

CUSTOM MICROSCOPE SLIDE SET

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Various slides are available only in small numbers or have a long delivery period as their material is either rare or causes unusual difficulties in processing. This applies particularly to the slides marked with an asterisk * for which we cannot guarantee delivery.

BOTANY - FUNGI MICROSCOPE SLIDES

Myxomycetes – Slime Fungi

CAT.#	DESCRIPTION	QTY
Fu112d	Arcyria, slime mold with cylindrical fruiting bodies w.m.	
Fu1182e	Ceratiomyxa, primitive slime mold with external spores, w.m. *	
Fu118e	Dictydium, fruiting body w.m.	
Fu115e	Fuligo, slime mold, section through the fruiting body *	
Fu113d	Hemitrichia, slime mold with bell-shaped fruiting bodies w.m. *	
Fu114d	Lycogola, slime mold with bean-shaped fruting bodies w.m.	
Fu119g	Myxoflagellatae, myxamoebae and young plasmodia w.m. *	
Fu117e	Physarum, fruiting body w.m.	
Fu116e	Spongospora subterranea, potato powdery scab, section with spore balls	
Fu111d	Stemonitis, slime mold, entire capillitium with spores w.m.	

Phycomycetes – Algalike Fungi

CAT.#	DESCRIPTION	QTY
Fu1253e	Achlya, water mold, with oogonia, antheridia, and zoosporangia	
Fu127d	Albugo candida (Cystopus candidus), white rust of cruzifers, t.s. of Capsella tissue showing conidia	
Fu128d	Albugo candida, t.s. of Capsella tissue showing oogonia and zygotes	
Fu140d	Candida albicans, thrush fungus infective to man, from culture w.m.	
Fu138e	Empusa muscae, parasite of insects, sec. through insect showing mycelium and conidia	
Fu129c	Mucor mucedo, black mold, sporangia and mycelium w.m.	
Fu1291e	Mucor mucedo, formation of zygospores w.m.	
Fu124d	Peronospora parasitica, downy mildew of cruzifers, host tissue with conidia t.s.	
Fu1242e	Peronospora tabacina, blue mold of tobacco, leaf pieces with sporangia w.m.	
Fu135d	Phytophthora infestans, late blight of potato, t.s. of infected tissue	
Fu133e	Pilobolus, mycelium, spongiophore and sporangia w.m. *	
Fu121c	Plasmodiophora brassicae, clubroot, host cells with spores t.s.	
Fu123d	Plasmopara viticola, downy mildew of grapes, leaf with conidia t.s.	
Fu130c	Rhizopus, bread mold, sporangia and mycelium w.m.	
Fu131d	Rhizopus, formation of zygospores w.m.	
Fu132f	Rhizopus, sporangia and zygospores on same slide w.m.	
Fu136e	Rhizophydium pollinis, living on pollen grains of pine, w.m. *	
Fu125d	Saprolegnia, water mold, showing sexual stages w.m.	
Fu122d	Synchytrium endobioticum, potato black scab, t.s. of infected tissue	

Ascomycetes – Sac Fungi

CAT.#	DESCRIPTION	QTY
Fu163c	Aspergillus, brown mold, conidiophores and conidia w.m.	
Fu1631d	Aspergillus, perithecia (cleistothecia)	
Fu172c	Botrytis allii, grey mold of onions, t.s. of infected tissue	
Fu180d	Cladosporium, deuteromycet, destruction of textile goods, w.m.	
Fu149c	Claviceps purpurea, ergot, mature sclerotium t.s.	
Fu150e	Claviceps purpurea, stroma with perithecia and asci l.s.	
Fu142e	Erysiphe pannosa, rose mildew, t.s. of rose leaf or stem with conidia	

Fu144e	Erysiphe sp., w.m. of perithecia
Fu1441d	Erysiphe sp., t.s. of infected leaf showing perithecia *
Fu154c	Lachnea, a small cup fungus, l.s. of apothecium with asci
Fu158c	Morchella edulis, morel, fruiting body with asci and spores, t.s.
Fu177c	Morchella, teased preparation of mature hymenium with w.m. of asci with the typical eight ascospores
Fu161c	Penicillium, blue mold, mycelium and conidiophores, w.m.
Fu162d	Penicillium, t.s. of host tissue showing mycelium and conidiophores
Fu153c	Peziza, cup fungus, l.s. of apothecium showing typical asci very clearly
Fu143d	Podosphaera leucotricha, apple mildew, t.s. with conidia
Fu171c	Rhytisma acerinum, tar-spot of maple, t.s. of leaf with sclerotia
Fu164b	Saccharomyces cerevisiae, yeast, with budding cells w.m.
Fu1643d	Saccharomyces octosporus, yeast showing asci and ascospores w.m. *
Fu1644d	Saccharomyces sp., yeast, sexual phase, meiosis and meiospores w.m. *
Fu179e	Molds, composite slide of three types: Aspergillus, Rhizopus and Penicillium, w.m.
Fu155c	Sclerotinia fructigena (Monilia albicans), plum rot, sec. through yeast-like conidia on surface of host tissue
Fu178e	Sordaria fimicola, showing the wild type. Perithecia and spores
Fu1781e	Sordaria fimicola, showing the mutant tan. Perithecia and spores
Fu1782e	Sordaria fimicola, showing the mutant gray after crossing wild type with mutant tan, hybrid asci with 4 dark and 4 light ascospores
Fu148d	Sphaerotheca mors uvae, gooseberry mildew, t.s. with perithecia
Fu141d	Taphrina pruni (Exoascus pruni), plum pockets, t.s. of host tissue with haustoria and asci
Fu1413e	Taphrina deformans, peach leaf curl, infected leaf with asci and ascospores t.s.
Fu1415d	Taphrina sp., infected leaf c.s.
Fu152c	Tuber rufum, truffle, fruiting body with hymenium and asci, t.s.
Fu146d	Uncinula necator (Oidium Tuckeri), grape mildew, t.s. of leaf
Fu145d	Uncinula salicis, willow mildew, t.s. of infected leaf
Fu156c	Venturia pirinum (Fusicladium), pear scab, sec. conidia
Fu157d	Venturia sp., leaf with perithecia *

Basidiomycetes – Club Fungi

CAT.#	DESCRIPTION	QTY
Fu227c	Boletus edulis, pore fungus, horizontal sec. of pileus showing c.s. of pores	
Fu2271c	Boletus edulis, vertical sec. of pileus showing l.s. of pores	
Fu233d	Coleosporium tussilaginis, aecia on coltsfoot leaf t.s.	
Fu228c	Coprinus, ink cap, t.s. of pileus showing typical basidia and spores	
Fu229d	Coprinus, l.s. of entire specimen	
Fu2461e	Cronartium ribicola, pine blister rust, sec. of pine bark with pycnidia	
Fu2462e	Cronartium ribicola, sec. of Ribes leaf with telia	
Fu2463e	Cronartium ribicola, sec. of Pinus stem with aecia	
Fu236d	Cryptomyces pteridis, infecting ferns, sec. of infected tissue	
Fu240d	Geaster, earth star, sec. of fruiting body	
Fu222d	Gymnosporangium sabiniae, sec. of teleutospores on Juniperus	
Fu223d	Gymnosporangium sabiniae, pear rust, section of pycnidia on pear leaf	
Fu224d	Gymnosporangium sabiniae, section of aecidia on pear leaf	
Fu2242f	Gymnosporangium sabiniae, section of aecidia and pycnidia on same slide	
Fu245d	Hydnum, prickly fungus, sec. of basidiocarp showing spores	
Fu230c	Lycoperdon bovista, bovist, t.s. of fruiting body	
Fu231c	Lycoperdon gemmatum, puff-ball, t.s. of fruiting body	
Fu2452d	Phragmidium, sec. with teleutospores	
Fu244d	Polyporus, pore fungus, sec. of young fruiting body	
Fu226c	Psalliota campestris (Agaricus), mushroom, gill fungus, t.s. of pileus	
Fu2263d	Psalliota, l.s. of complete young fruiting body	
Fu215d	Puccinia graminis, wheat rust, sec. of uredinia on wheat causing red rust	
Fu216d	Puccinia graminis, sec. of telia on wheat causing black rust	

Fu217e	Puccinia graminis, sec. of uredinia and telia on same slide
Fu218d	Puccinia graminis, sec. of aecidia and pycnidia on barberry leaf
Fu2195s	Puccinia graminis, composite slide of four stages, sections of uredinia, telia, aecia and pycnidia
Fu221d	Puccinia coronifera, crown rust of oats, sec. with telia
Fu225d	Scleroderma vulgare, sec. of young fruiting body
Fu250d	Scleroderma sp., sporogenous mycelium isolated to show formation of basidia very clearly *
Fu235d	Uromyces pisi, pea rust, sec. of host tissue with parasitic fungus
Fu211d	Ustilago zaeae, cornsmut, t.s. of pustule with spores
Fu212b	Ustilago zaeae, spores w.m.
Fu213b	Ustilago tritici, spores w.m.
Fu214b	Ustilago avenae, loose smut of oats section showing spores
Fu2141d	Ustilago avenae, infected stem, c.s.
Fu243f	Wood rot fungus, sec. through rotted wood showing detail of hyphae and mycelium specially stained
Fu219f	Germinating teleutospores show basidia and basidiospores w.m. *

(All Fields Required)

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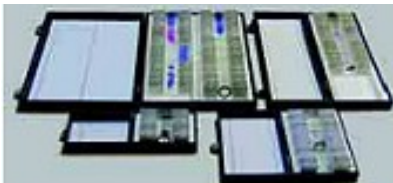
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1. Standard Boxes - Strong Storage cases of the best quality coated with leatherette paper and furnished with numbered serrated retainer strips. This is the middle of the range, and the most popular box. As an example, the price of this box to hold 25 microscope slides is \$14.00



2. Very strong hardwood cases, first-class workmanship, colourless varnish finish with brass hinges and lock, with numbered retainers to hold the slides, lining of sponged material. This is the most expensive box. As an example, the price of this box to hold 25 microscope slides is \$24.00.



3. Flat display cases constructed from strong cardboard with individual cut outs. As an example, the price of this box to hold 20 microscope slides is \$17.00.



4. Solid, pile up boxes with serrated retainer strips and transparent cover. This is the cheapest box. As an example, the price of this box to hold 25 microscope slides is \$4.50.

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