Uniform Luminescent Materials: C. G. A. Hull .......................... 155
Another Chain Reaction: Katherine Chamberlain ......................... 158

SCIENCE LEGISLATION
Further Notes on Science Legislation:
Robert Chambers ........................................................................ 160
S. 1720 vs. 1777: Howard A. Meyerhoff ...................................... 161
Statement by Senator Willis Introducing a Bill
for a National Science Foundation ............................................ 163
S. 1777 ..................................................................................... 164

NEWS AND NOTES .................................................................... 165

TECHNICAL PAPERS
Characterization of Pectin:
Claude H. Hills and Rudolph Speiser .......................................... 166
Inhibition of Growth of Mycobacterium Tuberculosis
by a Mold Product—the Effect on Pathogenic Human Tubercle Bacilli:
Isadore E. Gerber and Milton Gross .......................................... 167

IN THE LABORATORY
Pulsating Perfusing Apparatus: J. A. Long ................................. 170
An Apparatus for Determining the Respiratory
Volume of Large Aquatic Birds: Eugene Dehner .......................... 171
A New Sterile Techne for Preparing Agar Cupplates:
John E. Christian and Milton L. Neuroth ................................. 172

LETTERS TO THE EDITOR
Information for B. and T.:
W.O.R.; E. Henry Ruediger; Z.; T., and W. ................................. 174
What Can You Do About It?: Karl Heyman .................................. 174

BOOK REVIEWS
Reviewed by L. C. Dunn ................................................................ 180
The fortress islands of the Pacific:
William Herbert Hobbs.
Reviewed by J. Edward Hoffmeister ........................................... 181
The Woods Hole Marine Biological Laboratory:
Frank R. Lillic. 
Reviewed by Charles A. Kofoid ................................................ 182

SCIENTIFIC BOOK REGISTER ......................................................... 182

Communications relative to advertising should be addressed to Theo. J. Christensen, Smithsonian Institution Building, Washington 25, D. C.
Annual subscription, $6.00. Single copies, 15 cents

Entered as second-class matter July 18, 1923 at the Post Office at Lancaster, Pa., under the Act of March 3, 1879.
Science 103 (2667), 155-182.