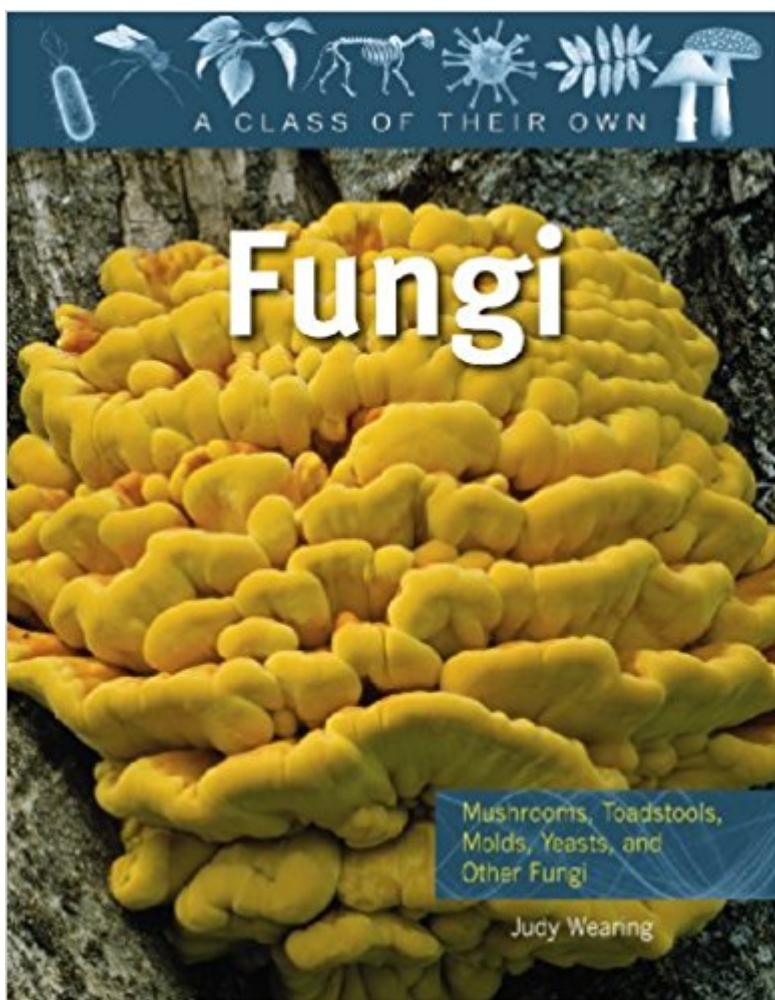


The book was found

# **Fungi: Mushrooms, Toadstools, Molds, Yeasts, And Other Fungi (Class Of Their Own (Paperback))**



## **Synopsis**

There are hundreds of thousands of different known fungi with many still to be discovered and developed. This interesting book features an examination of the four major groups: yeasts, toadstools, chytrids, and bread molds. Key characteristics of fungi are highlighted, such as spore production, fungi need to feed, and their use of long, branching cells known as hyphae to absorb nutrients from the environment. Special sections explore such varieties as saprophytes, which feed on dead and decaying matter; parasites, which often do considerable harm to other species; and species that form mutualistic relationships with other species to form composite organisms, such as lichen. Case histories involving fungi include penicillin and the fight against disease, and genetically modified (GM) products in food technology.

## **Book Information**

Lexile Measure: 1070L (What's this?)

Series: Class of Their Own (Paperback)

Paperback: 48 pages

Publisher: Crabtree Publishing Company (February 1, 2010)

Language: English

ISBN-10: 0778753891

ISBN-13: 978-0778753896

Product Dimensions: 8 x 0.1 x 8.5 inches

Shipping Weight: 7.2 ounces (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars 4 customer reviews

Best Sellers Rank: #211,819 in Books (See Top 100 in Books) #62 in Books > Children's Books > Education & Reference > Science Studies > Botany #158 in Books > Children's Books > Education & Reference > Science Studies > Biology #3213 in Books > Children's Books > Science, Nature & How It Works

Age Range: 10 - 13 years

Grade Level: 5 - 8

## **Customer Reviews**

This item help to me in my job due to I'm a Microbiologist. The references pictures are very good to use as a reference species clasification.

Like the Bacteria book in the series that I read previously, this one is chock full of information and

highly detailed photographs. I would highly recommend it as an introduction to the study of fungi. The book is easily read and contains dozens of fascinating facts about many different types of fungi, both helpful and dangerous to other species.

The titles in 'A Class of Their Own' series provide excellent surveys for libraries interested in the six major classifications of living organisms based on the latest scientific data. Judy Wearing's **BACTERIA** surveys staph, strep and other bacteria while her **FUNGI** covers mushrooms, toadstools, molds and others, Shar Levine and Leslie Johnstone's **ANIMALS** surveys mammals, birds, reptiles and other animals and their **PLANTS** surveys flowering plants, ferns and other plants; David M. Barker's **ARCHAEA** covers salt-lovers and other types of archaeans, and Rona Arato's **PROTISTS** tells of algae and amoebas and other protists. All are perfect for elementary reports.

Wonderful overview of the Kingdom! Great stuff. I use it as review and support material for teaching fungi as a Naturalist! Some of the text can be hard to read on the background it is printed on without good light! A very good book nonetheless!

[Download to continue reading...](#)

Fungi: Mushrooms, Toadstools, Molds, Yeasts, and Other Fungi (Class of Their Own (Paperback))  
Growing Mushrooms for Profit: The Definitive Step-By-Step Guide to Growing Mushrooms at Home for Profit (Growing Mushrooms for Profit, Growing Mushrooms ... Mushrooms, Growing Oyster Mushrooms) Cookie Molds Around the Year: An Almanac of Molds, Cookies, and Other Treats for Christmas, New Year's, Valentine's Day, Easter, Halloween, Thanksgiving, Other Holidays, and Every Season The Kingdom Fungi: The Biology of Mushrooms, Molds, and Lichens Mushrooms 101: A Beginnerâ™s Guide to Growing Mushrooms at Home (edible, fungi, cultivating, wild plants, compost, forest farming, foraging) Mushrooms and Molds (Let's-Read-and-Find-Out Science Books) Magical Mushrooms, Mischievous Molds Diseases and Pests of Mushrooms and Other Fungi - With Chapters on Disease, Insects, Sanitation and Pest Control Mushrooms and Other Fungi of North America Mushrooms and Other Fungi of the Midcontinental United States (Bur Oak Guide) Protists: Algae, Amoebas, Plankton, and Other Protists (Class of Their Own (Paperback)) The Essential Guide to Cultivating Mushrooms: Simple and Advanced Techniques for Growing Shiitake, Oyster, Lion's Mane, and Maitake Mushrooms at Home Foraging: A Guide to Discovering Delicious Edible Wild Plants and Fungi (Foraging, Wild Edible Plants, Edible Fungi, Herbs, Book 1) Divine Mushrooms and Fungi North American Mushrooms: A Field Guide To Edible And Inedible Fungi (Falconguide) Healing Mushrooms: A Practical and Culinary Guide to Using Mushrooms for Whole

Body Health Magic Mushrooms: The Truth About Psilocybin: An Introductory Guide to Shrooms, Psychedelic Mushrooms, And The Full Effects Foraging Mushrooms Maine: Finding, Identifying, and Preparing Edible Wild Mushrooms (Foraging Series) Mushrooms: Psychedelic Fungi (Encyclopedia of Psychoactive Drugs. Series 1) Mushrooms: A Beginner's Guide To Home Cultivation (2nd Edition) (edible, fungi, cultivating, wild plants, compost, forest farming, foraging)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)