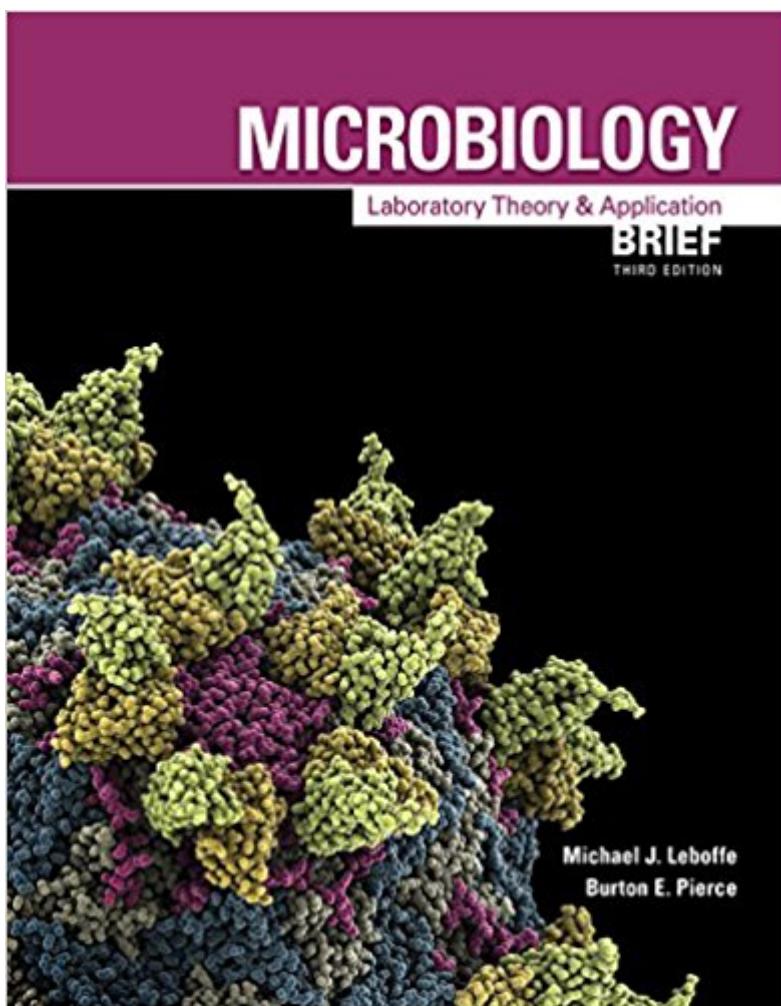


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# Microbiology: Laboratory Theory & Application, Brief 3e



## Synopsis

This manual is appropriate for courses populated primarily by allied health students or for courses where an abbreviated number of experiments is preferred. This new edition has been carefully revised to provide increased clarity, better organization, and improvements to its already unsurpassed photography and artwork. These features have made this manual and its associated title, *Microbiology: Laboratory Theory & Application*, 4e, the best-selling microbiology lab manual series on the market. Features include the following: Theory and Application provide students with the general principles and everyday purpose of the labs; "In This Exercise" clearly explains what students can expect as they work through the Lab Procedures; Biochemical Reactions for the Organism and Indicator Reactions of the Test depict the reactions taking place in the lab; Materials, Medium Recipes, and Lab Procedures give students step-by-step instructions for conducting the labs. Biosafety levels are also included so that students are aware of the safety precautions necessary for each lab; Tables of Results help students organize and interpret results; Data Sheets provide students room to record their data and answer critical thinking questions; high-quality, full-color photographs, micrographs, and illustrations ensure that students have color-accurate visual representations of what they will see in the lab; photographs and Procedural Diagrams outline the steps necessary to correctly complete the lab; photographs with directional arrows help ensure students use proper technique; clearly written, informative captions help ensure students use proper technique in the lab.

## Book Information

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Microbiology: Laboratory Theory & Application, Brief, 3e This manual is appropriate for courses populated primarily by allied health students or for courses where an abbreviated number of experiments is preferred. This new edition has been carefully revised to provide increased clarity, better organization, and improvements to its already unsurpassed photography and artwork. These features have made this manual and its associated title, Microbiology: Laboratory Theory & Application, 4e, the best-selling microbiology lab manual series on the market.

Features [View larger](#) [View larger](#) [View larger](#) Comprehensive Coverage Exercises emphasize the content and inclusion of skills as advised by the American Society for Microbiology in their Laboratory Core Curriculum. Full-color Art This lab manual features more than 300 full-color, high-quality, color-accurate photographs, micrographs, and illustrations. Clear Presentation Tables of Results help students organize and interpret results. Data Sheets provide students room to record their data and answer critical thinking questions.

Microbiology: Laboratory Theory & Application Series Morton Publishing Company.

When I ordered this textbook I knew it was going to be a loose leaf paper back book. I've never had to deal with that type of textbook before and I can tell you, it's kind of a pain to deal with. Pros: The textbook has excellent content. There are lots of very nice color pictures and graphs. There are color coded sectional "Tabs" that are visible on the outside of the book to help you jump to the right spot. The pages are slightly thicker than a normal book and helps durability and readability. Cons: The book is a loose leaf paper back edition. You will have to purchase some sort of three ring binder to keep the book in. The hassle of a loose leaf book can be slightly frustrating at times. All in all - if you don't mind loose leaf textbooks this is definitely a great book!

Hey, so I am a Ph.D. Microbiologist. I teach at the collegiate and high school levels at the moment. When I was looking for a lab resource, I came across this book. There were a lot of comments on the 3-hole punch style of the manual and how people did not like that. That seemed to be the

biggest concern. Results: This is an extensive resource that has so many practical lab techniques and experiments that it can be used for introductory or advanced microbiological testing , courses and professional research lab settings. The book is plainly laid out and well organized. Also the format and visual aids (picture and figures) are essential and help my students when conducting independent science inquiry experimentation Even better, the 3-hole punch format is AWESOME (for the instructor)!!!!!!!!!!!!!!As a teacher, having to spend so much time copying lab manuals page by page adds up. Having the ability to take lab exercises and techniques and put it directly into the copier saves me so much time. I'm sure it is challenging for the students, but as a resource that you use it is very helpful.

Reasonably priced text rental. Keep your hard earned money and don't be stuck with a book you don't need after class is over.

This was an incredibly easy to use manual with step by step instructions for every lab and clear data outcome sheets. All reference pictures were true to color and easy to use to compare experiments with. The only downside is that this is a HUGE book! It was difficult to transport and to even find a binder that fit it. They have so many observation sheets in the back and it's a waste, I didn't use a single one and it was much more efficient to simply jot down data than to carry around that huge mass of paper.

I liked how the book was loose leaf. I only carried the necessary information with me and left the rest at home. Much lighter to carry and maintain.

I loved microbiology and this book helped a lot with that.

Book came destroyed ripped pages at the beginning, usable for my my micro lab but I am disappointed. I had to throw out first 8 pages.

Decent textbook. The teacher made it great.

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