

**A COURSE OF PRACTICAL
CHEMISTRY:
ARRANGED FOR THE USE
OF MEDICAL STUDENTS**

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A Course of Practical Chemistry: Arranged for the Use of Medical Students by Wm. Odling

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WM. ODLING

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OF MEDICAL STUDENTS**

A COURSE
OF
PRACTICAL CHEMISTRY,

ARRANGED FOR THE
Use of Medical Students.

BY
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OF SCIENCES.

Experimenta magis quam præcepta.



LONDON:
SAMUEL HIGHLEY, 32, FLEET STREET.

1854.

193. b. 12.

PREFACE.

THE following pages contain an outline of the course of practical chemistry annually carried out in the laboratory of Guy's Hospital.

The book consists principally of directions *what* to do : explanations, and details concerning manipulation, are left as much as possible to the oral demonstration of the teacher.

The experiments are arranged in that order which, from his own experience, the author has found best adapted to the wants of the medical student, who, by pursuing the course prescribed, will not only become practised in many of the most important operations of chemistry, but will at the same time acquire a very considerable amount of professional information.

Nearly all the experiments herein described have been

performed during the last three months by the students forming the author's class.

To his former teacher and present colleague, Dr. Alfred Taylor, the writer is under great obligations, as well for his kindness in revising these sheets, as for various suggestions in the application of tests,—more particularly in the toxicological portion of the work.

Should this little book have the good fortune to be adopted in other medical schools, the author will receive thankfully any hints with which the teachers may favour him.

Kennington Road :
August 1st, 1854.

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