

While it was intended primarily for the youth of high-school age who is seeking information about vocations in order to decide upon his life work, the volume is of just as much or more value to the engineering student who is trying to find the special part of the field which he desires to enter. The information is helpful, inspiring, and authoritative, because it has been prepared by outstanding men in the profession whose common attitude in this work has been the desire to set the feet of the aspirant straight upon the difficult path.

PRESIDENT F. H. SEXTON,  
Nova Scotia Technical College, Halifax.

The book will be read with profit by students contemplating an engineering career, by those whose duty it is to guide students in the selection of a vocation, and by anyone who wishes to understand the profession responsible for the multifarious projects that have changed the face of the world and the course of civilization.\*\*\*

Enthusiasm is aroused by most of the contributors not by "inspirational" or "romantic" appeals, but by bringing out the intrinsic significance and fascination of the engineer's work.

PROF. J. C. L. FISH in *The Stanford Daily*.

At the outset of his career, the student is faced with a most difficult problem and needs sound disinterested advice if he is to succeed in his chosen profession. A study of this book will give the engineering student a true perspective of the various branches of engineering which will help him to select the one for which he is best fitted, and it will also guide him in his studies.\*\*\*

This book will also furnish the faculties of engineering schools with much useful information which will be of great assistance to them in their work.\*\*\*

The final chapter on "Résumé and Conclusions" contains some sound advice to students and engineers; and it should be read carefully by those who contemplate studying for an engineering career.\*\*\*

The book is well printed and merits a wide circulation. It should be read by all engineering students and also by those who have the responsibility of teaching and guiding them through their classes. There are fifty illustrations scattered throughout the book showing a representative structure with the chapter dealing with that particular branch of engineering.\*\*\* These illustrations help materially to impress the student with the size and importance of the larger engineering works.

*The Canadian Engineer.*

This valuable and comprehensive volume published under the auspices of the American Association of Engineers is intended to provide a treatise that will describe in full detail the engineering profession for students who are striving to enter the guild. At the same time it puts before them numerous examples of unusually fine engineering English as models for their future technological work.

Incidentally, the book will supply the faculties of American engineering schools with a fund of information about the profession they are teaching, only a portion of which is now known to any of them individually, but which information they should be able to use to great advantage in their pedagogic work.\*\*\*

The scientific world is under heavy obligations to Dr. Waddell and his associates for their altruistic and workmanlike efforts in the production of this admirable volume.

RICHARD L. SUTTON, M.D., LL.D.

Permit me also to thank you for your kind reference to my article "Orientation for Engineering Freshmen." To one conducting such a course, "Vocational Guidance in Engineering Lines" comes as a veritable answer to a prayer.

PROF. DANIEL E. WHELAN, JR.,  
Loyola University, Los Angeles.

This book fulfills its purpose and does it in a really remarkable manner. As one reads, one feels that the editors and authors are writing as they would if they were discussing their profession with their own sons. There is a frankness and sincerity which holds throughout the entire work.\*\*\*

One need not enlarge on the need for such a book. Every teacher of engineering has long wished that such a book could be produced and brought to the attention of every high school boy and engineering student. Here is a treatise that one might well present to the young man contemplating an engineering career and say to him: "Here are the specifications. Read them carefully. Can you fill the bill?"

PROF. DANIEL E. WHELAN, JR.,  
Loyola University, Los Angeles, Calif.

The engineering colleges of this country would do well to include "Vocational Guidance in Engineering Lines" as required reading in their courses in English, as it is written by men, engineers, economists, and others who know how to write.

PROF. DONALD DERICKSON, Tulane University.

The book should be of interest to all young men in high school as well as those in college, and of particular value to students interested in the engineering profession, as it will assist them in determining whether they are qualified to study engineering, and it will enlighten them regarding the various phases of the profession.

*The New Mexico Lobo.*

Engineering is painted in attractive colors for the young man of exceptional scholarship, with the stability of character to work hard and to fight hard while building up an early experience, and the personal qualities to understand and work with other people.\*\*\*

It should have a place in every high school, college, and city library.

PROF. A. H. FULLER, Iowa State College.

The most exhaustive work ever issued for giving young men an intelligent perspective of the various fields of engineering.\*\*\*

The literary style and illustrations make the book actually fascinating. A feature that will interest many young men who are contemplating entering the profession of engineering is that this splendid book of more than 500 pages, written by some sixty of the world's greatest engineers, is sold at an absolutely non-profit price of \$2.50.

WALTER HAYNES, E.E.  
in the *Technogram*, Portland, Oregon.

The book is well worth reading on account of its excellent style, but since it is written in a serious vein, and in independent chapters, will probably not be read by those boys who will profit most by it. It is not an encyclopedia of engineering, nor a description of material things, but it does deal largely with the human side of engineering and answers the many questions of a youth who wants to know what else there is to engineering besides math and science. In all, it is one of the most needed books that have appeared for some time for those who wish to be useful in this life.

WM. W. EDWARDS in the *Boston Evening Transcript*.

The American Association of Engineers is to be congratulated on its success in carrying through this difficult project; and all members of the profession should feel free to recommend the book for high school use and to any individual who is interested.

DEAN H. V. CARPENTER, College of Engineering,  
State College of Washington, Pullman, Washington.

The style is clear and interesting, the pictures of the opportunities in engineering are not overdrawn, and a wealth of detail as to just what the engineer does is given.

DEAN ROLAND PARKER DAVIS in the *Daily Athenaeum*.

This is a splendid book, and your association deserves much praise for sponsoring its publication. If there were more such volumes, as specific in their information as to other professions, available in school libraries, there would probably not be as many misfits in business and professional life today.

I hope we shall have an opportunity soon to refer to the book in our reading lists.

LELAND D. CASE, Member,  
Board of Editors, *The Rotarian*.

I find "Vocational Guidance in Engineering Lines" to be not only instructive but definitely fascinating. It will provide young men with facts they need to know about the profession, and it presents the facts in an inspiring way. The book would seem to me to be a great factor in attracting good men to the profession.

PRESIDENT WALTER DILL SCOTT,  
Northwestern University.

I congratulate you and your associates on having accomplished a stupendous task and one that cannot fail to be of tremendous value to the young manhood of this country and to institutions of learning throughout the land.

C. O. SHERRILL, Vice-President,  
The Korger Grocery & Baking Co.