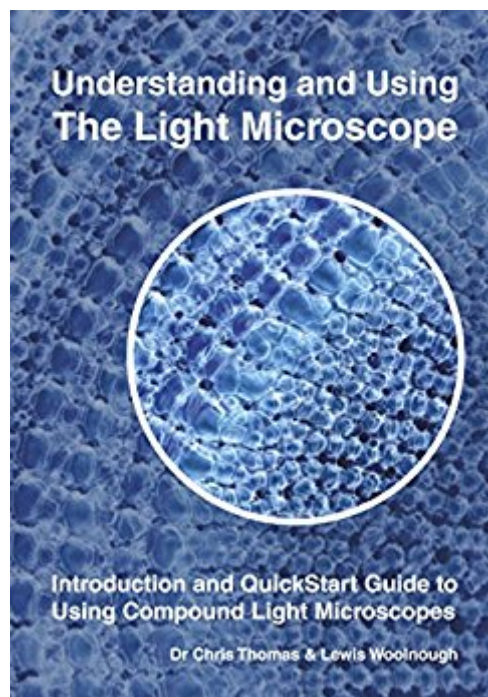




Ebook Directory
the best source of ebook

The book was found

Understanding And Using The Light Microscope: Introduction And QuickStart Guide To Using Compound Light Microscopes



Synopsis

Positive reviews in "infocus", the magazine of the Royal Microscopical Society, PMS (Balsam Post) and in the British Beekeepers Association BBKA News! Do you need to use the light microscope as part of your work, training or pleasure? This introduction to the light microscope gives straightforward information about your instrument and how to use it to get the best results. This booklet begins with a "Quickstart" section for those eager to start using their microscope immediately. You are then given more information on the parts of the microscope, how to set it up and use it. This is the first of a planned series of booklets that aims to give you an enjoyable, practical and informative guide to using and understanding the microscope. There are also nine videos accompanying this book. Look out for the link information in red in the book. There is also a QR Code for each video, If you have a smart phone or a tablet, you can download a bar scanner app that will read the QR Code and take you to the online video. This is a fixed format book for Kindle with quality colour images, designed for use on your device, next to your microscope. This series looks at the COMPOUND MICROSCOPE, used when you wish to get a clear view of fine detail in a subject or see very small objects such as cells or bacteria. The range of magnification extends from about 30x to 1000x. The smallest objects you can see clearly are the size of bacteria, at around 1/1000 of a millimetre. There are usually three different reasons for your needing to understand and use a microscope:

- Your job requires you to use one;
- You want to explore micro-worlds for fun;
- Your education/training requires it.

Fortunately, more than one can apply. Studying subjects at a microscopic level has a tremendous range of applications in widely different fields: From metallurgy and medicine to marine life; pollen studies to pollutants; forensics to fine arts; chemistry to cooking, to name but a few. Understanding and using a microscope properly can give you a great deal of pleasure as well as the satisfaction of using this tool professionally. As a modern-day user, you join a long list of illustrious scientists, technicians and amateurs from Robert Hooke in the 17th century to modern researchers at the cutting edge of science today. The instrument itself is the iconic symbol for science. By the beginning of the 20th century, optics were already very advanced. Whilst there have been improvements and specialisations since, the basic principles of the compound microscope remain the same. There are a downloadable reference sheet and links to videos on the various topics in the book. Please note that hyperlinks in the book text do not work in this fixed format book at present. However, the printed links/urls to downloadable documents and the accompanying videos will work when typed into a search engine

Book Information

File Size: 16148 KB

Print Length: 56 pages

Publisher: Milton Contact Ltd (October 29, 2014)

Publication Date: October 29, 2014

Sold by:Ã Â Digital Services LLC

Language: English

ASIN: B00P15JSG6

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #1,311,789 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #10

inÃ Â Kindle Store > Kindle eBooks > Nonfiction > Science > Experiments, Instruments &

Measurement > Electron Microscopes & Microscopy #71 inÃ Â Books > Science & Math >

Experiments, Instruments & Measurement > Electron Microscopes & Microscopy #26353

inÃ Â Books > Science & Math > Physics

Customer Reviews

A very good book for introduction to microscopy. Would like to see the stereomicroscope book reissued.

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

Understanding and Using the Light Microscope: Introduction and QuickStart Guide to Using Compound Light Microscopes Taxes: For Small Businesses QuickStart Guide - Understanding Taxes For Your Sole Proprietorship, Startup, & LLC (Starting a Business QuickStart Guides Book 2) The Compound Bow: A Beginners Guide for the New Compound Bow Owner. The Compound (The Compound Series Book 1) Beyond the Compound (The Compound Series Book 2) QuickStart to Social Dancing: An Easy-To-Follow Guide for Beginners (QuickStart Dance) Microscopes: Bringing the Unseen World into Focus (The Encyclopedia of Discovery and Invention) Histoire Des Sciences. Livres, Autographes, Instruments, Astrolabes, Microscopes, Lunettes, Telescopes, Etc. (Auction Catalogue) Using the Microscope: A Guide for Naturalists Taxes For Small Businesses, QuickStart Beginner's Guide To Understanding Taxes For Your Startup, Sole Proprietorship, and LLC (tax, taxes for small businesses, sole proprietorship) Taxes: For Small Businesses QuickStart Guide -

Understanding Taxes For Your Sole Proprietorship, Startup, & LLC Accounting for Small Businesses QuickStart Guide: Understanding Accounting for Your Sole Proprietorship, Startup, & LLC Using Snapchat - Quickstart Guide: 50+ Tricks, Tips, and Hidden Features AmScope The World of the Microscope A Practical Introduction with Projects and Activities DMT: The Truth About Dimethyltryptamine: The Ultimate Beginner's Guide To A Revolutionary Compound And Its Full Effects (DMT, Psychedelics, Ayahuasca) Reliability and Radiation Effects in Compound Semiconductors The Compound Effect The Compound Effect: Jumpstart Your Income, Your Life, Your Success McGraw-Hill's Compound Interest Annuity Tables Compound Interest: 10 Financial Truths to Protect Your Wealth (The Other Side of the Coin)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)