

**GUIDE TO THE PRACTICAL
EXAMINATION OF
URINE. FOR THE USE OF
PHYSICIANS AND STUDENTS**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649598045

Guide to the Practical Examination of Urine. For the Use of Physicians and Students by James Tyson

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd.
Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

JAMES TYSON

**GUIDE TO THE PRACTICAL
EXAMINATION OF
URINE. FOR THE USE OF
PHYSICIANS AND STUDENTS**

EXAMINATION
OF
URINE.

BY THE SAME AUTHOR.

BRIGHT'S DISEASE AND DIABETES. A treatise on Bright's Disease and Diabetes. With Especial Reference to Pathology and Therapeutics. With colored plates and many wood engravings. 8vo. Price, *net*, \$2.50.

"Dr. Tyson has presented his subjects so clearly and concisely, and has selected his material with such sound judgment, that his work cannot fail to be useful to practitioners and students."—*The American Journal of the Medical Sciences*.

"The symptoms are clearly defined, and the treatment is exceedingly well described, so that every one reading the book must be profited."—*Cincinnati Lancet and Clinic*.

THE CELL DOCTRINE: Its history and present state, together with a copious Bibliography of the Subject. With a colored plate and other illustrations.

Second revised edition. Cloth, price, *net*, \$1.50.

"The first edition of Dr. Tyson's work appeared in 1879, and at once received the favorable reception from the profession to which it was entitled by its merits. The present edition shows an increase in size of about fifty pages, and almost every page furnishes evidence of careful revision."—*American Journal of the Medical Sciences*.

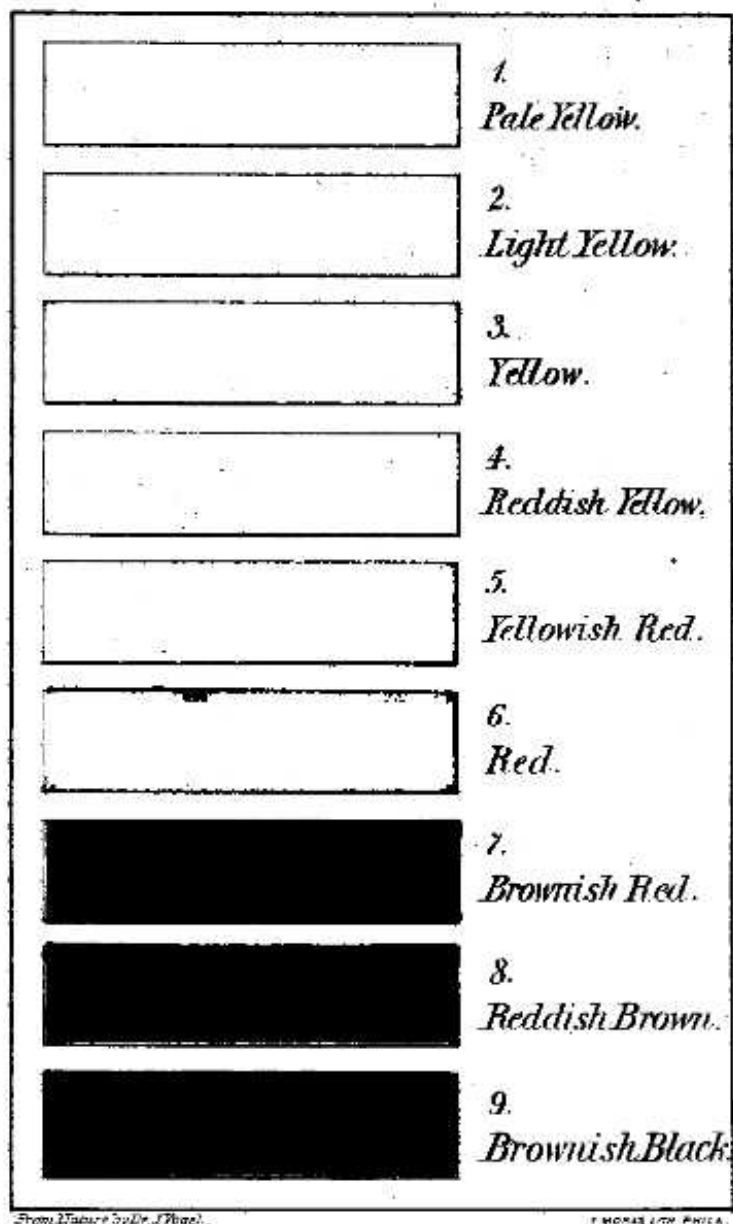
"The author in this work presents to medical students a concise and instructive résumé of the origin and advance of the doctrine of cell evolution. The work is calculated to be of decided benefit to all who desire a general knowledge of the history, progress, and peculiar phases of the cell doctrine."—*American Practitioner*.

A MANUAL OF PHYSICAL DIAGNOSIS. For the use of Students and Physicians. Second Edition. Cloth, price, *net*, \$1.25.

"The present volume is by a clinical teacher of much experience and a practitioner of well-known ability, so that his work has a value outside of a class of undergraduates."—*American Journal of the Medical Sciences*.

IN PREPARATION.

A TEXT-BOOK OF THE PRACTICE OF MEDICINE,
FOR THE USE OF PHYSICIANS AND STUDENTS.



VOGEL'S SCALE OF URINE TINTS.

A GUIDE
TO THE
PRACTICAL EXAMINATION
OF
URINE

FOR THE USE OF PHYSICIANS AND STUDENTS.

BY

JAMES TYSON, M.D.,

PROFESSOR OF CLINICAL MEDICINE IN THE UNIVERSITY OF PENNSYLVANIA, AND
PHYSICIAN TO THE HOSPITAL OF THE UNIVERSITY; PHYSICIAN TO THE
PHILADELPHIA HOSPITAL; FELLOW OF THE COLLEGE OF
PHYSICIANS OF PHILADELPHIA, ETC., ETC., ETC.

NINTH EDITION.

*REVISED AND CORRECTED. WITH A COLORED
PLATE AND WOOD ENGRAVINGS.*

PHILADELPHIA:
P. BLAKISTON, SON & CO.,
1012 WALNUT STREET,
1895.

THE FELL PRESS

Entered according to Act of Congress, in the year 1895, by

JAMES TYSON, M.D.,

In the Office of the Librarian of Congress, at Washington, D. C.

PRESS OF WM. F. FELL & CO.,
1229-24 BARKER STREET,
PHILADELPHIA.

PREFACE TO NINTH EDITION.

No large additions have been made to the previous edition in preparing the present. On the other hand some less important paragraphs have been omitted, so that I have been able to keep the book to its moderate size. The usual care has been taken to secure accuracy, and some alterations have been made to this end. Acknowledgment is due my son, Dr. T. Mellor Tyson, for material assistance.

JAMES TYSON.

1506 SPRUCE STREET, *December 1, 1895.*