

SCIENCE

FRIDAY, JULY 12, 1918

CONTENTS

<i>The Man of Science and the Public</i> : PROFESSOR EDWIN LINTON	25
<i>Observations on the Solar Eclipse made by the Crocker Expedition of the Lick Observatory</i> : W. W. CAMPBELL	34
<i>Scientific Events</i> :—	
<i>Instruction and Research in Industrial Hygiene at the Harvard Medical School; The Mexican Agricultural Commission; Organization of Chicago Technical Societies for War Work; Engineer Officers' Training School at Camp Humphreys</i>	36
<i>Scientific Notes and News</i>	38
<i>University and Educational News</i>	42
<i>Discussion and Correspondence</i> :—	
<i>Brown Rot of Solanaceæ on Ricinus</i> : DR. ERWIN F. SMITH AND G. H. GODFREY. <i>Celluloid Lantern Slides</i> : ARTHUR W. GRAY. <i>Washing Microscopic Organisms</i> : DR. HERBERT RUCKES. <i>An Optical Illusion with Fatal Consequences</i> : WALTER R. SHAW....	42
<i>Scientific Books</i> :—	
<i>Britton on the Flora of Bermuda</i> : PROFESSOR JOHN W. HARSHBERGER	46
<i>Special Articles</i> :—	
<i>The Rydberg Universal Constant</i> : RAYMOND T. BIRGE. <i>Moisture Ratio</i> : ALFRED SMITH	47
<i>The Iowa Academy of Science</i> : DR. JAMES H. LEES	49

MSS. intended for publication and books, etc., intended for review should be sent to The Editor of Science, Garrison-on-Hudson, N. Y.

THE MAN OF SCIENCE AND THE PUBLIC¹

AN APPRECIATION OF SPENCER FULLERTON
BAIRD

NEVER are the limitations of language more keenly felt than when the attempt is made to depict a human life.

If I could create, in however small degree, in the minds of those who never knew him, some understanding of the spirit of unselfish devotion to service that animated Professor Baird, of his unflinching wisdom, his clear, comprehending intellect, his evident reserve power, his kindly interest in others, his quiet eloquence in conversation, his serenity of mind and purity of heart, I should be content.

But how impossible it is to give adequate expression to a life of such fulness as that of Professor Baird's. His biographers, one after another, lament their inability to describe in commensurate terms the simple grandeur of this man, and to set forth in proper proportions his achievements. Professor Goode, in one of his memoirs, as if in despair at the feebleness of language to accomplish such a task, says:

Such a man has a thousand sides, each most familiar to a few, and perhaps entirely strange to the greater part of those who know him.

But Professor Baird was not many-sided in the sense in which that term is usually employed. No one who knew him would have thought of calling him versatile. All who have written of him unite in bearing

¹ Address delivered at the dedication of a memorial tablet to Spencer Fullerton Baird on the forty-fifth anniversary of the establishment of the United States Bureau of Fisheries, Auditorium of the National Museum, February 9, 1916.

Science

48 (1228)

Science **48** (1228), 25-50.

ARTICLE TOOLS

<http://science.sciencemag.org/content/48/1228.citation>

PERMISSIONS

<http://www.sciencemag.org/help/reprints-and-permissions>

Use of this article is subject to the [Terms of Service](#)

Science (print ISSN 0036-8075; online ISSN 1095-9203) is published by the American Association for the Advancement of Science, 1200 New York Avenue NW, Washington, DC 20005. 2017 © The Authors, some rights reserved; exclusive licensee American Association for the Advancement of Science. No claim to original U.S. Government Works. The title *Science* is a registered trademark of AAAS.