

PUBLICATIONS OF THE ASSOCIATION.

Journal of the Marine Biological Association.

OLD SERIES.

No. 1, AUGUST, 1887 (only a few copies left, reserved for Libraries).

No. 2, AUGUST, 1888. Price 1s.

NEW SERIES (*Royal 8vo*).

Volume I., 1889-90, 472 pp., 28 plates.

Volume II., 1891-2, 410 pp., 14 plates.

Volume III., 1893-4, xxxviii. and 458 pp., 5 plates and 25 woodcuts.

Volume IV., 1895-7, iv. and 425 pp.

Volume V., 1897-9, 550 pp. and 16 plates.

Volume VI., 1899-1903, 676 pp., 3 charts and 7 plates.

Volume VII., 1904-6, 508 pp., 1 chart and 12 plates.

Volume VIII., 1907-10, 519 pp. and 24 plates.

Volume IX., 1910-13, 619 pp. and 7 plates.

Volume X., Nos. 1, 2, 3 and 4.

Separate numbers (generally 4 to one volume), in wrappers, from 1s. to 5s. each, according to size.

London Agents: Messrs. DULAU & Co., LTD., 37 Soho Square, W.

Cloth 4to, 150 pp., 18 plates (12 coloured).

A TREATISE ON THE COMMON SOLE.

BY

J. T. CUNNINGHAM, M.A., F.R.S.E.,

Late Fellow of University College, Oxford; Naturalist to the Association.

Medium 8vo, 368 pages. 159 Illustrations and two Maps. Price 7s. 6d. net.
(Macmillan & Co., London.)

THE NATURAL HISTORY OF THE MARKETABLE
MARINE FISHES OF THE BRITISH ISLANDS.

Prepared expressly for the use of those interested in the Sea-fishing Industries.

BY

J. T. CUNNINGHAM, M.A.,

FORMERLY FELLOW OF UNIVERSITY COLLEGE, OXFORD;

NATURALIST ON THE STAFF OF THE MARINE BIOLOGICAL ASSOCIATION.

With Preface by

E. RAY LANKESTER, M.A., LL.D., F.R.S.,

PROFESSOR OF COMPARATIVE ANATOMY IN THE UNIVERSITY OF OXFORD.

INTERNATIONAL FISHERY INVESTIGATIONS.

THE following Reports on work carried out by the Marine Biological Association have been published by H.M. Stationery Office, and may be obtained from Messrs. WYMAN & SONS, Ltd., Fetter Lane, London, E.C., or through any Bookseller.

NORTH SEA FISHERIES INVESTIGATION COMMITTEE

REPORT (No. 2—SOUTHERN AREA)

ON

FISHERY AND HYDROGRAPHICAL INVESTIGATIONS IN
THE NORTH SEA AND ADJACENT WATERS.

1902-1903.

[Being the First Report by the Marine Biological Association of the United Kingdom.]

Published 1905. Blue Book Cd. 2670. Price 8s. 9d.

SECOND REPORT (SOUTHERN AREA)

ON

FISHERY AND HYDROGRAPHICAL INVESTIGATIONS IN
THE NORTH SEA AND ADJACENT WATERS.

1904-1905.

[Being the Second Report by the Marine Biological Association of the United Kingdom.]

PART I. *Published 1907. Blue Book Cd. 3837. Price 5s. 1d.*

PART II. *Published 1909. Blue Book Cd. 4641. Price 8s. 9d.*

THIRD REPORT (SOUTHERN AREA)

ON

FISHERY AND HYDROGRAPHICAL INVESTIGATIONS IN
THE NORTH SEA AND ADJACENT WATERS.

1906-1908.

[Being the Third Report by the Marine Biological Association of the United Kingdom.]

Published 1911. Blue Book Cd. 5546 Price 5s. 10d.

FOURTH REPORT (SOUTHERN AREA)

ON

FISHERY AND HYDROGRAPHICAL INVESTIGATIONS IN
THE NORTH SEA AND ADJACENT WATERS.

1909.

[Being the Fourth Report by the Marine Biological Association of the United Kingdom.]

Published 1912. Blue Book Cd. 6125. Price 13s. 0d.

CONTENTS OF NEW SERIES, Vol. X., No. 4.

	PAGE
1. CONTRIBUTIONS TO THE COMPARATIVE ANATOMY OF SOME BRITISH ACTINIAE. By OLWEN M. REES. <i>With 16 Text Figures</i>	521
2. NOTES ON EXPERIMENTS IN THE KEEPING OF PLANKTON ANIMALS UNDER ARTIFICIAL CONDITIONS. By L. R. CRAWSHAY	555
3. TWIN GASTRULÆ AND BIPINNARÆ OF <i>LUIDIA SARSI</i> , DÜBEN, AND KOREN. By JAMES F. GEMMILL. <i>With 3 Plates</i>	577
4. A METHOD OF SEPARATING SPONGE SPICULES BY FILTRATION. By L. R. CRAWSHAY	590
5. POLYCHÆTA OF PLYMOUTH AND THE SOUTH DEVON COAST, INCLUDING A LIST OF THE ARCHIANNELIDA. By E. J. ALLEN	592
6. REPORT OF THE COUNCIL, 1914	647
7. BALANCE SHEET, 1914	654
8. LIST OF GOVERNORS, FOUNDERS AND MEMBERS, 1ST MAY, 1915	656

NOTICE.

The Council of the Marine Biological Association wish it to be understood that they do not accept responsibility for statements published in this Journal excepting when those statements are contained in an official report of the Council.

TERMS OF MEMBERSHIP.

Annual Members	per annum	£	s.	d.
		1	1	0
Life Members	Composition Fee	15	15	0
Founders		100	0	0
Governors		500	0	0

Members of the Association have the following rights and privileges: they elect annually the Officers and Council; they receive the Journal of the Association free by post; they are admitted to view the Laboratory at Plymouth, and may introduce friends with them; they have the first claim to rent a place in the Laboratory for research, with use of tanks, boats, &c.; and have access to the books in the Library at Plymouth.

All correspondence should be addressed to the Director, The Laboratory, Plymouth.