SCIENCE

FRIDAY, MAY 16, 1919

CONTENTS	
The American Society of Zoologists:—	
Methods of Securing Better Cooperation between Government and Laboratory Zoologists in the Solution of Problems of National Importance: Dr. L. O. Howard, Professor J. G. Needham	453
The National Research Council:—	
The Organization of the National Research Council; Membership of Divisions; Research Fellowships	45 8
The Industrial Fellowships of the Mellon Institute	462
Scientific Events:-	
Mineral Deposits in the United States; Summer Biological Stations; Distinguished Serv-	405
ice Medals	
Scientific Notes and News	467
University and Educational News	470
Discussion and Correspondence:—	
An Immune Variety of Sugar Cane: C. O. TOWNSEND. The Use of Poison Gas: HENRY LEFFMANN	470
	410
Scientific Books:— Renaissance Anatomy: Roy L. Moodie	470
· ·	414
Special Articles:— Certain Conglomeratic Structures in Lime-	
stones in Central Pennsylvania: Harry N. Eaton	474
Minutes of the Committee on Policy of the American Association for the Advancement of Science	474
The Utah Academy of Sciences: C. Arthur Smith	

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

The Kansas Academy of Science: E. A. WHITE. 476

METHODS OF SECURING BETTER CO-OPERATION BETWEEN GOVERN-MENT AND LABORATORY ZOOL-OGISTS IN THE SOLUTION OF PROBLEMS OF GENERAL OR NATIONAL IMPORTANCE¹

Let us admit at once that government bureaus have great difficulty in getting men trained for their work. Let us go further, and admit that government bureaus have practically, except for certain fundamentals, to train their own men. Let us acknowledge also that the men in charge of the biological laboratories of the universities of the country are ready and anxious to train their men to be of the greatest possible service to the country, and that this readiness and this anxiety have been intensified by the great crisis through which we have been and are still passing.

How is this to be brought about? Plainly by a very perfect understanding and sympathy between the men in charge of the government bureaus and the men in charge of the university laboratories.

Although this suggestion has been made a number of times (I made it myself twenty years ago in an address before the American

A symposium before the American Society of Zoologists, held at Baltimore on December 26, 1918, Professor C. E. McClung presiding, included papers and discussions as follows: Representing the Bureau of Entomology, Dr. L. O. Howard. Discussion by J. G. Needham, representing the Bureau of Fisheries, Dr. Hugh M. Smith. Discussion of Dr. H. B. Ward. Representing the Bureau of Animal Industry, Dr. B. H. Ransom. Discussion by Dr. Herbert Osborn. Representing the Bureau of Biological Survey, Dr. E. W. Nelson. Discussion by Dr. R. K. Nabours. Relation of the Council of National Defense and the National Research Council to the Advancement of Research, Dr. John C. Merriam.