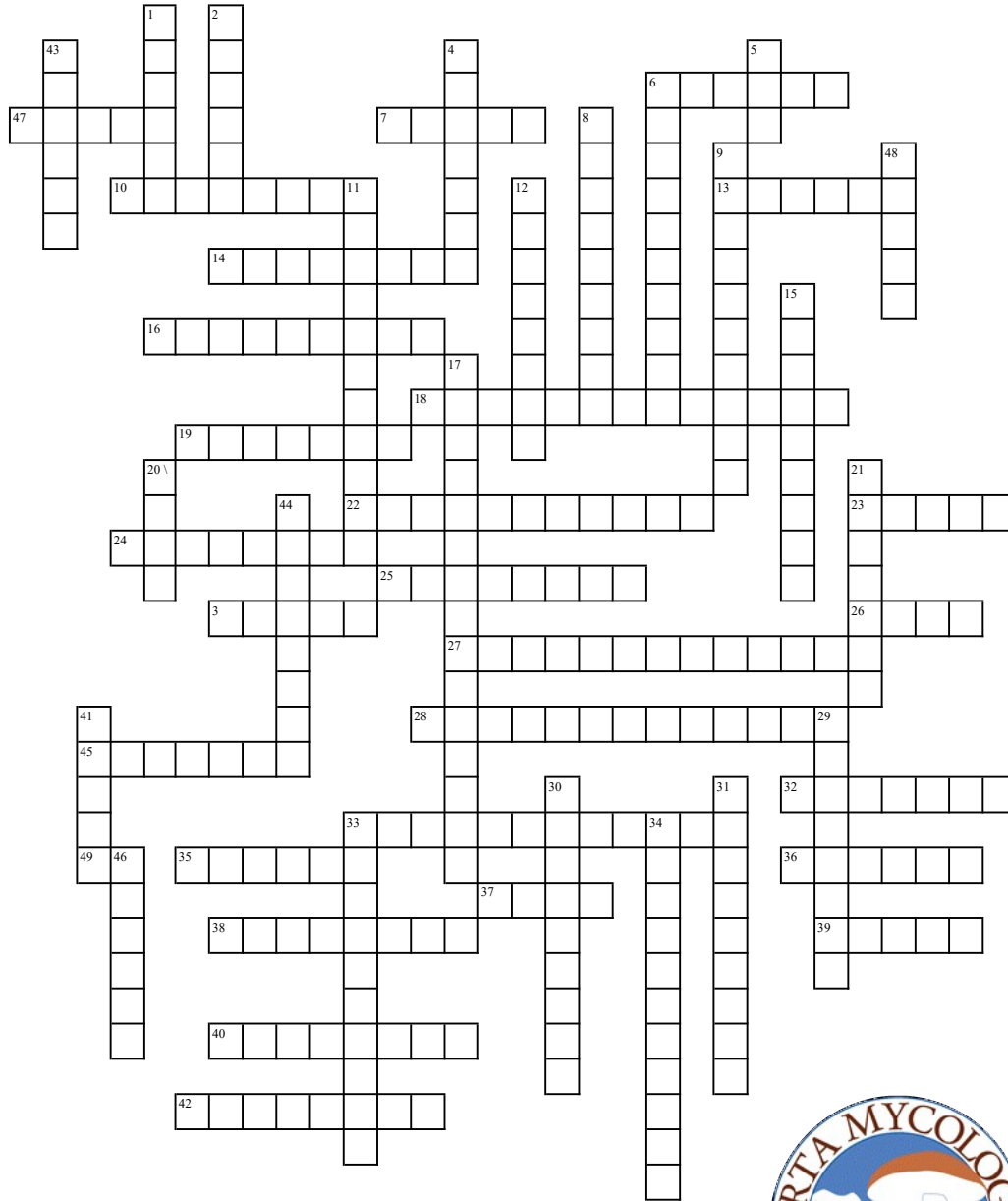


MUSHROOM CROSSWORD

ALBERTA MYCOLOGICAL SOCIETY

Learn fun interesting facts about mushrooms in Western Canada, some scientific information about fungi, and common lingo used to identify mushrooms! Give it a try, and we encourage you to look up anything you don't know on Google! There are some really unique looking mushrooms out there for you to keep an eye out for!



Across

- 3 The Hydnellum genus of mushrooms is known for this under their caps.
- 6 One would commonly find *Lactarius deliciosus* under pine and _____.
- 7 A popular, edible parasitic mushroom, growing in clumps (common name).
- 10 A complex network of fungal cells, which include hyphae, is called _____.
- 13 A milk cap species known for its vibrant colour.
- 14 The genus of a common coral type of fungi that tastes like lobster.
- 16 A common name of *Amanita muscaria* (two words).
- 18 The Japanese know this yummy mushroom as maitake (four words).
- 19 A famous artist of whimsical mushrooms and fungi (first name).



Across Cont'd..

- 22 A polypore, the underside which can be drawn upon (common name, two words).
- 23 An identifying feature of Suillus mushrooms (aka Slippery Jacks).
- 24 Edible only before spores form.
- 25 Mushrooms are more accurately identified as _____ bodies.
- 26 The cap of young fairy ring mushrooms (Marasmius oreades) has this feature.
- 27 One of the most common phyla of Fungi, which produces fruiting bodies.
- 28 A common name for this apricot-pink to orange mushroom, Rhodotus palmatus (two words).
- 32 Avoid using these types of bags when foraging for mushrooms.
- 33 A disappointing oyster look-a-like. This mushroom smells terrible (genus).
- 35 The forest floor is scoured for this 'King'.
- 36 The species of the juicy "Strawberry and Cream" mushroom.
- 37 Agaricus mushrooms are known for having this iconic feature around their stem.
- 38 The name given when the skin of a mushroom cap peels easily.
- 39 This bolete, Fuscoboletinus ochraceoroseus, is associated with this tree.
- 40 The study of fungi.
- 42 A way to preserve mushrooms.
- 45 The genus of a beautiful, fragile, lacy parasol mushroom.
- 47 The mushroom that drives the spring race of mycophiles.
- 49 A common reaction to an older mushroom which has attracted too much extra "protein".

Down

- 1 Russulas are great for showing this feature of stalks when they're broken.
- 2 Long, cylindrical branched cells, which form after spore germination.
- 4 The classification fungi falls under this scientific kinship group.
- 5 The vivid Chlorociboria aeruginascens is this type of fungi.
- 6 Also known as "Lawyer's Wig" (two words).
- 8 Oyster mushrooms have this kind of characteristic gill.
- 9 Seek this polypore if you're looking to start a fire (common name, two words).
- 11 Harmonious fungi.
- 12 Mushroom hunters seek the Dentinum repandum under a different common name.
- 15 Common name for this iconic mushroom, Crucibulum laeve (two words).
- 17 Alberta's official mushroom (two words).
- 20 The Northern Pestle is a _____ mushroom.
- 21 When fungi spores are identical to their parent, the fungi reproduced using this method.
- 29 Mushroom genus of the elves.
- 30 Common name of a mushroom whose smell may scare and startle passerbys.
- 31 A term for 'magic' mushrooms.
- 33 This mould is one of our greatest medical discoveries.
- 34 The type of mushrooms that decompose dead, organic material.
- 41 Lichen is formed from fungi and _____.
- 43 Artomyces are a genus of coral mushroom, known for little _____ on the tips.
- 44 Many little brown mushrooms (LBMs) fall into this genus of mushroom.
- 46 The butter of Halloween.
- 48 A distinct, visible feature of Amanita muscaria.



Check out the Alberta Mycological Website for the answer key.