

THEORY AND PRACTICE IN EXPERIMENTAL BACTERIOLOGY

SECOND EDITION
G. A. MITCHELL AND ELINOR MITCHELL

This book is a theoretical guide to basic bacteriological techniques to assist practical development of bacteriologists, although microbiologists of all kinds, as well as workers in public health and medical laboratories, will also find it useful. The inclusion of theory alongside the working rules makes the book suitable for graduate students.

All the methods described are relatively simple, but some specialized procedures are usually to be traced from the references given throughout the text and from the bibliography. Laboratory workers will particularly welcome the inclusion of numerous tables, and previously gathered together, which lessen the amount of computation involved in standard procedures, such as viable counts by the dilution method.

Although the main emphasis is on bacteria, much of the material is also applicable to other organisms of other kinds and many of the examples concern viruses and yeasts.

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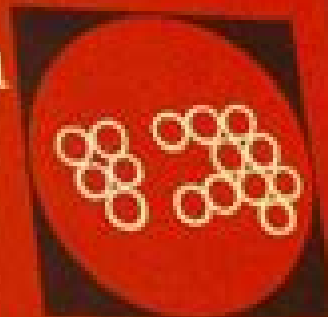
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