

Sales catalogue: Stevens

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NATURAL HISTORY BOOKS

chiefly relating to Botany, Country and other Floras, works on Ferns,
publications of Botanical and Agricultural Societies, Ornithology,
Travel, etc.

Which will be Sold by Auction by

STEVENS'S AUCTION ROOMS LTD.

*At their Great Rooms,
38 King Street, Covent Garden, and 15/16 Floral Street
London, W.C.2.*

On TUES. and WED., MAY 12th and 13th, 1931
at 1 o'clock precisely.

On view day prior and mornings of Sale till 12 o'clock. Catalogues on application to the Auctioneers.

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Established 1760.

RIDDLE, SMITH & DUFFUS, Printers, Regent House, 89 Kingsway, W.C.2: and Forest Hill, S.E.23

June 16, 1882-6

3/1

the Collection of

BRITISH LEPIDOPTERA

formed by the late R. STANWAY PARRIS, Esq., F.E.S.,
Diurni in long series, 10 Dispar, Exotic Lepidoptera, etc., together
with the six MAHOGANY CABINETS.

Also the Collection of LOUIS MEADEN, Esq., F.E.S.,
arranged in a MAHOGANY CABINET of 26 drawers, including a
golden variety of Euphrosyne, white ♂ Rhamni, duplicates in
store boxes.

COLLECTIONS OF BRITISH BIRDS' EGGS

including

AN EGG OF THE GREAT AUK

from the Collection of THOMAS PARKIN, Esq., M.A.,
F.Z.S., M.B.O.U., etc.

A collection of Shells, named and localised.

NATURAL HISTORY BOOKS

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Run in 161 £8. 2-6

CONDITIONS OF SALE.

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Second.—No person to advance less than one shilling ; above £2, two shillings and sixpence ; and so on in proportion as the auctioneer shall decide. The auctioneer may, in his discretion, refuse to accept the bidding of any person.

Third.—In the case of any lot on which there is a reserve the auctioneers shall have the right to bid on behalf of the Vendor.

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Date *12th May 1931.*

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350	1	3	.				
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387/8	1	16	.				
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CATALOGUE.

FIRST DAY'S SALE.

On TUESDAY, MAY 12th, 1931.

At 1 o'clock precisely.

ON VIEW :

Monday, 9.30 a.m. to 5.30 p.m.

Tuesday, 9.30 a.m. to 12 noon.

BRITISH LEPIDOPTERA.

The Collection of the late R. Stanway Parris, Esq.

Lot

- 1 Machaon 28, contents of drawer
- 2 Crataegi 13, mostly T. H. Brigg's collection, labelled
- 3 Ditto 10, Gregson, Bond and Gill colls., and 2 E. Kent.
- 4 Daplidice, 1 Isle of Wight, Rogers coll., and 1 Dover, 1897, T. H. Brigg's coll.
- 5 Brassicae and Rapae, contents of 2 drawers, and Napi, including 3 yellow forms and 2 light undersides (Donegal)
- 6 Napi v. citroni 2, fine Donegal, Head's strain
- 7 Ditto ditto 2 males, one with extra spot, and a very heavily marked female, Donegal ditto
- 8 Cardamines 85, a varied series, some dwarfs
- 9 Ditto, male, costal fourth of orange in left fore-wing white, Mason coll.
- 10 Ditto
- 11 Ditto 2 dwarf males, S. Stevens coll., and 2 with minute discal spot

- 12 Sinapis 32, Hyale 12
- 13 Sinapis 24, Hyale 16
- 14 Edusa 60, a dark-bordered female, v. helice 4
- 15 Rhamni 60, Selene 106, contents of 2 drawers
- 16 Euphrosyne, a very dark var., fore-wings almost black,
Sir V. H. Crewe coll.
- 17 Ditto, a pale buff underside and series, remainder of drawer
- 18 Lathonia, a fine specimen, Dover, 1892, H. Goss, Fenn coll.
- 19 Ditto, ditto, Sussex, 1893, C. Fenn coll.
- 20 Ditto, small and dark, Dover, 1872, V. H. Crewe coll.
- 21 Ditto 2, an upper and an underside, H. Whitehouse coll.
- 22 Ditto 3, T. H. Brigg's sale, labelled
- 23 Ditto 2, 13/9/80 and 14/9/88, Dover, Gray, T. H. Brigg's
sale
- 24 Ditto 3 undersides, one Gray, Dover, 10/9/88, one Dover,
Bayley, 1888, Brigg's sale
- 25 Ditto 2 ditto, Dover, Sept. 1880, Gray, T. H. Brigg's sale
- 26 Aglaia 35, Adippe 20, a male with pure white area on disc
of right hind-wing, V. H. Crewe sale
- 27 Paphia 11 with white patches on wings, Valezina 4,
contents of drawer
- 28 Artemis 110, Okehampton, Wiltshire, Ireland, etc.,
contents of drawer
- 29 Cinxia 101, a light upper, and an underside with the hind-
wings heavily spotted (Isle of Wight, E. Cornell),
contents of drawer
- 30 Athalia 49, a varied lot
- 31 Ditto 48, ditto
- 32 C-album 56, a dark var. Ganarew, Farn sale
- 33 Polychloros 14, Urticae, some named forms (Raynor),
1 extreme v. connexa, V. H. Crewe sale, contents of
2 drawers
- 34 Io, one with eyes in hind-wings blind, one with greenish
tinted ocelli, Horne sale, and one very dark, W. Surrey
bred, 1925, R. S. P.
- 35 Antiopa 2, one Walmer, 1876, one near Cheltenham,
W. H. Comyn
- 36 Ditto 2, Shirley Common, 1872, and Euston, London,
T. H. Brigg's sale
- 37 Ditto 2, and Atalanta series, remainder of drawer
- 38 Cardui and Sibylla, in long series, contents of 2 drawers

- 39 Iris, 3 males and 1 male under, 3 females and 1 female under, T. H. Brigg's sale
- 40 Ditto 3 males and 4 females, N. Forest, 1909, V. H. Crewe sale
- 41 Ditto 6 males, 3 females (5 N. Forest, Raynor coll.)
- 42 Galatea 44, Epiphron 15, Blandina 61, contents of 2 drawers
- 43 A mahogany and pine insect cabinet, containing 26 drawers in two columns, 16in. by 16in. by 2in. (outside by 2½in.), enclosed by glass panel doors
- 44 Aegeria 65, Megaera 46, Semele 49, Janira, long series, some vars., 3 drawers and part
- 45 JANIRA, A PALE BUFF ALBINO, Lee, Kent, J. W. Douglas, Dr. Mason sale
- 46 Tithonos, a male var. with silvery white hind-wings with orange disc, Romsey, 1882, E. Buckell, and rest of drawer
- 47 Hyperanthus, long series, Davus 42, Kincardine, Caithness, Arran, Pontoon, etc., 1 drawer and part
- 48 Davus 34, Scotch and Westmorland; Pamphilus 90, 2 light and a peculiar underside
- 49 Betulae 24, Pruni 9, W-album 16
- 50 Pruni 9 (fair), W-album 32, Quercus 36, Rubi 30
- 51 DISPAR, male, fairly good
- 52 Ditto, ditto
- 53 Ditto, ditto
- 54 Ditto, ditto
- 55 Ditto, ditto
- 56 Ditto, ditto
- 57 Ditto, a female, wings and antennae perfect, abdomen missing
- 58 Ditto, ditto, fairly good
- 59 Ditto, ditto, right wings imperfect
- 60 Ditto, underside poor

The above Dispar were obtained by Mr. Parris from old collections in the Peterborough neighbourhood.

- 61 Phloeas, the series, one with dark fore-wings, and one with most of the spots on fore-wings nearly obsolete
- 62 Aegon, long series, one with whitish hind-wings; Agestis 68, Artaxerxes 22, contents of two drawers
- 63 Icarus, contents of drawer

- 64 Bellargus 98, spring brood, some blue females
- 65 Ditto 108, three v. cernus
- 66 Corydon, a somewhat streaked underside, one with obsoleta fore-wings, one ditto hind-wings, v. semi-syngrapha 6, contents of drawer
- 66A Acis, male, Harper coll., female, Farn coll. ; Argiolus 24
- 67 Ditto, 3 males, a female and a male underside, C. Fenn coll. (5)
- 68 Ditto, 2 males, one S. Wales, Farn coll. (2)
- 69 Arion 11, Cornwall ; Alsus 150, two almost spotless undersides
- 70 Lucina 50, Lineola 20, Paniscus 20, and other " Skippers," contents of four drawers
- 71 Actaeon 35, Comma 29, Paniscus 30, contents of three drawers
- 72 Paniscus 54
- 73 Ditto 47
- 74 Ditto 42
- 75 Sinapis 53, second brood bred
- 76 Coleoptera, Ichneumonidae, and some Exotic Fire Flies, contents of drawer
- 77 A solid mahogany cabinet of thirty drawers, by Brady, 17in. by 16in. by 2in., in two columns, enclosed by glass panel doors, well seasoned and in excellent condition
- 78 Atropos 8, Convolvuli 8, contents of drawer
- 79 Pinastri 3, labelled ; Nerii 1, G. S. Lewis coll., and others
- 80 Lineata 2, Langley Priory, Mason coll. and Rev. Whall's coll., Galii 10
- 81 Lineata 2, Bournemouth, Reynolds and A. Whitehouse colls.
- 82 Celerio 2, T. H. Brigg's sale, Darlington, 1856 ; Porcellus 14, Elpenor 8, Ocellatus 9, contents of drawer
- 83 Populi 20, varied, Tiliae 18, Stellatarum 7, Fuciformis 15, Bombyli 4, Crabroni 7, one drawer and part
- 84 Tabaniformis 1, taken by Mr. Ashworth ; Scoliiformis 5, Andreniformis 2
- 85 Cynipiformis 18, Culici 10, Chrysidi 12, Formicae 7, Ichneumonidae 13, and other Sesias, remainder of drawer
- 86 Ino (Globulariae 31), and Zygaena (Achillae 3, Exulans 16), contents of drawer
- 87 Centonalis 6, Deal ; Strigula 6, Quercana 16, Nudaria, etc., contents of drawer

- 88 Lithosia, Mesomela 25, Caniola 19, Quadra 19, one drawer and part
- 89 Pulchella 2, Folkestone, 1901, W. J. Austen, and near Ipswich, Sequira coll.
- 90 Ditto 2, Hastings, 1870, C. Jones; and Bournemouth, 7/6/91, F. Richards
- 91 Ditto 4 (poor), Caja 3, dark vars., Gosfield, A. Beaumont, remainder of drawer
- 92 Caja, a dark var. with heavily marked hind-wings; Russula 17 (7 females), Plantaginis 18, a light male v. hospita 3, and others
- 93 Caja, a very light var. with costa entirely white, Girton, 1/8/1912, R. S. P.
- 94 Caja 26, Villica 15, a large female with cream tips, Harwich district bred, 13/6/21, Mathew; and a dark var., J. A. Clark
- 95 Spilosoma, Hepialus, Ligniperda 5, Aesculi 5, contents of two drawers
- 96 Coenosa, a good pair, male Wicken bred, 1876, and an unset male
- 97 Ditto, pair
- 98 Ditto, pair
- 99 Ditto, pair, Castanae 16, Testudo 12, and others, remainder of drawer
- 100 Gonostigma 18 males, 2 females, Crataegi 15, contents of drawer
- 101 Quercus, a fine dark male, hind-wings almost unicolorous, Yorks bred, June, 1912, R. S. P.; Castrensis, Trifolii varied, contents of drawer
- 102 Illicifolia, Cannock Chase, bred 1914, G. B. Oliver
- 102A Ditto, ditto
- 103 Ditto, Cannock Chase, bred 1895, received from Stonell
- 103A Ditto, Cannock Chase, bred 1914, L. W. Newman
- 104 Quercifolia 10, Versicolora 13, Carpinii 20, a male with hind-wings smoky black
- 105 Sicula pair, Leigh Woods
- 106 Ditto, ditto
- 107 Ditto, a female, F. D. Wheeler's coll., and remainder of drawer
- 108 Bicuspis 6, Furcula 15, Fagi 7, Plumigera 6, contents of drawer

- 109 Bicolor, Reid and Horne colls., Cucullina 10, Carmelita 17, contents of drawer
- 110 Trepida 13, Chaonia 17, Dodonaea 4, Ocularis 6, Or, a black var., Sunderland bred; Ridens 20, contents of two drawers
- 111 Impar 9, Glandifera 23, Tridens 8, Leporina 14, contents of drawer
- 112 Strigosa 11, Alni 9, Auricoma 5, and others
- 113 Strigosa 10, Alni 8, Menyanthidis 17, and others, remainder of drawer
- 114 Musculosa 1, Salisbury, 1915, Haynes; Albevenosa 16, Vitellina 7 (4 Paignton, Millman), Albipuncta 2, contents of drawer
- 115 Straminea 18, Flammea 19, Ulvae 5, ditto
- 116 Favicolor 10, Helmanni 12, Cannae 14, Sparganii 6, one drawer
- 117 Brevilinea 21, Xylophasia series and others, two drawers
- 118 Leucophaea 5, Gueneei 20, Exigua 3, one drawer
- 119 Mamestra, Apamea, Miana, etc., in series, three drawers
- 120 Alsines 21, Taraxaci 14, Ambigua 23, Agrotis in series, three drawers
- 121 Ravida, Noctua, etc., two drawers and part
- 122 Subrosea, a good male, Farn and Horne colls.
- 123 Alpina 10 females, Rannoch, fine, Horne sale; and others, two drawers
- 124 Ditto 11 (9 females as before), and others, contents of drawer
- 125 Erythrocephala 3, Horne sale, labelled; Orthosia, Anchoscelis, Xanthia, contents of two drawers
- 126 Aurago 15, Gilvago 20, Xerampelina 6, Ocellaris 2, Retusa 10, Oo 13, v. renago 6, contents of drawer
- 127 Barrettii 9, Caesia 4, Conspersa and vars. 19, ditto
- 128 Carpophaga 42, some nice light forms; Irregularis 21, Dysodea 21, Nigrocincta 5
- 129 Templi 8, Lutulenta 19, Empyrea 3, Advena 15, two drawers
- 130 Exulis, male, Shetland, 1892, McArthur; female, Unst, 25/7/20, J. Vass
- 131 Ditto, males, 3, Unst, 1893, Salvage, and 1908, Cannon and Salvage
- 132 Ditto 2 males, and remainder of drawer

- 133 Nubeculosa 12, Conspicillaris 17, Genistæ 19, one drawer and part
- 134 Furcifera 4, Glamorgan
- 135 Gnaphalii 1, Lychnitis 14, Absinthii 16, Chamomillae 15, Chryson 6, Bractea 12 (6 good), two drawers
- 136 Ni 3, as labelled, and rest of drawer
- 137 Sulphuralis 27, Erastria, Hydrelia, Bankia, contents of drawer
- 138 Fraxini, Scarborough, Allis, 2/9/1840
- 139 Ditto, Southwark, Hants, 1892
- 140 Ditto, J. Jenner Weir and H. Whitehouse colls., a Nupta with light patches in fore-wings, remainder of drawer
- 141 Flexula 4, Pastinum 12, Cracca 13, Cribralis 28, Ros-tralis 40, Notha 32, contents of two drawers
- 142 Mahogany cabinet of sixty-eight drawers, for insects, 17in. by 15in. by 2in., and two large drawers for apparatus, drawers and interior case of pine
- 143 Epione, Prunaria and banded forms 29, Pericalia, Selenia, etc., two drawers
- 144 Ennomos, Elinguaria 4 vars., F. D. Wheeler coll. ; Lapponaria 3 males, 3 females, two drawers
- 145 Viduaria 2 good males
- 146 Ditto 2 males, Abruptaria v. brunneata 15, Glabraria, a small dark var., remainder of drawer
- 147 Tephrosia melanic forms, Trepidaria 25, Papilionaria 13, Smaragdaria 3, two drawers
- 148 Ephyra, Hyria, Asthena, and Acidalia, three drawers
- 149 Bapta, Macaria, Selidosoma, Scodionia, Bupalus, Aspilates, two drawers and part
- 150 Sacraia 3, two Bond coll., Isle of Wight, 1874
- 151 Grossulariata v. flavipalliata 2, v. centralipuncta 2, bred Raynor
- 152 Ditto v. varleyata 2, v. Xantha 2, one very large, ditto
- 153 Ditto v. nigroretacea 1, and v. varleyata 2, ditto
- 154 Ditto v. ditto, a fine female, ditto
- 155 Ditto v. exquisita, a fine female, ditto
- 156 Ditto v. lacticolor 2, one with the black markings angulated, ground colour deep yellow, v. fulvaticata 2, and two others
- 157 Ditto, a varied series, and rest of drawer
- 158 Hibernia Oporabia (autumnaria 15), Larentia, Emmelesia, two drawers

- 159 Helveticata 12, Jasioneata 12, Trisignaria 25, one drawer and part
- 160 Virgaureata 25, Fraxinata 10, Extensaria 18, Irriguata 23, half drawer
- 161 Indigata 24, Innotata 2, Constrictata 21, Expallidata 11, Subciliata 24, contents of drawer
- 162 Dodoneata 25, Togata 21, Debiliata 21, Sexalata 9, Viretata 13, contents of drawer
- 163 Thera, Ruberata 23, Elutata varied, Melanippe, Sinuata 20, two drawers
- 164 Derivata 21, Berberata 20, Fluviata 18, Eucosmia, Cidaria, and others, one drawer and part
- 165 Polygrammata 6
- 166 Picata 15, Corylata, light vars (albocrenata) 9, Sagittata 13, Reticulata 3, and other Cidarias
- 167 Cidaria, Eubolia, Carsia, and others (Effemorata 6), two drawers
- 168 Scoparia series, Pyrausta, Nemoralis 20, Decrepitalis 6, three drawers
- 169 Asinalis 8, Stachydalis 17, Sticticalis 10, Palealis 10, Cilialis 22, Literata 3, two drawers
- 170 Plumes, one drawer; Crambi, three drawers, contents of four drawers
- 171 A solid mahogany cabinet, by Brady, containing thirty-six drawers in two columns, 17in. by 16in. by 2in., enclosed by glass panel doors, in excellent condition
- 172 About 150 preserved larvae of British Lepidoptera blown, named and mounted, some large species, contents of drawer
- 173 Cristana vars. 45, and other Tortrices, contents of two drawers
- 174 Tortrices and Tineae, contents of four drawers
- 175 Ornithoptera urvilleana, a fine pair, O. miranda pair, Morpho laertes pair, polyphemus 1, Ithomia, etc., one drawer
- 176 O. priamus 3 good males; urvilleana 2 males, croesus male, and rest of drawer
- 177 Morpho, Papilio, and other showy Exotics, three drawers
- 178 Orn. poseidon, a fine pair; urvilleana pair, amphrysus 2, Aeacus 2, P. blumei, Attacus, atlas large ♀, and others, two drawers

- 179 Phasma, Mantis, Locusta, Coleoptera, Bats, and various specimens, three drawers
- 180 European Lepidoptera, mostly Butterflies, named in series, four drawers
- 181 *Morpho meteleus*, *crameri*, *hecuba*, *menelaus* 2, *adonis* 4, and rest of drawer
- 182 *Kallima inachis* 8, *P. rhetenor* and mimic *E. polydora*, *Phyllium* (Leaf Insect) 4, and rest of drawer
- 183 *Morpho achilles* forms 12
- 184 Ornithoptera paradisea, a fine pair
- 185 *Papilio* (*rhetenor* 1, *maacki* 5), and others, two drawers and part
- 186 *Anaea* 22, *Prepona* 12, *Papilio* (*evan* 6) 17, and others, three drawers
- 187 A solid mahogany cabinet of 30 drawers, 17in. by 16in. by 2in., by Brady, in two columns, enclosed by glass-panelled doors, well seasoned and in excellent condition
- 188 American Butterflies, chiefly West Indies, good order, three drawers
- 189 Ditto —3
- 190 Ditto —2, Sphinges, one drawer
- 191 Sphinges and other Moths 2, Orthoptera (*Tropodacnis* 1), Mantis, and others, one drawer
- 192 A mahogany cabinet of 12 drawers, 17in. by 15in. by 2in., framed glass covers and cells, glass-panelled door
- 193 Four store-boxes, 16in. by 11in., with contents
- 194 Three ditto, ditto (mostly from Ceylon)
- 195 Three ditto, 14in. by 10in., with contents (British)
- 196 Two ditto, 11in. by 9in., and two ditto, 10in. by 8in., and contents
- 197 Two book-boxes and contents
- 198 Large polished mahogany setting house, fitted boards and drawer
- 199 Eight larva breeding cages
- 200 Mahogany setting house, fitted boards
- 201 Entomologist, 1909-1930, in parts, unbound
- 202 Transactions, Entomological Society, 1919-30, Proceedings, 1926-31
- 203 Tutt, Practical Hints, part 1, 1900, part 2, 1902, and part 3, 1905

BRITISH LEPIDOPTERA.

The Collection of L. Meaden, Esq., F.E.S.

- 204 Machaon 4, Wicken bred; *Crataegi* 6, E. Kent bred, 1907/8; Napi, dark form and other Pieris
- 205 Edusa 11, a pale ♀, one with few markings and one simulating ♂; Helice 4, Brighton, 1928; Hyale 6
- 206 Rhamni, a white ♂, East Hoathly, bred 1929; Sinapis 9, Cardamines 9, and a fine pair of Edusa
- 207 Rhamni 7, Adippe 7, Aglaia 6, Euphrosyne 8, two dark forms, Sussex, 1923, Selene 9
- 208 Euphrosyne, a fine light golden form, Sussex, 1923
- 209 Paphia 4, Valezina 5, Artemis 8, Cinxia 10, Athalia 9, Cardui 6, Atalanta 6
- 210 C-album 7, one pale (*hutchinsoni*); Polychloros 6, New Forest; Urticae 7, one *V. lutea*, Hants. bred, 1911
- 211 Iris 3 ♂, 1 ♀, New Forest, 1900-10; Sibylla 7, Galatea 8, Io 6
- 212 Davus 9, Aberdeenshire, etc.; Egeria 8, Semele 6, Blandina 7, Cassiope 10, Hyperanthus 8, and others
- 213 Pruni 11, Monkswood, 1899-1918; W-album 6, Quercus 10, Betulae 8
- 214 Rubi 11, Phlaeas 11, Aegon 13, *V. masseyi* 3, Wither-slack, 1917-8; Artaxerxes 4, Alexis 12 ♂ and 11 ♀ vars.
- 215 Alexis 16 ♀ vars.; Corydon 8 ♂, 6 ♀, and 15 good undersides, including four streaked
- 216 Corydon ♂ *punctata*, and two intermediates, Chilterns, 1918; and five good undersides
- 217 Corydon ♀ *V. syngrapha*, fine, Chilterns, 1917-8 3
- 218 Ditto 3
- 219 Ditto 3
- 220 Corydon *V. syngrapha* 4, as before; semi-syngrapha forms 7
- 221 Adonis ♂ 7, ♀ 12, some approaching *ceronus*; and 11 good unders, one with well streaked hind-wings; Argiolus 11
- 222 Adonis ♀ *ceronus* 2, Brighton, 1917
- 223 Arion 9, N. Cornwall; Alsus 16, Lucina 12, one with light fore-wings
- 224 Malvae 15, two v. *taras*; Linea 12, Lineola 15, Actaeon 13, Paniscus 14, Comma 13, and other Hesperids

- 225 Atropos 2, Convolvuli 4, Brighton, 1917; Ligustri 5, Galii 1, Euphorbiae 1, Porcellus 9, Elpenor 7, and Ocellatus 6
- 226 Hybrid Ocellatus-Populi 4, Preston bred, J. M. B., May, 1919; Populi 7
- 227 Ditto 4, as before; Tiliae 4, Stellatarum 7
- 228 Bombyliformis 9, Aberdeenshire, 1918; Fuciformis 9
- 229 Apiformis 8, Essex, 1912; Bembeciformis 10, Dartford bred, etc., 1
- 230 Andreniformis 10, Kent and Bucks. bred; Sphegiformis 3, Cynipiformis 18, and others
- 231 Andreniformis 10, as before; Culiciformis 21, one with yellow band; Ichneumoniformis 16, Chrysidiformis 8
- 232 Globulariae 17, a pair of bronze sheen, all bred Lewes, 1918; Statice 17, Geryon 16, Exulans 16, Braemar; Minos 14, Meliloti 18
- 233 Trifolii vars. 29, E. Hoathly, 1917, one broadly suffused with red; Filipendulae 14, *one fine yellow form*, Brighton, 1915; Muscerda 2, Mesomella 4, and others
- 234 Filipendulae 17, one with five spots only and a fine yellow form, Brighton, 1915 and 17; *Achillae* 12, Oban, 1920
- 235 Dominula 8, *yellow form* 7; Confusalis 7, and other Nola, Lithosia, etc.
- 236 Hera 3, Caja 13, *a nice dark var.*, Brighton, 1915; Villica, 8 vars., two with large light apical area, Brighton, 1915; Fuliginosa 11, Russula 11, Spilosoma vars., Hepialus, and others, contents of drawer
- 237 Ligniperda 4, Aesculi 3, Potatoria 11, *four dark* ♀, bred Brighton, 1918; Orgyia and Dasychira
- 238 Coenosa 3 ♂ and ♀, good, from Clark sale
- 239 Potatoria, *two dark* ♀ as before; Populi 8, Lanestris 9, Bombyx, Ocneria, Porthesia, Psilura, and others
- 240 Illicifolia ♀, Cannock Chase larva, 1905, Tautz and Cornford colls.; Versicolor 3, Carpini 5, Quercifolia 2
- 241 Bicuspis 1, N. Somercotes, 1917, from ova; Chaonia 5, Ziczac 8, Carmelita 6, Falcula 9, and others
- 242 Bicolor 1, Worcester, 1899, Major Bolton, Cornford coll.; Curtula 9, Anachoreta 6, St. Leonards-on-Sea, bred 1900, Miss Edwards's strain; Derasa 6, Batis 5
- 243 Flavicornis vars. 20, Aberdeen 1918; Alni 4, Coryli 4, Glandifera 6, *Impar* 1, Cambs.; and other Bryophila, Acronycta, etc.

- 244 *Vitellina* 6, S. Devon; *Albipuncta* 8, Isle of Wight and Folkestone; *Putrescens* 6, *Littoralis* 7, and other *Leucanias*
- 245 *Ulvae* 6, *bipunctata* 1, *nigrostriata* 1, *Flammea* 2, *Geminipuncta* 4, *Hessii* 1, Shelford, Cambs., bred 1918; *Exigua* 1, Paignton bred; *Sublustris* 6, *Hellmanni* 9, *Straminea* 7, *Flavago* 3, *Crinanensis* 4, dark var. of *Polyodon*, and rest of drawer
- 246 *Gueneei* 3, *Graminis* 8, *Albicolon* 2, *Connexa* 3, *Gemina* 8, *Unanimis* 7, *Ophiogramma* 9, *Strigilis*, black form, 7, *Anomala*, *Ambigua* 5, and rest of drawer
- 247 *Ashworthi* 7, N. Wales, *Saucia* 7, *Suffusa* 6, *Lunigera* 6, *Cinerea* 12, two ♀, *Depuncta* 3, *Ripae*, *Agathina*, forms of *Festiva*, and rest of drawer
- 248 *Interjecta* 5, *Subsequa* 4, *Fimbria* 7, *Pyramidea* 7, *Pini-perda* 6, *Rubricosa* 8, *Opima* 4, *Populeti* 4, *Miniosa* 5, *Instabilis* vars. and rest of drawer
- 249 *Ocellaris* 8, Thames Valley; *Barretti* 5, Tintagel, 1917; *Conspersa* 8, dark form, N. Cornwall 2; *Capsincola* 6, *Fulvago* and light form 3; *Ochroleuca* 7, *Lunosa* 2, var. *Agrotoides* 2
- 250 *Irregularis* 8, West Row bred, 1914; *Chi* 6, Devon 5, v. *suffusa*, Yorks 5, Lancs 4; *Affinis* 16, *Diffinis* 2, *Pyrulina* 3, *Oo* v. *renago* 1, *Cerago* 8, v. *flavescens* 1, and others
- 251 *Empyrea* 4, *Occulta* 6, *Xanthomista* 1, *Lichenea* 4, *Nigra* 8, *Nebulosa* 4, v. *robsoni* 3, *Tincta* 8, *Contigua* 9, *Adusta* 7, *Protea* 9, *Rectilinea* 8, *Glaucia* 8, *Herbida* 7, *Templi* 6, *Viminalis* vars. and rest of drawer
- 252 *Nubeculosa* 6, *Cassinea* 7, *Vetusta* 5, *Lychnitis* 6, *Moneta* 7, *Bractea* 2, *Festuca* 8, *Pulchrina* 4, *Petrificata* 8, *Conspicillaris*, and rest of drawer
- 253 *Promissa* 6, *Nupta* 3, *Sponsa* 2, *Interrogationis* 7, *Pastinum* 2, *Sulphuralis* 12, *Marginata* 6, *Deltoides*, *Immorata* 12, Lewes, and rest of drawer
- 254 *Lunaria* 6, *Syringaria* 4, *Glabraria* 6, *Lichenaria* 10, *Lapponaria* 7 ♂, 2 ♀, Rannoch, 1919; *Hispidaria* 6, *melanic* *Consonaria* 4, *Repandata* 4, and *Bidentata* 4, and rest of drawer
- 255 *Viduarina* ♂, Cornford and Briggs colls.; *Smaragdaria* 5, *Viridata* 12, *Ochrata* 2, *Rubiginata* 4, *Fumata*, and others

- 256 Contiguaria 8, Immorata 8, Incanaria black form 8, Pendularia and var. 9, Auroraria 5, Ornata 7, Orbicularia 9, and others
- 257 Dealbata 6, Plumaria 8, Pulveraria 8, Brunneata 10, Ulmata 6, Carbonaria 9, Atomaria, black ♂ 2, Polycommata, *new melanic form*, 3, Entom., March, 1919, Brighton, 1918, and rest of drawer
- 258 Polycommata 9, *new melanic form*, 4 as before; Montanata 8, Fluviata 7, Rubidata 8, Albicillata 9, Badiata 8, Dubitata 7, Undulata 3, and rest of drawer
- 259 Eupithecia series, Blandiata 12, Lobophora and others, contents of drawer
- 260 Grossulariata varleyata 6, nigrosparsata 2, lacticolor 4, and other strains; Sagittata 5, Imbutata 12, Obliquaria 10, and rest of drawer
- 261 Immorata 24, Lewes; Polycommata 30, Consersa 30, Serena 12, Io 16, some Continental types, and others, contents of drawer
- 262 A polished mahogany cabinet of twenty-six drawers, 20in. by 18in. by 2in., with panelled sides and glass-panelled door, built to order by Messrs. Brady & Sons, thoroughly seasoned and in excellent condition
- 263 Duplicate Butterflies in series, in three 18-in. double store-boxes
- 264 Duplicate Moths, in two 18-in. double store-boxes
- 265 Immorata 80, Lewes; mahogany exhibition box, postal box, and five others, and thirty setting boards, assorted
-
- 266 Alcides aruus, 60 specimens in papers
- 267 Ditto, 75 specimens in papers
- 268 A polished pine cabinet of twelve drawers, 17in. by 15in. by 2in., framed glass covers and cells, glass-panelled mahogany door, containing a type collection of British Butterflies and Moths
- 269 A polished pine cabinet of twelve drawers, similar to above, with some types of British Insects
- 270 Machaon 4, Cardamines 14, Rhamni 10, Paphia 10, Artemis 7, Semele 12, Davus 6, Satyrus vars., and others, in three drawers
- 271 Iris 1, Antiopa 4, C-album 9, Polychloros 5, Sibylla 12, Quercus 7, Rubi 14, Betulae 4, Rutilus 2, Adonis 16, Hesperia, and others, three drawers

- 272 Atropos 5, Tiliae 13, Ocellatus 11, Pinastri 2, Euphorbiae 7, Galii 5, Livornica 4, and other Sphinges, two drawers
- 273 Porcellus 8, Elpenor 11, Fuciformis 7, Bombyliiformis 1, Dictea 6, Dictaeoides 5, Dromedarius 10, Batis 11, Flavicornis 10, Duplaris dark form 11, and others, three drawers
- 274 Carpinii 10, Populi 9, Lanestris 11, Rubi 7, Trifolii 4, Villica 8, Pulchella 5, Confusalis 14 (Burnt Wood, July, 1920), Drepana, Lithosia, and others, three drawers
- 275 A polished mahogany cabinet of 14 pine drawers, 18in. by 18in. by 2in., sliding glass covers, brass handles, on rails, with pillars to lock
- 276 Tridens 16, Orion 3, Cinerea 8, Rumicis 17, Suffusa 14, Porphyrea 16, Praecox 15, Saucia 11, Glareosa 19, and other Noctuae, four drawers
- 277 Baja 17, Brunnea 17, Festiva 29, Umbrosa 10, Fimbria 26, Janthina 17, Tincta 8, Nebulosa vars. 42, and others, three drawers
- 278 Albicolon 15, Thalassina 10, Cespitis 14, Graminis 27, Conspersa 10, Capsincola 15, Adusta 10, Cytherea 15, and others, three drawers
- 279 Haworthi 10, Furva 10, Lichenea 8, Aprilina 13, Lucipara 18, Monoglypha vars., Miana series, and others, three drawers
- 280 Leucania, Tapinostola, Hydroecia, and others, in long series, three drawers
- 281 Taeniocampa, vars., Amathes, Xanthia, etc., three drawers
- 282 A pine cabinet of 19 drawers, 20in. by 16in. by 2in., with framed glass covers, on runners between drawers
- 283 Geometrae, some good series, named and arranged, including a few melanic forms, etc., contents of fifteen drawers
- 284 A mahogany cabinet of 15 drawers, 18in. by 18in. by 2½in., with cells and sliding glass covers, brass handles and pillar to lock
- 285 Pyralidae, Crambi, Pterophori, in good well-set series, named and arranged, contents of eight drawers
- 286 A small 8-drawer polished pine cabinet, with sliding glass covers, glass panelled mahogany door

- 287 A collection of British Butterflies, Sphinges, well set, fine condition, including Iris 4, Davus 10, Antiopa 3, Arion 4, Artemis 11, Porcellus 8, Ligustri 5, Galii 1, Bombyliformis 10, Bembeciformis 11, Miniata 17, contents of ten drawers
- 288 A small 10-drawer polished bass and pine cabinet, framed glass covers and cells, glass-panelled mahogany door
- 289 Bombyces (contd.), Noctuae (part), well-set, fine condition; Trifolli 9, Rubi 8, Furcula 7, Falcula 13, Dictaea 10, Dictaeoides 13, Fagi 6, Batis 13, Flavicornis 12, Flavago 10, Albicolon 10, contents of ten drawers
- 290 A small 10-drawer cabinet, similar to lot 288
- 291 Noctuae (contd.), Expolita 7, Praecox 11, Neglecta vars., Ashworthi 6, Piniperda 9, Opima 13, vars.; Lichenea 13, Nigra 12, Cucubali 13, Tincta 8, Vetusta 7, Chamomillae 10, contents of ten drawers
- 292 A small 10-drawer cabinet, similar to lot 288
- 293 Geometrae (all), Apiciaria 14, Tiliaria 11, Zonaria 32, Laponaria 5, Hispidaria 17, Obscurata 11, Roboraria 8, Albicillata 13, Hastata 13, Galiata 16, Picata 12, Reticulata 4 (fine), Imbutata 17, contents of ten drawers
- 294 A small 10-drawer cabinet similar to lot 288
- 295 Craccae 10, Festucae 12, Iota 10, Pulchrina 10, Chrysitis 11, Moneta 10, two varnished 14-in. store-boxes
- 296 Geometrae, well set and clean, some nice Eupithecias, three ditto
- 297 Pyrales and Micros, four ditto
- 298 Peroneas, chiefly hastiana, some named, in 10-in. store-box
- 299 Duplicate Macros and Micros, three 10-in. store-boxes
- 300 Tortrices, some named forms, seven 8-in. boxes
- 301 Good duplicates, chiefly Macros, one unnamed sp. bred 16/5/1907, in large store-box
- 302 Two 18-in. wall-cases, with Plusias and other Noctuae, named
- 303 Large store-box and wall-case of Geometrae and other Macros
- 304 Zygaena, Sesia, Hepialus, Bombyces, etc., four store-boxes
- 305 British Butterflies and Geometrae, three boxes
- 306 Revayana vars. 36, and other Tortrices, Tineae, etc., six store-boxes

- 307 Six store-boxes and a wall case
- 308 Four wall cases of showy Tropical Butterflies
- 309 Eudaemonia and others in box ; Hepialus and Cossus series, in table case
- 310 Two setting cases fitted with boards, and eight boxes of setting boards and specimens
- 311 *Tortrices*, well set, clean and fully labelled, named and arranged in ten 8-in. varnished boxes
- 312 Ditto 10
- 313 Tineae 10
- 314 Ditto 10
- 315 Ditto 10
- 316 A polished plywood case, 2ft. 3in., with panelled doors, to fit above boxes
- 317 Four pocket boxes and two glazed cases with specimens, and mahogany case with micro. slides
- 318 British Geometrae and Sphinges, two store-boxes
- 319 Armandia 1, Cethosia myrina, Geo. papilionaria 15 (fine), Doritis and others, three store-boxes
- 320 Six card boxes of British Butterflies, Edusa 25, Corydon 40, Iris, Argynnis, and Vanessa
- 321 Five ditto, British and Foreign, and thirty corked setting boards, oval
- 322 Three setting cases, fitted with corked boards
- 323 Setting house with boards, seven large and two small relaxing tins, and satchel
- 324 Two single, a double, and a zinc larva breeding cage, net and jointed stick, eleven tin, and two nests of collecting boxes, and satchel
- 325 Lang, Butterflies of Europe, 2 vols., cloth, *coloured plates*
- 326 Holland, The Butterfly Book ; Kirby, Butterflies and Moths ; and Kirby and Kappell, cloth, *coloured plates* ; Girod, Papillons de France, and two others
- 327 South, Butterflies and Moths of the British Isles, 3 vols., cloth, notes in ink in vol. 1
- 328 A mahogany insect cabinet of forty drawers, enclosed by panelled doors, size of drawers 18in. by 16in. by 2in., with framed glass covers and camphor cells, with contents
- 329 Four hundred showy South American Butterflies, in papers
- 330 Two hundred Morphos (assorted), in papers

- 331 Two hundred African Butterflies, in papers
- 332 Twenty-five *Urania ripheus*, in papers
- 333 Four hundred Butterflies from South America, in papers
- 334 Fifty South American *Heliconias* and *Papilios*, in papers
- 335 Fifty *Morphos* in papers, *Hecuba*, *Perseus*, *menelaus*, etc.
- 336 Twelve *M. menelaus*, in papers, finest condition
- 337 A picture made of butterfly wings
- 338 A ditto
- 339 A ditto

Collection of Shells, named and localised, including many species from Japan.

- 341 *Haliotis kamtschatiana*, *midiae*, *gigantea*, and other fine specimens, contents of drawer
- 342 *Chiton stelleri*, *gigas*, etc., *Tissurella*, an interesting lot, contents of tray
- 343 *Patella kermadecensis*, *cochlea*, *Acmaea*, and other fine specimens, contents of drawer
- 344 *Arca*, *Lithodomus*, *Cordita*, *Pholas*, *Callista*, etc., contents of drawer and tray
- 345 A fine lot of *Cardium*, *Arca*, etc., contents of tray
- 346 *Cardium hians*, *quadrigenarium*, *Cucullaea concamerata*, *Arca*, etc., contents of drawer
- 347 *Lutraria*, *Conus*, etc., contents of drawer
- 348 *Pinna japonica*, *tricolor*, etc., *Triton*, *Mytilus*, etc., contents of two drawers
- 349 *Conus*, *Solarium*, *Mytilus*, etc., contents of drawer and tray
- 350 *Oliva*, *Cypraea*, *Marginella*, etc., an interesting lot, contents of tray
- 351 A fine lot of large *Oliva* and *Cypraea*, contents of drawer
- 352 Cabinet of 9 drawers and trays
- 353 *Nassa*, *Melampus*, *Cominella*, *Littorina*, *Cantharidus*, etc., contents of drawer
- 354 *Nassa*, *Columbella*, *Sagaretus*, *Nassa*, *Nerita*, *Cancellaria*, etc., contents of two trays
- 355 *Voluta junonia*, *africana*, *fulgetrum*, etc., *Strombus*, *Typhotrebla horei*, *Neothauma tanganyiensis*, etc., contents of tray
- 356 *Voluta megaspina*, *Purpura*, *Pyrula*, *Rissoia*, *Auricula*, *Trochus*, etc., contents of drawer and tray

1/17/6

6

1/6/.

16/ Block.

7/ Wilkins.

9/ Fulton.

23/

6

12/ Fulton

3-6/

15/ Salisbury.

8/ do

7/ Debenham

11/ Fulton

- 357 Terebra, Fusus inconstans, rostratus, pagoda, novae-hollandae, etc., contents of tray
- 358 Bullia, Mitra, Cerithium, Potamides, Turritella, Siphonalia kelletti, etc., contents of drawer and tray
- 359 Gibbula, Monodonta, Calliortoma, Trophon clathratus, Murex, Ranella pulchra, etc., contents of two trays
- 360 Murex troschelii, tenuispina, burnetti, foliatus, adustus, etc., Harpa nobilis, minor, etc., contents of drawer
- 361 Pleurostoma, Murex nigritus, primatus, etc., Scalaria, Triton, Distorsia, etc., contents of drawer and tray
- 362 Cabinet of 5 deep drawers and trays
- 363 Anatis lamellata, Callista erycina, Venus lupinaria, Chama, Mactra sulcatoria, etc., contents of tray
- 364 Anatis plicata, Callista, etc., contents of tray
- 365 Mactra glauca, Donax scortum, Cytherea gigantea, etc., contents of drawer
- 366 Tapes eugypta, papilionacea, graeffei, an interesting lot, contents of tray
- 367 Tapes, Waldheimia venosa, etc., Pectunculus, Asaphis, Trigonia, Anomia, etc., contents of drawer and tray
- 368 Tellina, Dosinia, etc., contents of tray
- 369 Cyclina chinensis, Dosinia, Solen, Siliqua, Lucina, etc., contents of drawer and tray
- 370 Cabinet of 3 deep drawers and trays
- 371 Helicidae, Hemiplecta, Cyclophorus, etc., half-tray
- 372 A similar lot, half-tray
- 373 Achatina, Placostylus, etc., a fine lot, half-tray
- 374 A similar lot, half-tray
- 375 Helicidae, Unio, Paludina, etc., a tray
- 376 Helicidae, Xesta, Strophocheilus, etc., half-tray
- 377 Helicidae, Eulota, Orthalicus, etc., half-tray
- 378 Pecten, Ostrea, Acarus, etc., a tray
- 379 Crepidula, Clausilia, Pupa, Turbo, Veronetus, etc., a tray
- 380 Pecten, Turbo, Malleus, etc., a tray
- 381 Pecten yezoensis, Lima, Spondylus, Ostrea, Unio, Aspergillum giganteum, etc., a tray 1/1/- Fulton.
- 382 Unio, Anodonta, Lampsilia, Bulba, Dipsas plicata, etc., a tray 9/- do
- 383 A large chest
- 384 Large Turbo, Pteroceros, Triton sauliae, Melo, etc., two boxes 6/- two 9/- Peck.

- (26/-) 6. 385 Collection of Hydroids and Sponges, in glass boxes, two boxes
 386 Collection of preserved fish in glass boxes; collection of eggs of fish and molluscs, in glass boxes, two boxes 11/- W. K. Kins.
 (387) 8. Large collection of beautifully preserved and mounted Foreign Grasses and British Ferns, Sedges, etc., in 12 book-shaped cases 1/-
 (116/-) 7. 388 Collection of Foreign Ferns and Grasses, British Hepaticæ and Mosses; Collection of Vegetable Galls in glass boxes; also books: American Hydroids, 2 vols., Monograph of Existing Crinoids, 2 vols. (unbound), etc., three boxes 10/-
 (21/-) 8. 389 Large Crabs and Lobsters, mounted in 13 cases
 6 390 Two extra fine Orange Cowry (*Cypraea aurantia*) 20/- N.S.

END OF FIRST DAY'S SALE.

SECOND DAY'S SALE.

On WEDNESDAY, MAY 13th, 1931.

At 1 o'clock precisely.

ON VIEW :

Monday, 9.30 a.m. to 5.30 p.m.

Tuesday, 9.30 a.m. to 12 noon.

Wednesday, 9.30 a.m. to 12 noon.

COLLECTION OF BIRDS' EGGS.

Formed by F. C. Hiden, Esq.,

INCLUDING

EGGS OF GREAT SNIPE, JACK SNIPE, GREENSHANK, HONEY BUZZARD, PEREGRINE FALCON, GREY PHALAROPE, BARTAILED GODWIT, GREY PLOVER. ALSO A FULL SET OF FOUR EGGS EACH OF YELLOWSHANK, AMERICAN LITTLE STINT, AND LITTLE STINT. *All with Full Data*

LOT

- 401 Goshawk c/3, Lapland, 2.5.99; Merlin c/5, Orkneys, 28.5.16; Sparrowhawk c/5, Stanhope, 19.5.01; ditto c/5, Sweden, 8.6.94
- 402 Kite c/3, Halberstadt, 19.4.24; Merlin c/5, Yorkshire, 9.6.28; Sparrowhawk c/5, Yorkshire, 15.5.17; ditto c/5, Yorkshire, 14.5.13
- 403 Two nice sets Merlin, 4 eggs each, Orkney taken
- 404 Honey Buzzard c/2, Harz Mountains, Germany, 8.6.24, a very fine pair
- 405 A finely marked c/4 Peregrine Falcon, North Wales, April 26th, 1915
- 406 Little Owl c/6, Evesham, 20.4.26; Long-eared Owl c/6, Aberdeen, 14.4.22; Tawny Owl c/4, Hinton, 31.3.30

- 407 Little Owl c/5, Evesham, 16.4.25 ; Long-eared Owl c/7, Aberdeen, 17.4.23 ; Tawny Owl c/4, Hinton, 27.3.21
- 408 Short-eared Owl c/9, taken in Orkneys
- 409 Ditto c/8, taken in Orkneys
- 410 Snowy Owl c/4, Wirigano, Lapland, May 15th, 1913
- 411 Barn Owl c/3, Carlisle, 6.5.82 ; Little Owl c/3, Worcs., 30.4.29 ; ditto c/3, Worcs., 21.5.29 ; Long-eared Owl c/5, Aberdeenshire, 19.4.25
- 412 Peregrine Falcon c/4, near Sedbergh, 25.4.12
- 413 Hen Harrier c/6 with nest, British taken, with original data
- 414 Hen Harrier c/5 with nest, British taken, with original data
- 415 Pallas Sand Grouse c/3, Turkestan, 22.4.06, original data ticket with eggs
- 416 Two fine sets of Wilson's Phalarope, 4 eggs each set, Rochester, Alta., Canada, 31.5.29 ; collector, T. E. Randall, with descriptive data
- 417 Great Skua c/2, c/2, c/2, All British Eggs, from the Pybus collection
- 418 Bittern c/5, on the Volga, South Russia, June 3rd, 1910
- 419 Chough c/5, Co. Kerry, 10.5.04 ; ditto c/5, Co. Kerry, May 25th
- 420 Guillemot 6, Razorbill 3, in fine variety, mostly Orkney taken
- 421 Great Bustard c/2, Halberstadt, 16.5.27 ; ditto c/2, Dobrudscha, 17.5.05
- 422 Capercaillie c/6, Aberdeenshire, 30.5.26 ; Red Grouse c/11, Aberdeenshire, 5.5.30
- 423 Ptarmigan c/12, North Forfarshire, 18.4.04, a fine set
- 424 Pin-tailed Sandgrouse c/2, South Spain, 1898 ; Red Grouse c/10, Aberdeenshire, 15.5.27
- 425 Raven c/5, Whickup, March 14th, 1908 ; Carrion Crow c/5, Hooded Crow c/5, c/5, Rook c/5, c/5, c/5, Jackdaw c/6, c/5, all with data
- 426 Woodcock c/4, Murtle, 11.4.20 ; Red Grouse c/10, Aberdeenshire, 5.5.30 ; Quail c/5
- 427 Woodcock c/4, Ballock, 4.5.06 ; Red Grouse c/7, Aberdeenshire, 12.5.29 ; Red-legged Partridge c/14, Leckhampton Hill, 12.6.04
- 428 Sandwich Tern, 5 sets of 2 eggs each, in great variety
- 429 Lesser Tern, 5 sets of 3 eggs each ; Common Tern, 3 sets of 3 eggs each ; a nice series

- 430 Dunlin, 5 sets of 4 eggs each, all taken in one locality, fine variation
- 431 Indian Pratincole c/3, c/2, c/2 (*Glareola lactea*), Ganges River, May, '91; Red-necked Phalarope c/4, Ringed Plover c/4, Barnham, 26.4.19
- 432 Broad-billed Sandpiper c/4, Lapland, 18.6.79; Purple Sandpiper c/4, Kornok, Greenland, 7.5.05
- 433 Orkney Eggs. Black Guillemot c/2, c/2, c/2, Golden Plover c/4, Redshank c/4, Common Gull c/3, Curlew c/4
- 434 Lapwing, 6 sets of 4 eggs each, nice series, all taken in Worcestershire
- 435 Greenshank c/4, Sutherlandshire; Black-tailed Godwit c/4, Texel, 15.5.05
- 436 Western Willet c/4 (*Symphemia semipalmata*), Cape Charles, Va., 31.5.84; Black-tailed Godwit c/4, Texel, 15.5.05; American Avocet 4, Crane Lake, As., 1.6.01
- 437 American Avocet c/4, Sullivan Lake, Alberta, Canada, June 8th, 1926, a fine set, with descriptive data ticket
- 438 Grey Phalarope c/4, Godhaven, Greenland, 7.7.03; Temminck's Stint c/4, Munio, Lapland, 25.6.28
- 439 Turnstone c/4, Lapland, 14.6.86; Wood Sandpiper c/4, Tornea, 19.6.92
- 440 Grey Phalarope c/4, Godhaven, Greenland, 5.7.03; Ruff c/4, Sweden, 12.5.89, Iceland; Redshank c/4, Laxadal, 11.6.26; Sandpiper c/4, Perthshire, 3.6.22
- 441 Bar-tailed Godwit c/4, Quickjock, 21.5.28; Bartram Sandpiper c/4, S. Dakota, 5.93
- 442 Spotted Redshank c/4, Munio, 10.6.81; Bartram Sandpiper, c/4 Clay Co., Dakota, 22.6.83; Black-tailed Godwit c/4, Texel, 15.5.05
- 443 Spotted Redshank c/4, Common Snipe c/4, c/4, c/4, Curlew c/3, Herring Gull c/3, Black-headed Gull c/3, Gannet c/1
- 444 GREAT SNIPE c/4, taken Ruhde, Esthonia, May 23rd, 1899; from the Koch collection, Reval Museum
- 445 Jack Snipe c/4, Quickjock, Lapland, 24.5.28; from R. Schmidt
- 446 LITTLE STINT c/4, Murman Coast, Kola, June 10th, 1910
- 447 AMERICAN LITTLE STINT c/4, East Cape, Coffin Island, Magdalen Island, June 12th, 1924; collection of E. Arnold, Montreal, with descriptive data

- 448 YELLOWSHANK c/4, near Belvedere, Alberta, Canada, May 24th, 1930; collected by A. D. Henderson, Belvedere, whose descriptive data ticket is sent with the eggs
- 449 GREY PLOVER c/4, Ust-Zylma, Petschona River, Siberia, June 15th, 1910; taken by Datschenko, data ticket with particulars enclosed with eggs
- 450 Bonaparte's Gull c/3, near Quill Lake, Saskatchewan, Canada, 7.6.22
- 451 Cream-coloured Courser c/2, Feurtaventura, March, 1891
- 452 Little Crake c/8, Manteleh, Hungary, 15.6.29; Carolina Crake c/9, Red Deer, Alberta, Canada, 12.6.26
- 453 Little Crake c/5, Manteleh, Hungary, 26.5.29; Little Bittern c/5, Pomerania, 3.6.84; Water Rail c/5, Newbury, Berks., 24.5.17
- 454 White-fronted Goose (*Anser albifrons*) c/5 with down, Grafarland, June 12th, 1926
- 455 Smew c/7 with down, Kittila, Lappmark, 8.6.88
- 456 Lesser Scaup Duck c/10 with down, Lake Majeau, Belvedere, Alberta, 3.7.26
- 457 Buffle-headed Duck c/7 with down, near Belvedere, Alberta, 28.5.27
- 458 American Golden-eye c/6, near Belvedere, Alberta, 27.5.26
(Last three sets from A. D. Henderson, with his data tickets)
- 459 Eider Duck c/5, c/5 with down; both sets Aberdeenshire, 7.6.27
- 460 Raven c/5, Kitchoman, Islay, 15.3.95; a good set
- 461 Raven c/4, Wanny Crag, Northumberland, 10.3.06; Heron c/4, Fareham, 31.3.24; Heron c/4, Aberdeenshire, 1.4.25
- 462 Chough c/5, Co. Waterford, May 7th, 1890; ditto c/4, date on eggs
- 463 Bee-eater c/7, Badajos, 13.5.25; Redwing c/4, c/3, Fieldfare c/5, c/4, Crested Lark c/4, c/5, c/5, Stonechat c/5, Dipper c/5; all with full data
- 464 Common Gull c/3, a fine set of blue eggs
- 465 Black-headed Gull c/3, blue eggs
- 466 Common Sandpiper c/4, a beautiful variety set

CUCKOO EGGS.*With Foster-Parents and Nest.*

- 467 Cuckoo with Greenfinch 4 and nest
- 468 Cuckoo with Chaffinch 3 and nest
- 469 Cuckoo with Pied Wagtail 4 and nest
- 470 Cuckoo with Reed Warbler 3 and nest
- 471 Cuckoo with Spotted Flycatcher 4 and nest
- 472 Ditto
- 473 Ditto
- 474 Cuckoo with Common Bunting 4 and nest
- 475 Cuckoo with Garden Warbler 3 and nest
- 476 Ditto
- 477 Cuckoo with Hedge Sparrow 4 and nest
- 478 Cuckoo with Meadow Pipit 4 and nest
- 479 Box containing 37 clutches of small eggs, all with data tickets
- 480 Large box of Rhodesian Eggs, about 40 species, including Black-headed Heron, Pallas Helmeted Guinea-fowl, Madagascar White-eye, S. African Stonechat, Sunbird, Madagascar Rail, etc. ; list of species with eggs ; collected by C. A. Hope, Esq., Charlton Manor, in 1900-1-2

BIRDS' EGGS.*With full data.*

- 481 Kite c/2, Cardiganshire, May 20th, 1900 ; Buzzard c/3, Hargeburge 11.5.08 ; Rough-legged Buzzard 3, Lulea, Lapland, 22.5.12
- 482 Iceland Falcon c/2, North Iceland, 29.4.04, *slightly defective* ; Osprey c/3, Aland, 15.5.03 ; Peregrine Falcon c/3, Noumark, 5.4.10
- 483 Finely marked Common Buzzard c/4, 9.5.03, Cumberland
- 484 Hobby c/3, c/3, both sets British taken
- 485 Crossbill c/3, Norfolk, 6.4.02 ; Brambling c/6, Sweden, 7.6.04 ; Goldfinch c/5, Ludlow, 5.6.07 ; Twite c/4, Shetland, 30.5.90 ; Lesser Redpoll, Larne, 29.5.08 ; Linnet c/5, Bullfinch c/4, Greenfinch c/5

- 486 Avocet c/4, Oystercatcher c/3, Woodcock 4, Golden Plover c/4, Ruff c/4
- 487 *Shetland Eggs*. Golden Plover c/4, Red-necked Phalarope 4, Dunlin 4, Rock Dove c/2, Sandwich Tern c/3, Richardson's Skua c/2, Common Gull c/3
- 488 *St. Kilda Eggs*. Fork-tailed Petrel c/1, c/1, St. Kilda Wren c/6
- 489 American Crossbill c/3, Labrador, Snow Bunting 4, ditto, Red-winged Starling c/4, Cedar Warwing 4, Virginian Colin c/5, Odell, 18.5.17; American Robin 6, Catbird c/4, American Tree Sparrow c/4, with skins of ♂ and ♀
- 490 Spoonbill c/3, Somaliland, 5.4.09; Glossy Ibis c/2, Bosnia, June, 1897; Great White Heron c/4, Volga Delta, 22.4.03; Squacco Heron c/4, Hungary, 30.4.07; Purple Heron 4, Roumania, May, 1907
- 491 Glossy Ibis c/4, Baskca, Hungary, 26.5.09; Spoonbill c/4, Bosnia, 20.5.06
- 492 Black-tailed Godwit c/4, Urbo, Com Pest, 12.5.09; Avocet c/4, Holland, 27.5.07; Black-winged Stilt c/4, S. Spain, 13.5.10; Oystercatcher c/4, Co. Donegal, 7.6.07
- 493 Common Crane c/2, well marked, Sarepta, 27.4.24
- 494 Sociable Plover c/4, Sarepta, 24.5.17
- 495 A fine Woodcock c/4, large eggs, well marked, Crieff, Perthshire
- 496 Great Stone Plover c/2, India, 18.4.04; S. African Stone Curlew (*maculosia*) c/1, Transvaal, 1890; Sahara Desert Plover c/2, Algeria, 1898; Great Plover c/2, Brandon, Suffolk
- 497 Cream-coloured Courser c/2, Feurteventura, 10.6.12; Burchell's Courser c/2, Upper Natal, 1899; collected by C. Eckhart
- 498 Quail c/8, Suffolk, June, 1909; Francolin c/4, Asia Minor, 24.4.03; Swamp Quail c/6, Minopore, 12.1.02
- 499 Cape Rook (*C-capensis*) 2, red eggs; unique in Crow family
- 500 Garden Warbler c/5 with nest, *fine marbled eggs*; ditto c/4 with nest, *almost white eggs*; ditto c/5 with nest, *very dark brown eggs*
- 501 Blackcap, 4 sets with nests, all selected sets, very finely marked

- 502 Crossbill c/4, Westavik, 7.5.04 ; Serin Finch c/4, Portugal, 25.4.23 ; Goldfinch c/4, Twyford, 24.5.12 ; Linnet c/5, Chaffinch c/5
- 503 Black-throated Thrush c/3, Altai, 13.5.84 ; Rock Thrush 4, Parnassus, 19.5.08 ; Norfolk Island Black-bird c/3, 7.11.85 ; Olivaceous Thrush c/4, American Robin c/4, Fieldfare c/4, Norkopping, 14.5.12 ; Mocking-bird c/4
- 504 Six sets of Ring Ouzel, with data, collected in Cumberland and Northumberland
- 505 Siskin nest, 4 eggs, Sweden ; Twite nest, 4 eggs, Orkneys ; British Marsh Tit nest, 6 eggs, Kent ; British Coal Tit nest, 6 eggs, Aberdeenshire
- 506 Marsh Warbler c/5, *with fine nest*, attached to plant stems in which originally built, Evesham, Worcestershire
- 507 Dartford Warbler c/4 with nest, New Forest, 1876
- 508 Cirl Bunting c/4 with nest, Berkshire ; ditto c/4, *very fine set*, with nest, Kent
- 509 Wall Creeper 1 egg, Breunir, 2.6.92 ; Tree Creeper c/6 with nest, 16.5.23
- 510 Citril Finch c/4 with nest, Lucan, 16.5.21 ; Goldfinch c/4 nest, Salisbury, 16.5.00 ; Serin c/4 with nest, Oporto, 7.5.24 ; Lesser Whitethroat c/4 with nest, Surrey, 17.5.99 ; Bullfinch c/4 with nest, Whitethroat c/5 with nest, Reed Warbler c/4 with nest, Elmley Marsh, 26.5.20
- 511 *Rare Terns.* Allied Tern c/1, Somali Coast, 1904 ; *Sterna pacificus* c/1, Lord Howe Island, 1884 ; *Haliplana fuliginosa* c/1, Norfolk Island, 1884, Ascension Island Sooty Tern c/1, 13.1.01 ; Sooty Tern 1, Morant Cay, 27.5.96 ; Lesser Sooty Tern c/1, Kiamboni Island, 11.6.99 ; *Rhynchops nigra* c/2, Florida, 11.6.04 ; White-faced Tern c/1, etc.
- 512 White Tern, *Gygis candida*, c/1, Sandwich Islands, 19.3.96 ; Norfolk Island Sooty Tern c/1, *a lovely egg* ; Pacific Noddy, *Anous termirostris* c/1, "Whale-bird," Sandwich Islands, 22.3.96
- 513 St. Helena Plover, "Wire-bird," c/2, 1896 (J. T. Studley) ; Geoffroy's Sand Plover c/1, Koki-Sind, May, 1895 ; Painted Snipe c/3, Australian Plover, "Stone-runner," c/2

- 514 Allied Shearwater, *Puffinus assimilis*, c/1, Lord Howe Island, 1887; a nice clean egg of this very rare Shearwater
- 515 Roller c/4, Spain, 16.4.12; Red-necked Nightjar c/2, Spain, 19.6.12; Green Woodpecker c/6, Wermland, 10.5.12; ditto c/4, Kingfisher c/6, Kentchurch, 27.4.09, etc.
- 516 Schinzi's Sandpiper c/3, Malmo, 14.6.10; Nordman's Pratincole c/2, Sarepta, 4.6.06; Common Pratincole c/2, S. Spain, 26.5.09; Kentish Plover c/3, Tinst, 16.6.12; Lesser Ring Plover 3, Texel
- 517 Great Skua c/1, c/1, Richardson's Skua c/2, Red-throated Diver c/2; all British taken eggs
- 518 Wilson's Snipe c/4, St. Croix Falls, 8.5.10; Spotted Sandpiper c/4, Egg Island, Mass., 28.5.12; Ringed Flover c/4, Ugadale, 13.5.14
- 519 Jack Snipe c/4, Sydvaranger, 13.6.12; Temminck's Stint c/4, Lapland, 16.6.82; Black-winged Stilt c/4, Seville, 16.5.08; Dunlin c/4, Denmark, 18.5.86
- 520 Chough c/4, Camelford, May, 1891, a finely marked set of large eggs; ditto c/4, Ramsay Island, April, 1890, unusual variety set, 2 eggs zoned
- 521 Brunnich's Guillemot c/1, c/1, Koskin Schar, Nova Zembla, 23.7.95; Ringed Guillemot c/1, c/1, Horn Head, 6.6.02; Pallas Guillemot c/1, c/1, Queen Charlotte Island, June, 1897; Pacific Guillemot 2, Kuril Island, June, 1899
- 522 Glaucous Gull c/2, W. Coast Iceland, 6.95; Iceland Gull c/2, Upernavik, Greenland, 26.6.05; ditto c/1, Great Black-headed Gull c/1, Dobrudscha, 24.5.01
- 523 Point Barrow Gull c/2, Mackenzie, 28.6.00; Siberian River Gull c/2, Amurland, June, 1902; Great Black-back Gull c/2, Dowros, 6.6.14; Yellow-legged Herring Gull c/2, Leukoran, 21.5.02
- 524 Red-tailed Tropic Bird c/1, *Phaeton rubricadus*, Laysan, 29.3.04; Yellow-billed Tropic Bird c/1, *P-flavirostris*, Bermuda, 11.6.21; Red-billed Tropic Bird c/1, *P-aethereus*, Trinidad, 22.2.06
- 525 Madeiran Petrel c/1, *O-castro*, Porto Santo, 15.3.98; Grey-backed Stormy Petrel c/1, *Garrodia nereis*, Falkland Islands, December, 1908; Ashy Petrel c/1, *O-nomochroa*, Farallone Islands, June 10th, 1892

- 526 Great Spotted Cuckoo 1 with 3 Magpie, Spain, 11.5.12 ; Black-throated Jay c/4, Smyrna, 16.5.76 ; Rose-coloured Pastor c/5, Moravia, 4.6.09 ; Bee-eater c/5, Siriab, 19.5.06 ; Red-winged Starling c/5, Ottawa, 31.5.13 ; Siberian Jackdaw c/4, Russia, 11.6.08
- 527 Black-throated Thrush c/5, Altai, 11.6.04
- 528 *Iceland Eggs.* Masked Gull c/2, *Larus capitratus*, Golden Plover c/4, Icelandic Redshank c/4, Sclavonian Grebe c/5, Icelandic Kittiwake c/2
- 529 Cirl Bunting c/5, a lovely set ; Great Tit c/7, very large markings ; Reed Warbler c/4, heavily blotched ; Reed Bunting c/5, fine scrolled markings
- 530 Fine clean set of 8 Great Spotted Woodpecker, Surrey, 29.5.28
- 531 *Antarctic Eggs* and others. Crested Penguin c/1, South Shetlands, 9.12.13 ; Antarctic Ringed Penguin c/1, Deception Island, 9.12.13 ; Dominican Gull c/2, Falkland Islands ; Cape Penguin c/1, Yellow-billed Teal c/5 with down, West Falklands ; Steamer Duck c/7 with full down, West Falklands ; Flying Loggerhead Duck c/4, Pacific Eider c/4 with full down, Dresser's Eider c/5 with down, Natashguan River, 27.5.02, etc.
- 532 Cuckoo with 3 Stonechat and nest, Boldre, June 5th, 1924
- 533 Cuckoo with 3 Garden Warbler and nest, Perry Wood, May 27th, 1917 ; Cuckoo with 3 Chaffinch and nest, Broom Street, June 4th, 1921
- 534 Cuckoo with 4 Chiffchaff and nest, Evesham, May 16th, 1912
- 535 Cuckoo with Yellow Bunting 4 eggs and nest, Teynham, June 1st, 1912 ; this Cuckoo egg marked very like the foster-parents
- 536 Cuckoo with 4 Tree Pipit and nest, *in situ*, in glass-topped box, Blean Wood, June 6th, 1910
- 537 Cuckoo with 4 Marsh Warbler and nest, Worcestershire ; the nest is attached to long stems of plants, etc., as built by the birds
- 538 Cuckoo with Wheatear 4 eggs and nest, Birchington, May 20th, 1910
- 539 Cuckoo with Reed Bunting 3 eggs and nest, Nagden Marsh, June 4th, 1929

- 540 Cuckoo with 4 Hedge Sparrow, ditto with 3 Hedge Sparrow, ditto 3 Hedge Sparrow ; all taken same day along roadside, Luddenham Wood, Kent

VARIETY SETS OF BIRDS' EGGS.

- 541 Common Gull c/3, Carradale, Kintyre, 18.5.11 ; *a fine set of 3 blue eggs, evenly spotted, very unusual*
 542 Six eggs of Guillemot and Razorbill, *some beautiful markings, capped and zoned*
 543 Ring Ouzel c/3, *blue eggs*
 544 Corn Bunting c/4, *fine variety set, chocolate coloured* ; Reed Bunting c/6, *heavy spotted eggs*
 545 Spotted Flycatcher c/4, *very small eggs, pale blue, unspotted*
 546 Lapwing c/4, *large black blotches upper side, under side unmarked* ; Redshank c/4, *very pale eggs, with large blotches*
 547 Raven c/4, Pembroke Coast, 3.4.09 ; *a splendid set of blue eggs*

Ex Collection C. R. Wood (all with Data).

- 548 Cinereous Vulture c/1, fine darkly "capped" egg at smaller end (ex coll. Lord Lilford), 1886
 549 Cinereous Vulture c/1, fine boldly "capped" egg at larger end (ex coll. Lord Lilford), 1884
 550 Griffon Vulture c/1, c/1, c/1 ; White Scavenger Vulture, Buggoolah, c/1, c/1, 30.11.73 and 7.12.73 ; Indian Long-billed Vulture c/1, Ajmere, 23.12.77 (ex coll. A. O. Hume)
 551 Cinereous Vulture c/1, Kustindji, 12.4.1877 ; American Black Vulture c/2 ; King Vulture c/1, Sutpura Mts., 13.3.1881 ; White-backed Vulture c/1, Kolwahi, 10.11.1899
 552 Cinereous Vulture c/1, very richly marked, 1865 (ex coll. Lord Lilford)
 553 Gyps Rüppellü c/1, Abyssinia ; Griffon Vulture c/1, c/1, c/1 ; Egyptian Vulture c/1 ; Indian Long-billed Vulture c/1, Ajmere, 19.1.1874 (ex coll. A. O. Hume)
 554 Cinereous Vulture c/1, Old Castile, Spain, 7.4.1871, an almost pure white egg (ex coll. Lord Lilford)

- 555 Cinereous Vulture c/1, Kustindji, 6.4.1877; American Black Vulture c/2; Golden Eagle c/1, Ross-shire, May, 1891 (a rather small specimen)
- 556 Great Spotted Eagle c/2, Untere Wolga, 18.4.1888, a boldly marked set; Lesser Spotted Eagle c/2, c/2 (A.F.); Short-toed Eagle c/1, Monte del Rey, 9.5.1877
- 557 Pallas Sea Eagle c/2, Rajhyr, 13.1.1884; Marsh Harrier c/5; Cooper's Hawk c/4; American Rough-legged Buzzard c/1 c/3,
- 558 Bonelli's Eagle c/2, El Charro, 16.2.1888, a beautifully marked set; Montagu's Harrier c/4, Spain, 28.5.1906
- 559 Montagu's Harrier c/6, Norfolk, 2.4.1910; Short-toed Eagle, Andalucia, 28.4.1927
- 560 Golden Eagle c/2, Argyllshire, 6.5.1890, unusually small eggs, well marked
- 561 Spanish Golden Eagle c/2, Granada, 14.3.1908, a boldly marked handsome set (1 egg with small hole filled in)
- 562 Lapp Owl c/6, Muonio, 16.4.1904, a splendid full clutch
- 563 Golden Eagle c/2, Kola, 27.4.1911 (1 white egg nicely blotched, and 1 egg almost completely and darkly pigmented for this species)
- 563A Snowy Owl c/6, Luleå, 7.7.1924, splendid full clutch
- 564A Golden Eagle c/2, Parnassus, 30.3.1897, a well-marked dark set
- 565A Osprey c/2, British, Inverness (?), 28.3.1885, boldly marked with big blotches, but side blown 2 holes
- 566A Osprey c/3, c/3, c/3, c/3, c/3, c/3, c/3, American; a fine series showing interesting differences in colour and sizes
- 567A Buffon's Skua c/2 (blue egg), Franz-Josef Land, Jackson-Harmsworth Expedition, 1895; Red-shouldered Hawk c/2, c/3, c/3
- 568A Buffon's Skua c/2 (blue egg), Franz-Josef Land, Jackson-Harmsworth Expedition, 1895; Red-tailed Hawk c/2, c/3
- 569A Great Skua c/2, Barra Head, 10.6.1907, pale type (1 egg almost white)
- 570A Great Skua c/3, Unst, 23.6.1884 (pygmy egg), pale type (1 egg almost white)

- 564 Whimbrel $\frac{1}{4}$, Black-tailed Godwit $\frac{1}{4}$, Oystercatcher $\frac{3}{3}$, $\frac{2}{4}$, Avocet $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$, American Avocet $\frac{1}{3}$, Himantopus sp. (New Zealand) $\frac{1}{2}$, Black-winged Stilt $\frac{c}{2}$, $\frac{c}{2}$, Black-necked Stilt $\frac{1}{3}$, $\frac{1}{4}$, Pied Stilt $\frac{1}{2}$, Black-breasted Plover $\frac{1}{3}$, Crowned Plover 1.1, Yellow-wattled Plover $\frac{c}{2}$, $\frac{c}{2}$, ditto Erythristic $\frac{c}{2}$ (1 egg repaired), Burmese-wattled Plover $\frac{1}{2}$, Treble-collared Sand Plover 1, Killdeer Plover $\frac{1}{3}$; in large glazed storage-box
- 565 Black-tailed Godwit $\frac{1}{4}$, Oystercatcher $\frac{1}{3}$, $\frac{4}{4}$, Avocet $\frac{1}{3}$, $\frac{1}{5}$, American Avocet $\frac{2}{4}$, Black-headed Gull $\frac{3}{3}$, Gannet $\frac{4}{1}$; in large glazed storage-box
- 566 Whimbrel $\frac{5}{4}$, Golden Plover $\frac{6}{4}$ (nice varieties, both species), Common Gull $\frac{2}{3}$, $\frac{1}{2}$, 1; in large glazed storage-box
- 567 Kentish Plover $\frac{2}{3}$, $\frac{1}{4}$, Common Sandpiper $\frac{4}{4}$ (2 very pale eggs), Killdeer Plover $\frac{1}{2}$, Turnstone 1, Wood Sandpiper 1, Common Tern $\frac{2}{2}$, $\frac{2}{3}$; 1oin. by 1oin. glazed box
- 568 Redshank $\frac{5}{4}$, Common Tern $\frac{10}{3}$, Arctic Tern $\frac{1}{3}$ (varieties)
- 569 Redshank $\frac{2}{4}$, $\frac{4}{3}$, $\frac{2}{2}$, Lesser Tern $\frac{8}{3}$, Red-necked Phalarope $\frac{1}{3}$ (varieties); Curlew $\frac{1}{4}$, $\frac{1}{3}$, $\frac{1}{2}$ Black-headed Gull $\frac{1}{3}$
- 570 Redshank $\frac{5}{4}$, Common Tern $\frac{10}{3}$, Curlew $\frac{3}{4}$ (varieties)
- 571 Redshank $\frac{5}{4}$, Common Tern $\frac{10}{3}$, Oystercatcher $\frac{1}{3}$, Common Snipe $\frac{4}{4}$ (varieties); glazed boxes
- 572 Redshank $\frac{5}{4}$, $\frac{1}{3}$, Common Tern $\frac{5}{3}$ (varieties), Black-headed Gull $\frac{1}{2}$, $\frac{3}{3}$, Common Snipe $\frac{4}{4}$ (varieties)
- 573 Redshank $\frac{5}{4}$, Lesser Tern $\frac{9}{3}$, Common Tern $\frac{1}{4}$, Kittiwake $\frac{1}{3}$, Black-headed Gull $\frac{3}{3}$, $\frac{2}{2}$, Oystercatcher $\frac{1}{2}$, Herring Gull $\frac{3}{2}$ (varieties)
- 574 Spotted Sandpiper $\frac{7}{4}$, Common Sandpiper $\frac{1}{4}$, Dunlin $\frac{2}{4}$, Swift Tern $\frac{3}{2}$ (varieties), Puffin $\frac{4}{1}$, Wahlberg's Cormorant $\frac{c}{1}$, African Wattle Duck $\frac{c}{1}$; in two 10 in. by 10 in. glazed boxes
- 575 Kentish Plover $\frac{1}{2}$, Black Tern $\frac{3}{3}$, White-winged Black Tern $\frac{1}{3}$, Roseate $\frac{1}{3}$, Common $\frac{1}{3}$, Gull-billed $\frac{1}{2}$, Arctic $\frac{1}{3}$, Sandwich $\frac{2}{2}$, $\frac{1}{3}$, Noddy $\frac{c}{1}$, Lesser Noddy Terns $\frac{6}{1}$, Slender-billed Gull $\frac{2}{2}$, Black-headed Gull $\frac{1}{3}$; in two 1oin. by 1oin. glazed boxes

- 576 Common Sandpiper $9/4$ (a good series), Roseate $2/3$, Arctic $1/3$, $1/2$, Black $1/4$, $2/3$, $1/2$, Common Terns $5/3$, $4/2$
- 577 Golden Plover series $9/4$, $1/3$, and $1/4$ (with pygmy egg), Oystercatcher $2/3$; in large glazed storage box
- 577A Noddy $2/2$, $2/1$, Sooty Terns $3/2$, $11/1$ (a fine series)
- 578 Greenshank $1/3$, Corncrake $1/8$
- 579 Bar-tailed Godwit $1/4$
- 580 Western Willet $1/4$, Cream-coloured Courser $1/2$
- 581 Greenshank $1/4$
- 582 Yellowshank $1/3$
- 583 Kestrel $2/4$, $1/5$, $1/6$, Nankeen Kestrel $1/3$ (A.F.), Merlin $2/4$, American Sparrowhawk $1/5$, $1/4$, $1/2$; in two 1oin. by 1oin. glazed boxes
- 584 Sparrowhawk $2/6$, $4/5$, $3/4$, $1/3$, Booted Eagle $1/3$ (2 holes)
- 585 Merlin $1/5$, $2/4$, Magpie $1/8$, with 4 Great Spotted Cuckoo
- 586 Red-shouldered Hawk $1/3$, Cooper's Hawk $1/2$, Collared Sparrowhawk (Australia) $1/2$, Kite 1, Lesser Spotted Eagle 1, Goshawk 1, Moorhen $2/7$, $2/6$, $1/5$, Eider $1/5$ (down)
- 587 Raven $1/3$, $1/2$ (bluish egg), Jackdaw (white type) $1/3$, Jay $1/6$, Magpie $1/6$, Hooded Crow $2/6$, $1/5$, $5/4$, $1/2$, Rook $1/6$, $2/5$, $1/2$
- 588 Carrion Crow $2/5$, $3/4$, $1/3$, $1/2$, Rook $1/6$, $3/5$, $6/4$ (nice varieties)
- 589 Rook $3/6$, $10/5$, $1/4$, $1/3$, $1/2$ (a good series)
- 590 Chough $1/6$, $1/2$, Siberian Jay $2/4$, Common Jay $2/6$
- 591 Nutcracker $1/2$, Magpie $2/6$, $1/5$, $1/4$, Meadow Pipit $2/4$, Nuthatch $1/6$, Swallow $1/5$
- 592 Corvus scapulatus $1/2$, $1/1$, C. capensis $1/2$, C. collaris $2/3$, White-eyed Crow $1/3$, Grey-necked Crow $1/3$, Common Corby $1/4$, Burmese House Crow $1/3$, Bow-billed Corby 1
- 593 Widgeon $1/7$, $1/10$, Shoveler $1/11$, Mallard $1/12$, ditto $1/10$, with 2 blue Pheasants' eggs, Eider $1/6$, Tufted Duck $1/12$, all with down; in glazed boxes
- 594 Pink-footed Goose $1/6$, White-fronted Goose $1/3$, Canada Goose $1/2$, c/1, Black Brant ditto $1/3$, Hutchin's ditto 1, Whistling Teal c/2, Red-billed Duck c/2, Velvet Duck 1, Comb Duck 1, Spectacled Eider 1

- 595 Mute Swan 1/8, Bean Goose 1/5, Semi-palmated Goose 1/1, White-cheeked Goose 1, Australian Mallard 1/2, White-eyed Pochard 1/2, Mandarin Duck 1/2, Canvas Back 2/2, Green-winged Teal 1/2
- 596 Eider 1/7, Canvas-back Duck 2/9, Black Duck 1/7, Rusty Lake Duck 1/3, Rosy-billed ditto 1/2, Spotted-billed ditto 1/2, Dusky Mallard 1/2, Australian Shoveler 1/2, Chestnut-coloured Sheldrake 1, King Duck 1/2
- 597 Lesser Scaup 1/8, 1/9, Green-winged Teal 1/9 with down
- 598 Black-bellied Sandgrouse 1/2, Oregon Ruffed Grouse 1/5, Red-legged Partridge 1/8, Pheasant 2/6, White-breasted Kaliz-Pheasant 1/4, Moorhen 1/6, 1/5
- 599 Cuming's Megapode 2/4, 1/3, Chacalaca 1/4, American Flamingo 2/1, Flamingo 1
- 600 Macgillivray's Megapode 1/4, 1/2, Farralone Cormorant 1/4
- 601 Holboell's Grebe 2/4, American Eared ditto 2/4, Black Guillemot 2/2, Brunnich's Guillemot 3/1
- 602 Great South American Grebe 1/3, Hoary-headed ditto 1/2, American Eared 1/4, San Domingo Grebe 1/5 (and mounted bird), Horned Grebe 1/5, Carolina ditto 1/5, Brown ditto 1, Razorbill 5, Guillemot 15
- 603 White-winged Grebe 1/7, Indian Little ditto 2/4, 1/2, Franklin's Gull 1/3, White Ibis 1/2
- 604 Flamingo 1/4, Pelagic Cormorant 1/4, Mexican Cormorant 1/4, Brown Gannet 1/3, 1/2, 1, Gannet 1/2, Brazilian Cormorant 1/3, Crested Screamer 1
- 605 Indian Moorhen 1/5, 1/11, Common Moorhen 1/7, 1/5, 1/3, American Coot 1/8, Common ditto 1/8, 2/6, Purple Gallinule 1, Ruddy Crake 1/4, 1/2, Spotted Rail 1/4
- 606 Corn Crake 2/5, Siberian Ruddy Crake 1/2, Virginia Rail 1/6, S. African Moorhen 1/3, Brown Rail 1/2, Australian ditto 1/2, 1, Lewin's Water ditto 1, Banded ditto 1, C. melanophœus 1/3, L. niger 1/3, O. cinerea 1/2
- 607 Pectoral Rail c/2, 1, 1, Purple Gallinule 1/6, Clapper Rail 1/8, Crested Coot 1/3, 1, Black-tailed Tribonyx 1/2, Purple Coot 1/2, Purple Gallinule 1
- 608 S. American Rail (sp.) 1/5, Blue-breasted Banded Rail 1/5, 1/3, Pheasant-tailed Jacana 3/4, 2/3, Bronze-winged ditto 1/3, 2/2, Dusky Heron 1/3, American Night Heron 1/4
- 609 Hammerhead Stork (*Scopus umbretta*) c/1, c/1, c/1

- 610 Masked Booby $\frac{1}{2}$, Florida Gallinule $\frac{1}{9}$, White-crested
Cormorant $\frac{1}{4}$, Double-crested Cormorant $\frac{1}{5}$
611 N.S. Wales Parrakeet $\frac{1}{5}$, Ring-necked ditto $\frac{1}{3}$, Green
ditto $\frac{1}{2}$, Bengal Sirkeer $\frac{1}{3}$, Indian Roller $\frac{1}{4}$

To be offered at 3 o'clock.

612 **EGG OF GREAT AUK**

This egg is one of the ten discovered in the Museum of the Royal College of Surgeons on December 12th, 1861. It was put up for auction in these rooms on July 11th, 1865, and was then bought for £29 by the Rev. G. W. Braikenridge, of Clevedon, Somerset, after whose decease the egg was sold, on May 18th, 1884, to Mr. Edward Bidwell, of Tonnereau House, Twickenham, who disposed of it in April, 1911, to Mr. Thomas Parkin, of Fairseat, High Wickham, Hastings

- 613 Lantern Slides of Birds, Nests and Eggs, about 100 species 275
614 Negatives, in continuation of above, about 80 species 500
615 Ditto, Views, Geological, Botanical, Yachts, about 225

A UNIQUE COLLECTION OF THE NESTS AND EGGS OF BRITISH BIRDS, IN PERFECT PRESERVATION, COMPRISING MANY RARE SPECIES, WITH FULL DATA, LOCALITY, ETC.

EACH SPECIMEN CONTAINED IN A SPECIALLY CONSTRUCTED GLASS TOP CASE, WITH INNER SLIDING TRAY.

Formed by Mr. Shirley Slocombe. To be offered in one lot, and if unsold, then as lotted.

- 616 Hawfinch, Dipper, Skylark, Pied Flycatcher, Ring Ouzel, Jay, Redshank, and Sparrow Hawk 8 boxes
617 Hawfinch, Goldfinch, Grey Wagtail, Great Tit and eggs, Song Thrush, Blackbird, Chaffinch 2, Hedge Sparrow, Moorhen and eggs 5 boxes
618 Garden Warbler 2 and eggs, Reed Warbler and eggs, Willow Wren, and Wood Lark 4 boxes
619 Weaver Bird and eggs, Tailor Bird, and two other Foreign nests 1 box
620 Stuffed Birds :—Great Reed Warbler 2, Wheatear, Short-toed Lark 2, Marsh Tit, Meadow Pipit, Brambling 2, Blue-headed Wagtail 2 1 box

- 621 Reed Warbler 2 and eggs, Nightingale 2 and eggs, Turtle Dove and egg, House Martin 2 and eggs, House Sparrow 2 and eggs 5 cases
- 622 Reed Warbler 4 and eggs, Redstart and eggs, Starling and egg, Robin and eggs, Linnet and egg, Missel Thrush and eggs 6 cases
- 623 Missel Thrush and eggs, Dipper 2 and bird and eggs, Song Thrush and eggs, Blackbird and eggs, Nightingale and eggs, Red-backed Shrike and eggs 7 cases
- 624 Dipper 3 and bird and egg, Swallow and eggs, Song Thrush and eggs, Wren 2 and eggs, Common Flycatcher and eggs 5 cases
- 625 Missel Thrush and bird, Song Thrush and eggs, Coal Tit and eggs, Swallow and egg, Yellow Bunting and eggs, Whitethroat 2 and eggs 6 cases
- 626 Bullfinch and eggs, Hedge Sparrow and eggs, House Sparrow and eggs, Sand Martin and eggs, Chaffinch 2 and eggs, Wren and eggs 6 cases
- 627 Red-backed Shrike and egg, Swallow and eggs, Bullfinch and bird, Linnet and eggs, Sand Martin and eggs 5 cases
- 628 Red-backed Shrike and eggs, Pied Wagtail and bird and eggs, Skylark, Nightingale and eggs, Whitethroat 2 and eggs 5 cases
- 629 Long-tailed Tit and eggs, Hedge Sparrow and eggs, Wren 2 and eggs, Blackbird and eggs, Swift 5 cases
- 630 Wren and bird and eggs, Reed Warbler 2, Yellow Bunting and egg, Grey Wagtail and eggs, Goldcrest 3 and eggs 5 cases
- 631 Yellow Wagtail and eggs, Rock Pipit and eggs, Tree Pipit and egg, Greenfinch and eggs 4 cases
- 632 Wren and eggs, Willow Wren and eggs, Linnet and eggs, Blue Tit and eggs, Wheatear and eggs 5 cases
- 633 Cirl Bunting and eggs, Yellow Bunting and egg, Chiffchaff and eggs, Reed Bunting and egg, Whitethroat and eggs 5 cases
- 634 Snow Bunting and egg, Sutherlandshire, 3/7/94 1 case
- 635 St. Kilda Wren and eggs, St. Kilda, 16/6/03 1 case
- 636 Chiffchaff, Garden Warbler 2 and eggs, Greenfinch and eggs, Bullfinch and eggs, Nightingale and eggs 5 cases
- 637 Reed Bunting and eggs, Common Bunting and egg, Linnet and eggs, Sedge Warbler and eggs, Willow Warbler and eggs 5 cases

- 638 Red-backed Shrike and egg, Linnet and eggs, Robin and eggs, Lesser Whitethroat 3 and eggs, Blackbird and egg 5 cases
- 639 Chaffinch and bird and egg, Hedge Sparrow and eggs, Linnet and eggs, Wheatear and egg, Goldcrest and eggs 5 cases
- 640 Chaffinch and eggs, Hedge Sparrow and eggs, Chiffchaff and eggs, Long-tailed Tit and bird and eggs, Linnet and eggs 5 cases
- 641 Rock Pipit and eggs, Grey Wagtail and eggs, Blackcap and eggs, Common Flycatcher and eggs, Reed Bunting and eggs 5 cases
- 642 Sedge Warbler and eggs, Tree Creeper and eggs, Wood Lark and egg, Blackbird and eggs, Long-tailed Tit and eggs 5 cases
- 644 Yellow Wagtail and eggs, Grey Wagtail and eggs, Blackcap 3 and eggs, Cirl Bunting and egg, Redstart 5 cases
- 645 Marsh Tit 2 and eggs, Blue Tit and bird and eggs, Linnet and eggs, Coal Tit and eggs, Meadow Pipit and eggs 5 cases
- 646 Pied Flycatcher and eggs, Spotted Flycatcher and egg, Sedge Warbler and eggs, Grey Wagtail and eggs, Skylark and egg 5 cases
- 647 Goldfinch and egg, Garden Warbler and eggs, Wren and eggs, Whinchat and eggs, Wheatear and eggs, Song Thrush and bird and eggs 6 cases
- 648 Goldfinch and eggs, Stonechat and egg, Song Thrush and eggs, Blackcap 3 and eggs, Great Tit 5 and eggs 5 cases
- 649 Cuckoo and Robin, Cuckoo and Rock Pipit, Cuckoo and Redstart, Teal and eggs, Swallow and egg 5 cases
-
- 650 Water Rail c/7 and nest, Garden Warbler c/2 and nest, ditto Chaffinch, ditto Willow Wren, and 3 others, all in glazed cases, late Stoneham coll.

BOOKS.

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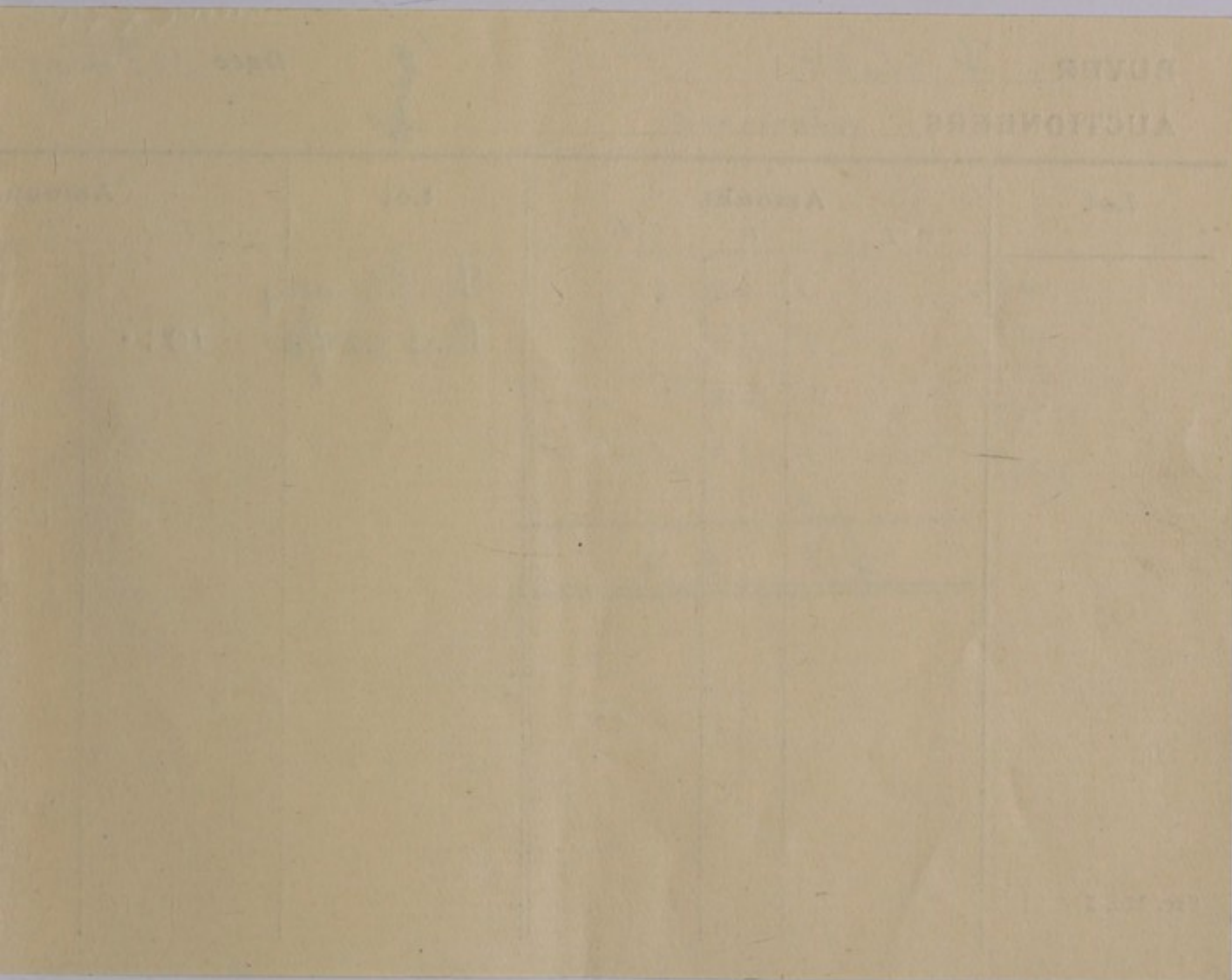
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On TUESDAY, MAY 12th, 1931.

At 1 o'clock precisely.

ON VIEW :

Monday, 9.30 a.m. to 5.30 p.m.

Tuesday, 9.30 a.m. to 12 noon.

BRITISH LEPIDOPTERA.

The Collection of the late R. Stanway Parris, Esq.

LOT

- 1 Machaon 28, contents of drawer
- 2 Crataegi 13, mostly T. H. Brigg's collection, labelled
- 3 Ditto 10, Gregson, Bond and Gill colls., and 2 E. Kent.
- 4 Daplidice, 1 Isle of Wight, Rogers coll., and 1 Dover, 1897, T. H. Brigg's coll.
- 5 Brassicae and Rapae, contents of 2 drawers, and Napi, including 3 yellow forms and 2 light undersides (Donegal)
- 6 Napi v. citroni 2, fine Donegal, Head's strain
- 7 Ditto ditto 2 males, one with extra spot, and a very heavily marked female, Donegal ditto
- 8 Cardamines 85, a varied series, some dwarfs
- 9 Ditto, male, costal fourth of orange in left fore-wing white, Mason coll.
- 10 Ditto
- 11 Ditto 2 dwarf males, S. Stevens coll., and 2 with minute discal spot

- 12 Sinapis 32, Hyale 12
- 13 Sinapis 24, Hyale 16
- 14 Edusa 60, a dark-bordered female, v. helice 4
- 15 Rhamni 60, Selene 106, contents of 2 drawers
- 16 Euphrosyne, a very dark var., fore-wings almost black,
Sir V. H. Crewe coll.
- 17 Ditto, a pale buff underside and series, remainder of drawer
- 18 Lathonia, a fine specimen, Dover, 1892, H. Goss, Fenn coll.
- 19 Ditto, ditto, Sussex, 1893, C. Fenn coll.
- 20 Ditto, small and dark, Dover, 1872, V. H. Crewe coll.
- 21 Ditto 2, an upper and an underside, H. Whitehouse coll.
- 22 Ditto 3, T. H. Brigg's sale, labelled
- 23 Ditto 2, 13/9/80 and 14/9/88, Dover, Gray, T. H. Brigg's
sale
- 24 Ditto 3 undersides, one Gray, Dover, 10/9/88, one Dover,
Bayley, 1888, Brigg's sale
- 25 Ditto 2 ditto, Dover, Sept. 1880, Gray, T. H. Brigg's sale
- 26 Aglaia 35, Adippe 20, a male with pure white area on disc
of right hind-wing, V. H. Crewe sale
- 27 Paphia 11 with white patches on wings, Valezina 4,
contents of drawer
- 28 Artemis 110, Okehampton, Wiltshire, Ireland, etc.,
contents of drawer
- 29 Cinxia 101, a light upper, and an underside with the hind-
wings heavily spotted (Isle of Wight, E. Cornell),
contents of drawer
- 30 Athalia 49, a varied lot
- 31 Ditto 48, ditto
- 32 C-album 56, a dark var. Ganarew, Farn sale
- 33 Polychloros 14, Urticae, some named forms (Raynor),
1 extreme v. connexa, V. H. Crewe sale, contents of
2 drawers
- 34 Io, one with eyes in hind-wings blind, one with greenish
tinted ocelli, Horne sale, and one very dark, W. Surrey
bred, 1925, R. S. P.
- 35 Antiopa 2, one Walmer, 1876, one near Cheltenham,
W. H. Comyn
- 36 Ditto 2, Shirley Common, 1872, and Euston, London,
T. H. Brigg's sale
- 37 Ditto 2, and Atalanta series, remainder of drawer
- 38 Cardui and Sibylla, in long series, contents of 2 drawers

- 39 Iris, 3 males and 1 male under, 3 females and 1 female under, T. H. Brigg's sale
- 40 Ditto 3 males and 4 females, N. Forest, 1909, V. H. Crewe sale
- 41 Ditto 6 males, 3 females (5 N. Forest, Raynor coll.)
- 42 Galatea 44, Epiphron 15, Blandina 61, contents of 2 drawers
- 43 A mahogany and pine insect cabinet, containing 26 drawers in two columns, 16in. by 16in. by 2in. (outside by 2½in.), enclosed by glass panel doors
- 44 Aegeria 65, Megaera 46, Semele 49, Janira, long series, some vars., 3 drawers and part
- 45 JANIRA, A PALE BUFF ALBINO, Lee, Kent, J. W. Douglas, Dr. Mason sale
- 46 Tithonos, a male var. with silvery white hind-wings with orange disc, Romsey, 1882, E. Buckell, and rest of drawer
- 47 Hyperanthus, long series, Davus 42, Kincardine, Caithness, Arran, Pontoon, etc., 1 drawer and part
- 48 Davus 34, Scotch and Westmorland; Pamphilus 90, 2 light and a peculiar underside
- 49 Betulae 24, Pruni 9, W-album 16
- 50 Pruni 9 (fair), W-album 32, Quercus 36, Rubi 30
- 51 DISPAR, male, fairly good
- 52 Ditto, ditto
- 53 Ditto, ditto
- 54 Ditto, ditto
- 55 Ditto, ditto
- 56 Ditto, ditto
- 57 Ditto, a female, wings and antennae perfect, abdomen missing
- 58 Ditto, ditto, fairly good
- 59 Ditto, ditto, right wings imperfect
- 60 Ditto, underside poor

The above Dispar were obtained by Mr. Parris from old collections in the Peterborough neighbourhood.

- 61 Phloeas, the series, one with dark fore-wings, and one with most of the spots on fore-wings nearly obsolete
- 62 Aegon, long series, one with whitish hind-wings; Agestis 68, Artaxerxes 22, contents of two drawers
- 63 Icarus, contents of drawer

- 64 Bellargus 98, spring brood, some blue females
- 65 Ditto 108, three v. cernuus
- 66 Corydon, a somewhat streaked underside, one with
obsoleta fore-wings, one ditto hind-wings, v. semi-
syngrapha 6, contents of drawer
- 66A Acis, male, Harper coll., female, Farn coll. ; Argiolus 24
- 67 Ditto, 3 males, a female and a male underside, C. Fenn coll.
(5)
- 68 Ditto, 2 males, one S. Wales, Farn coll. (2)
- 69 Arion 11, Cornwall ; Alsus 150, two almost spotless under-
sides
- 70 Lucina 50, Lineola 20, Paniscus 20, and other " Skippers,"
contents of four drawers
- 71 Actaeon 35, Comma 29, Paniscus 30, contents of three
drawers
- 72 Paniscus 54
- 73 Ditto 47
- 74 Ditto 42
- 75 Sinapis 53, second brood bred
- 76 Coleoptera, Ichneumonidae, and some Exotic Fire Flies,
contents of drawer
- 77 A solid mahogany cabinet of thirty drawers, by Brady,
17in. by 16in. by 2in., in two columns, enclosed by glass
panel doors, well seasoned and in excellent condition
- 78 Atropos 8, Convolvuli 8, contents of drawer
- 79 Pinastri 3, labelled ; Nerii 1, G. S. Lewis coll., and others
- 80 Lineata 2, Langley Priory, Mason coll. and Rev. Whall's
coll., Galii 10
- 81 Lineata 2, Bournemouth, Reynolds and A. Whitehouse
colls.
- 82 Celerio 2, T. H. Brigg's sale, Darlington, 1856 ; Porcellus
14, Elpenor 8, Ocellatus 9, contents of drawer
- 83 Populi 20, varied, Tiliae 18, Stellatarum 7, Fuciformis 15,
Bombyli 4, Crabroni 7, one drawer and part
- 84 Tabaniformis 1, taken by Mr. Ashworth ; Scoliiiformis 5,
Andreniformis 2
- 85 Cynipiformis 18, Culici 10, Chrysidi 12, Formicae 7,
Ichneumonidae 13, and other Sesias, remainder of drawer
- 86 Ino (Globulariae 31), and Zygaena (Achillae 3, Exulans
16), contents of drawer
- 87 Centonalis 6, Deal ; Strigula 6, Quercana 16, Nudaria,
etc., contents of drawer

- 88 Lithosia, Mesomela 25, Caniola 19, Quadra 19, one drawer and part
- 89 Pulchella 2, Folkestone, 1901, W. J. Austen, and near Ipswich, Sequira coll.
- 90 Ditto 2, Hastings, 1870, C. Jones; and Bournemouth, 7/6/91, F. Richards
- 91 Ditto 4 (poor), Caja 3, dark vars., Gosfield, A. Beaumont, remainder of drawer
- 92 Caja, a dark var. with heavily marked hind-wings; Russula 17 (7 females), Plantaginis 18, a light male v. hospita 3, and others
- 93 Caja, a very light var. with costa entirely white, Girton, 1/8/1912, R. S. P.
- 94 Caja 26, Villica 15, a large female with cream tips, Harwich district bred, 13/6/21, Mathew; and a dark var., J. A. Clark
- 95 Spilosoma, Hepialus, Ligniperda 5, Aesculi 5, contents of two drawers
- 96 Coenosa, a good pair, male Wicken bred, 1876, and an unset male
- 97 Ditto, pair
- 98 Ditto, pair
- 99 Ditto, pair, Castanae 16, Testudo 12, and others, remainder of drawer
- 100 Gonostigma 18 males, 2 females, Crataegi 15, contents of drawer
- 101 Quercus, a fine dark male, hind-wings almost unicolorous, Yorks bred, June, 1912, R. S. P.; Castrensis, Trifolii varied, contents of drawer
- 102 Illicifolia, Cannock Chase, bred 1914, G. B. Oliver
- 102A Ditto, ditto
- 103 Ditto, Cannock Chase, bred 1895, received from Stonell
- 103A Ditto, Cannock Chase, bred 1914, L. W. Newman
- 104 Quercifolia 10, Versicolora 13, Carpini 20, a male with hind-wings smoky black
- 105 Sricula pair, Leigh Woods
- 106 Ditto, ditto
- 107 Ditto, a female, F. D. Wheeler's coll., and remainder of drawer
- 108 Bicuspis 6, Furcula 15, Fagi 7, Plumigera 6, contents of drawer

- 109 Bicolor, Reid and Horne colls., Cucullina 10, Carmelita 17, contents of drawer
- 110 Trepida 13, Chaonia 17, Dodonaea 4, Ocularis 6, Or, a black var., Sunderland bred; Ridens 20, contents of two drawers
- 111 Impar 9, Glandifera 23, Tridens 8, Leporina 14, contents of drawer
- 112 Strigosa 11, Alni 9, Auricoma 5, and others
- 113 Strigosa 10, Alni 8, Menyanthidis 17, and others, remainder of drawer
- 114 Musculosa 1, Salisbury, 1915, Haynes; Albevenosa 16, Vitellina 7 (4 Paignton, Millman), Albipuncta 2, contents of drawer
- 115 Straminea 18, Flammea 19, Ulvae 5, ditto
- 116 Favicolor 10, Helmanni 12, Cannae 14, Sparganii 6, one drawer
- 117 Brevilinea 21, Xylophasia series and others, two drawers
- 118 Leucophaea 5, Gueneei 20, Exigua 3, one drawer
- 119 Mamestra, Apamea, Miana, etc., in series, three drawers
- 120 Alsines 21, Taraxaci 14, Ambigua 23, Agrotis in series, three drawers
- 121 Ravida, Noctua, etc., two drawers and part
- 122 Subrosea, a good male, Farn and Horne colls.
- 123 Alpina 10 females, Rannoch, fine, Horne sale; and others, two drawers
- 124 Ditto 11 (9 females as before), and others, contents of drawer
- 125 Erythrocephala 3, Horne sale, labelled; Orthosia, Anchoscelis, Xanthia, contents of two drawers
- 126 Aurago 15, Gilvago 20, Xerampelina 6, Ocellaris 2, Retusa 10, Oo 13, v. renago 6, contents of drawer
- 127 Barrettii 9, Caesia 4, Conspersa and vars. 19, ditto
- 128 Carpophaga 42, some nice light forms; Irregularis 21, Dysodea 21, Nigrocincta 5
- 129 Templi 8, Lutulenta 19, Empyrea 3, Advena 15, two drawers
- 130 Exulis, male, Shetland, 1892, McArthur; female, Unst, 25/7/20, J. Vass
- 131 Ditto, males, 3, Unst, 1893, Salvage, and 1908, Cannon and Salvage
- 132 Ditto 2 males, and remainder of drawer

- 133 Nubeculosa 12, Conspicillaris 17, Genistae 19, one drawer and part
- 134 Furcifera 4, Glamorgan
- 135 Gnaphalii 1, Lychnitis 14, Absinthii 16, Chamomillae 15, Chryson 6, Bractea 12 (6 good), two drawers
- 136 Ni 3, as labelled, and rest of drawer
- 137 Sulphuralis 27, Erastria, Hydrelia, Bankia, contents of drawer
- 138 Fraxini, Scarborough, Allis, 2/9/1840
- 139 Ditto, Southwark, Hants, 1892
- 140 Ditto, J. Jenner Weir and H. Whitehouse colls., a Nupta with light patches in fore-wings, remainder of drawer
- 141 Flexula 4, Pastinum 12, Craccae 13, Cribralis 28, Rostralis 40, Notha 32, contents of two drawers
- 142 Mahogany cabinet of sixty-eight drawers, for insects, 17in. by 15in. by 2in., and two large drawers for apparatus, drawers and interior case of pine
- 143 Epione, Prunaria and banded forms 29, Pericalia, Selenia, etc., two drawers
- 144 Ennomos, Elinguaria 4 vars., F. D. Wheeler coll.; Laponaria 3 males, 3 females, two drawers
- 145 Viduaria 2 good males
- 146 Ditto 2 males, Abruptaria v. brunneata 15, Glabraria, a small dark var., remainder of drawer
- 147 Tephrosia melanic forms, Trepidaria 25, Papilionaria 13, Smaragdaria 3, two drawers
- 148 Ephyra, Hyria, Asthena, and Acidalia, three drawers
- 149 Bapta, Macaria, Selidosoma, Scodionia, Bupalus, Aspilates, two drawers and part
- 150 Sacraia 3, two Bond coll., Isle of Wight, 1874
- 151 Grossulariata v. flavipalliata 2, v. centralipuncta 2, bred Raynor
- 152 Ditto v. varleyata 2, v. Xantha 2, one very large, ditto
- 153 Ditto v. nigroretacea 1, and v. varleyata 2, ditto
- 154 Ditto v. ditto, a fine female, ditto
- 155 Ditto v. exquisita, a fine female, ditto
- 156 Ditto v. laticolor 2, one with the black markings angulated, ground colour deep yellow, v. fulvapicata 2, and two others
- 157 Ditto, a varied series, and rest of drawer
- 158 Hibernia Oporabia (autumnaria 15), Larentia, Emmelesia, two drawers

- 159 Helveticata 12, Jasioneata 12, Trisignaria 25, one drawer and part
- 160 Virgaureata 25, Fraxinata 10, Extensaria 18, Irriguata 23, half drawer
- 161 Indigata 24, Innotata 2, Constrictata 21, Expallidata 11, Subciliata 24, contents of drawer
- 162 Dodoneata 25, Togata 21, Debiliata 21, Sexalata 9, Viretata 13, contents of drawer
- 163 Thera, Ruberata 23, Elutata varied, Melanippe, Sinuata 20, two drawers
- 164 Derivata 21, Berberata 20, Fluviata 18, Eucosmia, Cidaria, and others, one drawer and part
- 165 Polygrammata 6
- 166 Picata 15, Corylata, light vars (albocrenata) 9, Sagittata 13, Reticulata 3, and other Cidarias
- 167 Cidaria, Eubolia, Carsia, and others (Effemorata 6), two drawers
- 168 Scoparia series, Pyrausta, Nemoralis 20, Decrepitalis 6, three drawers
- 169 Asinalis 8, Stachydalis 17, Sticticalis 10, Palealis 10, Cilialis 22, Literata 3, two drawers
- 170 Plumes, one drawer; Crambi, three drawers, contents of four drawers
- 171 A solid mahogany cabinet, by Brady, containing thirty-six drawers in two columns, 17in. by 16in. by 2in., enclosed by glass panel doors, in excellent condition
- 172 About 150 preserved larvae of British Lepidoptera blown, named and mounted, some large species, contents of drawer
- 173 Cristana vars. 45, and other Tortrices, contents of two drawers
- 174 Tortrices and Tineae, contents of four drawers
- 175 Ornithoptera urvilleana, a fine pair, O. miranda pair, Morpho laertes pair, polyphemus 1, Ithomia, etc., one drawer
- 176 O. priamus 3 good males; urvilleana 2 males, croesus male, and rest of drawer
- 177 Morpho, Papilio, and other showy Exotics, three drawers
- 178 Orn. poseidon, a fine pair; urvilleana pair, amphrysus 2, Aeacus 2, P. blumei, Attacus, atlas large ♀, and others, two drawers

- 179 Phasma, Mantis, Locusta, Coleoptera, Bats, and various specimens, three drawers
- 180 European Lepidoptera, mostly Butterflies, named in series, four drawers
- 181 *Morpho meteleus*, *crameri*, *hecuba*, *menelaus* 2, *adonis* 4, and rest of drawer
- 182 *Kallima inachis* 8, *P. rhetenor* and mimic *E. polydora*, *Phyllium* (Leaf Insect) 4, and rest of drawer
- 183 *Morpho achilles* forms 12
- 184 Ornithoptera *paradisea*, a fine pair
- 185 *Papilio* (*rhetenor* 1, *maacki* 5), and others, two drawers and part
- 186 *Anaea* 22, *Prepona* 12, *Papilio* (*evan* 6) 17, and others, three drawers
- 187 A solid mahogany cabinet of 30 drawers, 17in. by 16in. by 2in., by Brady, in two columns, enclosed by glass-panelled doors, well seasoned and in excellent condition
- 188 American Butterflies, chiefly West Indies, good order, three drawers
- 189 Ditto —3
- 190 Ditto —2, Sphinges, one drawer
- 191 Sphinges and other Moths 2, Orthoptera (*Tropodacnis* 1), Mantis, and others, one drawer
- 192 A mahogany cabinet of 12 drawers, 17in. by 15in. by 2in., framed glass covers and cells, glass-panelled door
- 193 Four store-boxes, 16in. by 11in., with contents
- 194 Three ditto, ditto (mostly from Ceylon)
- 195 Three ditto, 14in. by 10in., with contents (British)
- 196 Two ditto, 11in. by 9in., and two ditto, 10in. by 8in., and contents
- 197 Two book-boxes and contents
- 198 Large polished mahogany setting house, fitted boards and drawer
- 199 Eight larva breeding cages
- 200 Mahogany setting house, fitted boards
- 201 Entomologist, 1909-1930, in parts, unbound
- 202 Transactions, Entomological Society, 1919-30, Proceedings, 1926-31
- 203 Tutt, Practical Hints, part 1, 1900, part 2, 1902, and part 3, 1905

BRITISH LEPIDOPTERA.

The Collection of L. Meaden, Esq., F.E.S.

- 204 Machaon 4, Wicken bred; *Crataegi* 6, E. Kent bred, 1907/8; Napi, dark form and other Pieris
- 205 Edusa 11, a pale ♀, one with few markings and one simulating ♂; Helice 4, Brighton, 1928; Hyale 6
- 206 Rhamni, a white ♂, East Hoathly, bred 1929; Sinapis 9, Cardamines 9, and a fine pair of Edusa
- 207 Rhamni 7, Adippe 7, Aglaia 6, Euphrosyne 8, two dark forms, Sussex, 1923, Selene 9
- 208 Euphrosyne, a fine light golden form, Sussex, 1923
- 209 Paphia 4, Valezina 5, Artemis 8, Cinxia 10, Athalia 9, Cardui 6, Atalanta 6
- 210 C-album 7, one pale (*hutchinsoni*); Polychloros 6, New Forest; Urticae 7, one *V. lutea*, Hants. bred, 1911
- 211 *Iris* 3 ♂, 1 ♀, New Forest, 1900-10; Sibylla 7, Galatea 8, Io 6
- 212 Davus 9, Aberdeenshire, etc.; Egeria 8, Semele 6, Blandina 7, Cassiope 10, Hyperanthus 8, and others
- 213 *Pruni* 11, Monkswood, 1899-1918; W-album 6, Quercus 10, Betulae 8
- 214 Rubi 11, Phlaeas 11, Aegon 13, *V. masseyi* 3, Wither-slack, 1917-8; Artaxerxes 4, Alexis 12 ♂ and 11 ♀ vars.
- 215 Alexis 16 ♀ vars.; Corydon 8 ♂, 6 ♀, and 15 good undersides, including four streaked
- 216 Corydon ♂ *punctata*, and two intermediates, Chilterns, 1918; and five good undersides
- 217 Corydon ♀ *V. syngrapha*, fine, Chilterns, 1917-8 3
- 218 Ditto 3
- 219 Ditto 3
- 220 Corydon *V. syngrapha* 4, as before; semi-syngrapha forms 7
- 221 Adonis ♂ 7, ♀ 12, some approaching *ceronus*; and 11 good unders, one with well streaked hind-wings; Argiolus 11
- 222 Adonis ♀ *ceronus* 2, Brighton, 1917
- 223 *Arion* 9, N. Cornwall; Alsus 16, Lucina 12, one with light fore-wings
- 224 Malvae 15, two *v. taras*; Linea 12, Lineola 15, Actaeon 13, Paniscus 14, Comma 13, and other Hesperids

- 225 Atropos 2, Convolvuli 4, Brighton, 1917; Ligustri 5, Galii 1, Euphorbiae 1, Porcellus 9, Elpenor 7, and Ocellatus 6
- 226 Hybrid Ocellatus-Populi 4, Preston bred, J. M. B., May, 1919; Populi 7
- 227 Ditto 4, as before; Tiliae 4, Stellatarum 7
- 228 Bombyliformis 9, Aberdeenshire, 1918; Fuciformis 9
- 229 Apiformis 8, Essex, 1912; Bembeciformis 10, Dartford bred, etc., 1
- 230 Andreniformis 10, Kent and Bucks. bred; Sphegiformis 3, Cynipiformis 18, and others
- 231 Andreniformis 10, as before; Culiciformis 21, one with yellow band; Ichneumoniformis 16, Chrysidiformis 8
- 232 Globulariae 17, a pair of bronze sheen, all bred Lewes, 1918; Statice 17, Geryon 16, Exulans 16, Braemar; Minos 14, Meliloti 18
- 233 Trifolii vars. 29, E. Hoathly, 1917, one broadly suffused with red; Filipendulae 14, *one fine yellow form*, Brighton, 1915; Muscerda 2, Mesomella 4, and others
- 234 Filipendulae 17, one with five spots only and a fine yellow form, Brighton, 1915 and 17; *Achillae* 12, Oban, 1920
- 235 Dominula 8, *yellow form* 7; Confusalis 7, and other Nola, Lithosia, etc.
- 236 Hera 3, Caja 13, *a nice dark var.*, Brighton, 1915; Villica, 8 vars., two with large light apical area, Brighton, 1915; Fuliginosa 11, Russula 11, Spilosoma vars., Hepialus, and others, contents of drawer
- 237 Ligniperda 4, Aesculi 3, Potatoria 11, *four dark* ♀, bred Brighton, 1918; Orgyia and Dasychira
- 238 Coenosa 3 ♂ and ♀, good, from Clark sale
- 239 Potatoria, *two dark* ♀ as before; Populi 8, Lanestris 9, Bombyx, Ocneria, Porthesia, Psilura, and others
- 240 Illicifolia ♀, Cannock Chase larva, 1905, Tautz and Cornford colls.; Versicolor 3, Carpini 5, Quercifolia 2
- 241 Bicuspis 1, N. Somercotes, 1917, from ova; Chaonia 5, Ziczac 8, Carmelita 6, Falcula 9, and others
- 242 Bicolor 1, Worcester, 1899, Major Bolton, Cornford coll.; Curtula 9, Anachoreta 6, St. Leonards-on-Sea, bred 1900, Miss Edwards's strain; Derasa 6, Batis 5
- 243 Flavicornis vars. 20, Aberdeen 1918; Alni 4, Coryli 4, Glandifera 6, *Impar* 1, Cambs.; and other Bryophila, Acronycta, etc.

- 244 *Vitellina* 6, S. Devon; *Albipuncta* 8, Isle of Wight and Folkestone; *Putrescens* 6, *Littoralis* 7, and other *Leucanias*
- 245 *Ulvae* 6, *bipunctata* 1, *nigrostriata* 1, *Flammea* 2, *Geminipuncta* 4, *Hessii* 1, Shelford, Cambs., bred 1918; *Exigua* 1, Paignton bred; *Sublustris* 6, *Hellmanni* 9, *Straminea* 7, *Flavago* 3, *Crinanensis* 4, dark var. of *Polyodon*, and rest of drawer
- 246 *Gueneei* 3, *Graminis* 8, *Albicolon* 2, *Connexa* 3, *Gemina* 8, *Unanimis* 7, *Ophiogramma* 9, *Strigilis*, black form, 7, *Anomala*, *Ambigua* 5, and rest of drawer
- 247 *Ashworthi* 7, N. Wales, *Saucia* 7, *Suffusa* 6, *Lunigera* 6, *Cinerea* 12, two ♀, *Depuncta* 3, *Ripae*, *Agathina*, forms of *Festiva*, and rest of drawer
- 248 *Interjecta* 5, *Subsequa* 4, *Fimbria* 7, *Pyramidea* 7, *Pini-perda* 6, *Rubricosa* 8, *Opima* 4, *Populeti* 4, *Miniosa* 5, *Instabilis* vars. and rest of drawer
- 249 *Ocellaris* 8, Thames Valley; *Barretti* 5, Tintagel, 1917; *Conspersa* 8, dark form, N. Cornwall 2; *Capsincola* 6, *Fulvago* and light form 3; *Ochroleuca* 7, *Lunosa* 2, var. *Agrotoides* 2
- 250 *Irregularis* 8, West Row bred, 1914; *Chi* 6, Devon 5, v. *suffusa*, Yorks 5, Lancs 4; *Affinis* 16, *Diffinis* 2, *Pyrulina* 3, *Oo* v. *renago* 1, *Cerago* 8, v. *flavescens* 1, and others
- 251 *Empyrea* 4, *Occulta* 6, *Xanthomista* 1, *Lichenea* 4, *Nigra* 8, *Nebulosa* 4, v. *robsoni* 3, *Tincta* 8, *Contigua* 9, *Adusta* 7, *Protea* 9, *Rectilinea* 8, *Glaucia* 8, *Herbida* 7, *Templi* 6, *Viminalis* vars. and rest of drawer
- 252 *Nubeculosa* 6, *Cassinea* 7, *Vetusta* 5, *Lychnitis* 6, *Moneta* 7, *Bractea* 2, *Festuca* 8, *Pulchrina* 4, *Petrificata* 8, *Conspicillaris*, and rest of drawer
- 253 *Promissa* 6, *Nupta* 3, *Sponsa* 2, *Interrogationis* 7, *Pastinum* 2, *Sulphuralis* 12, *Marginata* 6, *Deltoides*, *Immorata* 12, *Lewes*, and rest of drawer
- 254 *Lunaria* 6, *Syringaria* 4, *Glabraria* 6, *Lichenaria* 10, *Lapponaria* 7 ♂, 2 ♀, Rannoch, 1919; *Hispidaria* 6, *melanic* *Consonaria* 4, *Repandata* 4, and *Bidentata* 4, and rest of drawer
- 255 *Viduaria* ♂, Cornford and Briggs colls.; *Smaragdaria* 5, *Viridata* 12, *Ochrata* 2, *Rubiginata* 4, *Fumata*, and others

- 256 Contiguaria 8, Immorata 8, Incanaria black form 8, Pendularia and var. 9, Auroraria 5, Ornata 7, Orbicularia 9, and others
- 257 Dealbata 6, Plumaria 8, Pulveraria 8, Brunneata 10, Ulmata 6, Carbonaria 9, Atomaria, black ♂ 2, Polycommata, *new melanic form*, 3, Entom., March, 1919, Brighton, 1918, and rest of drawer
- 258 Polycommata 9, *new melanic form*, 4 as before; Montanata 8, Fluviata 7, Rubidata 8, Albicillata 9, Badiata 8, Dubitata 7, Undulata 3, and rest of drawer
- 259 Eupithecia series, Blandiata 12, Lobophora and others, contents of drawer
- 260 Grossulariata varleyata 6, nigrosparsata 2, lacticolor 4, and other strains; Sagittata 5, Imbutata 12, Obliquaria 10, and rest of drawer
- 261 Immorata 24, Lewes; Polycommata 30, Conspersa 30, Serena 12, Io 16, some Continental types, and others, contents of drawer
- 262 *A polished mahogany cabinet of twenty-six drawers, 20in. by 18in. by 2in., with panelled sides and glass-panelled door, built to order by Messrs. Brady & Sons, thoroughly seasoned and in excellent condition*
- 263 Duplicate Butterflies in series, *in three 18-in. double store-boxes*
- 264 Duplicate Moths, *in two 18-in. double store-boxes*
- 265 Immorata 80, Lewes; mahogany exhibition box, postal box, and five others, and thirty setting boards, assorted
-
- 266 Alcides aruus, 60 specimens in papers
- 267 Ditto, 75 specimens in papers
- 268 *A polished pine cabinet of twelve drawers, 17in. by 15in. by 2in., framed glass covers and cells, glass-panelled mahogany door, containing a type collection of British Butterflies and Moths*
- 269 *A polished pine cabinet of twelve drawers, similar to above, with some types of British Insects*
- 270 Machaon 4, Cardamines 14, Rhamni 10, Paphia 10, Artemis 7, Semele 12, Davus 6, Satyrus vars., and others, in three drawers
- 271 Iris 1, Antiopa 4, C-album 9, Polychloros 5, Sibylla 12, Quercus 7, Rubi 14, Betulae 4, Rutilus 2, Adonis 16, Hesperia, and others, three drawers

- 272 Atropos 5, Tiliae 13, Ocellatus 11, Pinastri 2, Euphorbiae 7, Galii 5, Livornica 4, and other Sphinges, two drawers
- 273 Porcellus 8, Elpenor 11, Fuciformis 7, Bombyliformis 1, Dictea 6, Dictaeoides 5, Dromedarius 10, Batis 11, Flavicornis 10, Duplaris dark form 11, and others, three drawers
- 274 Carpinii 10, Populi 9, Lanestris 11, Rubi 7, Trifolii 4, Villica 8, Pulchella 5, Confusalis 14 (Burnt Wood, July, 1920), Drepana, Lithosia, and others, three drawers
- 275 *A polished mahogany cabinet of 14 pine drawers, 18in. by 18in. by 2in., sliding glass covers, brass handles, on rails, with pillars to lock*
- 276 Tridens 16, Orion 3, Cinerea 8, Rumicis 17, Suffusa 14, Porphyrea 16, Praecox 15, Saucia 11, Glareosa 19, and other Noctuae, four drawers
- 277 Baja 17, Brunnea 17, Festiva 29, Umbrosa 10, Fimbria 26, Janthina 17, Tincta 8, Nebulosa vars. 42, and others, three drawers
- 278 Albicolon 15, Thalassina 10, Cespitis 14, Graminis 27, Conspersa 10, Capsincola 15, Adusta 10, Cytherea 15, and others, three drawers
- 279 Haworthi 10, Furva 10, Lichenea 8, Aprilina 13, Lucipara 18, Monoglypha vars., Miana series, and others, three drawers
- 280 Leucania, Tapinostola, Hydroecia, and others, in long series, three drawers
- 281 Taeniocampa, vars., Amathes, Xanthia, etc., three drawers
- 282 *A pine cabinet of 19 drawers, 20in. by 16in. by 2in., with framed glass covers, on runners between drawers*
- 283 Geometrae, some good series, named and arranged, including a few melanic forms, etc., contents of fifteen drawers
- 284 *A mahogany cabinet of 15 drawers, 18in. by 18in. by 2½in., with cells and sliding glass covers, brass handles and pillar to lock*
- 285 Pyralidae, Crambi, Pterophori, in good well-set series, named and arranged, contents of eight drawers
- 286 *A small 8-drawer polished pine cabinet, with sliding glass covers, glass panelled mahogany door*

- 287 A collection of British Butterflies, Sphinges, well set, fine condition, including Iris 4, Davus 10, Antiopa 3, Arion 4, Artemis 11, Porcellus 8, Ligustri 5, Galii 1, Bombyliformis 10, Bembeciformis 11, Miniata 17, contents of ten drawers
- 288 A small 10-drawer polished bass and pine cabinet, framed glass covers and cells, glass-panelled mahogany door
- 289 Bombyces (contd.), Noctuae (part), well-set, fine condition; Trifolli 9, Rubi 8, Furcula 7, Falcula 13, Dictaea 10, Dictaeoides 13, Fagi 6, Batis 13, Flavicornis 12, Flavago 10, Albiclon 10, contents of ten drawers
- 290 A small 10-drawer cabinet, similar to lot 288
- 291 Noctuae (contd.), Expolita 7, Praecox 11, Neglecta vars., Ashworthi 6, Piniperda 9, Opima 13, vars.; Lichenea 13, Nigra 12, Cucubali 13, Tincta 8, Vetusta 7, Chamomillae 10, contents of ten drawers
- 292 A small 10-drawer cabinet, similar to lot 288
- 293 Geometrae (all), Apiciaria 14, Tiliaria 11, Zonaria 32, Lapponaria 5, Hispidaria 17, Obscurata 11, Roboraria 8, Albicillata 13, Hastata 13, Galiata 16, Picata 12, Reticulata 4 (fine), Imbutata 17, contents of ten drawers
- 294 A small 10-drawer cabinet similar to lot 288
- 295 Craccae 10, Festucae 12, Iota 10, Pulchrina 10, Chrysitis 11, Moneta 10, two varnished 14-in. store-boxes
- 296 Geometrae, well set and clean, some nice Eupithecias, three ditto
- 297 Pyrales and Micros, four ditto
- 298 Peroneas, chiefly hastiana, some named, in 10-in. store-box
- 299 Duplicate Macros and Micros, three 10-in. store-boxes
- 300 Tortrices, some named forms, seven 8-in. boxes
- 301 Good duplicates, chiefly Macros, one unnamed sp. bred 16/5/1907, in large store-box
- 302 Two 18-in. wall-cases, with Plusias and other Noctuae, named
- 303 Large store-box and wall-case of Geometrae and other Macros
- 304 Zygaena, Sesia, Hepialus, Bombyces, etc., four store-boxes
- 305 British Butterflies and Geometrae, three boxes
- 306 Revayana vars. 36, and other Tortrices, Tineae, etc., six store-boxes

- 307 Six store-boxes and a wall case
- 308 Four wall cases of showy Tropical Butterflies
- 309 Eudaemonia and others in box ; Hepialus and Cossus series, in table case
- 310 Two setting cases fitted with boards, and eight boxes of setting boards and specimens
- 311 *Tortrices*, well set, clean and fully labelled, named and arranged in ten 8-in. varnished boxes
- 312 Ditto 10
- 313 Tineae 10
- 314 Ditto 10
- 315 Ditto 10
- 316 A polished plywood case, 2ft. 3in., with panelled doors, to fit above boxes
- 317 Four pocket boxes and two glazed cases with specimens, and mahogany case with micro. slides
- 318 British Geometrae and Sphinges, two store-boxes
- 319 Armandia 1, Cethosia myrina, Geo. papilionaria 15 (fine), Doritis and others, three store-boxes
- 320 Six card boxes of British Butterflies, Edusa 25, Corydon 40, Iris, Argynnis, and Vanessa
- 321 Five ditto, British and Foreign, and thirty corked setting boards, oval
- 322 Three setting cases, fitted with corked boards
- 323 Setting house with boards, seven large and two small relaxing tins, and satchel
- 324 Two single, a double, and a zinc larva breeding cage, net and jointed stick, eleven tin, and two nests of collecting boxes, and satchel
- 325 Lang, Butterflies of Europe, 2 vols., cloth, *coloured plates*
- 326 Holland, The Butterfly Book ; Kirby, Butterflies and Moths ; and Kirby and Kappell, cloth, coloured plates ; Girod, Papillons de France, and two others
- 327 South, Butterflies and Moths of the British Isles, 3 vols., cloth, notes in ink in vol. 1
- 328 A mahogany insect cabinet of forty drawers, enclosed by panelled doors, size of drawers 18in. by 16in. by 2in., with framed glass covers and camphor cells, with contents
- 329 Four hundred showy South American Butterflies, in papers
- 330 Two hundred Morphos (assorted), in papers

- 331 Two hundred African Butterflies, in papers
- 332 Twenty-five *Urania ripheus*, in papers
- 333 Four hundred Butterflies from South America, in papers
- 334 Fifty South American *Heliconias* and *Papilios*, in papers
- 335 Fifty *Morphos* in papers, *Hecuba*, *Perseus*, *menelaus*, etc.
- 336 Twelve *M. menelaus*, in papers, finest condition
- 337 A picture made of butterfly wings
- 338 A ditto
- 339 A ditto

Collection of Shells, named and localised, including many species from Japan.

- 1/17/6

- 341 * *Haliotis kamtschatiana*, *midæ*, *gigantea*, and other fine specimens, contents of drawer
 - 342 * *Chiton stelleri*, *gigas*, etc., *Tissurella*, an interesting lot, contents of tray
 - 343 *Patella kermadecensis*, *cochlea*, *Acmaea*, and other fine specimens, contents of drawer
 - 344 *Arca*, *Lithodomus*, *Cordita*, *Pholas*, *Callista*, etc., contents of drawer and tray
 - 345 A fine lot of *Cardium*, *Arca*, etc., contents of tray
 - 346 *Cardium hians*, *quadrigenarium*, *Cucullaea concamerata*, *Arca*, etc., contents of drawer
 - 347 *Lutraria*, *Conus*, etc., contents of drawer
 - 348 *Pinna japonica*, *tricolor*, etc., *Triton*, *Mytilus*, etc., contents of two drawers
 - 349 *Conus*, *Solarium*, *Mytilus*, etc., contents of drawer and tray
- 1/3/-

- 350 * *Oliva*, *Cypraea*, *Marginella*, etc., an interesting lot, contents of tray
 - 351 A fine lot of large *Oliva* and *Cypraea*, contents of drawer
 - 352 Cabinet of 9 drawers and trays
 - 353 *Nassa*, *Melampus*, *Cominella*, *Littorina*, *Cantharidus*, etc., contents of drawer
 - 354 *Nassa*, *Columbella*, *Sagaretus*, *Nassa*, *Nerita*, *Cancellaria*, etc., contents of two trays
 - 355 *Voluta junonia*, *africana*, *fulgetrum*, etc., *Strombus*, *Typhthrobla horei*, *Neothauma tanganyiensis*, etc., contents of tray
 - 356 *Voluta megaspina*, *Purpura*, *Pyrula*, *Rissoiæ*, *Auricula*, *Trochus*, etc., contents of drawer and tray

- 357 Terebra, Fusus inconstans, rostratus, pagoda, novae-hollandae, etc., contents of tray
- 358 Bullia, Mitra, Cerithium, Potamides, Turritella, Siphonalia kelletti, etc., contents of drawer and tray
- 359 Gibbula, Monodonta, Calliortoma, Trophon clathratus, Murex, Ranella pulchra, etc., contents of two trays
- 360 Murex troschelii, tenuispina, burnetti, foliatus, adustus, etc., Harpa nobilis, minor, etc., contents of drawer
- 361 Pleurostoma, Murex nigritus, primatus, etc., Scalaria, Triton, Distorsia, etc., contents of drawer and tray
- 362 Cabinet of 5 deep drawers and trays
- 363 Anatis lamellata, Callista erycina, Venus lupinaria, Chama, Mactra sulcatoria, etc., contents of tray
- 364 Anatis plicata, Callista, etc., contents of tray
- 365 Mactra glauca, Donax scortum, Cytherea gigantea, etc., contents of drawer
- 366 Tapes eugypta, papilionacea, graeffei, an interesting lot, contents of tray
- 367 Tapes, Waldheimia venosa, etc., Pectunculus, Asaphis, Trigonina, Anomia, etc., contents of drawer and tray
- 368 Tellina, Dosinia, etc., contents of tray
- 369 Cyclina chinensis, Dosinia, Solen, Siliqua, Lucina, etc., contents of drawer and tray
- 370 Cabinet of 3 deep drawers and trays
- 371 Helicidae, Hemiplecta, Cyclophorus, etc., half-tray
- 372 A similar lot, half-tray
- 373 Achatina, Placostylus, etc., a fine lot, half-tray
- 374 A similar lot, half-tray
- 375 Helicidae, Unio, Paludina, etc., a tray
- 376 Helicidae, Xesta, Strophocheilus, etc., half-tray
- 377 Helicidae, Eulota, Orthalicus, etc., half-tray
- 378 Pecten, Ostrea, Acarus, etc., a tray
- 379 Crepidula, Clausilia, Pupa, Turbo, Veronetus, etc., a tray
- 380 Pecten, Turbo, Malleus, etc., a tray
- 381 Pecten yezoensis, Lima, Spondylus, Ostrea, Unio, Aspergillum giganteum, etc., a tray
- 382 Unio, Anodonta, Lampsilia, Bulba, Dipsas plicata, etc., a tray
- 383 A large chest
- 384 Large Turbo, Pteroceros, Triton sauliae, Melo, etc., two boxes

- 1/6/- (385) x Collection of Hydroids and Sponges, in glass boxes, two boxes
 386 Collection of preserved fish in glass boxes; collection of eggs of fish and molluscs, in glass boxes, two boxes
 1/16/- (387) x Large collection of beautifully preserved and mounted Foreign Grasses and British Ferns, Sedges, etc., in 12 book-shaped cases
 1/16/- (388) x Collection of Foreign Ferns and Grasses, British Hepatica and Mosses; Collection of Vegetable Galls in glass boxes; (also books: American Hydroids, 2 vols., Monograph of Existing Crinoids, 2 vols. (unbound), etc., three boxes) 15/-
 2/- (389) x Large Crabs and Lobsters, mounted in 13 cases
 390 Two extra fine Orange Cowry (*Cypraea aurantia*)

END OF FIRST DAY'S SALE.

SECOND DAY'S SALE.

On WEDNESDAY, MAY 13th, 1931.

At 1 o'clock precisely.

ON VIEW :

Monday, 9.30 a.m. to 5.30 p.m.

Tuesday, 9.30 a.m. to 12 noon.

Wednesday, 9.30 a.m. to 12 noon.

COLLECTION OF BIRDS' EGGS.

Formed by F. C. Hiden, Esq.,

INCLUDING

EGGS OF GREAT SNIPE, JACK SNIPE, GREENSHANK, HONEY BUZZARD, PEREGRINE FALCON, GREY PHALAROPE, BARTAILED GODWIT, GREY PLOVER. ALSO A FULL SET OF FOUR EGGS EACH OF YELLOWSHANK, AMERICAN LITTLE STINT, AND LITTLE STINT. *All with Full Data*

LOT

- 401 Goshawk c/3, Lapland, 2.5.99 ; Merlin c/5, Orkneys, 28.5.16 ; Sparrowhawk c/5, Stanhope, 19.5.01 ; ditto c/5, Sweden, 8.6.94
- 402 Kite c/3, Halberstadt, 19.4.24 ; Merlin c/5, Yorkshire, 9.6.28 ; Sparrowhawk c/5, Yorkshire, 15.5.17 ; ditto c/5, Yorkshire, 14.5.13
- 403 Two nice sets Merlin, 4 eggs each, Orkney taken
- 404 Honey Buzzard c/2, Harz Mountains, Germany, 8.6.24, a very fine pair
- 405 A finely marked c/4 Peregrine Falcon, North Wales, April 26th, 1915
- 406 Little Owl c/6, Evesham, 20.4.26 ; Long-eared Owl c/6, Aberdeen, 14.4.22 ; Tawny Owl c/4, Hinton, 31.3.30

- 407 Little Owl c/5, Evesham, 16.4.25 ; Long-eared Owl c/7, Aberdeen, 17.4.23 ; Tawny Owl c/4, Hinton, 27.3.21
- 408 Short-eared Owl c/9, taken in Orkneys
- 409 Ditto c/8, taken in Orkneys
- 410 Snowy Owl c/4, Wirigano, Lapland, May 15th, 1913
- 411 Barn Owl c/3, Carlisle, 6.5.82 ; Little Owl c/3, Worcs., 30.4.29 ; ditto c/3, Worcs., 21.5.29 ; Long-eared Owl c/5, Aberdeenshire, 19.4.25
- 412 Peregrine Falcon c/4, near Sedbergh, 25.4.12
- 413 Hen Harrier c/6 with nest, British taken, with original data
- 414 Hen Harrier c/5 with nest, British taken, with original data
- 415 Pallas Sand Grouse c/3, Turkestan, 22.4.06, original data ticket with eggs
- 416 Two fine sets of Wilson's Phalarope, 4 eggs each set, Rochester, Alta., Canada, 31.5.29 ; collector, T. E. Randall, with descriptive data
- 417 Great Skua c/2, c/2, c/2, All British Eggs, from the Pybus collection
- 418 Bittern c/5, on the Volga, South Russia, June 3rd, 1910
- 419 Chough c/5, Co. Kerry, 10.5.04 ; ditto c/5, Co. Kerry, May 25th
- 420 Guillemot 6, Razorbill 3, in fine variety, mostly Orkney taken
- 421 Great Bustard c/2, Halberstadt, 16.5.27 ; ditto c/2, Dobrudscha, 17.5.05
- 422 Capercaillie c/6, Aberdeenshire, 30.5.26 ; Red Grouse c/11, Aberdeenshire, 5.5.30
- 423 Ptarmigan c/12, North Forfarshire, 18.4.04, a fine set
- 424 Pin-tailed Sandgrouse c/2, South Spain, 1898 ; Red Grouse c/10, Aberdeenshire, 15.5.27
- 425 Raven c/5, Whickup, March 14th, 1908 ; Carrion Crow c/5, Hooded Crow c/5, c/5, Rook c/5, c/5, c/5, Jackdaw c/6, c/5, all with data
- 426 Woodcock c/4, Murtle, 11.4.20 ; Red Grouse c/10, Aberdeenshire, 5.5.30 ; Quail c/5
- 427 Woodcock c/4, Ballock, 4.5.06 ; Red Grouse c/7, Aberdeenshire, 12.5.29 ; Red-legged Partridge c/14, Leckhampton Hill, 12.6.04
- 428 Sandwich Tern, 5 sets of 2 eggs each, in great variety
- 429 Lesser Tern, 5 sets of 3 eggs each ; Common Tern, 3 sets of 3 eggs each ; a nice series

- 430 Dunlin, 5 sets of 4 eggs each, all taken in one locality, fine variation
- 431 Indian Pratincole c/3, c/2, c/2 (*Glareola lactea*), Ganges River, May, '91; Red-necked Phalarope c/4, Ringed Plover c/4, Barnham, 26.4.19
- 432 Broad-billed Sandpiper c/4, Lapland, 18.6.79; Purple Sandpiper c/4, Kornok, Greenland, 7.5.05
- 433 Orkney Eggs. Black Guillemot c/2, c/2, c/2, Golden Plover c/4, Redshank c/4, Common Gull c/3, Curlew c/4
- 434 Lapwing, 6 sets of 4 eggs each, nice series, all taken in Worcestershire
- 435 Greenshank c/4, Sutherlandshire; Black-tailed Godwit c/4, Texel, 15.5.05
- 436 Western Willet c/4 (*Symphemia semipalmata*), Cape Charles, Va., 31.5.84; Black-tailed Godwit c/4, Texel, 15.5.05; American Avocet 4, Crane Lake, As., 1.6.01
- 437 American Avocet c/4, Sullivan Lake, Alberta, Canada, June 8th, 1926, a fine set, with descriptive data ticket
- 438 Grey Phalarope c/4, Godhaven, Greenland, 7.7.03; Temminck's Stint c/4, Munio, Lapland, 25.6.28
- 439 Turnstone c/4, Lapland, 14.6.86; Wood Sandpiper c/4, Tornea, 19.6.92
- 440 Grey Phalarope c/4, Godhaven, Greenland, 5.7.03; Ruff c/4, Sweden, 12.5.89, Iceland; Redshank c/4, Laxadal, 11.6.26; Sandpiper c/4, Perthshire, 3.6.22
- 441 Bar-tailed Godwit c/4, Quickjock, 21.5.28; Bartram Sandpiper c/4, S. Dakota, 5.93
- 442 Spotted Redshank c/4, Munio, 10.6.81; Bartram Sandpiper, c/4 Clay Co., Dakota, 22.6.83; Black-tailed Godwit c/4, Texel, 15.5.05
- 443 Spotted Redshank c/4, Common Snipe c/4, c/4, c/4, Curlew c/3, Herring Gull c/3, Black-headed Gull c/3, Gannet c/1
- 444 GREAT SNIPE c/4, taken Ruhde, Esthonia, May 23rd, 1899; from the Koch collection, Reval Museum
- 445 Jack Snipe c/4, Quickjock, Lapland, 24.5.28; from R. Schmidt
- 446 LITTLE STINT c/4, Murman Coast, Kola, June 10th, 1910
- 447 AMERICAN LITTLE STINT c/4, East Cape, Coffin Island, Magdalen Island, June 12th, 1924; collection of E. Arnold, Montreal, with descriptive data

- 448 YELLOWSHANK c/4, near Belvedere, Alberta, Canada, May 24th, 1930; collected by A. D. Henderson, Belvedere, whose descriptive data ticket is sent with the eggs
- 449 GREY PLOVER c/4, Ust-Zylma, Petschona River, Siberia, June 15th, 1910; taken by Datschenko, data ticket with particulars enclosed with eggs
- 450 Bonaparte's Gull c/3, near Quill Lake, Saskatchewan, Canada, 7.6.22
- 451 Cream-coloured Courser c/2, Feurtaventura, March, 1891
- 452 Little Crake c/8, Manteleh, Hungary, 15.6.29; Carolina Crake c/9, Red Deer, Alberta, Canada, 12.6.26
- 453 Little Crake c/5, Manteleh, Hungary, 26.5.29; Little Bittern c/5, Pomerania, 3.6.84; Water Rail c/5, Newbury, Berks., 24.5.17
- 454 White-fronted Goose (*Anser albifrons*) c/5 with down, Grafarland, June 12th, 1926
- 455 Smew c/7 with down, Kittila, Lappmark, 8.6.88
- 456 Lesser Scaup Duck c/10 with down, Lake Majeau, Belvedere, Alberta, 3.7.26
- 457 Buffle-headed Duck c/7 with down, near Belvedere, Alberta, 28.5.27
- 458 American Golden-eye c/6, near Belvedere, Alberta, 27.5.26
(Last three sets from A. D. Henderson, with his data tickets)
- 459 Eider Duck c/5, c/5 with down; both sets Aberdeenshire, 7.6.27
- 460 Raven c/5, Kitchoman, Islay, 15.3.95; a good set
- 461 Raven c/4, Wanny Crag, Northumberland, 10.3.06; Heron c/4, Fareham, 31.3.24; Heron c/4, Aberdeenshire, 1.4.25
- 462 Chough c/5, Co. Waterford, May 7th, 1890; ditto c/4, date on eggs
- 463 Bee-eater c/7, Badajos, 13.5.25; Redwing c/4, c/3, Fieldfare c/5, c/4, Crested Lark c/4, c/5, c/5, Stonechat c/5, Dipper c/5; all with full data
- 464 Common Gull c/3, a fine set of blue eggs
- 465 Black-headed Gull c/3, blue eggs
- 466 Common Sandpiper c/4, a beautiful variety set

CUCKOO EGGS.*With Foster-Parents and Nest.*

- 467 Cuckoo with Greenfinch 4 and nest
- 468 Cuckoo with Chaffinch 3 and nest
- 469 Cuckoo with Pied Wagtail 4 and nest
- 470 Cuckoo with Reed Warbler 3 and nest
- 471 Cuckoo with Spotted Flycatcher 4 and nest
- 472 Ditto
- 473 Ditto
- 474 Cuckoo with Common Bunting 4 and nest
- 475 Cuckoo with Garden Warbler 3 and nest
- 476 Ditto
- 477 Cuckoo with Hedge Sparrow 4 and nest
- 478 Cuckoo with Meadow Pipit 4 and nest
- 479 Box containing 37 clutches of small eggs, all with data tickets
- 480 Large box of Rhodesian Eggs, about 40 species, including Black-headed Heron, Pallas Helmeted Guinea-fowl, Madagascar White-eye, S. African Stonechat, Sunbird, Madagascar Rail, etc. ; list of species with eggs ; collected by C. A. Hope, Esq., Charlton Manor, in 1900-1-2

BIRDS' EGGS.*With full data.*

- 481 Kite c/2, Cardiganshire, May 20th, 1900 ; Buzzard c/3, Hargeburge 11.5.08 ; Rough-legged Buzzard 3, Lulea, Lapland, 22.5.12
- 482 Iceland Falcon c/2, North Iceland, 29.4.04, *slightly defective* ; Osprey c/3, Aland, 15.5.03 ; Peregrine Falcon c/3, Noumark, 5.4.10
- 483 Finely marked Common Buzzard c/4, 9.5.03, Cumberland
- 484 Hobby c/3, c/3, both sets British taken
- 485 Crossbill c/3, Norfolk, 6.4.02 ; Brambling c/6, Sweden, 7.6.04 ; Goldfinch c/5, Ludlow, 5.6.07 ; Twite c/4, Shetland, 30.5.90 ; Lesser Redpoll, Larne, 29.5.08 ; Linnet c/5, Bullfinch c/4, Greenfinch c/5

- 486 Avocet c/4, Oystercatcher c/3, Woodcock 4, Golden Plover c/4, Ruff c/4
- 487 *Shetland Eggs*. Golden Plover c/4, Red-necked Phalarope 4, Dunlin 4, Rock Dove c/2, Sandwich Tern c/3, Richardson's Skua c/2, Common Gull c/3
- 488 *St. Kilda Eggs*. Fork-tailed Petrel c/1, c/1, St. Kilda Wren c/6
- 489 American Crossbill c/3, Labrador, Snow Bunting 4, ditto, Red-winged Starling c/4, Cedar Warwing 4, Virginian Colin c/5, Odell, 18.5.17; American Robin 6, Catbird c/4, American Tree Sparrow c/4, with skins of ♂ and ♀
- 490 Spoonbill c/3, Somaliland, 5.4.09; Glossy Ibis c/2, Bosnia, June, 1897; Great White Heron c/4, Volga Delta, 22.4.03; Squacco Heron c/4, Hungary, 30.4.07; Purple Heron 4, Roumania, May, 1907
- 491 Glossy Ibis c/4, Baska, Hungary, 26.5.09; Spoonbill c/4, Bosnia, 20.5.06
- 492 Black-tailed Godwit c/4, Urbo, Com Pest, 12.5.09; Avocet c/4, Holland, 27.5.07; Black-winged Stilt c/4, S. Spain, 13.5.10; Oystercatcher c/4, Co. Donegal, 7.6.07
- 493 Common Crane c/2, well marked, Sarepta, 27.4.24
- 494 Sociable Plover c/4, Sarepta, 24.5.17
- 495 A fine Woodcock c/4, large eggs, well marked, Crieff, Perthshire
- 496 Great Stone Plover c/2, India, 18.4.04; S. African Stone Curlew (*maculosia*) c/1, Transvaal, 1890; Sahara Desert Plover c/2, Algeria, 1898; Great Plover c/2, Brandon, Suffolk
- 497 Cream-coloured Courser c/2, Feurteventura, 10.6.12; Burchell's Courser c/2, Upper Natal, 1899; collected by C. Eckhart
- 498 Quail c/8, Suffolk, June, 1909; Francolin c/4, Asia Minor, 24.4.03; Swamp Quail c/6, Minopore, 12.1.02
- 499 Cape Rook (*C-capensis*) 2, red eggs; unique in Crow family
- 500 Garden Warbler c/5 with nest, *fine marbled eggs*; ditto c/4 with nest, *almost white eggs*; ditto c/5 with nest, *very dark brown eggs*
- 501 Blackcap, 4 sets with nests, all selected sets, very finely marked

- 502 Crossbill c/4, Westavik, 7.5.04 ; Serin Finch c/4, Portugal, 25.4.23 ; Goldfinch c/4, Twyford, 24.5.12 ; Linnet c/5, Chaffinch c/5
- 503 Black-throated Thrush c/3, Altai, 13.5.84 ; Rock Thrush 4, Parnassus, 19.5.08 ; Norfolk Island Black-bird c/3, 7.11.85 ; Olivaceous Thrush c/4, American Robin c/4, Fieldfare c/4, Norkopping, 14.5.12 ; Mocking-bird c/4
- 504 Six sets of Ring Ouzel, with data, collected in Cumberland and Northumberland
- 505 Siskin nest, 4 eggs, Sweden ; Twite nest, 4 eggs, Orkneys ; British Marsh Tit nest, 6 eggs, Kent ; British Coal Tit nest, 6 eggs, Aberdeenshire
- 506 Marsh Warbler c/5, *with fine nest*, attached to plant stems in which originally built, Evesham, Worcestershire
- 507 Dartford Warbler c/4 with nest, New Forest, 1876
- 508 Cirl Bunting c/4 with nest, Berkshire ; ditto c/4, *very fine set*, with nest, Kent
- 509 Wall Creeper 1 egg, Breunir, 2.6.92 ; Tree Creeper c/6 with nest, 16.5.23
- 510 Citril Finch c/4 with nest, Lucan, 16.5.21 ; Goldfinch c/4 nest, Salisbury, 16.5.00 ; Serin c/4 with nest, Oporto, 7.5.24 ; Lesser Whitethroat c/4 with nest, Surrey, 17.5.99 ; Bullfinch c/4 with nest, Whitethroat c/5 with nest, Reed Warbler c/4 with nest, Elmley Marsh, 26.5.20
- 511 *Rare Terns.* Allied Tern c/1, Somali Coast, 1904 ; *Sterna pacificus* c/1, Lord Howe Island, 1884 ; *Haliplana fuliginosa* c/1, Norfolk Island, 1884, Ascension Island Sooty Tern c/1, 13.1.01 ; Sooty Tern 1, Morant Cay, 27.5.96 ; Lesser Sooty Tern c/1, Kiamboni Island, 11.6.99 ; *Rhynchops nigra* c/2, Florida, 11.6.04 ; White-faced Tern c/1, etc.
- 512 White Tern, *Gygis candida*, c/1, Sandwich Islands, 19.3.96 ; Norfolk Island Sooty Tern c/1, *a lovely egg* ; Pacific Noddy, *Anous termirostris* c/1, "Whale-bird," Sandwich Islands, 22.3.96
- 513 St. Helena Plover, "Wire-bird," c/2, 1896 (J. T. Studley) ; Geoffroy's Sand Plover c/1, Koki-Sind, May, 1895 ; Painted Snipe c/3, Australian Plover, "Stone-runner," c/2

- 514 Allied Shearwater, *Puffinus assimilis*, c/1, Lord Howe Island, 1887; a nice clean egg of this very rare Shearwater
- 515 Roller c/4, Spain, 16.4.12; Red-necked Nightjar c/2, Spain, 19.6.12; Green Woodpecker c/6, Wermland, 10.5.12; ditto c/4, Kingfisher c/6, Kentchurch, 27.4.09, etc.
- 516 Schinzi's Sandpiper c/3, Malmo, 14.6.10; Nordman's Pratincole c/2, Sarepta, 4.6.06; Common Pratincole c/2, S. Spain, 26.5.09; Kentish Plover c/3, Tinst, 16.6.12; Lesser Ring Plover 3, Texel
- 517 Great Skua c/1, c/1, Richardson's Skua c/2, Red-throated Diver c/2; all British taken eggs
- 518 Wilson's Snipe c/4, St. Croix Falls, 8.5.10; Spotted Sandpiper c/4, Egg Island, Mass., 28.5.12; Ringed Plover c/4, Ugadale, 13.5.14
- 519 Jack Snipe c/4, Sydvaranger, 13.6.12; Temminck's Stint c/4, Lapland, 16.6.82; Black-winged Stilt c/4, Seville, 16.5.08; Dunlin c/4, Denmark, 18.5.86
- 520 Chough c/4, Camelford, May, 1891, a finely marked set of large eggs; ditto c/4, Ramsay Island, April, 1890, unusual variety set, 2 eggs zoned
- 521 Brunnich's Guillemot c/1, c/1, Koskin Schar, Nova Zembla, 23.7.95; Ringed Guillemot c/1, c/1, Horn Head, 6.6.02; Pallas Guillemot c/1, c/1, Queen Charlotte Island, June, 1897; Pacific Guillemot 2, Kuril Island, June, 1899
- 522 Glaucous Gull c/2, W. Coast Iceland, 6.95; Iceland Gull c/2, Upernavik, Greenland, 26.6.05; ditto c/1, Great Black-headed Gull c/1, Dobrudscha, 24.5.01
- 523 Point Barrow Gull c/2, Mackenzie, 28.6.00; Siberian River Gull c/2, Amurland, June, 1902; Great Black-back Gull c/2, Dowros, 6.6.14; Yellow-legged Herring Gull c/2, Leukoran, 21.5.02
- 524 Red-tailed Tropic Bird c/1, *Phaeton rubricadus*, Laysan, 29.3.04; Yellow-billed Tropic Bird c/1, *P. flavirostris*, Bermuda, 11.6.21; Red-billed Tropic Bird c/1, *P. æthereus*, Trinidad, 22.2.06
- 525 Madeiran Petrel c/1, *O-castro*, Porto Santo, 15.3.98; Grey-backed Stormy Petrel c/1, *Garrodia nereis*, Falkland Islands, December, 1908; Ashy Petrel c/1, *O-nomochroa*, Farallone Islands, June 10th, 1892

- 526 Great Spotted Cuckoo 1 with 3 Magpie, Spain, 11.5.12 ; Black-throated Jay c/4, Smyrna, 16.5.76 ; Rose-coloured Pastor c/5, Moravia, 4.6.09 ; Bee-eater c/5, Siriab, 19.5.06 ; Red-winged Starling c/5, Ottawa, 31.5.13 ; Siberian Jackdaw c/4, Russia, 11.6.08
- 527 Black-throated Thrush c/5, Altai, 11.6.04
- 528 *Iceland Eggs.* Masked Gull c/2, *Larus capitratus*, Golden Plover c/4, Icelandic Redshank c/4, Slavonian Grebe c/5, Icelandic Kittiwake c/2
- 529 Cirl Bunting c/5, a lovely set ; Great Tit c/7, very large markings ; Reed Warbler c/4, heavily blotched ; Reed Bunting c/5, fine scrolled markings
- 530 Fine clean set of 8 Great Spotted Woodpecker, Surrey, 29.5.28
- 531 *Antarctic Eggs* and others. Crested Penguin c/1, South Shetlands, 9.12.13 ; Antarctic Ringed Penguin c/1, Deception Island, 9.12.13 ; Dominican Gull c/2, Falkland Islands ; Cape Penguin c/1, Yellow-billed Teal c/5 with down, West Falklands ; Steamer Duck c/7 with full down, West Falklands ; Flying Loggerhead Duck c/4, Pacific Eider c/4 with full down, Dresser's Eider c/5 with down, Natashquan River, 27.5.02, etc.
- 532 Cuckoo with 3 Stonechat and nest, Boldre, June 5th, 1924
- 533 Cuckoo with 3 Garden Warbler and nest, Perry Wood, May 27th, 1917 ; Cuckoo with 3 Chaffinch and nest, Broom Street, June 4th, 1921
- 534 Cuckoo with 4 Chiffchaff and nest, Evesham, May 16th, 1912
- 535 Cuckoo with Yellow Bunting 4 eggs and nest, Teynham, June 1st, 1912 ; this Cuckoo egg marked very like the foster-parents
- 536 Cuckoo with 4 Tree Pipit and nest, *in situ*, in glass-topped box, Blean Wood, June 6th, 1910
- 537 Cuckoo with 4 Marsh Warbler and nest, Worcestershire ; the nest is attached to long stems of plants, etc., as built by the birds
- 538 Cuckoo with Wheatear 4 eggs and nest, Birchington, May 20th, 1910
- 539 Cuckoo with Reed Bunting 3 eggs and nest, Nagden Marsh, June 4th, 1929

- 540 Cuckoo with 4 Hedge Sparrow, ditto with 3 Hedge Sparrow, ditto 3 Hedge Sparrow; all taken same day along roadside, Luddenham Wood, Kent

VARIETY SETS OF BIRDS' EGGS.

- 541 Common Gull c/3, Carradale, Kintyre, 18.5.11; *a fine set of 3 blue eggs, evenly spotted, very unusual*
 542 Six eggs of Guillemot and Razorbill, *some beautiful markings, capped and zoned*
 543 Ring Ouzel c/3, *blue eggs*
 544 Corn Bunting c/4, *fine variety set, chocolate coloured*; Reed Bunting c/6, *heavy spotted eggs*
 545 Spotted Flycatcher c/4, *very small eggs, pale blue, unspotted*
 546 Lapwing c/4, *large black blotches upper side, under side unmarked*; Redshank c/4, *very pale eggs, with large blotches*
 547 Raven c/4, Pembroke Coast, 3.4.09; *a splendid set of blue eggs*

Ex Collection C. R. Wood (all with Data).

- 548 Cinereous Vulture c/1, fine darkly "capped" egg at smaller end (ex coll. Lord Lilford), 1886
 549 Cinereous Vulture c/1, fine boldly "capped" egg at larger end (ex coll. Lord Lilford), 1884
 550 Griffon Vulture c/1, c/1, c/1; White Scavenger Vulture, Buggoolah, c/1, c/1, 30.11.73 and 7.12.73; Indian Long-billed Vulture c/1, Ajmere, 23.12.77 (ex coll. A. O. Hume)
 551 Cinereous Vulture c/1, Kustindji, 12.4.1877; American Black Vulture c/2; King Vulture c/1, Sutpura Mts., 13.3.1881; White-backed Vulture c/1, Kolwahi, 10.11.1899
 552 Cinereous Vulture c/1, very richly marked, 1865 (ex coll. Lord Lilford)
 553 Gyps Rüppellü c/1, Abyssinia; Griffon Vulture c/1, c/1, c/1; Egyptian Vulture c/1; Indian Long-billed Vulture c/1, Ajmere, 19.1.1874 (ex coll. A. O. Hume)
 554 Cinereous Vulture c/1, Old Castile, Spain, 7.4.1871, an almost pure white egg (ex coll. Lord Lilford)

- 555 Cinereous Vulture c/1, Kustindji, 6.4.1877; American Black Vulture c/2; Golden Eagle c/1, Ross-shire, May, 1891 (a rather small specimen)
- 556 Great Spotted Eagle c/2, Untere Wolga, 18.4.1888, a boldly marked set; Lesser Spotted Eagle c/2, c/2 (A.F.); Short-toed Eagle c/1, Monte del Rey, 9.5.1877
- 557 Pallas Sea Eagle c/2; Rajhyr, 13.1.1884; Marsh Harrier c/5; Cooper's Hawk c/4; American Rough-legged Buzzard c/1 c/3,
- 558 Bonelli's Eagle c/2, El Charro, 16.2.1888, a beautifully marked set; Montagu's Harrier c/4, Spain, 28.5.1906
- 559 Montagu's Harrier c/6, Norfolk, 2.4.1910; Short-toed Eagle, Andalucia, 28.4.1927
- 560 Golden Eagle c/2, Argyllshire, 6.5.1890, unusually small eggs, well marked
- 561 Spanish Golden Eagle c/2, Granada, 14.3.1908, a boldly marked handsome set (1 egg with small hole filled in)
- 562 Lapp Owl c/6, Muonio, 16.4.1904, a splendid full clutch
- 563 Golden Eagle c/2, Kola, 27.4.1911 (1 white egg nicely blotched, and 1 egg almost completely and darkly pigmented for this species)
- 563A Snowy Owl c/6, Luleå, 7.7.1924, splendid full clutch
- 564A Golden Eagle c/2, Parnassus, 30.3.1897, a well-marked dark set
- 565A Osprey c/2, British, Inverness (?), 28.3.1885, boldly marked with big blotches, but side blown 2 holes
- 566A Osprey c/3, c/3, c/3, c/3, c/3, c/3, c/3, American; a fine series showing interesting differences in colour and sizes
- 567A Buffon's Skua c/2 (blue egg), Franz-Josef Land, Jackson-Harmsworth Expedition, 1895; Red-shouldered Hawk c/2, c/3, c/3
- 568A Buffon's Skua c/2 (blue egg), Franz-Josef Land, Jackson-Harmsworth Expedition, 1895; Red-tailed Hawk c/2, c/3
- 569A Great Skua c/2, Barra Head, 10.6.1907, pale type (1 egg almost white)
- 570A Great Skua c/3, Unst, 23.6.1884 (pygmy egg), pale type (1 egg almost white)

- 564 Whimbrel $1/4$, Black-tailed Godwit $1/4$, Oystercatcher $3/3$, $2/4$, Avocet $1/2$, $1/3$, $1/4$, American Avocet $1/3$, Himantopus sp. (New Zealand) $1/2$, Black-winged Stilt $c/2$, $c/2$, Black-necked Stilt $1/3$, $1/4$, Pied Stilt $1/2$, Black-breasted Plover $1/3$, Crowned Plover 1.1, Yellow-wattled Plover $c/2$, $c/2$, ditto Erythristic $c/2$ (1 egg repaired), Burmese-wattled Plover $1/2$, Treble-collared Sand Plover 1, Killdeer Plover $1/3$; in large glazed storage-box
- 565 Black-tailed Godwit $1/4$, Oystercatcher $1/3$, $4/4$, Avocet $1/3$, $1/5$, American Avocet $2/4$, Black-headed Gull $3/3$, Gannet $4/1$; in large glazed storage-box
- 566 Whimbrel $5/4$, Golden Plover $6/4$ (nice varieties, both species), Common Gull $2/3$, $1/2$, 1; in large glazed storage-box
- 567 Kentish Plover $2/3$, $1/4$, Common Sandpiper $4/4$ (2 very pale eggs), Killdeer Plover $1/2$, Turnstone 1, Wood Sandpiper 1, Common Tern $2/2$, $2/3$; 1oin. by 1oin. glazed box
- 568 Redshank $5/4$, Common Tern $10/3$, Arctic Tern $1/3$ (varieties)
- 569 Redshank $2/4$, $4/3$, $2/2$, Lesser Tern $8/3$, Red-necked Phalarope $1/3$ (varieties); Curlew $1/4$, $1/3$, $1/2$ Black-headed Gull $1/3$
- 570 Redshank $5/4$, Common Tern $10/3$, Curlew $3/4$ (varieties)
- 571 Redshank $5/4$, Common Tern $10/3$, Oystercatcher $1/3$, Common Snipe $4/4$ (varieties); glazed boxes
- 572 Redshank $5/4$, $1/3$, Common Tern $5/3$ (varieties), Black-headed Gull $1/2$, $3/3$, Common Snipe $4/4$ (varieties)
- 573 Redshank $5/4$, Lesser Tern $9/3$, Common Tern $1/4$, Kittiwake $1/3$, Black-headed Gull $3/3$, $2/2$, Oystercatcher $1/2$, Herring Gull $3/2$ (varieties)
- 574 Spotted Sandpiper $7/4$, Common Sandpiper $1/4$, Dunlin $2/4$, Swift Tern $3/2$ (varieties), Puffin $4/1$, Wahlberg's Cormorant $c/1$, African Wattle Duck $c/1$; in two 10 in. by 10 in. glazed boxes
- 575 Kentish Plover $1/2$, Black Tern $3/3$, White-winged Black Tern $1/3$, Roseate $1/3$, Common $1/3$, Gull-billed $1/2$, Arctic $1/3$, Sandwich $2/2$, $1/3$, Noddy $c/1$, Lesser Noddy Terns $6/1$, Slender-billed Gull $2/2$, Black-headed Gull $1/3$; in two 1oin. by 1oin. glazed boxes

- 576 Common Sandpiper 9/4 (a good series), Roseate 2/3, Arctic 1/3, 1/2, Black 1/4, 2/3, 1/2, Common Terns 5/3, 4/2
- 577 Golden Plover series 9/4, 1/3, and 1/4 (with pygmy egg), Oystercatcher 2/3; in large glazed storage box
- 577A Noddy 2/2, 2/1, Sooty Terns 3/2, 11/1 (a fine series)
- 578 Greenshank 1/3, Corncrake 1/8
- 579 Bar-tailed Godwit 1/4
- 580 Western Willet 1/4, Cream-coloured Courser 1/2
- 581 Greenshank 1/4
- 582 Yellowshank 1/3
- 583 Kestrel 2/4, 1/5, 1/6, Nankeen Kestrel 1/3 (A.F.), Merlin 2/4, American Sparrowhawk 1/5, 1/4, 1/2; in two 10in. by 10in. glazed boxes
- 584 Sparrowhawk 2/6, 4/5, 3/4, 1/3, Booted Eagle 1/3 (2 holes)
- 585 Merlin 1/5, 2/4, Magpie 1/8, with 4 Great Spotted Cuckoo
- 586 Red-shouldered Hawk 1/3, Cooper's Hawk 1/2, Collared Sparrowhawk (Australia) 1/2, Kite 1, Lesser Spotted Eagle 1, Goshawk 1, Moorhen 2/7, 2/6, 1/5, Eider 1/5 (down)
- 587 Raven 1/3, 1/2 (bluish egg), Jackdaw (white type) 1/3, Jay 1/6, Magpie 1/6, Hooded Crow 2/6, 1/5, 5/4, 1/2, Rook 1/6, 2/5, 1/2
- 588 Carrion Crow 2/5, 3/4, 1/3, 1/2, Rook 1/6, 3/5, 6/4 (nice varieties)
- 589 Rook 3/6, 10/5, 1/4, 1/3, 1/2 (a good series)
- 590 Chough 1/6, 1/2, Siberian Jay 2/4, Common Jay 2/6
- 591 Nutcracker 1/2, Magpie 2/6, 1/5, 1/4, Meadow Pipit 2/4, Nuthatch 1/6, Swallow 1/5
- 592 Corvus scapulatus 1/2, 1/1, C. capensis 1/2, C. collaris 2/3, White-eyed Crow 1/3, Grey-necked Crow 1/3, Common Corby 1/4, Burmese House Crow 1/3, Bow-billed Corby 1
- 593 Widgeon 1/7, 1/10, Shoveler 1/11, Mallard 1/12, ditto 1/10, with 2 blue Pheasants' eggs, Eider 1/6, Tufted Duck 1/12, all with down; in glazed boxes
- 594 Pink-footed Goose 1/6, White-fronted Goose 1/3, Canada Goose 1/2, c/1, Black Brant ditto 1/3, Hutchin's ditto 1, Whistling Teal c/2, Red-billed Duck c/2, Velvet Duck 1, Comb Duck 1, Spectacled Eider 1

- 595 Mute Swan 1/8, Bean Goose 1/5, Semi-palmated Goose 1/1, White-cheeked Goose 1, Australian Mallard 1/2, White-eyed Pochard 1/2, Mandarin Duck 1/2, Canvas Back 2/2, Green-winged Teal 1/2
- 596 Eider 1/7, Canvas-back Duck 2/9, Black Duck 1/7, Rusty Lake Duck 1/3, Rosy-billed ditto 1/2, Spotted-billed ditto 1/2, Dusky Mallard 1/2, Australian Shoveler 1/2, Chestnut-coloured Sheldrake 1, King Duck 1/2
- 597 Lesser Scaup 1/8, 1/9, Green-winged Teal 1/9 with down
- 598 Black-bellied Sandgrouse 1/2, Oregon Ruffed Grouse 1/5, Red-legged Partridge 1/8, Pheasant 2/6, White-breasted Kaliz-Pheasant 1/4, Moorhen 1/6, 1/5
- 599 Cuming's Megapode 2/4, 1/3, Chacalaca 1/4, American Flamingo 2/1, Flamingo 1
- 600 Macgillivray's Megapode 1/4, 1/2, Farralone Cormorant 1/4
- 601 Holboell's Grebe 2/4, American Eared ditto 2/4, Black Guillemot 2/2, Brunnich's Guillemot 3/1
- 602 Great South American Grebe 1/3, Hoary-headed ditto 1/2, American Eared 1/4, San Domingo Grebe 1/5 (and mounted bird), Horned Grebe 1/5, Carolina ditto 1/5, Brown ditto 1, Razorbill 5, Guillemot 15
- 603 White-winged Grebe 1/7, Indian Little ditto 2/4, 1/2, Franklin's Gull 1/3, White Ibis 1/2
- 604 Flamingo 1/4, Pelagic Cormorant 1/4, Mexican Cormorant 1/4, Brown Gannet 1/3, 1/2, 1, Gannet 1/2, Brazilian Cormorant 1/3, Crested Screamer 1
- 605 Indian Moorhen 1/5, 1/11, Common Moorhen 1/7, 1/5, 1/3, American Coot 1/8, Common ditto 1/8, 2/6, Purple Gallinule 1, Ruddy Crake 1/4, 1/2, Spotted Rail 1/4
- 606 Corn Crake 2/5, Siberian Ruddy Crake 1/2, Virginia Rail 1/6, S. African Moorhen 1/3, Brown Rail 1/2, Australian ditto 1/2, 1, Lewin's Water ditto 1, Banded ditto 1, *C. melanophœus* 1/3, *L. niger* 1/3, *O. cinerea* 1/2
- 607 Pectoral Rail c/2, 1, 1, Purple Gallinule 1/6, Clapper Rail 1/8, Crested Coot 1/3, 1, Black-tailed Tribonyx 1/2, Purple Coot 1/2, Purple Gallinule 1
- 608 S. American Rail (sp.) 1/5, Blue-breasted Banded Rail 1/5, 1/3, Pheasant-tailed Jacana 3/4, 2/3, Bronze-winged ditto 1/3, 2/2, Dusky Heron 1/3, American Night Heron 1/4
- 609 Hammerhead Stork (*Scopus umbretta*) c/1, c/1, c/1

- 610 Masked Booby 1/2, Florida Gallinule 1/9, White-crested
Cormorant 1/4, Double-crested Cormorant 1/5
611 N.S. Wales Parrakeet 1/5, Ring-necked ditto 1/3, Green
ditto 1/2, Bengal Sirkeer 1/3, Indian Roller 1/4

To be offered at 3 o'clock.

612 *Egg of Great Auk*

This egg is one of the ten discovered in the Museum of the Royal College of Surgeons on December 12th, 1861. It was put up for auction in these rooms on July 11th, 1865, and was then bought for £29 by the Rev. G. W. Braikenridge, of Clevedon, Somerset, after whose decease the egg was sold, on May 18th, 1884, to Mr. Edward Bidwell, of Tonnereau House, Twickenham, who disposed of it in April, 1911, to Mr. Thomas Parkin, of Fairseat, High Wickham, Hastings

- 613 Lantern Slides of Birds, Nests and Eggs, about 100 species 275
614 Negatives, in continuation of above, about 80 species 500
615 Ditto, Views, Geological, Botanical, Yachts, about 225

A UNIQUE COLLECTION OF THE NESTS AND EGGS OF BRITISH BIRDS, IN PERFECT PRESERVATION, COMPRISING MANY RARE SPECIES, WITH FULL DATA, LOCALITY, ETC.

EACH SPECIMEN CONTAINED IN A SPECIALLY CONSTRUCTED GLASS TOP CASE, WITH INNER SLIDING TRAY.

Formed by Mr. Shirley Slocombe. To be offered in one lot, and if unsold, then as lotted.

- 616 Hawfinch, Dipper, Skylark, Pied Flycatcher, Ring Ouzel, Jay, Redshank, and Sparrow Hawk 8 boxes
617 Hawfinch, Goldfinch, Grey Wagtail, Great Tit and eggs, Song Thrush, Blackbird, Chaffinch 2, Hedge Sparrow, Moorhen and eggs 5 boxes
618 Garden Warbler 2 and eggs, Reed Warbler and eggs, Willow Wren, and Wood Lark 4 boxes
619 Weaver Bird and eggs, Tailor Bird, and two other Foreign nests 1 box
620 Stuffed Birds :—Great Reed Warbler 2, Wheatear, Short-toed Lark 2, Marsh Tit, Meadow Pipit, Brambling 2, Blue-headed Wagtail 2 1 box

- 621 Reed Warbler 2 and eggs, Nightingale 2 and eggs, Turtle Dove and egg, House Martin 2 and eggs, House Sparrow 2 and eggs 5 cases
- 622 Reed Warbler 4 and eggs, Redstart and eggs, Starling and egg, Robin and eggs, Linnet and egg, Missel Thrush and eggs 6 cases
- 623 Missel Thrush and eggs, Dipper 2 and bird and eggs, Song Thrush and eggs, Blackbird and eggs, Nightingale and eggs, Red-backed Shrike and eggs 7 cases
- 624 Dipper 3 and bird and egg, Swallow and eggs, Song Thrush and eggs, Wren 2 and eggs, Common Flycatcher and eggs 5 cases
- 625 Missel Thrush and bird, Song Thrush and eggs, Coal Tit and eggs, Swallow and egg, Yellow Bunting and eggs, Whitethroat 2 and eggs 6 cases
- 626 Bullfinch and eggs, Hedge Sparrow and eggs, House Sparrow and eggs, Sand Martin and eggs, Chaffinch 2 and eggs, Wren and eggs 6 cases
- 627 Red-backed Shrike and egg, Swallow and eggs, Bullfinch and bird, Linnet and eggs, Sand Martin and eggs 5 cases
- 628 Red-backed Shrike and eggs, Pied Wagtail and bird and eggs, Skylark, Nightingale and eggs, Whitethroat 2 and eggs 5 cases
- 629 Long-tailed Tit and eggs, Hedge Sparrow and eggs, Wren 2 and eggs, Blackbird and eggs, Swift 5 cases
- 630 Wren and bird and eggs, Reed Warbler 2, Yellow Bunting and egg, Grey Wagtail and eggs, Goldcrest 3 and eggs 5 cases
- 631 Yellow Wagtail and eggs, Rock Pipit and eggs, Tree Pipit and egg, Greenfinch and eggs 4 cases
- 632 Wren and eggs, Willow Wren and eggs, Linnet and eggs, Blue Tit and eggs, Wheatear and eggs 5 cases
- 633 Cirl Bunting and eggs, Yellow Bunting and egg, Chiffchaff and eggs, Reed Bunting and egg, Whitethroat and eggs 5 cases
- 634 Snow Bunting and egg, Sutherlandshire, 3/7/94 1 case
- 635 St. Kilda Wren and eggs, St. Kilda, 16/6/03 1 case
- 636 Chiffchaff, Garden Warbler 2 and eggs, Greenfinch and eggs, Bullfinch and eggs, Nightingale and eggs 5 cases
- 637 Reed Bunting and eggs, Common Bunting and egg, Linnet and eggs, Sedge Warbler and eggs, Willow Warbler and eggs 5 cases

- 638 Red-backed Shrike and egg, Linnet and eggs, Robin and eggs, Lesser Whitethroat 3 and eggs, Blackbird and egg 5 cases
- 639 Chaffinch and bird and egg, Hedge Sparrow and eggs, Linnet and eggs, Wheatear and egg, Goldcrest and eggs 5 cases
- 640 Chaffinch and eggs, Hedge Sparrow and eggs, Chiffchaff and eggs, Long-tailed Tit and bird and eggs, Linnet and eggs 5 cases
- 641 Rock Pipit and eggs, Grey Wagtail and eggs, Blackcap and eggs, Common Flycatcher and eggs, Reed Bunting and eggs 5 cases
- 642 Sedge Warbler and eggs, Tree Creeper and eggs, Wood Lark and egg, Blackbird and eggs, Long-tailed Tit and eggs 5 cases
- 644 Yellow Wagtail and eggs, Grey Wagtail and eggs, Blackcap 3 and eggs, Cirl Bunting and egg, Redstart 5 cases
- 645 Marsh Tit 2 and eggs, Blue Tit and bird and eggs, Linnet and eggs, Coal Tit and eggs, Meadow Pipit and eggs 5 cases
- 646 Pied Flycatcher and eggs, Spotted Flycatcher and egg, Sedge Warbler and eggs, Grey Wagtail and eggs, Skylark and egg 5 cases
- 647 Goldfinch and egg, Garden Warbler and eggs, Wren and eggs, Whinchat and eggs, Wheatear and eggs, Song Thrush and bird and eggs 6 cases
- 648 Goldfinch and eggs, Stonechat and egg, Song Thrush and eggs, Blackcap 3 and eggs, Great Tit 5 and eggs 5 cases
- 649 Cuckoo and Robin, Cuckoo and Rock Pipit, Cuckoo and Redstart, Teal and eggs, Swallow and egg 5 cases
-
- 650 Water Rail c/7 and nest, Garden Warbler c/2 and nest, ditto Chaffinch, ditto Willow Wren, and 3 others, all in glazed cases, late Stoneham coll.

BOOKS.

- 651 North, Nests and Eggs of Australian Birds, cloth, plates ; *Campbell, Nests and Eggs of Australian Birds*, in 2 vols., cloth, plates
- 652 Entomologist, 1887-97, 11 vols., publisher's cloth
- 653 Entom. Monthly Magazine, vols. 1-6, half calf, vol. 25 in parts, vols. 26-48 and 50-54 in publisher's cloth, vols. 55 and 56 in parts, 1864-1920

- 654 Stanley, *In Darkest Africa*, 1890, 2 vols., cloth, illustrations; Du Chaillu, *Exploration and Adventures in Equatorial Africa*, 1861, cloth, illustrations 3
- 655 Speke, *Discovery of the Source of the Nile*, 1863, cloth, illustrations; Livingstone, *Travels in South Africa*, 1857, and *The Zambesi and its Tributaries*, 1865, cloth, illustrations 3
- 656 Baker, *The Albert Nyanza, Great Basin of the Nile*, 1866, 2 vols., cloth, illustrations; Gardiner, *The Zoolu Country of South Africa*, 1836, coloured plates, maps, and illustrations; FitzPatrick, *The Transvaal from Within*, 1899; Larymore, *A Resident's Wife in Nigeria*, 1908 5
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- 663 Whymper, *Great Andes of the Equator*, 1892, and *Supp. Appendix*, 1891, 2 vols., cloth, illustrations; Conway, *Bolivian Andes*, 1901; Bates, *Central and South America*, 1885 4
- 664 Spruce, *Notes of a Botanist on the Amazons and Andes*, 1908, 2 vols., cloth, maps and illustrations; Hazard, *St. Domingo, Past and Present*, 1873; Trollope, *West Indies and Spanish Main*, 1859; Verteuil, *Trinidad*, 1884 5

- 665 Russell, *My Life*, 1905, 2 vols., cloth, illustrations ;
Brassey, *Voyage of the Sunbeam*, 1878 ; Kirk, *Twenty-five Years in British Guiana*, 1898, and three others 7
- 666 Burth, *Travels in North and Central Africa*, 1857, 5 vols., cloth, illustrations and maps
- 667 Wallace, *Malay Archipelago*, 1869, 2 vols. ; Spier, *Life in Ancient India*, 1856 ; Bates, *Amazons*, 1864 ; Belt, *Nicaragua* ; Thompson, *Southern Morocco*, and six others 12
- 668 Forbes, *Norway and its Glaciers*, 1853, cloth, coloured plates ; Terry, *Across Unknown Australia*, 1926 ; Ward and Fountain, *Rambles of an Australian Naturalist*, 1907 ; Webber, *Forests of Upper India*, 1902 5
- 669 Gosse, *Naturalist in Jamaica*, 1851 ; Phillipps, *Jamaica, Past and Present*, 1843 ; Clementi, *British Guiana and Roriamia* ; Fraser, *Persia*, 1834 ; Matthews, *Cuba*, 1899, and others 16
- 670 *Journal of the Royal Geographical Society*, vols. 39-48, 1869-1878, cloth 10
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- 673 *Journal—Zoology*, Nos. 195-200, 202-6, 208-227, 1907-1920, plates 31 nos.
- 674 *Transactions—Second series*, vols. 5-17, 1888-1917, vol. 1, parts 2, 7, 8 ; vol. 2, part 1 ; vol. 3, parts 2 and 3 ; vol. 4, parts 1, 2 and 3 ; and seven duplicate parts, numerous plates
- 675 *Journal of Botany*, vols. XI-LXII., 1873-1924, nine vols. half morocco, twenty-four in cloth and rest in parts, and eighty parts, 1863-72 and 83-94, supplement 1904
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- 680 British Association, Reports, 1891, 1921-3; Cornwall Polytechnic Society, nine years, 1887-99; West Indian Bulletin, 29 nos., 1899-1908; Jamaican Bulletin, 120 nos., and other W. Indian reports *a bundle*
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FIRST DAY'S SALE.

On TUESDAY, MAY 12th, 1931.

At 1 o'clock precisely.

ON VIEW :

Monday, 9.30 a.m. to 5.30 p.m.

Tuesday, 9.30 a.m. to 12 noon.

BRITISH LEPIDOPTERA.

The Collection of the late R. Stanway Parris, Esq.

LOT

- 1 Machaon 28, contents of drawer
- 2 Crataegi 13, mostly T. H. Brigg's collection, labelled
- 3 Ditto 10, Gregson, Bond and Gill colls., and 2 E. Kent.
- 4 Daplidice, 1 Isle of Wight, Rogers coll., and 1 Dover, 1897, T. H. Brigg's coll.
- 5 Brassicae and Rapae, contents of 2 drawers, and Napi, including 3 yellow forms and 2 light undersides (Donegal)
- 6 Napi v. citroni 2, fine Donegal, Head's strain
- 7 Ditto ditto 2 males, one with extra spot, and a very heavily marked female, Donegal ditto
- 8 Cardamines 85, a varied series, some dwarfs
- 9 Ditto, male, costal fourth of orange in left fore-wing white, Mason coll.
- 10 Ditto
- 11 Ditto 2 dwarf males, S. Stevens coll., and 2 with minute discal spot

- 12 Sinapis 32, Hyale 12
- 13 Sinapis 24, Hyale 16
- 14 Edusa 60, a dark-bordered female, v. helice 4
- 15 Rhamni 60, Selene 106, contents of 2 drawers
- 16 Euphrosyne, a very dark var., fore-wings almost black,
Sir V. H. Crewe coll.
- 17 Ditto, a pale buff underside and series, remainder of drawer
- 18 Lathonia, a fine specimen, Dover, 1892, H. Goss, Fenn coll.
- 19 Ditto, ditto, Sussex, 1893, C. Fenn coll.
- 20 Ditto, small and dark, Dover, 1872, V. H. Crewe coll.
- 21 Ditto 2, an upper and an underside, H. Whitehouse coll.
- 22 Ditto 3, T. H. Brigg's sale, labelled
- 23 Ditto 2, 13/9/80 and 14/9/88, Dover, Gray, T. H. Brigg's
sale
- 24 Ditto 3 undersides, one Gray, Dover, 10/9/88, one Dover,
Bayley, 1888, Brigg's sale
- 25 Ditto 2 ditto, Dover, Sept. 1880, Gray, T. H. Brigg's sale
- 26 Aglaia 35, Adippe 20, a male with pure white area on disc
of right hind-wing, V. H. Crewe sale
- 27 Paphia 11 with white patches on wings, Valezina 4,
contents of drawer
- 28 Artemis 110, Okehampton, Wiltshire, Ireland, etc.,
contents of drawer
- 29 Cinxia 101, a light upper, and an underside with the hind-
wings heavily spotted (Isle of Wight, E. Cornell),
contents of drawer
- 30 Athalia 49, a varied lot
- 31 Ditto 48, ditto
- 32 C-album 56, a dark var. Ganarew, Farn sale
- 33 Polychloros 14, Urticae, some named forms (Raynor),
1 extreme v. connexa, V. H. Crewe sale, contents of
2 drawers
- 34 Io, one with eyes in hind-wings blind, one with greenish
tinted ocelli, Horne sale, and one very dark, W. Surrey
bred, 1925, R. S. P.
- 35 Antiopa 2, one Walmer, 1876, one near Cheltenham,
W. H. Comyn
- 36 Ditto 2, Shirley Common, 1872, and Euston, London,
T. H. Brigg's sale
- 37 Ditto 2, and Atalanta series, remainder of drawer
- 38 Cardui and Sibylla, in long series, contents of 2 drawers

- 39 Iris, 3 males and 1 male under, 3 females and 1 female under, T. H. Brigg's sale
- 40 Ditto 3 males and 4 females, N. Forest, 1909, V. H. Crewe sale
- 41 Ditto 6 males, 3 females (5 N. Forest, Raynor coll.)
- 42 Galatea 44, Epiphron 15, Blandina 61, contents of 2 drawers
- 43 A mahogany and pine insect cabinet, containing 26 drawers in two columns, 16in. by 16in. by 2in. (outside by 2½in.), enclosed by glass panel doors
- 44 Aegeria 65, Megaera 46, Semele 49, Janira, long series, some vars., 3 drawers and part
- 45 JANIRA, A PALE BUFF ALBINO, Lee, Kent, J. W. Douglas, Dr. Mason sale
- 46 Tithonos, a male var. with silvery white hind-wings with orange disc, Romsey, 1882, E. Buckell, and rest of drawer
- 47 Hyperanthus, long series, Davus 42, Kincardine, Caithness, Arran, Pontoon, etc., 1 drawer and part
- 48 Davus 34, Scotch and Westmorland; Pamphilus 90, 2 light and a peculiar underside
- 49 Betulae 24, Pruni 9, W-album 16
- 50 Pruni 9 (fair), W-album 32, Quercus 36, Rubi 30
- 51 DISPAR, male, fairly good
- 52 Ditto, ditto
- 53 Ditto, ditto
- 54 Ditto, ditto
- 55 Ditto, ditto
- 56 Ditto, ditto
- 57 Ditto, a female, wings and antennae perfect, abdomen missing
- 58 Ditto, ditto, fairly good
- 59 Ditto, ditto, right wings imperfect
- 60 Ditto, underside poor

The above Dispar were obtained by Mr. Parris from old collections in the Peterborough neighbourhood.

- 61 Phloeas, the series, one with dark fore-wings, and one with most of the spots on fore-wings nearly obsolete
- 62 Aegon, long series, one with whitish hind-wings; Agestis 68, Artaxerxes 22, contents of two drawers
- 63 Icarus, contents of drawer

- 64 Bellargus 98, spring brood, some blue females
- 65 Ditto 108, three v. cernuus
- 66 Corydon, a somewhat streaked underside, one with
obsoleta fore-wings, one ditto hind-wings, v. semi-
syngnatha 6, contents of drawer
- 66A Acis, male, Harper coll., female, Farn coll. ; Argiolus 24
- 67 Ditto, 3 males, a female and a male underside, C. Fenn coll. (5)
- 68 Ditto, 2 males, one S. Wales, Farn coll. (2)
- 69 Arion 11, Cornwall ; Alsus 150, two almost spotless under-
sides
- 70 Lucina 50, Lineola 20, Paniscus 20, and other " Skippers,"
contents of four drawers
- 71 Actaeon 35, Comma 29, Paniscus 30, contents of three
drawers
- 72 Paniscus 54
- 73 Ditto 47
- 74 Ditto 42
- 75 Sinapis 53, second brood bred
- 76 Coleoptera, Ichneumonidae, and some Exotic Fire Flies,
contents of drawer
- 77 A solid mahogany cabinet of thirty drawers, by Brady,
17in. by 16in. by 2in., in two columns, enclosed by glass
panel doors, well seasoned and in excellent condition
- 78 Atropos 8, Convolvuli 8, contents of drawer
- 79 Pinastri 3, labelled ; Nerii 1, G. S. Lewis coll., and others
- 80 Lineata 2, Langley Priory, Mason coll. and Rev. Whall's
coll., Galii 10
- 81 Lineata 2, Bournemouth, Reynolds and A. Whitehouse
colls.
- 82 Celerio 2, T. H. Brigg's sale, Darlington, 1856 ; Porcellus
14, Elpenor 8, Ocellatus 9, contents of drawer
- 83 Populi 20, varied, Tiliae 18, Stellatarum 7, Fuciformis 15,
Bombyli 4, Crabroni 7, one drawer and part
- 84 Tabaniformis 1, taken by Mr. Ashworth ; Scoliiformis 5,
Andreniformis 2
- 85 Cynipiformis 18, Culici 10, Chrysidi 12, Formicae 7,
Ichneumonidae 13, and other Sesias, remainder of drawer
- 86 Ino (Globulariae 31), and Zygaena (Achillae 3, Exulans
16), contents of drawer
- 87 Centonalis 6, Deal ; Strigula 6, Quercana 16, Nudaria,
etc., contents of drawer

- 88 Lithosia, Mesomela 25, Caniola 19, Quadra 19, one drawer
and part
- 89 Pulchella 2, Folkestone, 1901, W. J. Austen, and near
Ipswich, Sequira coll.
- 90 Ditto 2, Hastings, 1870, C. Jones; and Bournemouth,
7/6/91, F. Richards
- 91 Ditto 4 (poor), Caja 3, dark vars., Gosfield, A. Beaumont,
remainder of drawer
- 92 Caja, a dark var. with heavily marked hind-wings;
Russula 17 (7 females), Plantaginis 18, a light male
v. hospita 3, and others
- 93 Caja, a very light var. with costa entirely white, Girton,
1/8/1912, R. S. P.
- 94 Caja 26, Villica 15, a large female with cream tips, Harwich
district bred, 13/6/21, Mathew; and a dark var.,
J. A. Clark
- 95 Spilosoma, Hepialus, Ligniperda 5, Aesculi 5, contents of
two drawers
- 96 Coenosa, a good pair, male Wicken bred, 1876, and
an unset male
- 97 Ditto, pair
- 98 Ditto, pair
- 99 Ditto, pair, Castanae 16, Testudo 12, and others, remainder
of drawer
- 100 Gonostigma 18 males, 2 females, Crataegi 15, contents of
drawer
- 101 Quercus, a fine dark male, hind-wings almost unicolorous,
Yorks bred, June, 1912, R. S. P.; Castrensis. Tri-
folii varied, contents of drawer
- 102 Illicifolia, Cannock Chase, bred 1914, G. B. Oliver
- 102A Ditto, ditto
- 103 Ditto, Cannock Chase, bred 1895, received from Stonell
- 103A Ditto, Cannock Chase, bred 1914, L. W. Newman
- 104 Quercifolia 10, Versicolora 13, Carpini 20, a male with
hind-wings smoky black
- 105 Sricula pair, Leigh Woods
- 106 Ditto, ditto
- 107 Ditto, a female, F. D. Wheeler's coll., and remainder of
drawer
- 108 Bicuspis 6, Furcula 15, Fagi 7, Plumigera 6, contents of
drawer

- 109 Bicolor, Reid and Horne colls., Cucullina 10, Carmelita 17, contents of drawer
- 110 Trepida 13, Chaonia 17, Dodonaea 4, Ocularis 6, Or, a black var., Sunderland bred; Ridens 20, contents of two drawers
- 111 Impar 9, Glandifera 23, Tridens 8, Leporina 14, contents of drawer
- 112 Strigosa 11, Alni 9, Auricoma 5, and others
- 113 Strigosa 10, Alni 8, Menyanthidis 17, and others, remainder of drawer
- 114 Musculosa 1, Salisbury, 1915, Haynes; Albevenosa 16, Vitellina 7 (4 Paignton, Millman), Albipuncta 2, contents of drawer
- 115 Straminea 18, Flammea 19, Ulvae 5, ditto
- 116 Favicolor 10, Helmanni 12, Cannae 14, Sparganii 6, one drawer
- 117 Brevilinea 21, Xylophasia series and others, two drawers
- 118 Leucophaea 5, Gueneei 20, Exigua 3, one drawer
- 119 Mamestra, Apamea, Miana, etc., in series, three drawers
- 120 Alsines 21, Taraxaci 14, Ambigua 23, Agrotis in series, three drawers
- 121 Ravida, Noctua, etc., two drawers and part
- 122 Subrosea, a good male, Farn and Horne colls.
- 123 Alpina 10 females, Rannoch, fine, Horne sale; and others, two drawers
- 124 Ditto 11 (9 females as before), and others, contents of drawer
- 125 Erythrocephala 3, Horne sale, labelled; Orthosia, Anchoscelis, Xanthia, contents of two drawers
- 126 Aurago 15, Gilvago 20, Xerampelina 6, Ocellaris 2, Retusa 10, Oo 13, v. renago 6, contents of drawer
- 127 Barrettii 9, Caesia 4, Conspersa and vars. 19, ditto
- 128 Carpophaga 42, some nice light forms; Irregularis 21, Dysodea 21, Nigrocincta 5
- 129 Templi 8, Lutulenta 19, Empyrea 3, Advena 15, two drawers
- 130 Exulis, male, Shetland, 1892, McArthur; female, Unst, 25/7/20, J. Vass
- 131 Ditto, males, 3, Unst, 1893, Salvage, and 1908, Cannon and Salvage
- 132 Ditto 2 males, and remainder of drawer

- 133 Nubeculosa 12, Conspicillaris 17, Genistae 19, one drawer and part
- 134 Furcifera 4, Glamorgan
- 135 Gnaphalii 1, Lychnitis 14, Absinthii 16, Chamomillae 15, Chryson 6, Bractea 12 (6 good), two drawers
- 136 Ni 3, as labelled, and rest of drawer
- 137 Sulphuralis 27, Erastria, Hydrelia, Bankia, contents of drawer
- 138 Fraxini, Scarborough, Allis, 2/9/1840
- 139 Ditto, Southwark, Hants, 1892
- 140 Ditto, J. Jenner Weir and H. Whitehouse colls., a Nupta with light patches in fore-wings, remainder of drawer
- 141 Flexula 4, Pastinum 12, Craccae 13, Cribralis 28, Ros-tralis 40, Notha 32, contents of two drawers
- 142 Mahogany cabinet of sixty-eight drawers, for insects, 17in. by 15in. by 2in., and two large drawers for apparatus, drawers and interior case of pine
- 143 Epione, Prunaria and banded forms 29, Pericalia, Selenia, etc., two drawers
- 144 Ennomos, Elinguaria 4 vars., F. D. Wheeler coll. ; Lapponaria 3 males, 3 females, two drawers
- 145 Viduaria 2 good males
- 146 Ditto 2 males, Abruptaria v. brunneata 15, Glabraria, a small dark var., remainder of drawer
- 147 Tephrosia melanic forms, Trepidaria 25, Papilionaria 13, Smaragdaria 3, two drawers
- 148 Ephyra, Hyria, Asthena, and Acidalia, three drawers
- 149 Bapta, Macaria, Selidosoma, Scodionia, Bupalus, Aspilates, two drawers and part
- 150 Sacraria 3, two Bond coll., Isle of Wight, 1874
- 151 Grossulariata v. flavipalliata 2, v. centralipuncta 2, bred Raynor
- 152 Ditto v. varleyata 2, v. Xantha 2, one very large, ditto
- 153 Ditto v. nigrocetacea 1, and v. varleyata 2, ditto
- 154 Ditto v. ditto, a fine female, ditto
- 155 Ditto v. exquisita, a fine female, ditto
- 156 Ditto v. laticolor 2, one with the black markings angulated, ground colour deep yellow, v. fulvapicata 2, and two others
- 157 Ditto, a varied series, and rest of drawer
- 158 Hibernia Oporabia (autumnaria 15), Larentia, Emmelesia, two drawers

- 159 Helveticata 12, Jasioneata 12, Trisignaria 25, one drawer and part
- 160 Virgaureata 25, Fraxinata 10, Extensaria 18, Irriguata 23, half drawer
- 161 Indigata 24, Innotata 2, Constrictata 21, Expallidata 11, Subciliata 24, contents of drawer
- 162 Dodoneata 25, Togata 21, Debiliata 21, Sexalata 9, Viretata 13, contents of drawer
- 163 Thera, Ruberata 23, Elutata varied, Melanippe, Sinuata 20, two drawers
- 164 Derivata 21, Berberata 20, Fluviata 18, Eucosmia, Cidaria, and others, one drawer and part
- 165 Polygrammata 6
- 166 Picata 15, Corylata, light vars (albocrenata) 9, Sagittata 13, Reticulata 3, and other Cidarias
- 167 Cidaria, Eubolia, Carsia, and others (Effemorata 6), two drawers
- 168 Scoparia series, Pyrausta, Nemoralis 20, Decrepitalis 6, three drawers
- 169 Asinalis 8, Stachydalis 17, Sticticalis 10, Palealis 10, Cilialis 22, Literata 3, two drawers
- 170 Plumes, one drawer; Crambi, three drawers, contents of four drawers
- 171 A solid mahogany cabinet, by Brady, containing thirty-six drawers in two columns, 17in. by 16in. by 2in., enclosed by glass panel doors, in excellent condition
- 172 About 150 preserved larvae of British Lepidoptera blown, named and mounted, some large species, contents of drawer
- 173 Cristana vars. 45, and other Tortrices, contents of two drawers
- 174 Tortrices and Tineae, contents of four drawers
- 175 Ornithoptera urvilleana, a fine pair, O. miranda pair, Morpho laertes pair, polyphemus 1, Ithomia, etc., one drawer
- 176 O. priamus 3 good males; urvilleana 2 males, croesus male, and rest of drawer
- 177 Morpho, Papilio, and other showy Exotics, three drawers
- 178 Orn. poseidon, a fine pair; urvilleana pair, amphrysus 2, Aeacus 2, P. blumei, Attacus, atlas large ♀, and others, two drawers

- 179 Phasma, Mantis, Locusta, Coleoptera, Bats, and various specimens, three drawers
- 180 European Lepidoptera, mostly Butterflies, named in series, four drawers
- 181 *Morpho meteleus*, *crameri*, *hecuba*, *menelaus* 2, *adonis* 4, and rest of drawer
- 182 *Kallima inachis* 8, *P. rhetenor* and mimic *E. polydora*, *Phyllium* (Leaf Insect) 4, and rest of drawer
- 183 *Morpho achilles* forms 12
- 184 Ornithoptera *paradisea*, a fine pair
- 185 *Papilio* (*rhetenor* 1, *maacki* 5), and others, two drawers and part
- 186 *Anaea* 22, *Prepona* 12, *Papilio* (*evan* 6) 17, and others, three drawers
- 187 A solid mahogany cabinet of 30 drawers, 17in. by 16in. by 2in., by Brady, in two columns, enclosed by glass-panelled doors, well seasoned and in excellent condition
- 188 American Butterflies, chiefly West Indies, good order, three drawers
- 189 Ditto —3
- 190 Ditto —2, Sphinges, one drawer
- 191 Sphinges and other Moths 2, Orthoptera (*Tropodacnis* 1), Mantis, and others, one drawer
- 192 A mahogany cabinet of 12 drawers, 17in. by 15in. by 2in., framed glass covers and cells, glass-panelled door
- 193 Four store-boxes, 16in. by 11in., with contents
- 194 Three ditto, ditto (mostly from Ceylon)
- 195 Three ditto, 14in. by 10in., with contents (British)
- 196 Two ditto, 11in. by 9in., and two ditto, 10in. by 8in., and contents
- 197 Two book-boxes and contents
- 198 Large polished mahogany setting house, fitted boards and drawer
- 199 Eight larva breeding cages
- 200 Mahogany setting house, fitted boards
- 201 Entomologist, 1909–1930, in parts, unbound
- 202 Transactions, Entomological Society, 1919–30, Proceedings, 1926–31
- 203 Tutt, Practical Hints, part 1, 1900, part 2, 1902, and part 3, 1905

BRITISH LEPIDOPTERA.

The Collection of L. Meaden, Esq., F.E.S.

- 204 Machaon 4, Wicken bred; *Crataegi* 6, E. Kent bred, 1907/8; Napi, dark form and other Pieris
- 205 Edusa 11, a pale ♀, one with few markings and one simulating ♂; Helice 4, Brighton, 1928; Hyale 6
- 206 Rhamni, a white ♂, East Hoathly, bred 1929; Sinapis 9, Cardamines 9, and a fine pair of Edusa
- 207 Rhamni 7, Adippe 7, Aglaia 6, Euphrosyne 8, two dark forms, Sussex, 1923, Selene 9
- 208 Euphrosyne, a fine light golden form, Sussex, 1923
- 209 Paphia 4, Valezina 5, Artemis 8, Cinxia 10, Athalia 9, Cardui 6, Atalanta 6
- 210 C-album 7, one pale (*hutchinsoni*); Polychloros 6, New Forest; Urticae 7, one *V. lutea*, Hants. bred, 1911
- 211 Iris 3 ♂, 1 ♀, New Forest, 1900-10; Sibylla 7, Galatea 8, Io 6
- 212 Davus 9, Aberdeenshire, etc.; Egeria 8, Semele 6, Blandina 7, Cassiope 10, Hyperanthus 8, and others
- 213 Pruni 11, Monkswood, 1899-1918; W-album 6, Quercus 10, Betulae 8
- 214 Rubi 11, Phlaeas 11, Aegon 13, *V. masseyi* 3, Wither-slack, 1917-8; Artaxerxes 4, Alexis 12 ♂ and 11 ♀ vars.
- 215 Alexis 16 ♀ vars.; Corydon 8 ♂, 6 ♀, and 15 good undersides, including four streaked
- 216 Corydon ♂ *punctata*, and two intermediates, Chilterns, 1918; and five good undersides
- 217 Corydon ♀ *V. syngrapha*, fine, Chilterns, 1917-8 3
- 218 Ditto 3
- 219 Ditto 3
- 220 Corydon *V. syngrapha* 4, as before; semi-syngrapha forms 7
- 221 Adonis ♂ 7, ♀ 12, some approaching *ceronus*; and 11 good unders, one with well streaked hind-wings; Argiolus 11
- 222 Adonis ♀ *ceronus* 2, Brighton, 1917
- 223 Arion 9, N. Cornwall; Alsus 16, Lucina 12, one with light fore-wings
- 224 Malvae 15, two v. *taras*; Linea 12, Lineola 15, Actaeon 13, Paniscus 14, Comma 13, and other Hesperids

- 225 Atropos 2, Convolvuli 4, Brighton, 1917; Ligustri 5, Galii 1, Euphorbiae 1, Porcellus 9, Elpenor 7, and Ocellatus 6
- 226 Hybrid Ocellatus-Populi 4, Preston bred, J. M. B., May, 1919; Populi 7
- 227 Ditto 4, as before; Tiliae 4, Stellatarum 7
- 228 Bombyliiformis 9, Aberdeenshire, 1918; Fuciformis 9
- 229 Apiformis 8, Essex, 1912; Bembeciformis 10, Dartford bred, etc., 1
- 230 Andreniformis 10, Kent and Bucks. bred; Sphegiformis 3, Cynipiformis 18, and others
- 231 Andreniformis 10, as before; Culiciformis 21, one with yellow band; Ichneumoniformis 16, Chrysidiformis 8
- 232 Globulariae 17, a pair of bronze sheen, all bred Lewes, 1918; Statices 17, Geryon 16, Exulans 16, Braemar; Minos 14, Meliloti 18
- 233 Trifolii vars. 29, E. Hoathly, 1917, one broadly suffused with red; Filipendulae 14, *one fine yellow form*, Brighton, 1915; Muscerda 2, Mesomella 4, and others
- 234 Filipendulae 17, one with five spots only and a fine yellow form, Brighton, 1915 and 17; *Achillae* 12, Oban, 1920
- 235 Dominula 8, *yellow form* 7; Confusalis 7, and other Nola, Lithosia, etc.
- 236 Hera 3, Caja 13, *a nice dark var.*, Brighton, 1915; Villica, 8 vars., two with large light apical area, Brighton, 1915; Fuliginosa 11, Russula 11, Spilosoma vars., Hepialus, and others, contents of drawer
- 237 Ligniperda 4, Aesculi 3, Potatoria 11, *four dark ♀*, bred Brighton, 1918; Orgyia and Dasychira
- 238 Coenosa 3 ♂ and ♀, good, from Clark sale
- 239 Potatoria, *two dark ♀* as before; Populi 8, Lanestris 9, Bombyx, Ocneria, Porthesia, Psilura, and others
- 240 Illicifolia ♀, Cannock Chase larva, 1905, Tautz and Cornford colls.; Versicolor 3, Carpini 5, Quercifolia 2
- 241 Bicuspis 1, N. Somercotes, 1917, from ova; Chaonia 5, Ziczac 8, Carmelita 6, Falcula 9, and others
- 242 Bicolor 1, Worcester, 1899, Major Bolton, Cornford coll.; Curtula 9, Anachoreta 6, St. Leonards-on-Sea, bred 1900, Miss Edwards's strain; Derasa 6, Batis 5
- 243 Flavicornis vars. 20, Aberdeen 1918; Alni 4, Coryli 4, Glandifera 6, *Impar* 1, Cambs.; and other Bryophila, Acronycta, etc.

- 244 *Vitellina* 6, S. Devon ; *Albipuncta* 8, Isle of Wight and Folkestone ; *Putrescens* 6, *Littoralis* 7, and other *Leucanias*
- 245 *Ulvae* 6, *bipunctata* 1, *nigrostriata* 1, *Flammea* 2, *Geminipuncta* 4, *Hessii* 1, Shelford, Cambs., bred 1918 ; *Exigua* 1, Paignton bred ; *Sublustris* 6, *Hellmanni* 9, *Straminea* 7, *Flavago* 3, *Crinanensis* 4, dark var. of *Polyodon*, and rest of drawer
- 246 *Gueneei* 3, *Graminis* 8, *Albicolon* 2, *Connexa* 3, *Gemina* 8, *Unanimis* 7, *Ophiogramma* 9, *Strigilis*, black form, 7, *Anomala*, *Ambigua* 5, and rest of drawer
- 247 *Ashworthi* 7, N. Wales, *Saucia* 7, *Suffusa* 6, *Lunigera* 6, *Cinerea* 12, two ♀, *Depuncta* 3, *Ripae*, *Agathina*, forms of *Festiva*, and rest of drawer
- 248 *Interjecta* 5, *Subsequa* 4, *Fimbria* 7, *Pyramidea* 7, *Pini-perda* 6, *Rubricosa* 8, *Opima* 4, *Populeti* 4, *Miniosa* 5, *Instabilis* vars. and rest of drawer
- 249 *Ocellaris* 8, Thames Valley ; *Barretti* 5, Tintagel, 1917 ; *Conspersa* 8, dark form, N. Cornwall 2 ; *Capsincola* 6, *Fulvago* and light form 3 ; *Ochroleuca* 7, *Lunosa* 2, var. *Agrotoides* 2
- 250 *Irregularis* 8, West Row bred, 1914 ; *Chi* 6, Devon 5, v. *suffusa*, Yorks 5, Lancs 4 ; *Affinis* 16, *Diffinis* 2, *Pyrulina* 3, *Oo* v. *renago* 1, *Cerago* 8, v. *flavescens* 1, and others
- 251 *Empyrea* 4, *Occulta* 6, *Xanthomista* 1, *Lichenea* 4, *Nigra* 8, *Nebulosa* 4, v. *robsoni* 3, *Tincta* 8, *Contigua* 9, *Adusta* 7, *Protea* 9, *Rectilinea* 8, *Glaucia* 8, *Herbida* 7, *Templi* 6, *Viminalis* vars. and rest of drawer
- 252 *Nubeculosa* 6, *Cassinea* 7, *Vetusta* 5, *Lychnitis* 6, *Moneta* 7, *Bractea* 2, *Festucæ* 8, *Pulchrina* 4, *Petrificata* 8, *Conspicillaris*, and rest of drawer
- 253 *Promissa* 6, *Nupta* 3, *Sponsa* 2, *Interrogationis* 7, *Pastinum* 2, *Sulphuralis* 12, *Marginata* 6, *Deltoides*, *Immorata* 12, *Lewes*, and rest of drawer
- 254 *Lunaria* 6, *Syringaria* 4, *Glabraria* 6, *Lichenaria* 10, *Lapponaria* 7 ♂, 2 ♀, Rannoch, 1919 ; *Hispidaria* 6, *melanic* *Consonaria* 4, *Repandata* 4, and *Bidentata* 4, and rest of drawer
- 255 *Viduarina* ♂, Cornford and Briggs colls. ; *Smaragdaria* 5, *Viridata* 12, *Ochrata* 2, *Rubiginata* 4, *Fumata*, and others

- 256 Contiguaria 8, Immorata 8, Incanaria black form 8, Pendularia and var. 9, Auroraria 5, Ornata 7, Orbicularia 9, and others
- 257 Dealbata 6, Plumaria 8, Pulveraria 8, Brunneata 10, Ulmata 6, Carbonaria 9, Atomaria, black ♂ 2, Polycommata, *new melanic form*, 3, Entom., March, 1919, Brighton, 1918, and rest of drawer
- 258 Polycommata 9, *new melanic form*, 4 as before; Montanata 8, Fluviata 7, Rubidata 8, Albicillata 9, Badiata 8, Dubitata 7, Undulata 3, and rest of drawer
- 259 Eupithecia series, Blandiata 12, Lobophora and others, contents of drawer
- 260 Grossulariata varleyata 6, nigrosparsata 2, lacticolor 4, and other strains; Sagittata 5, Imbutata 12, Obliquaria 10, and rest of drawer
- 261 Immorata 24, Lewes; Polycommata 30, Consersa 30, Serena 12, Io 16, some Continental types, and others, contents of drawer
- 262 *A polished mahogany cabinet of twenty-six drawers, 20in. by 18in. by 2in., with panelled sides and glass-panelled door, built to order by Messrs. Brady & Sons, thoroughly seasoned and in excellent condition*
- 263 Duplicate Butterflies in series, *in three 18-in. double store-boxes*
- 264 Duplicate Moths, *in two 18-in. double store-boxes*
- 265 Immorata 80, Lewes; mahogany exhibition box, postal box, and five others, and thirty setting boards, assorted
-
- 266 Alcides aruus, 60 specimens in papers
- 267 Ditto, 75 specimens in papers
- 268 *A polished pine cabinet of twelve drawers, 17in. by 15in. by 2in., framed glass covers and cells, glass-panelled mahogany door, containing a type collection of British Butterflies and Moths*
- 269 *A polished pine cabinet of twelve drawers, similar to above, with some types of British Insects*
- 270 Machaon 4, Cardamines 14, Rhamni 10, Paphia 10, Artemis 7, Semele 12, Davus 6, Satyrus vars., and others, in three drawers
- 271 Iris 1, Antiopa 4, C-album 9, Polychloros 5, Sibylla 12, Quercus 7, Rubi 14, Betulae 4, Rutilus 2, Adonis 16, Hesperia, and others, three drawers

- 272 Atropos 5, Tiliae 13, Ocellatus 11, Pinastri 2, Euphorbiae 7, Galii 5, Livornica 4, and other Sphinges, two drawers
- 273 Porcellus 8, Elpenor 11, Fuciformis 7, Bombylifomis 1, Dictea 6, Dictaeoides 5, Dromedarius 10, Batis 11, Flavicornis 10, Duplaris dark form 11, and others, three drawers
- 274 Carpinii 10, Populi 9, Lanestris 11, Rubi 7, Trifolii 4, Villica 8, Pulchella 5, Confusalis 14 (Burnt Wood, July, 1920), Drepana, Lithosia, and others, three drawers
- 275 A polished mahogany cabinet of 14 pine drawers, 18in. by 18in. by 2in., sliding glass covers, brass handles, on rails, with pillars to lock
- 276 Tridens 16, Orion 3, Cinerea 8, Rumicis 17, Suffusa 14, Porphyrea 16, Praecox 15, Saucia 11, Glareosa 19, and other Noctuae, four drawers
- 277 Baja 17, Brunnea 17, Festiva 29, Umbrosa 10, Fimbria 26, Janthina 17, Tincta 8, Nebulosa vars. 42, and others, three drawers
- 278 Albicolon 15, Thalassina 10, Cespitis 14, Graminis 27, Conspersa 10, Capsincola 15, Adusta 10, Cytherea 15, and others, three drawers
- 279 Haworthi 10, Furva 10, Lichenea 8, Aprilina 13, Lucipara 18, Monoglypha vars., Miana series, and others, three drawers
- 280 Leucania, Tapinostola, Hydroëcia, and others, in long series, three drawers
- 281 Taeniocampa, vars., Amathes, Xanthia, etc., three drawers
- 282 A pine cabinet of 19 drawers, 20in. by 16in. by 2in., with framed glass covers, on runners between drawers
- 283 Geometrae, some good series, named and arranged, including a few melanic forms, etc., contents of fifteen drawers
- 284 A mahogany cabinet of 15 drawers, 18in. by 18in. by 2½in., with cells and sliding glass covers, brass handles and pillar to lock
- 285 Pyralidae, Crambi, Pterophori, in good well-set series, named and arranged, contents of eight drawers
- 286 A small 8-drawer polished pine cabinet, with sliding glass covers, glass panelled mahogany door

- 287 A collection of British Butterflies, Sphinges, well set, fine condition, including Iris 4, Davus 10, Antiopa 3, Arion 4, Artemis 11, Porcellus 8, Ligustri 5, Galii 1, Bombyliformis 10, Bembeciformis 11, Miniata 17, contents of ten drawers
- 288 A small 10-drawer polished bass and pine cabinet, framed glass covers and cells, glass-panelled mahogany door
- 289 Bombyces (contd.), Noctuae (part), well-set, fine condition; Trifolli 9, Rubi 8, Furcula 7, Falcula 13, Dictaea 10, Dictaeoides 13, Fagi 6, Batis 13, Flavicornis 12, Flavago 10, Albicolon 10, contents of ten drawers
- 290 A small 10-drawer cabinet, similar to lot 288
- 291 Noctuae (contd.), Expolita 7, Praecox 11, Neglecta vars., Ashworthi 6, Piniperda 9, Opima 13, vars.; Lichenea 13, Nigra 12, Cucubali 13, Tincta 8, Vetusta 7, Chamomillae 10, contents of ten drawers
- 292 A small 10-drawer cabinet, similar to lot 288
- 293 Geometrae (all), Apiciaria 14, Tiliaria 11, Zonaria 32, Lapponaria 5, Hispidaria 17, Obscurata 11, Roboraria 8, Albicillata 13, Hastata 13, Galiata 16, Picata 12, Reticulata 4 (fine), Imbutata 17, contents of ten drawers
- 294 A small 10-drawer cabinet similar to lot 288
- 295 Craccae 10, Festucae 12, Iota 10, Pulchrina 10, Chrysitis 11, Moneta 10, two varnished 14-in. store-boxes
- 296 Geometrae, well set and clean, some nice Eupithecias, three ditto
- 297 Pyrales and Micros, four ditto
- 298 Peroneas, chiefly hastiana, some named, in 10-in. store-box
- 299 Duplicate Macros and Micros, three 10-in. store-boxes
- 300 Tortrices, some named forms, seven 8-in. boxes
- 301 Good duplicates, chiefly Macros, one unnamed sp. bred 16/5/1907, in large store-box
- 302 Two 18-in. wall-cases, with Plusias and other Noctuae, named
- 303 Large store-box and wall-case of Geometrae and other Macros
- 304 Zygaena, Sesia, Hepialus, Bombyces, etc., four store-boxes
- 305 British Butterflies and Geometrae, three boxes
- 306 Revayana vars. 36, and other Tortrices, Tineae, etc., six store-boxes

- 307 Six store-boxes and a wall case
- 308 Four wall cases of showy Tropical Butterflies
- 309 Eudaemonia and others in box; Hepialus and Cossus series, in table case
- 310 Two setting cases fitted with boards, and eight boxes of setting boards and specimens
- 311 *Tortrices*, well set, clean and fully labelled, named and arranged in ten 8-in. varnished boxes
- 312 Ditto 10
- 313 Tineae 10
- 314 Ditto 10
- 315 Ditto 10
- 316 A polished plywood case, 2ft. 3in., with panelled doors, to fit above boxes
- 317 Four pocket boxes and two glazed cases with specimens and mahogany case with micro. slides
- 318 British Geometrae and Sphinges, two store-boxes
- 319 Armandia 1, Cethosia myrina, Geo. papilionaria 15 (fine), Doritis and others, three store-boxes
- 320 Six card boxes of British Butterflies, Edusa 25, Corydon 40, Iris, Argynnis, and Vanessa
- 321 Five ditto, British and Foreign, and thirty corked setting boards, oval
- 322 Three setting cases, fitted with corked boards
- 323 Setting house with boards, seven large and two small relaxing tins, and satchel
- 324 Two single, a double, and a zinc larva breeding cage, net and jointed stick, eleven tin, and two nests of collecting boxes, and satchel
- 325 Lang, Butterflies of Europe, 2 vols., cloth, *coloured plates*
- 326 Holland, The Butterfly Book; Kirby, Butterflies and Moths; and Kirby and Kappell, cloth, *coloured plates*; Girod, Papillons de France, and two others
- 327 South, Butterflies and Moths of the British Isles, 3 vols., cloth, notes in ink in vol. 1
- 328 A mahogany insect cabinet of forty drawers, enclosed by panelled doors, size of drawers 18in. by 16in. by 2in., with framed glass covers and camphor cells, with contents
- 329 Four hundred showy South American Butterflies, in papers
- 330 Two hundred Morphos (assorted), in papers

- 331 Two hundred African Butterflies, in papers
- 332 Twenty-five *Urania ripheus*, in papers
- 333 Four hundred Butterflies from South America, in papers
- 334 Fifty South American *Heliconias* and *Papilios*, in papers
- 335 Fifty *Morphos* in papers, *Hecuba*, *Perseus*, *menelaus*, etc.
- 336 Twelve *M. menelaus*, in papers, finest condition
- 337 A picture made of butterfly wings
- 338 A ditto
- 339 A ditto

Collection of Shells, named and localised, including many species from Japan.

- 341 *Haliotis kamtschatiana*, *midæ*, *gigantea*, and other fine specimens, contents of drawer
- 342 *Chiton stelleri*, *gigas*, etc., *Tissurella*, an interesting lot, contents of tray
- 343 *Patella kermadecensis*, *cochlea*, *Acmaea*, and other fine specimens, contents of drawer
- 344 *Arca*, *Lithodomus*, *Cordita*, *Pholas*, *Callista*, etc., contents of drawer and tray
- 345 A fine lot of *Cardium*, *Arca*, etc., contents of tray
- 346 *Cardium hians*, *quadrigenarium*, *Cucullaea concamerata*, *Arca*, etc., contents of drawer
- 347 *Lutraria*, *Conus*, etc., contents of drawer
- 348 *Pinna japonica*, *tricolor*, etc., *Triton*, *Mytilus*, etc., contents of two drawers
- 349 *Conus*, *Solarium*, *Mytilus*, etc., contents of drawer and tray
- 350 *Oliva*, *Cypraea*, *Marginella*, etc., an interesting lot, contents of tray
- 351 A fine lot of large *Oliva* and *Cypraea*, contents of drawer
- 352 Cabinet of 9 drawers and trays
- 353 *Nassa*, *Melampus*, *Cominella*, *Littorina*, *Cantharidus*, etc., contents of drawer
- 354 *Nassa*, *Columbella*, *Sagaretus*, *Nassa*, *Nerita*, *Cancellaria*, etc., contents of two trays
- 355 *Voluta junonia*, *africana*, *fulgetrum*, etc., *Strombus*, *Typhthrobla horei*, *Neothauma tanganyiensis*, etc., contents of tray
- 356 *Voluta megaspina*, *Purpura*, *Pyrula*, *Rissoiæ*, *Auricula*, *Trochus*, etc., contents of drawer and tray

- 357 Terebra, Fusus inconstans, rostratus, pagoda, novae-hollandae, etc., contents of tray
- 358 Bullia, Mitra, Cerithium, Potamides, Turritella, Siphonalia kelletti, etc., contents of drawer and tray
- 359 Gibbula, Monodonta, Calliortoma, Trophon clathratus, Murex, Ranella pulchra, etc., contents of two trays
- 360 Murex troschelii, tenuispina, burnetti, foliatus, adustus, etc., Harpa nobilis, minor, etc., contents of drawer
- 361 Pleurostoma, Murex nigritus, primatus, etc., Scalaria, Triton, Distorsia, etc., contents of drawer and tray
- 362 Cabinet of 5 deep drawers and trays
- 363 Anatis lamellata, Callista erycina, Venus lupinaria, Chama, Mactra sulcatoria, etc., contents of tray
- 364 Anaitis plicata, Callista, etc., contents of tray
- 365 Mactra glauca, Donax scortum, Cytherea gigantea, etc., contents of drawer
- 366 Tapes eugypta, papilionacea, graeffei, an interesting lot, contents of tray
- 367 Tapes, Waldheimia venosa, etc., Pectunculus, Asaphis. Trigonina, Anomia, etc., contents of drawer and tray
- 368 Tellina, Dosinia, etc., contents of tray
- 369 Cyclina chinensis, Dosinia, Solen, Siliqua, Lucina, etc., contents of drawer and tray
- 370 Cabinet of 3 deep drawers and trays
- 371 Helicidae, Hemiplecta, Cyclophorus, etc., half-tray
- 372 A similar lot, half-tray
- 373 Achatina, Placostylus, etc., a fine lot, half-tray
- 374 A similar lot, half-tray
- 375 Helicidae, Unio, Paludina, etc., a tray
- 376 Helicidae, Xesta, Strophocheilus, etc., half-tray
- 377 Helicidae, Eulota, Orthalicus, etc., half-tray
- 378 Pecten, Ostrea, Acarus, etc., a tray
- 379 Crepidula, Clausilia, Pupa, Turbo, Veronetus, etc., a tray
- 380 Pecten, Turbo, Malleus, etc., a tray
- 381 Pecten yezoensis, Lima, Spondylus, Ostrea, Unio, Aspergillum giganteum, etc., a tray
- 382 Unio, Anodonta, Lampsilia, Bulba, Dipsas plicata, etc., a tray
- 383 A large chest
- 384 Large Turbo, Pteroceros, Triton sauliae, Melo, etc., two boxes

- 385 Collection of Hydroids and Sponges, in glass boxes, two boxes
- 386 Collection of preserved fish in glass boxes ; collection of eggs of fish and molluscs, in glass boxes, two boxes
- 387 Large collection of beautifully preserved and mounted Foreign Grasses and British Ferns, Sedges, etc., in 12 book-shaped cases
- 388 Collection of Foreign Ferns and Grasses, British Hepaticæ and Mosses ; Collection of Vegetable Galls in glass boxes ; also books : American Hydroids, 2 vols., Monograph of Existing Crinoids, 2 vols. (unbound), etc., three boxes
- 389 Large Crabs and Lobsters, mounted in 13 cases
- 390 Two extra fine Orange Cowry (*Cypraea aurantia*)

END OF FIRST DAY'S SALE.

SECOND DAY'S SALE.

On WEDNESDAY, MAY 13th, 1931.

At 1 o'clock precisely.

ON VIEW :

Monday, 9.30 a.m. to 5.30 p.m.

Tuesday, 9.30 a.m. to 12 noon.

Wednesday, 9.30 a.m. to 12 noon.

COLLECTION OF BIRDS' EGGS.

Formed by F. C. Hiden, Esq.,

INCLUDING

EGGS OF GREAT SNIPE, JACK SNIPE, GREENSHANK, HONEY BUZZARD, PEREGRINE FALCON, GREY PHALAROPE, BARTAILED GODWIT, GREY PLOVER. ALSO A FULL SET OF FOUR EGGS EACH OF YELLOWSHANK, AMERICAN LITTLE STINT, AND LITTLE STINT. *All with Full Data*

LOT

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| 401 | Goshawk c/3, Lapland, 2.5.99 ; Merlin c/5, Orkneys, 28.5.16 ; Sparrowhawk c/5, Stanhope, 19.5.01 ; ditto c/5, Sweden, 8.6.94 |
| 402 | Kite c/3, Halberstadt, 19.4.24 ; Merlin c/5, Yorkshire, 9.6.28 ; Sparrowhawk c/5, Yorkshire, 15.5.17 ; ditto c/5, Yorkshire, 14.5.13 |
| 403 | Two nice sets Merlin, 4 eggs each, Orkney taken |
| 404 | Honey Buzzard c/2, Harz Mountains, Germany, 8.6.24, a very fine pair |
| 405 | A finely marked c/4 Peregrine Falcon, North Wales, April 26th, 1915 |
| 406 | Little Owl c/6, Evesham, 20.4.26 ; Long-eared Owl c/6, Aberdeen, 14.4.22 ; Tawny Owl c/4, Hinton, 31.3.30 |

- 407 Little Owl c/5, Evesham, 16.4.25 ; Long-eared Owl c/7, Aberdeen, 17.4.23 ; Tawny Owl c/4, Hinton, 27.3.21
- 408 Short-eared Owl c/9, taken in Orkneys
- 409 Ditto c/8, taken in Orkneys
- 410 Snowy Owl c/4, Wirigano, Lapland, May 15th, 1913
- 411 Barn Owl c/3, Carlisle, 6.5.82 ; Little Owl c/3, Worcs., 30.4.29 ; ditto c/3, Worcs., 21.5.29 ; Long-eared Owl c/5, Aberdeenshire, 19.4.25
- 412 Peregrine Falcon c/4, near Sedbergh, 25.4.12
- 413 Hen Harrier c/6 with nest, British taken, with original data
- 414 Hen Harrier c/5 with nest, British taken, with original data
- 415 Pallas Sand Grouse c/3, Turkestan, 22.4.06, original data ticket with eggs
- 416 Two fine sets of Wilson's Phalarope, 4 eggs each set, Rochester, Alta., Canada, 31.5.29 ; collector, T. E. Randall, with descriptive data
- 417 Great Skua c/2, c/2, c/2, All British Eggs, from the Pybus collection
- 418 Bittern c/5, on the Volga, South Russia, June 3rd, 1910
- 419 Chough c/5, Co. Kerry, 10.5.04 ; ditto c/5, Co. Kerry, May 25th
- 420 Guillemot 6, Razorbill 3, in fine variety, mostly Orkney taken
- 421 Great Bustard c/2, Halberstadt, 16.5.27 ; ditto c/2, Dobrudscha, 17.5.05
- 422 Capercaillie c/6, Aberdeenshire, 30.5.26 ; Red Grouse c/11, Aberdeenshire, 5.5.30
- 423 Ptarmigan c/12, North Forfarshire, 18.4.04, a fine set
- 424 Pin-tailed Sandgrouse c/2, South Spain, 1898 ; Red Grouse c/10, Aberdeenshire, 15.5.27
- 425 Raven c/5, Whickup, March 14th, 1908 ; Carrion Crow c/5, Hooded Crow c/5, c/5, Rook c/5, c/5, c/5, Jackdaw c/6, c/5, all with data
- 426 Woodcock c/4, Murtle, 11.4.20 ; Red Grouse c/10, Aberdeenshire, 5.5.30 ; Quail c/5
- 427 Woodcock c/4, Ballock, 4.5.06 ; Red Grouse c/7, Aberdeenshire, 12.5.29 ; Red-legged Partridge c/14, Leckhampton Hill, 12.6.04
- 428 Sandwich Tern, 5 sets of 2 eggs each, in great variety
- 429 Lesser Tern, 5 sets of 3 eggs each ; Common Tern, 3 sets of 3 eggs each ; a nice series

- 430 Dunlin, 5 sets of 4 eggs each, all taken in one locality, fine variation
- 431 Indian Pratincole c/3, c/2, c/2 (*Glareola lactea*), Ganges River, May, '91; Red-necked Phalarope c/4, Ringed Plover c/4, Barnham, 26.4.19
- 432 Broad-billed Sandpiper c/4, Lapland, 18.6.79; Purple Sandpiper c/4, Kornok, Greenland, 7.5.05
- 433 Orkney Eggs. Black Guillemot c/2, c/2, c/2, Golden Plover c/4, Redshank c/4, Common Gull c/3, Curlew c/4
- 434 Lapwing, 6 sets of 4 eggs each, nice series, all taken in Worcestershire
- 435 Greenshank c/4, Sutherlandshire; Black-tailed Godwit c/4, Texel, 15.5.05
- 436 Western Willet c/4 (*Symphemia semipalmata*), Cape Charles, Va., 31.5.84; Black-tailed Godwit c/4, Texel, 15.5.05; American Avocet 4, Crane Lake, As., 1.6.01
- 437 American Avocet c/4, Sullivan Lake, Alberta, Canada, June 8th, 1926, a fine set, with descriptive data ticket
- 438 Grey Phalarope c/4, Godhaven, Greenland, 7.7.03; Temminck's Stint c/4, Munio, Lapland, 25.6.28
- 439 Turnstone c/4, Lapland, 14.6.86; Wood Sandpiper c/4, Tornea, 19.6.92
- 440 Grey Phalarope c/4, Godhaven, Greenland, 5.7.03; Ruff c/4, Sweden, 12.5.89, Iceland; Redshank c/4, Laxadal, 11.6.26; Sandpiper c/4, Perthshire, 3.6.22
- 441 Bar-tailed Godwit c/4, Quickjock, 21.5.28; Bartram Sandpiper c/4, S. Dakota, 5.93
- 442 Spotted Redshank c/4, Munio, 10.6.81; Bartram Sandpiper, c/4 Clay Co., Dakota, 22.6.83; Black-tailed Godwit c/4, Texel, 15.5.05
- 443 Spotted Redshank c/4, Common Snipe c/4, c/4, c/4, Curlew c/3, Herring Gull c/3, Black-headed Gull c/3, Gannet c/1
- 444 GREAT SNIPE c/4, taken Ruhde, Esthonia, May 23rd, 1899; from the Koch collection, Reval Museum
- 445 Jack Snipe c/4, Quickjock, Lapland, 24.5.28; from R. Schmidt
- 446 LITTLE STINT c/4, Murman Coast, Kola, June 10th, 1910
- 447 AMERICAN LITTLE STINT c/4, East Cape, Coffin Island, Magdalen Island, June 12th, 1924; collection of E. Arnold, Montreal, with descriptive data

- 448 YELLOWSHANK c/4, near Belvedere, Alberta, Canada, May 24th, 1930; collected by A. D. Henderson, Belvedere, whose descriptive data ticket is sent with the eggs
- 449 GREY PLOVER c/4, Ust-Zylma, Petschona River, Siberia, June 15th, 1910; taken by Datschenko, data ticket with particulars enclosed with eggs
- 450 Bonaparte's Gull c/3, near Quill Lake, Saskatchewan, Canada, 7.6.22
- 451 Cream-coloured Courser c/2, Feurtaventura, March, 1891
- 452 Little Crake c/8, Manteleh, Hungary, 15.6.29; Carolina Crake c/9, Red Deer, Alberta, Canada, 12.6.26
- 453 Little Crake c/5, Manteleh, Hungary, 26.5.29; Little Bittern c/5, Pomerania, 3.6.84; Water Rail c/5, Newbury, Berks., 24.5.17
- 454 White-fronted Goose (*Anser albifrons*) c/5 with down, Grafarland, June 12th, 1926
- 455 Smew c/7 with down, Kittila, Lappmark, 8.6.88
- 456 Lesser Scaup Duck c/10 with down, Lake Majeau, Belvedere, Alberta, 3.7.26
- 457 Buffle-headed Duck c/7 with down, near Belvedere, Alberta, 28.5.27
- 458 American Golden-eye c/6, near Belvedere, Alberta, 27.5.26
 (Last three sets from A. D. Henderson, with his data tickets)
- 459 Eider Duck c/5, c/5 with down; both sets Aberdeenshire, 7.6.27
- 460 Raven c/5, Kitchoman, Islay, 15.3.95; a good set 10/-
- 461 Raven c/4, Wanny Crag, Northumberland, 10.3.06; Heron c/4, Fareham, 31.3.24; Heron c/4, Aberdeenshire, 1.4.25
- 462 Chough c/5, Co. Waterford, May 7th, 1890; ditto c/4, date on eggs
- 463 Bee-eater c/7, Badajos, 13.5.25; Redwing c/4, c/3, Fieldfare c/5, c/4, Crested Lark c/4, c/5, c/5, Stonechat c/5, Dipper c/5; all with full data
- 464 Common Gull c/3, a fine set of blue eggs
- 465 Black-headed Gull c/3, blue eggs
- 466 Common Sandpiper c/4, a beautiful variety set

CUCKOO EGGS.*With Foster-Parents and Nest.*

- 467 Cuckoo with Greenfinch 4 and nest
- 468 Cuckoo with Chaffinch 3 and nest
- 469 Cuckoo with Pied Wagtail 4 and nest
- 470 Cuckoo with Reed Warbler 3 and nest
- 471 Cuckoo with Spotted Flycatcher 4 and nest
- 472 Ditto
- 473 Ditto
- 474 Cuckoo with Common Bunting 4 and nest
- 475 Cuckoo with Garden Warbler 3 and nest
- 476 Ditto
- 477 Cuckoo with Hedge Sparrow 4 and nest
- 478 Cuckoo with Meadow Pipit 4 and nest
- 479 Box containing 37 clutches of small eggs, all with data tickets
- 480 Large box of Rhodesian Eggs, about 40 species, including Black-headed Heron, Pallas Helmeted Guinea-fowl, Madagascar White-eye, S. African Stonechat, Sun-bird, Madagascar Rail, etc. ; list of species with eggs ; collected by C. A. Hope, Esq., Charlton Manor, in 1900-1-2

BIRDS' EGGS.*With full data.*

- 481 Kite c/2, Cardiganshire, May 20th, 1900 ; Buzzard c/3, Hargeburge 11.5.08 ; Rough-legged Buzzard 3, Lulea, Lapland, 22.5.12
- 482 Iceland Falcon c/2, North Iceland, 29.4.04, *slightly defective* ; Osprey c/3, Aland, 15.5.03 ; Peregrine Falcon c/3, Noumark, 5.4.10
- 483 Finely marked Common Buzzard c/4, 9.5.03, Cumberland
- 484 Hobby c/3, c/3, both sets British taken
- 485 Crossbill c/3, Norfolk, 6.4.02 ; Brambling c/6, Sweden, 7.6.04 ; Goldfinch c/5, Ludlow, 5.6.07 ; Twite c/4, Shetland, 30.5.90 ; Lesser Redpoll, Larne, 29.5.08 ; Linnet c/5, Bullfinch c/4, Greenfinch c/5

- 486 Avocet c/4, Oystercatcher c/3, Woodcock 4, Golden Plover c/4, Ruff c/4
- 487 *Shetland Eggs*. Golden Plover c/4, Red-necked Phalarope 4, Dunlin 4, Rock Dove c/2, Sandwich Tern c/3, Richardson's Skua c/2, Common Gull c/3
- 488 *St. Kilda Eggs*. Fork-tailed Petrel c/1, c/1, St. Kilda Wren c/6
- 489 American Crossbill c/3, Labrador, Snow Bunting 4, ditto, Red-winged Starling c/4, Cedar Warwing 4, Virginian Colin c/5, Odell, 18.5.17; American Robin 6, Catbird c/4, American Tree Sparrow c/4, with skins of ♂ and ♀
- 490 Spoonbill c/3, Somaliland, 5.4.09; Glossy Ibis c/2, Bosnia, June, 1897; Great White Heron c/4, Volga Delta, 22.4.03; Squacco Heron c/4, Hungary, 30.4.07; Purple Heron 4, Roumania, May, 1907
- 491 Glossy Ibis c/4, Baska, Hungary, 26.5.09; Spoonbill c/4, Bosnia, 20.5.06
- 492 Black-tailed Godwit c/4, Urbo, Com Pest, 12.5.09; Avocet c/4, Holland, 27.5.07; Black-winged Stilt c/4, S. Spain, 13.5.10; Oystercatcher c/4, Co. Donegal, 7.6.07
- 493 Common Crane c/2, well marked, Sarepta, 27.4.24
- 494 Sociable Plover c/4, Sarepta, 24.5.17
- 495 A fine Woodcock c/4, large eggs, well marked, Crieff, Perthshire
- 496 Great Stone Plover c/2, India, 18.4.04; S. African Stone Curlew (*maculosia*) c/1, Transvaal, 1890; Sahara Desert Plover c/2, Algeria, 1898; Great Plover c/2, Brandon, Suffolk
- 497 Cream-coloured Courser c/2, Feurteventura, 10.6.12; Burchell's Courser c/2, Upper Natal, 1899; collected by C. Eckhart
- 498 Quail c/8, Suffolk, June, 1909; Francolin c/4, Asia Minor, 24.4.03; Swamp Quail c/6, Minopore, 12.1.02
- 499 Cape Rook (*C-capensis*) 2, *red eggs*; unique in Crow family
- 500 Garden Warbler c/5 with nest, *fine marbled eggs*; ditto c/4 with nest, *almost white eggs*; ditto c/5 with nest, *very dark brown eggs*
- 501 Blackcap, 4 sets with nests, all selected sets, very finely marked

- 502 Crossbill c/4, Westavik, 7.5.04 ; Serin Finch c/4, Portugal, 25.4.23 ; Goldfinch c/4, Twyford, 24.5.12 ; Linnet c/5, Chaffinch c/5
- 503 Black-throated Thrush c/3, Altai, 13.5.84 ; Rock Thrush 4, Parnassus, 19.5.08 ; Norfolk Island Black-bird c/3, 7.11.85 ; Olivaceous Thrush c/4, American Robin c/4, Fieldfare c/4, Norkopping, 14.5.12 ; Mocking-bird c/4
- 504 Six sets of Ring Ouzel, with data, collected in Cumberland and Northumberland
- 505 Siskin nest, 4 eggs, Sweden ; Twite nest, 4 eggs, Orkneys ; British Marsh Tit nest, 6 eggs, Kent ; British Coal Tit nest, 6 eggs, Aberdeenshire
- 506 Marsh Warbler c/5, *with fine nest*, attached to plant stems in which originally built, Evesham, Worcestershire
- 507 Dartford Warbler c/4 with nest, New Forest, 1876
- 508 Cirl Bunting c/4 with nest, Berkshire ; ditto c/4, *very fine set*, with nest, Kent
- 509 Wall Creeper 1 egg, Breunir, 2.6.92 ; Tree Creeper c/6 with nest, 16.5.23
- 510 Citril Finch c/4 with nest, Lucan, 16.5.21 ; Goldfinch c/4 nest, Salisbury, 16.5.00 ; Serin c/4 with nest, Oporto, 7.5.24 ; Lesser Whitethroat c/4 with nest, Surrey, 17.5.99 ; Bullfinch c/4 with nest, Whitethroat c/5 with nest, Reed Warbler c/4 with nest, Elmley Marsh, 26.5.20
- 511 *Rare Terns.* Allied Tern c/1, Somali Coast, 1904 ; *Sterna pacificus* c/1, Lord Howe Island, 1884 ; *Haliplana fuliginosa* c/1, Norfolk Island, 1884, Ascension Island Sooty Tern c/1, 13.1.01 ; Sooty Tern 1, Morant Cay, 27.5.96 ; Lesser Sooty Tern c/1, Kiamboni Island, 11.6.99 ; *Rhynchops nigra* c/2, Florida, 11.6.04 ; White-faced Tern c/1, etc.
- 512 White Tern, *Gygis candida*, c/1, Sandwich Islands, 19.3.96 ; Norfolk Island Sooty Tern c/1, *a lovely egg* ; Pacific Noddy, *Anous termirostris* c/1, "Whale-bird," Sandwich Islands, 22.3.96
- 513 St. Helena Plover, "Wire-bird," c/2, 1896 (J. T. Studley) ; Geoffroy's Sand Plover c/1, Koki-Sind, May, 1895 ; Painted Snipe c/3, Australian Plover, "Stone-runner," c/2

- 514 Allied Shearwater, *Puffinus assimilis*, c/1, Lord Howe Island, 1887; a nice clean egg of this very rare Shearwater
- 515 Roller c/4, Spain, 16.4.12; Red-necked Nightjar c/2, Spain, 19.6.12; Green Woodpecker c/6, Wermland, 10.5.12; ditto c/4, Kingfisher c/6, Kentchurch, 27.4.09, etc.
- 516 Schinzi's Sandpiper c/3, Malmo, 14.6.10; Nordman's Pratincole c/2, Sarepta, 4.6.06; Common Pratincole c/2, S. Spain, 26.5.09; Kentish Plover c/3, Tinst, 16.6.12; Lesser Ring Plover 3, Texel
- 517 Great Skua c/1, c/1, Richardson's Skua c/2, Red-throated Diver c/2; all British taken eggs
- 518 Wilson's Snipe c/4, St. Croix Falls, 8.5.10; Spotted Sandpiper c/4, Egg Island, Mass., 28.5.12; Ringed Plover c/4, Ugadale, 13.5.14
- 519 Jack Snipe c/4, Sydvaranger, 13.6.12; Temminck's Stint c/4, Lapland, 16.6.82; Black-winged Stilt c/4, Seville, 16.5.08; Dunlin c/4, Denmark, 18.5.86
- 520 Chough c/4, Camelford, May, 1891, a finely marked set of large eggs; ditto c/4, Ramsay Island, April, 1890, unusual variety set, 2 eggs zoned
- 521 Brunnich's Guillemot c/1, c/1, Koskin Schar, Nova Zembla, 23.7.95; Ringed Guillemot c/1, c/1, Horn Head, 6.6.02; Pallas Guillemot c/1, c/1, Queen Charlotte Island, June, 1897; Pacific Guillemot 2, Kuril Island, June, 1899
- 522 Glaucous Gull c/2, W. Coast Iceland, 6.95; Iceland Gull c/2, Upernavik, Greenland, 26.6.05; ditto c/1, Great Black-headed Gull c/1, Dobrudscha, 24.5.01
- 523 Point Barrow Gull c/2, Mackenzie, 28.6.00; Siberian River Gull c/2, Amurland, June, 1902; Great Black-back Gull c/2, Dowros, 6.6.14; Yellow-legged Herring Gull c/2, Leukoran, 21.5.02
- 524 Red-tailed Tropic Bird c/1, *Phaeton rubricadus*, Laysan, 29.3.04; Yellow-billed Tropic Bird c/1, *P-flavirostris*, Bermuda, 11.6.21; Red-billed Tropic Bird c/1, *P-aethereus*, Trinidad, 22.2.06
- 525 Madeiran Petrel c/1, *O-castro*, Porto Santo, 15.3.98; Grey-backed Stormy Petrel c/1, *Garrodia nereis*, Falkland Islands, December, 1908; Ashy Petrel c/1, *O-nomochroa*, Farallone Islands, June 10th, 1892

- 526 Great Spotted Cuckoo 1 with 3 Magpie, Spain, 11.5.12; Black-throated Jay c/4, Smyrna, 16.5.76; Rose-coloured Pastor c/5, Moravia, 4.6.09; Bee-eater c/5, Siriab, 19.5.06; Red-winged Starling c/5, Ottawa, 31.5.13; Siberian Jackdaw c/4, Russia, 11.6.08
- 527 Black-throated Thrush c/5, Altai, 11.6.04
- 528 *Iceland Eggs.* Masked Gull c/2, *Larus capitratus*, Golden Plover c/4, Icelandic Redshank c/4, Sclavonian Grebe c/5, Icelandic Kittiwake c/2
- 529 Cirl Bunting c/5, a lovely set; Great Tit c/7, very large markings; Reed Warbler c/4, heavily blotched; Reed Bunting c/5, fine scrolled markings
- 530 Fine clean set of 8 Great Spotted Woodpecker, Surrey, 29.5.28
- 531 *Antarctic Eggs* and others. Crested Penguin c/1, South Shetlands, 9.12.13; Antarctic Ringed Penguin c/1, Deception Island, 9.12.13; Dominican Gull c/2, Falkland Islands; Cape Penguin c/1, Yellow-billed Teal c/5 with down, West Falklands; Steamer Duck c/7 with full down, West Falklands; Flying Loggerhead Duck c/4, Pacific Eider c/4 with full down, Dresser's Eider c/5 with down, Natashguan River, 27.5.02, etc.
- 532 Cuckoo with 3 Stonechat and nest, Boldre, June 5th, 1924
- 533 Cuckoo with 3 Garden Warbler and nest, Perry Wood, May 27th, 1917; Cuckoo with 3 Chaffinch and nest, Broom Street, June 4th, 1921
- 534 Cuckoo with 4 Chiffchaff and nest, Evesham, May 16th, 1912
- 535 Cuckoo with Yellow Bunting 4 eggs and nest, Teynham, June 1st, 1912; this Cuckoo egg marked very like the foster-parents
- 536 Cuckoo with 4 Tree Pipit and nest, *in situ*, in glass-topped box, Blean Wood, June 6th, 1910
- 537 Cuckoo with 4 Marsh Warbler and nest, Worcestershire; the nest is attached to long stems of plants, etc., as built by the birds
- 538 Cuckoo with Wheatear 4 eggs and nest, Birchington, May 20th, 1910
- 539 Cuckoo with Reed Bunting 3 eggs and nest, Nagden Marsh, June 4th, 1929

- 540 Cuckoo with 4 Hedge Sparrow, ditto with 3 Hedge Sparrow, ditto 3 Hedge Sparrow; all taken same day along roadside, Luddenham Wood, Kent

VARIETY SETS OF BIRDS' EGGS.

- 541 Common Gull c/3, Carradale, Kintyre, 18.5.11; *a fine set of 3 blue eggs, evenly spotted, very unusual*
 542 Six eggs of Guillemot and Razorbill, *some beautiful markings, capped and zoned*
 543 Ring Ouzel c/3, *blue eggs*
 544 Corn Bunting c/4, *fine variety set, chocolate coloured*; Reed Bunting c/6, *heavy spotted eggs*
 545 Spotted Flycatcher c/4, *very small eggs, pale blue, unspotted*
 546 Lapwing c/4, *large black blotches upper side, under side unmarked*; Redshank c/4, *very pale eggs, with large blotches*
 547 Raven c/4, Pembroke Coast, 3.4.09; *a splendid set of blue eggs*

Ex Collection C. R. Wood (all with Data).

- 548 Cinereous Vulture c/1, fine darkly "capped" egg at smaller end (ex coll. Lord Lilford), 1886
 549 Cinereous Vulture c/1, fine boldly "capped" egg at larger end (ex coll. Lord Lilford), 1884
 550 Griffon Vulture c/1, c/1, c/1; White Scavenger Vulture, Buggoolah, c/1, c/1, 30.11.73 and 7.12.73; Indian Long-billed Vulture c/1, Ajmere, 23.12.77 (ex coll. A. O. Hume)
 551 Cinereous Vulture c/1, Kustindji, 12.4.1877; American Black Vulture c/2; King Vulture c/1, Sutpura Mts., 13.3.1881; White-backed Vulture c/1, Kolwahi, 10.11.1899
 552 Cinereous Vulture c/1, very richly marked, 1865 (ex coll. Lord Lilford)
 553 Gyps Rüppellü c/1, Abyssinia; Griffon Vulture c/1, c/1, c/1; Egyptian Vulture c/1; Indian Long-billed Vulture c/1, Ajmere, 19.1.1874 (ex coll. A. O. Hume)
 554 Cinereous Vulture c/1, Old Castile, Spain, 7.4.1871, an almost pure white egg (ex coll. Lord Lilford)

- 555 Cinereous Vulture c/1, Kustindji, 6.4.1877; American Black Vulture c/2; Golden Eagle c/1, Ross-shire, May, 1891 (a rather small specimen)
- 556 Great Spotted Eagle c/2, Untere Wolga, 18.4.1888, a boldly marked set; Lesser Spotted Eagle c/2, c/2 (A.F.); Short-toed Eagle c/1, Monte del Rey, 9.5.1877
- 557 Pallas Sea Eagle c/2, Rajhyr, 13.1.1884; Marsh Harrier c/5; Cooper's Hawk c/4; American Rough-legged Buzzard c/1 c/3,
- 558 Bonelli's Eagle c/2, El Charro, 16.2.1888, a beautifully marked set; Montagu's Harrier c/4, Spain, 28.5.1906
- 559 Montagu's Harrier c/6, Norfolk, 2.4.1910; Short-toed Eagle, Andalucia, 28.4.1927
- 560 Golden Eagle c/2, Argyllshire, 6.5.1890, unusually small eggs, well marked
- 561 Spanish Golden Eagle c/2, Granada, 14.3.1908, a boldly marked handsome set (1 egg with small hole filled in)
- 562 Lapp Owl c/6, Muonio, 16.4.1904, a splendid full clutch
- 563 Golden Eagle c/2, Kola, 27.4.1911 (1 white egg nicely blotched, and 1 egg almost completely and darkly pigmented for this species)
- 563A Snowy Owl c/6, Luleå, 7.7.1924, splendid full clutch
- 564A Golden Eagle c/2, Parnassus, 30.3.1897, a well-marked dark set
- 565A Osprey c/2, British, Inverness (?), 28.3.1885, boldly marked with big blotches, but side blown 2 holes
- 566A Osprey c/3, c/3, c/3, c/3, c/3, c/3, c/3, American; a fine series showing interesting differences in colour and sizes
- 567A Buffon's Skua c/2 (blue egg), Franz-Josef Land, Jackson-Harmsworth Expedition, 1895; Red-shouldered Hawk c/2, c/3, c/3
- 568A Buffon's Skua c/2 (blue egg), Franz-Josef Land, Jackson-Harmsworth Expedition, 1895; Red-tailed Hawk c/2, c/3
- 569A Great Skua c/2, Barra Head, 10.6.1907, pale type (1 egg almost white)
- 570A Great Skua c/3, Unst, 23.6.1884 (pygmy egg), pale type (1 egg almost white)

- 564 Whimbrel $1/4$, Black-tailed Godwit $1/4$, Oystercatcher $3/3$, $2/4$, Avocet $1/2$, $1/3$, $1/4$, American Avocet $1/3$, Himantopus sp. (New Zealand) $1/2$, Black-winged Stilt $c/2$, $c/2$, Black-necked Stilt $1/3$, $1/4$, Pied Stilt $1/2$, Black-breasted Plover $1/3$, Crowned Plover 1.1, Yellow-wattled Plover $c/2$, $c/2$, ditto Erythristic $c/2$ (1 egg repaired), Burmese-wattled Plover $1/2$, Treble-collared Sand Plover 1, Killdeer Plover $1/3$; in large glazed storage-box
- 565 Black-tailed Godwit $1/4$, Oystercatcher $1/3$, $4/4$, Avocet $1/3$, $1/5$, American Avocet $2/4$, Black-headed Gull $3/3$, Gannet $4/1$; in large glazed storage-box
- 566 Whimbrel $5/4$, Golden Plover $6/4$ (nice varieties, both species), Common Gull $2/3$, $1/2$, 1; in large glazed storage-box
- 567 Kentish Plover $2/3$, $1/4$, Common Sandpiper $4/4$ (2 very pale eggs), Killdeer Plover $1/2$, Turnstone 1, Wood Sandpiper 1, Common Tern $2/2$, $2/3$; 10 in. by 10 in. glazed box
- 568 Redshank $5/4$, Common Tern $10/3$, Arctic Tern $1/3$ (varieties)
- 569 Redshank $2/4$, $4/3$, $2/2$, Lesser Tern $8/3$, Red-necked Phalarope $1/3$ (varieties); Curlew $1/4$, $1/3$, $1/2$ Black-headed Gull $1/3$
- 570 Redshank $5/4$, Common Tern $10/3$, Curlew $3/4$ (varieties)
- 571 Redshank $5/4$, Common Tern $10/3$, Oystercatcher $1/3$, Common Snipe $4/4$ (varieties); glazed boxes
- 572 Redshank $5/4$, $1/3$, Common Tern $5/3$ (varieties), Black-headed Gull $1/2$, $3/3$, Common Snipe $4/4$ (varieties)
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