Number 129.

Magnesian Amphibole from the Dry Melt: A Correction.............. N. L. Bowen and E. Posnjak 193
The Role of Water in Tremolite E. Posnjak and N. L. Bowen 203
Radioactive Fluorspar from Wilberforce, Ontario.......................... F. L. Hess 215
The Devonian of Colorado...................................................... E. Kirk 222
Brachiopod Genera of the Suborders Orthoidea
and Pentameroida, with notes on the Telotremata................. C. Schuchert and C. A. Cooper 241
New Fusulinid Genera from the Permian of West Texas............... C. O. Dunbar and J. Skinner 252
Epharmonic Characters of Larrea Mexican Moric.: T. Holm 269

SCIENTIFIC INTELLIGENCE.

CHEMISTRY AND PHYSICS

Structure Symbols of Organic Compounds, by I. W. D. Hackh...A. J. Hill 281
The Hardening of Metals by Rotating Magnetic Fields,
by E. G. Her bert;
Scientific Inference, by H. Jeffreys;
A Brief Course in Physics, by Lake and Unseld .......... F. E. Beach 281

GEOL OGY

A Note on the Geology of the Country around Tendaguru,
Lindi District, by J. Parkinson;
Fauna, Stratigraphische und Palaeogeographische Verhiiltnisse
des Ostgrfinldischen Zechsteins, by H. F. Herrhold;
Neue Beitrage zur Kenntniss der Permischen Echinodermen von Timor, by J. Wanner;
Geologische Karte der Arktis, mit angrenzenden Gebieten,
by O. Holtedahl;
The Gastropod and other Lower Cretaceous Faunas of the Northern Great Plains, by F. H. McLearn;
Permian Fossil Insects from Tikhiie Gory ................. C. Schuchert 284
The Physical Properties of the Soil, by H. A. Kuen;
The Examination of Fragmental Rocks, by F. G. Tickell...A. Knopf 286
Oil and Gas in the Bluegrass Region of Kentucky, by W. R. Jillson;
L'Evolution Morphologique du Faucigny, by R. Perret...K. F. Flint 286

MISCELLANEOUS SCIENTIFIC INTELLIGENCE

Recent Advances in Entomology, by A. D. Imms............. S. C. Ball 287

PUBLICATIONS RECENTLY RECEIVED ........................................... 288

OBITUARY .................................................. 288