum*
ROSELLINIA
 ___ *corticium*
SARCOSCYPHA red cup
 ___ *occidentalis*
SCUTELLINIA eyelash cup'
 ___ *erinaceus* (yellow)
 ___ *scutellata* (red)
SPATHULARIOPSIS
 ___ *velutipes*
TARZETTA
 ___ *cupularis*
TOLPOCLADIUM (*Cordyceps*)
 ___ *capitatum*
 ___ *ophioglossoides*
TRICHOGLOSSUM (**Ascomycete**)

___ *sp.*
 ___ *hirsutum*
XYLARIA
 ___ *longipes*
 ___ *polymorpha*

SLIME MOLDS

AUCRYRIA
 ___ *cinerea* (grey)
 ___ *denudata* (red)
 ___ *incarnata* (red)
BREFELDIA
 ___ *maxima* (off-white)
CERATIOMYXA
 ___ *fruticulosa*
 ___ *poroides*
ENTERIDIUM
 ___ *lycoperdon*
FULIGO
 ___ *candida*
 ___ *septica*
HEMITRICHIA
 ___ *calyculata* (red)
 ___ *serpula* ('pretzel')
LEOCARPUS
 ___ *fragilis*
LINBLADIA
 ___ *tubulina*

LYCOGALA
 ___ *epidendrum*
 ___ *terrestre* (red)
METATRICHIA
 ___ *vesparium*
PHYSARUM
 ___ *polycephalum*
STEMONITIS
 ___ *sp.*
 ___ *axifera*
 ___ *splendens*
TRICHIA
 ___ *decipiens* (red)
TUBIFERA
 ___ *ferruginosa*
TRICHIA
 ___ *decipiens* (red)
TUBIFERA
 ___ *ferruginosa*

NOTES:

- Names in (parentheses) refer to synonymous or formerly used names.
- Names with 'Re:' mean the fungus is 'related to' an order or family that looks different than the fungus. For example, *Phylloporus rhodoxanthus* is gilled, but is closely related to Boletes rather than other cap, stem and gilled mushrooms.
- c. = associated with conifers
- h. = associated with hardwoods

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