

**SOUTH KENSINGTON MUSEUM.
SCIENCE HANDBOOKS. BETHNAL
GREEN BRANCH MUSEUM. LIST OF
THE CONTENTS OF THE COLLECTION
OF ECONOMIC ENTOMOLOGY**

Published @ 2017 Trieste Publishing Pty Ltd

ISBN 9780649458080

South Kensington Museum. Science Handbooks. Bethnal Green Branch Museum. List of the Contents of the Collection of Economic Entomology by Andrew Murray

Except for use in any review, the reproduction or utilisation of this work in whole or in part in any form by any electronic, mechanical or other means, now known or hereafter invented, including xerography, photocopying and recording, or in any information storage or retrieval system, is forbidden without the permission of the publisher, Trieste Publishing Pty Ltd, PO Box 1576 Collingwood, Victoria 3066 Australia.

All rights reserved.

Edited by Trieste Publishing Pty Ltd.
Cover @ 2017

This book is sold subject to the condition that it shall not, by way of trade or otherwise, be lent, re-sold, hired out, or otherwise circulated without the publisher's prior consent in any form or binding or cover other than that in which it is published and without a similar condition including this condition being imposed on the subsequent purchaser.

www.triestepublishing.com

ANDREW MURRAY

**SOUTH KENSINGTON MUSEUM.
SCIENCE HANDBOOKS. BETHNAL
GREEN BRANCH MUSEUM. LIST OF
THE CONTENTS OF THE COLLECTION
OF ECONOMIC ENTOMOLOGY**

SOUTH KENSINGTON MUSEUM
SCIENCE HANDBOOKS.

BETHNAL GREEN BRANCH MUSEUM.

LIST OF
THE CONTENTS OF THE COLLECTION
OF
ECONOMIC ENTOMOLOGY.

BY
ANDREW MURRAY, F.L.S.



*Prepared at the request of the Lords of the Committee of Council on
Education, and Published for them*

BY
CHAPMAN AND HALL, 193, PICCADILLY.

1877.

18940

LIST OF
THE CONTENTS OF THE COLLECTION
OF
ECONOMIC ENTOMOLOGY.

BY
ANDREW MURRAY, F.L.S.



*Prepared at the request of the Lords of the Committee of Council
on Education, and Published for them*

BY
CHAPMAN AND HALL, 193, PICCADILLY.

1877.

A Series of Handbooks to this Collection is in preparation. One Volume, APTERA, relating to CASES I. TO XXI., has already been issued.

	PAGE
XXXI. APHIDÆ (Plant Lice). Adelges, and Schizoneurus and Pemphigus, &c.	30
XXXII. " " Phylloxera and Eriosoma	31
XXXIII. " " Aphis	32
XXXIV. " " "	33
XXXV. " " " and Lachnus	34
XXXVI. " " Lachnus	35
XXXVII. " " Dryobius and Callipterus	35
XXXVIII. " " Psyllidæ and Cicadine	36
HEMIPTERA—HETEROPTERA (Bugs).	
XXXIX. Genera of British BUGS with a few exotic additions	36
XL. " " " "	38
ORTHOPTERA.	
XLI. THRIPS, EARWIGS, COCKROACHES, &c.	39
XLII. CRICKETS, GRASSHOPPERS, and LOCUSTS	40
DIPTERA.	
XLIII. TIPULIDÆ (Gnats, Mosquitoes, &c.)	40
XLIV. CECIDOMIÆ (Wheat Flies)	41
XLV. " Gall-producing	42
XLVI. " "	43
XLVII. TABANIDÆ, Breeze and tlegg flies	43
XLVIII. MUSCIDÆ (Blow Flies, &c.)	44
XLIX. " Anthomyzidæ (Onion and Cabbage-root Flies)	45
L. OSCINIDÆ and ORTALIDÆ, &c.	46
LI. PARASITIC DIPTERA (Fleas and Bots)	46
HYMENOPTERA.	
LII. APIDÆ, the Honey bees (Table Case)	47
LIII. " bees and their products (,,)	48
LIV. " " " (,,)	49
LV. " " " (,,)	50
LVI. " wild bees' nests (,,)	50
LVII. VESPIDÆ, wasps	50
LVIII. " " and illustrations of life of Rhipiphorus paradoxus	50
LIX. " " Wasps' and Hornets' nests (Table Case)	52
LX. FORMICIDÆ, (Ants)	52
LXI. ICHNEUMONIDÆ	53
LXII. CYNIPIDÆ, British Oak Galls, Neuroterus	53
LXIII. " " Andricus	54
LXIV. " " Dryophantes	55
LXV. " " Aphlothrix	55
LXVI. " " Aphlothrix and Biorhiza	56

	PAGE
CVII. TORTRICINA (Leaf-rollers)	82
CVIII. " "	83
CIX. TINEINA (Clothes-moths)	83
CX. " (Leaf-miners)	83
CXI. " "	85
CXII. " "	86
CXIII. " "	87
CXIV. " (Coleophoridae)	88
CXV. " (Lavernidae, &c.)	88
COLEOPTERA.	
CXVI. GEODEPHTHA and HYDRADEPHTHA	88
CXVII. NITIDULIDÆ and DERMESTIDÆ, &c.	88
CXVIII. LAMELICORNES, DYNASTIDÆ, and LUCANIDÆ	88
CXIX. " Melolonthidæ (cockchafers)	89
CXX. BUPRESTIDÆ	89
CXXI. ELATERIDÆ (wire-worms and fire-flies)	90
CXXII. MALACODERMATA (Glow-worms, &c.)	91
CXXIII. ANOBIIDÆ (Death ticks)	91
CXXIV. TENEBRIONIDÆ (Meal Worms)	92
CXXV. MELANDRIADÆ—MELOIDÆ (Oil Beetles)	94
CXXVI. MYLABRIDÆ AND CANTHARIDÆ—(The Blister Beetles).	94
CXXVII. CURCULIONIDÆ (Weevils)	96
CXXVIII. " "	97
CXXIX. " Exotic Species, injurious to Cycads. Introduced into hot-houses, &c., from Natal	99
CXXX. SCOLYTIDÆ—HYLESINIDÆ (Bark borers)	100
CXXXI. " "	101
CXXXII. LONGICORNES (Timber-borers)	102
CXXXIII. " Clytida	103
CXXXIV. " Saperdidae	103
CXXXV. PHYTOPHTHA	103
CXXXVI. " Chrysomelidæ. The Colorado Potato Beetle	103
CXXXVII. COCCINELLIDÆ	104
CXXXVIII. MISCELLANEOUS INSECTS (injurious to Drugs, &c.)	104
CXXXIX. ASH DISEASE, (doubtful if due to insects)	106
CXL. MISCELLANEOUS EXOTIC GALLS, from Sikkim	106
CXLI. " "	106
CXLII. " "	107
CXLIII. " "	107
CXLIV. " "	107
CXLV. " "	108
CXLVI. " North American Galls	108
CXLVII. INSECTICIDES	109