THE DEPTHS OF THE EARTH

By Professor REGINALD A. DALY

HARVARD UNIVERSITY

INTRODUCTION

Charles Lapworth was one of the intellectual princes of our profession. He was who discovered the "Secret of the Highlands." In another Scotland Yard he triumphantly illustrated the British genius for detective work. His penetrating eye saw in principle, and later Peach and Horne proved, the majesty of the Scottish thrusts. Thus a revolutionary idea became generally accepted. Yet a still more vital secret underlies the secret explained by the brilliant Lapworth. That further mystery, still unsolved to general satisfaction, is the cause of the clean-cut slicing and plastic shearing of the rocks when mountains are made. Clearly the data for solving the mystery

Scientific Apparatus and Laboratory Methods:
An Illuminator to Facilitate the Tracing of X-Rays: C. A. Bevans. A Large Respirator; Professor Walter D. Balch. New Fixing Fluids for General Purposes: Professor Alexander Petrunkevitch 116

Special Articles:

Science News .................................................. 8

SCIENCE: A Weekly Journal devoted to the Advancement of Science, edited by J. McKeen Cattell and published every Friday by

THE SCIENCE PRESS

New York City: Grand Central Terminal
Lancaster, Pa. Garrison, N. Y.
Annual Subscription, $6.00 Single Copies, 15 Cts.

SCIENCE is the official organ of the American Association for the Advancement of Science. Information regarding membership in the Association may be secured from the office of the permanent secretary, in the Smithsonian Institution Building, Washington, D. C.