

# Mushrooms of the Oak Openings

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## Basidiomycetes

### Hymenomycetes

#### Agaricales (Agarics or Gilled Mushrooms)

##### Russulaceae

Green-cracking Russula, *Russula virescens*  
Indigo Milk Cap, *Lactarius indigo*  
*Lactarius sp.*  
*Russula redolens*  
*Russula roseipes*  
*Russula sp.*

##### Hygrophoraceae

Blackening Wax Cap, *Hygrocybe conica*  
Golden Wax-cap, *Hygrophorus chlorophanus*  
*Hygrophorus cantharellus*  
*Hygrophorus marginatus var. concolor*  
*Hygrophorus squamulosus*  
Larch Waxy Cap, *Hygrophorus speciosus*  
Scarlet Wax Cap, *Hygrophorus coccineus*

##### Tricholomataceae

Angel's Wings, *Pleurotus porrigens*  
*Clitocybe robusta*  
Clubfoot Clitocybe, *Clitocybe clavipes*  
Grayling, *Cantharellula umbonata*  
Honey Mushroom, *Armillaria mellea*  
*Laccaria ochropurpurea*  
*Laccaria sp.*  
*Mycena haematopus*  
*Mycena inclinata*  
Orange Pinwheel, *Marasmius siccus*  
Oyster Mushroom, *Pleurotus ostreatus*

*Panellus stipticus*  
*Phyllotopsis nidulans*  
Plums and Custard, *Tricholomopsis rutilans*  
*Rhodotus palmatus*  
Saffron Parasol, *Cystoderma amianthinum*  
*Tricholomopsis decora*  
Velvet-shank, *Flammulina velutipes*  
Winter Panellus, *Panellus serotinus*  
Wood Bluet, *Lepista nuda*

### **Entolomataceae**

Aborted Entoloma, *Entoloma abortivum*

### **Pluteaceae**

Fawn-colored Pluteus, *Pluteus cervinus*

### **Amanitaceae**

*Amanita brunnescens*  
*Amanita citrina*  
*Amanita fulva*  
*Amanita muscaria* var. *formosa*  
Caesar's Mushroom, *Amanita caesarea*  
Destroying Angel, *Amanita virosa*  
Sand Amanita, *Amanita baccata*  
The Blusher, *Amanita rubescens*  
Yellow Patches, *Amanita flavoconia*

### **Lepiotaceae**

Brown-Eyed Parsol, *Lepiota cristata*  
Shaggy Parasol, *Lepiota rhacodes*

### **Agaricaceae**

*Agaricus* sp  
Meadow Mushroom, *Agaricus campestris*

### **Coprinaceae**

Shaggy Mane, *Coprinus comatus*

### **Strophariaceae**

Golden Pholiota, *Pholiota aurivella*  
*Pholiota squarrosoides*  
Shaggy Pholiota, *Pholiota squarrosa*  
Sulfur Tuft, *Hypholoma fasciculare*

### **Cortinariaceae**

Big Laughing Gym, *Gymnopilus spectabilis*  
*Cortinarius sp.*  
Deadly Galerina, *Galerina autumnalis*  
*Psathyrella sp.*  
Silvery Violet Cort, *Cortinarius Alboviolaceus*

### **Bolbitiaceae**

*Pholiotina sp.*

### **Physalacriaceae**

*Xerula furfuracea*

### **Paxillaceae**

False Chanterelle, *Hygrophoropsis aurantiaca*  
Velvet Pax, *Paxillus atrotomentosus*

### **Boletaceae (Boletes)**

Bitter Bolete, *Tylopilus felleus*  
Blueing Bolete, *Gyroporus cyanescens*  
Frost's Bolete, *Boletus frostii*  
Lurid Bolete, *Boletus luridus*  
Old Man of the Woods, *Strobilomyces floccopus*  
Orange Cap, *Leccinum aurantiacum*  
Slippery Jack, *Suillus luteus*  
*Suillus americanus*  
*Tylopilus plumbeoviolaceus*

### **Aphylophorales**

#### **Polyporaceae (Polypores and Bracket Fungi)**

Artist's Conk, *Ganoderma applanatum*  
Beefsteak Fungus, *Fistulina hepatica*  
Berkeley's Polypore, *Bondarzewia berkeleyi*  
Birch Polypore, *Piptoporus betulinus*  
Dryad's Saddle, *Polyporus squamosus*  
Giant Polypore, *Meripilus giganteus*  
Hen of the Woods, *Grifola frondosa*  
*Pycnoporus cinnabarinus*  
Red-belted Polypore, *Fomitopsis pinicola*  
Sulfur Shelf, *Laetiporus sulphureus*  
Turkey Tail, *Trametes versicolor*

#### **Stereaceae (Crust and Parchment Fungi)**

*Phlebia radiata*  
Trembling Rot, *Merulius tremellosus*

### **Hydnaceae (Teeth Fungi)**

Coral Tooth-fungus, *Hericium coralloides*  
Old Man's Beard, *Hericium erinaceus*  
Shingled Hedgehog, *Hydnum imbricatum*

### **Clavariaceae (Coral and Club Fungi)**

*Clavaria zollingeri*  
*Clavulina cristata*  
*Clavulinopsis sp.*  
Golden Spindles, *Clavulinopsis fusiformis*  
Pipe Club, *Macrotyphula fistulosa*  
*Ramaria flavigelatinosa*  
*Ramaria flavo-saponaria*  
*Ramariopsis kunzei*  
Straight Coral Fungus, *Ramaria stricta*

### **Cantharellaceae (Chanterelles)**

Horn of Plenty, *Craterellus fallax*  
Red Chanterelle, *Cantharellus cinnabarinus*

### **Tremellales (Jelly Fungi)**

Leafy Brain Fungus, *Tremella foliacea*

## **Gastromycetes**

### **Lycoperdales (Puffballs and Earthstars)**

Common Earthball, *Scleroderma citrinum*  
Earthstar, *Astreus hygrometricus*  
Gemmed Puffball, *Lycoperdon gemmatum*  
Giant Puffball, *Calvatia gigantea*  
Sessile Earth Star, *Geastrum sessile*  
Spiny Puffball, *Lycoperdon echinatum*

### **Tulostomatales (Stalked Puffballs)**

### **Podaxales (Gastroid Agarics)**

### **Phallales (Stinkhorns)**

Dog Stickhorn, *Mutinus caninus*  
Elegant Stinkhorn, *Mutinus elegans*  
Stinkhorn, *Phallus impudicus*  
Veiled Stinkhorn, *Dictyophora duplicata*

### **Nidulariales** (Bird's Nest Fungi)

Common Bird's Nest Fungus, *Crucibulum laeve*

Bird's Nest Fungus, *Cyathus striatus*

## **Ascomycotina** (Ascomycetes)

### **Discomycetes**

#### **Pezizales**

##### **Morchellaceae** (Morels)

Black Morel, *Morchella elata*

Half-Free Morel, *Morchella semilibera*

Thimble Morel, *Verpa conica*

White Morel, *Morchella deliciosa*

Yellow Morel, *Morchella esculenta*

##### **Helvellaceae** (False Morels and Elfin Saddles)

Beefsteak Morel, *Gyromitra esculenta*

White Saddle, *Helvella crispa*

##### **Pezizaceae** (Cup Fungi)

Lemon-peel Cup, *Otidea leporina*

#### **Helotiales** (Earth Tongues)

Jelly Babies, *Leotia lubrica*

Lemon Cup, *Bisporella citrina*

##### **Pyrenomycetes** (Flask Fungi)

Green Stain Cup, *Chlorociboria aeruginascens*