

CLASSIFIED DICTIONARY OF OBJECTS,

WITH

NAMES OF EXHIBITORS.

, The words "See Appendix" following certain names refer to the Descriptive Notices in the Illustrated Appendix at the end of Catalogue.

| | PAGE | | PAGE |
|--|------|---|---------|
| AERATED WATERS. | | RICHMOND & CHANDLER | 104 |
| BAILDON, H. C. | 62 | RUSTON, PROCTOR & Co. (<i>See Appendix</i>) | 104 |
| BEWLEY & DRAPER | 65 | SPEAR & JACKSON. (<i>See Appendix</i>) .. | 79 |
| CANTRELL & COCHRANE | 65 | TURNER, E. R. & F. | 103 |
| AERIAL MACHINES. | | WARD & PAYNE | 79 |
| MOY & SHILL | 101 | WEETMAN, JOHN | 104 |
| AGRICULTURAL IMPLEMENTS, APPLIANCES, AND TOOLS (Miscellaneous). | | WILLS, A. W. (<i>See Appendix</i>) | 79 |
| BAKER, J. | 103 | WOODS, COCKSEGE & WARNER | 104 |
| BARFORD & PERKINS | 105 | AGRICULTURAL MACHINERY. <i>See</i> | |
| BARNARD, BISHOP & BARNARDS | 80 | Corn Mills, Screens, and Corn Dressing | |
| CEYLON | 196 | Machinery. — Drills. — Hay-making | |
| CLARKE & DUNHAM | 104 | Machines.—Malt Screens.—Mills.—Mowing | |
| CLAYTON & SHUTTLEWORTH | 103 | Machines. — Reaping Machines.—Steam | |
| COLEMAN & MORTON | 104 | Ploughs and Cultivators.—Thrashing | |
| COLLINGS & WALLIS | 77 | Machines.—Winnowing Machines. | |
| COULTAS, J. | 104 | AGRICULTURAL PRODUCE. | |
| FOLLOWS & BATE | 103 | CARTER, DUNNETT & BEALE | 56 |
| FUSSELL, JAMES, SON & Co. | 77 | (<i>See Appendix.</i>) | |
| GARRETT, R., & SONS | 104 | HUBBUCK, JOS. | 65, 134 |
| HORNSBY, R., & SONS. (<i>See Appendix</i>) | 104 | LAWSON SEED & NURSERY COMPANY | 58, 136 |
| HOWARD, J. & F. | 103 | NEW ZEALAND | 194 |
| HUNT & TAWELL | 104 | ORMEROD, MISS E. | 56 |
| LEWIN, S. | 105 | SUTTON & SONS. (<i>See Appendix</i>) .. | 56 |
| LEWIS & Co. | 104 | VICTORIA | 193 |
| MARSHALL, SONS & Co. | 103 | ALE, PORTER, STOUT, & BEER OF | |
| MURRAY, G. W. (<i>See Appendix</i>) | 105 | ALL KINDS. | |
| NALDER & NALDER | 105 | ANGLO-BAVARIAN BREWERY COMPANY.. | 63 |
| NICHOLSON, W. N., & SON | 103 | GARTON, RUSSELL & Co. | 63 |
| PAGE, E., & Co. | 105 | NEVILE, REID & Co. | 63 |
| PEARSON, F. G., & Co. (<i>See Appendix</i>).. | 80 | WALKER, PETER, & SON | 63 |
| PENNEY & Co. | 104 | YOUNGER & Co. (<i>See Appendix</i>) | 63 |
| RANSOMES, SIMS & HEAD | 104 | AMMUNITION. | |
| READING IRON WORKS | 105 | ARMSTRONG, SIR W. G., & Co. | 109 |
| REID, B., & Co. | 105 | BROWN, JOHN, & Co. (Limited) | 77 |
| ROBEY & Co. (<i>See Appendix</i>) | 103 | DOUGALL, J. D. | 82 |
| | | ELEY BROTHERS | 82, 108 |
| | | VAVASSEUR & Co. | 109 |
| | | WHITEHEAD, R. R., & Bros. | 97 |

| | PAGE | | PAGE |
|---|----------|--|---------|
| ANCHORS. | | AXLES AND AXLEBOXES, IRON, &c. | |
| MARTIN, CLAUDE | 110 | BOWLING IRON COMPANY (Limited).. .. | 79 |
| SMITH, WASTENEYS | 110 | BROWN, JOHN, & Co. (Limited).. .. . | 77 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) .. | 100 | CAMMELL, CHARLES, & Co. | 79 |
| ANTI-FRICTION METAL. | | COLLINGS & WALLIS | 77 |
| DEWRANCE, J., & Co. | 101 | HILL & SMITH | 100 |
| ARCHITECTURAL PLANS, DESIGNS, AND DRAWINGS. | | KIRKSTALL FORGE COMPANY | 79 |
| BLASHILL, THOMAS | 112, 132 | (<i>See Appendix.</i>) | |
| IMPROVED INDUSTRIAL DWELLINGS COM- PANY (Limited) | 112 | BAKING, BREWING, COOKING, KITCHEN AND CELLAR MACHI- NERY, &c. | |
| MOSELEY, ANDREW, & FULHAM, D.S. .. | 112 | ADAMS, R. | 98 |
| SEDDON, J. P. | 132 | AIRE & CALDER GLASS BOTTLE COMPANY | 86 |
| SOCIETY FOR IMPROVING THE CONDITION OF THE LABOURING CLASSES | 112 | BARFORD & PERKINS | 105 |
| STREET, G. E. | 132 | BARNARD, BISHOP & BARNARDS | 80 |
| TWYMAN, AARON | 112 | BOBY, R. | 103 |
| WATERHOUSE, A. | 132 | BORWICK, GEORGE, & SONS | 63 |
| ARMOUR PLATES, BOLTS, SCREWS, &c. | | (<i>See Appendix.</i>) | |
| BROWN, JOHN, & Co. (Limited).. .. . | 77 | BROTHERHOOD & HARDINGHAM | 96 |
| CAMMELL, CHARLES & Co. | 79 | COLLIER, LUKE | 96 |
| ARTIFICIAL LIMBS AND TEETH, DENTAL INSTRUMENTS, &c. | | DOWS, CLARK & Co. | 97 |
| ASH, C., & SONS | 107 | FARROW & JACKSON | 79 |
| GABRIEL, M. & A. | 107 | FEETHAM, M., & Co. | 79 |
| GRAY, PHILIP. (<i>See Appendix</i>) | 107 | FOLLOWS & BATE.. .. . | 103 |
| OCLEE, FREDERICK H. (<i>See Appendix</i>).. | 107 | GARDNER, JOHN, & SONS | 109 |
| ARTILLERY. | | GOODALL, BACKHOUSE & Co. | 64 |
| ARMSTRONG, SIR W. G., & Co. | 109 | (<i>See Appendix.</i>) | |
| VAVASSEUR & Co. | 109 | GREGORY, JAMES | 108 |
| ARTISTS' COLOURS & MATERIALS. | | HEMINGWAY, S., & Co. (<i>See Appendix</i>).. | 65 |
| BINKO, H. BOCK | 89 | KENT, GEORGE. (<i>See Appendix</i>) | 82, 113 |
| BURKE, JAS. HASWELL | 113 | LAWRENCE & Co. (<i>See Appendix</i>) | 98 |
| HILL, H., & SONS | 89 | PASCALL, ATKEY & Co. | 80 |
| KENT, G. B., & Co. (<i>See Appendix</i>) .. | 88 | BANKING, BANK OF ENGLAND NOTES, BANK NOTE PAPER. | |
| NEWMAN, JAMES | 89 | BLADES, EAST & BLADES.. .. . | 92 |
| SANDERS, H. G. | 81 | BOASE, MISS | 133 |
| SAUNDERS, T. H. | 89 | PORTAL, W. S. & R. | 89 |
| STEPHENS, H. C. | 89 | BAROMETERS, THERMOMETERS, ALCOHOLMETERS, HYDRO- METERS, &c. | |
| ASSAY APPARATUS. | | DEWRANCE, J., & Co. | 101 |
| JOHNSON, MATTHEY & Co. (<i>See Appendix</i>) | 59 | FARROW & JACKSON | 79 |
| ASTRONOMICAL INSTRUMENTS. | | PILLISCHER, M. | 106 |
| COOKE, T., & SONS | 106 | SIEMENS BROTHERS | 106 |
| | | WEICHERT, WILLIAM.. .. . | 107 |
| | | BARRACKS AND BARRACK FUR- NITURE. | |
| | | MOSELEY & FULHAM.. .. . | 112 |

| | PAGE |
|---------------------------|------|
| BEEHIVES. | |
| LOVEY, E. | 56 |
| MUNN, Major W. A. | 56 |

| | |
|---|---------|
| BELLS. | |
| BENHAM & SONS. | 77 |
| BLEWS & SONS | 80, 108 |
| SCHLETTER & Co. | 82 |
| WARNER, JOHN, & SONS. (<i>See Appendix</i>).. | 99 |
| ZIMDARS, C. E. | 112 |

| | |
|-------------------------------------|----|
| BIBLES AND TESTAMENTS. | |
| BRITISH AND FOREIGN BIBLE SOCIETY.. | 90 |

| | |
|---|----|
| BISCUITS & BISCUIT MAKING MACHINERY. | |
| COLLIER, LUKE | 96 |
| HUNTLEY & PALMERS. (<i>See Appendix</i>).. | 64 |
| PEEK, FREAN & Co. | 64 |

| | |
|---|-----|
| BOILERS, BOILER PLATES, TUBES, FEED PUMPS, &c. | |
| ADAMSON, D. & Co. | 93 |
| APPLEBY BROTHERS | 97 |
| BOWLING IRON COMPANY.. . . . | 79 |
| BROTHERHOOD & HARDINGHAM | 96 |
| BROWN, BAYLEY & DIXON | 94 |
| BROWN, JOHN, & Co. (Limited) | 77 |
| BROWN & Co. | 77 |
| CATER & WALKER | 93 |
| DAVEY, PAXMAN & Co. | 105 |
| DE BERGUE, C., & Co. (<i>See Appendix</i>) | 95 |
| DEWRANCE, J., & Co.. | 101 |
| GALLOWAY, W. J. & SONS.. . . . | 93 |
| HOWARD J. & F. | 93 |
| HUGHES & KIMBER | 96 |
| McKEAN & Co. | 98 |
| McNICOL, JOHN | 93 |
| NICHOLSON & SON | 103 |
| RUSSELL, JAMES, & SONS | 78 |
| SHARP, STEWART & Co. | 97 |
| TWYBILL, JOS. | 99 |
| TYLER, HAYWARD, & Co.. | 99 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) . . | 100 |

| | |
|--|----|
| BOLTS AND NUTS. | |
| BROUGHTON COPPER COMPANY | 94 |
| BROWN, JOHN, & Co. (Limited) | 77 |
| PATENT NUT AND BOLT COMPANY.. . . | 78 |
| (<i>See Appendix</i>) | |
| WALKER FORGED SCREW AND BOLT COMPANY | 82 |

| | PAGE |
|---|------|
| BOOKS, BOOK-BINDING, ALBUMS, &c. | |
| BETJEMANN & SONS | 84 |
| BLACKWOOD & SONS | 138 |
| BOASE, MISS | 133 |
| GOGGIN, JEREMIAH | 76 |
| GRANT & Co. | 91 |
| RELIGIOUS TRACT SOCIETY | 90 |
| SUNDAY SCHOOL UNION | 90 |
| ZAEHNSDORF, JOSEPH. (<i>See Appendix</i>).. | 90 |

| | |
|---|-----|
| BOOTS, SHOES, ELASTIC WEBS FOR DO., SPURS, &c. | |
| CLARK, SON, & MORLAND.. . . . | 74 |
| FAGG BROTHERS | 109 |
| LOBB, JOHN | 71 |
| NORMAN, S. W. | 71 |
| POSSELT, PETERS & Co. | 71 |

| | |
|---|-----|
| BORING, BLASTING, AND MINING TOOLS, AND ACCESSORIES. | |
| BICKFORD, SMITH & Co. | 111 |
| BROAD, W. | 55 |
| BROWN & Co. | 77 |
| McKEAN & Co.. | 98 |
| SIEMENS BROTHERS | 106 |
| SPEAR & JACKSON. (<i>See Appendix</i>) . . | 79 |
| VAVASSEUR & Co. | 109 |
| WARNER & SONS. (<i>See Appendix</i>) . . | 99 |

| | |
|------------------------------------|-----|
| BOTANY. | |
| CEYLON | 196 |
| INDIA | 170 |
| JOHNSTON, W., & A. K. | 91 |
| NEW ZEALAND | 194 |
| SCIENCE AND ART DEPARTMENT | 116 |
| VICTORIA | 193 |

| | |
|---|-----|
| BRASS, SHEETS, TUBES, WIRE, CASTINGS, NAILS, SPIKES, BED-STEADS, &c. | |
| BLEWS, W., & SONS | 80 |
| BROUGHTON COPPER COMPANY | 94 |
| COLLINGS & WALLIS | 77 |
| EVERITT, A., & SONS | 80 |
| LICHTSCHEINDE & Co. | 80 |
| NEW, D., & Co. | 56 |
| PEYTON & PEYTON | 81 |
| SCHLETTER & Co. | 82 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) . . | 100 |
| WINFIELD, R. W., & Co. | 78 |

| | PAGE | | PAGE |
|---|---------|--|------|
| BRICKS, BRICKMAKING, TILES, | | GREEN, JAMES | 86 |
| COPINGS, &c. | | PARTRIDGE & Co. | 80 |
| BURGH CASTLE PORTLAND CEMENT | | PHILIP, C. J. | 81 |
| COMPANY | 86 | RATCLIFF & TYLER. (<i>See Appendix</i>) .. | 80 |
| DERHAM, T. S. (<i>See Appendix</i>) | 97 | SHAW & FISHER | 78 |
| DOULTON, H., & Co. | 85, 112 | WINFIELD, R. W., & Co. | 78 |
| PAGE, E., & Co. | 102 | | |
| WOOD & IVERY | 86 | CARDS, CARD WIRE, AND CARD- | |
| | | ING MACHINERY. | |
| BRITANNIA METAL GOODS. | | BATEMAN, D., & SONS | 95 |
| BROADHEAD, R., & Co. | 78 | FLEMING, T., & SON | 97 |
| SHAW & FISHER | 78 | LAWSON & SONS | 95 |
| | | SMITH F., & Co. | 81 |
| BRUSHES, COMBS AND SPONGES. | | CARPETS AND RUGS, AND CARPET | |
| BRACE, H., & Co. (Limited) | 74 | DESIGNS. | |
| HARRIS, S. & H... .. . | 58 | BATTAM, HEYWOOD & HANKS | 84 |
| KENT, G. B., & Co. (<i>See Appendix</i>) .. | 88 | BRINTON, JOHN, & Co. | 72 |
| SCHLETTER & Co. | 88 | CLARK, SON & MORLAND.. .. . | 74 |
| STEWART & Co. (<i>See Appendix</i>) | 88 | COOK, SONS, & LAW | 72 |
| | | GOWER, WOODWARD & Co. | 72 |
| BUILDING CONSTRUCTION, CIVIL | | HARVEY, J. | 73 |
| ENGINEERING. | | HENDERSON & Co. | 72 |
| CHADWICK, E., C.B. | 112 | HEPWORTH, B., & SON | 67 |
| CROGGIN & Co. | 81 | HUMPHRIES & SONS | 72 |
| DOWS, CLARK & Co. | 112 | JACKSON & GRAHAM | 83 |
| FLETCHER, LOWNDES, & Co. | 81 | LAPWORTH BROTHERS | 72 |
| INDUSTRIAL (IMPROVED) DWELLINGS | | LEWIS, JOHN | 72 |
| COMPANY | 112 | LYLE, J., & Co. | 72 |
| MOSELEY & FULHAM | 112 | MITCHELL BROTHERS | 67 |
| REDMAN, J. B. | 111 | MORTON & SONS | 72 |
| REID, B., & Co. | 105 | SCHLETTER & Co. | 74 |
| SOCIETY FOR IMPROVING THE CONDITION | | TAPLING, THOMAS, & Co. (<i>See Appendix</i>) | 72 |
| OF THE LABOURING CLASSES | 112 | TEMPLETON, JAMES, & Co... (<i>Do.</i>) .. | 72 |
| TALL & Co. (Limited) | 112 | TEMPLETON, J., & J. S. .. (<i>Do.</i>) .. | 72 |
| TWYMAN, A... .. . | 112 | TOMKINSON & ADAM | 73 |
| | | WATSON, BONTOR & Co. | 72 |
| CABLES, ROPES, &c. | | WIDNELL, HENRY, & Co. | 72 |
| OGDEN & Co. | 69 | WILKINSON, J., SON & Co. | 67 |
| | | WOODWARD, GROSVENOR & Co. | 72 |
| CANDLES, MATCHES, &c. | | (<i>See Appendix</i>) | |
| BRYANT & MAY | 61 | CARRIAGES, PARTS OF CARRIAGES, | |
| FIELD, J. C., & J. (<i>See Appendix</i>).. .. | 60 | AND FITTINGS OF CARRIAGES, | |
| NEW ZEALAND | 194 | CARTS, &c. | |
| PRICE'S PATENT CANDLE COMPANY .. | 60 | COLEMAN & MORTON | 104 |
| YOUNG'S PARAFFINE, LIGHT, AND MINERAL | | EVANS, JAMES | 101 |
| OIL COMPANY | 60 | HAZELDINE BROTHERS | 102 |
| | | HOLLAND, E. & Co. | 102 |
| CANDLESTICKS, CANDELABRA, | | HOPTON, H., & SON | 92 |
| CHANDELIERS, &c. | | HUTTON, JOHN, & SONS | 108 |
| BEST & LLOYD | 81 | | |
| BETJEMANN, G., & SONS | 76 | | |
| BLEWS, W., & SONS | 80 | | |
| COLLINGS & WALLIS | 88 | | |

| | PAGE |
|---|------|
| MULLINER, H. | 102 |
| PATENT NUT & BOLT Co. (<i>See Appendix</i>) | 78 |
| PETERS, THOS., & SONS | 101 |
| ROBERTS, JOHN, & SONS | 102 |
| SHANKS, F. & R. | 101 |
| STREETER, ED. W. | 101 |
| THORN, C. | 101 |
| WARD, J. | 107 |
| WINDOVER, C. S. | 101 |

CEMENTS.

| | |
|--|--------|
| BURGH CASTLE PORTLAND CEMENT COMPANY (Limited) | 86 |
| CORCORAN, BRYAN, WITT & Co. | 82 |
| JOHNSON, I. C. & Co. | 85 |
| LAVERS, A. H. | 85 |
| MOND, LUDWIG | 136 |
| SCOTT'S SEWAGE COMPANY | 58, 85 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WOULDHAM CEMENT COMPANY | 85 |

CEMENT TESTING MACHINE.

| | |
|------------------------------|----|
| JOHNSON, I. C. & Co. | 85 |
|------------------------------|----|

CHAINS, CHAIN CABLES, &c.

| | |
|--|-----|
| COLLINGS & WALLIS. | 77 |
| HOMES & HICKTON | 96 |
| MARTIN, CLAUDE | 110 |
| WALKER FORGED SCREW AND BOLT COMPANY | 82 |

CHEMICAL & PHARMACEUTICAL PRODUCTS.

| | |
|--|-----|
| ADAMS, JOHN. (<i>See Appendix</i>) | 61 |
| BELL, J., & Co. | 60 |
| BRITISH SEAWEED COMPANY | 60 |
| (<i>See Appendix</i>) | |
| BUSH, W. J., & Co. | 59 |
| CALVERT, F. C., & Co. | 59 |
| CEYLON | 196 |
| COOPER, WILLIAM T. | 60 |
| DINEFORD & Co. | 59 |
| DUNCAN, FLOCKHART & Co. | 59 |
| EVANS, LESCHER & EVANS | 62 |
| FOWLER, G. & T. | 62 |
| HUTCHINSON, J., & Co. | 59 |
| MC COMBIE & Co. | 64 |
| MOND, LUDWIG | 136 |
| NEWCASTLE CHEMICAL WORKS | 59 |
| PICKERING, JOSEPH. (<i>See Appendix</i>) | 59 |
| PRICE'S PATENT CANDLE COMPANY (Limited) | 60 |
| RUNCORN SOAP & ALKALI COMPANY | 60 |

| | PAGE |
|---|------|
| SMITH, T. & H., & Co. | 59 |
| SPENCE, J. BERGER, & Co. | 60 |
| VICTORIA | 193 |
| WILKIN & CLARK | 59 |
| WYNDHAM, F., & Co. | 63 |
| YOUNG'S PARAFFINE OIL COMPANY | 60 |

CHINA, EARTHENWARE, AND OTHER POTTERY.

| | |
|---|--------|
| BARLOW, THOMAS | 87 |
| BROADHEAD R., & Co. | 78 |
| BROWN-WESTHEAD, MOORE & Co. | 87 |
| BOUCHER, GUY & Co. | 86 |
| COPELAND, W. T., & SONS | 86 |
| DANIELL, A. B., & SON | 86 |
| DOULTON, H., & Co. | 85, 12 |
| DOULTON & WATTS | 86 |
| JONES, G. | 86 |
| MINTON, HOLLINS & Co. | 85 |
| MINTONS | 87 |
| MORTLOCK, J. | 87 |
| PELLATT & WOOD. (<i>See Appendix</i>) | 86 |
| ROYAL PORCELAIN WORKS, WORCESTER | 87 |
| SIMPSON, W. B., & SONS | 87 |
| TAYLOR, R. MINTON | 85 |
| WEDGWOOD, JOSIAH, & SONS | 86 |

CHRONOMETERS, AND CLOCK AND WATCH-WORK OF ALL KINDS.

| | |
|---------------------------------|-----|
| COOKE, T., & SONS | 106 |
| FRENCH & Co. | 107 |
| GREENWOOD, J., & SONS | 107 |
| KLAFTENBERGER, C. J. | 107 |
| KULLBERG, V. | 107 |
| LOZADA, J. R. | 107 |
| SIVEL & WALTER | 107 |
| STREETER, ED. W. | 101 |
| THOMAS, W. | 76 |
| WEICHERT, WILLIAM. | 107 |

CLOTHING.

| | |
|--|-----|
| CUMBERLAND, ROBERT | 72 |
| HITCHCOCK, WILLIAMS & Co. | 67 |
| JONES, EVANS & Co. (<i>See Appendix</i>) | 67 |
| JONES, PRYCE | 67 |
| KERR, SCOTT & SON | 67 |
| NEW ZEALAND | 194 |
| SIMON, MAY & Co. | 71 |
| WELCH, MARGETSON & Co. (<i>See Appendix</i>) | 71 |

| | PAGE |
|------------------------------|------|
| COAL. | |
| CWMAMAN COAL COMPANY | 55 |
| INSOLE, G., & SON | 55 |
| NEW ZEALAND | 194 |

| | |
|---|--------|
| COCOA, CHOCOLATE, COFFEE, CHICORY, & THEIR PREPARATIONS. | |
| BRANCKER, J. B. | 65 |
| BROTCHIE, R., & Co. | 64, 65 |
| CEYLON | 194 |
| ENGLISH CONDENSED MILK COMPANY .. | 64 |
| FORTNUM & MASON | 65 |
| FRY, J. S. & SONS | 64 |
| HOW & BARCLAY | 65 |
| YUILLE, ANDREW | 64 |

| | |
|---|--------|
| COLOURS, PAINT, DYES, AND STAINS. | |
| BEWICKE, D., & Co. | 61 |
| BINKO, H. B. | 89 |
| BUSH, W. J. & Co. | 59 |
| CALVERT, F. C., & Co. | 59 |
| CARSON, W. & SONS | 59 |
| COLMAN, J. & J. | 61 |
| CORNELISSEN & TALLE | 59 |
| DENTON & JUTSUM | 59 |
| FLEMING, A. B., & Co. (<i>See Appendix</i>) | 58 |
| JACKSON, T. S. | 60, 84 |
| SANDERSON, A., & Co. | 61 |
| SMITH, T. O. (<i>See Appendix</i>) | 61 |
| STEPHENS, H. C. | 60 |
| UNIVERSAL PAINT COMPANY | 60 |

| | |
|---|-----|
| CONDIMENTS, SAUCES, SPICES, FLAVOURINGS, &c. | |
| ALEXANDER, RICHARD | 64 |
| BATTY & Co. | 64 |
| BORWICK, G., & SON (<i>See Appendix</i>) .. | 63 |
| BUSH, W. J., & Co. | 59 |
| CEYLON | 194 |
| CLARKE, G. B. | 64 |
| COLMAN, J. & J. | 63 |
| CROSSE & BLACKWELL | 64 |
| FERGUSON, ALEXANDER | 65 |
| FORTNUM, MASON & Co. | 65 |
| GOODALL, BACKHOUSE & Co. | 64 |
| (<i>See Appendix</i>) | |
| HENLEY & SON | 63 |
| MACKAY, JNO. | 64 |
| YUILLE, ANDREW | 64 |

| | PAGE |
|---|------|
| COPPER—SHEET, PLATES, TUBES, INGOTS, BOLTS, NAILS, AND RIVETS. | |
| BROUGHTON COPPER COMPANY | 94 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) .. | 100 |
| WINFIELD, R. W., & Co. | 78 |

| | |
|---|-----|
| CORK. | |
| PATENT CORK COMPANY | 58 |
| CORN MILLS, CORN SCREENS, & CORN DRESSING MACHINERY. | |
| BAKER, J. | 103 |
| BAKER, T. | 106 |
| BARFORD & PERKINS | 105 |
| BOBY, R. | 103 |
| CLARKE & DUNHAM | 104 |
| COLEMAN & MORTON | 104 |
| CORCORAN, BRYAN, WITT & Co. | 105 |
| DAVEY, PAXMAN & Co. | 105 |
| GARRETT & SON | 104 |
| HORNSBY & SON (<i>See Appendix</i>) | 104 |
| HOUGHTON, W., & Co. | 103 |
| HUNT & TAWELL | 104 |
| MARSHALL SONS & Co. (Limited) | 103 |
| NALDER & NALDER | 105 |
| PAGE, E., & Co. | 105 |
| PENNEY & Co. | 104 |
| RANSOMES, SIMS & HEAD | 104 |
| READING IRON WORKS COMPANY (Lim.) | 105 |
| RICHMOND & CHANDLER | 104 |
| ROBEY & Co. (Limited) (<i>See Appendix</i>) | 103 |
| RUSTON, PROCTOR & Co. (<i>See Appendix</i>) | 104 |
| TURNER, E. R. & F. | 103 |
| WOODS, COCKSEGE, & WARNER | 104 |
| WILLSHER & Co. | 105 |

| | |
|---|-----|
| CORN DISTRIBUTING MACHINE, & CHONDROMETER. | |
| ARMSTRONG, SIR W. G., & Co. | 99 |
| CORCORAN, BRYAN, WITT & Co. | 105 |
| COLTAS, J. | 104 |
| SMYTH, J., & SONS | 103 |
| WEETMAN, JOHN | 104 |
| COTTON, COTTON YARN, COTTON THREAD. | |
| ASHWORTH, E., & SONS | 69 |
| BOWMAN, BROTHERS | 68 |
| BROOK, JONAS, & BROTHERS | 68 |
| (<i>See Appendix</i>) | |
| CARLILE, J., SONS & Co. | 68 |
| CEYLON | 68 |

| | PAGE |
|--|------|
| CLARK & Co. | 68 |
| CLARK, J., & Co. | 68 |
| CLARKE, I. P., & Co. | 68 |
| COATS, J. & P. (<i>See Appendix</i>) | 68 |
| DEWHURST, JOHN, & SONS | 68 |
| DICKINS & Co. | 69 |
| ERMEN & ENGELS | 68 |
| EVANS, WALTER & Co. | 68 |
| GORDON, J., & Co. | 58 |
| KERR, PRICE, & Co. | 69 |
| NEILSON, H. | 57 |
| OGDEN, T., & Co. | 69 |
| ROSS & DUNCAN | 67 |
| SIMMONDS, P. L. | 133 |
| STEAD BROTHERS. | 57 |
| WATERS, J. & E., & Co. (<i>See Appendix</i>) | 68 |

COTTON FABRICS.

| | |
|---|----|
| ARMITAGE, SIR E., & SONS | 68 |
| ASHTON & Co. | 68 |
| BEHRENS, LOUIS | 68 |
| COPESTAKE, MOORE, CRAMPTON & Co. | 71 |
| CORBIÈRE, E., & SON | 72 |
| DICKSONS, FERGUSON & Co. | 69 |
| HINCHLIFFE, J. & J. | 66 |
| HORROCKSES, MILLER & Co. | 68 |
| JACOBY, MORITZ, & Co. (<i>See Appendix</i>) | 71 |
| JOHNSON, JABEZ, & FILDES. (<i>See Appendix</i>) | 68 |
| KESSELMAYER, W. & C. | 68 |
| OGDEN & Co. | 69 |
| STEINER & Co. | 67 |
| STRETTON & Co. | 66 |
| SWAINSON, BIRLEY & Co. | 69 |
| WARBURG & Co. | 68 |
| WELCH, MARGETSON & Co. | 71 |
| <i>(See Appendix)</i> | |

COTTON PRINTING MACHINERY, &c.

| | |
|------------------------------------|----|
| BARRACLOUGH, THOMAS | 97 |
| BROUGHTON COPPER COMPANY | 94 |
| MATHER & PLATT | 95 |
| SUMNER & Co. | 95 |

COTTON SEED.

| | |
|---------------------|----|
| POLS, J. A. | 60 |
|---------------------|----|

COTTON WORKING MACHINERY.

| | |
|-------------------------------|-----|
| BATEMAN, D., & SONS | 95 |
| BLEZARD, JAMES, & Co. | 102 |

| | PAGE |
|---|------|
| CLARK & Co. | 96 |
| IRVIN & SELLERS | 100 |
| KERR, PRICE & Co. | 96 |
| MATHER & PLATT. (<i>See Appendix</i>) | 95 |
| PLATT, BROTHERS & Co. (Limited) | 94 |

CRANES, (Steam and other).

| | |
|--|-----|
| APPLEBY BROTHERS | 97 |
| BROWN, BROTHERS & Co. | 99 |
| DE LORIÈRE, C. E., & Co. | 101 |
| JOHNSON & ELLINGTON. (<i>See Appendix</i>) | 100 |
| POWIS, CHARLES, & Co. | 93 |
| WILSON JOHN H., & Co. | 97 |

CRANKS.

| | |
|-----------------------|----|
| CLARKE, EDWD. | 77 |
|-----------------------|----|

CRUCIBLES, MELTING POTS, &c.

| | |
|---|----|
| DOULTON, H., & Co. | 82 |
| HYNAM, J. (<i>See Appendix</i>) | 82 |

CUTLERY.

| | |
|-----------------------------|----|
| BROOKES & CROOKES. | 78 |
| COLLINGS & WALLIS | 77 |
| LEMPART, M. | 78 |
| MACDANIEL & Co. | 78 |
| NEAL, JOHN | 76 |
| PIGALL, FRANZ | 78 |
| SCHLETTER & Co. | 82 |

DAIRY PRODUCE, BUTTER, CHEESE, DAIRY MACHINES, &c.

| | |
|--|-----|
| KENT, G. (<i>See Appendix</i>) | 82 |
| NEW ZEALAND | 194 |

DAMASK LINENS.

| | |
|----------------------------------|----|
| DICKSONS, FERGUSON & Co. | 69 |
| FENTON, SON, & Co. | 69 |
| MOORE & WEINBERG. | 69 |
| PEGLER, C., JUN., & Co. | 69 |

DESIGNS FOR MANUFACTURES AND DECORATIONS.

| | |
|-------------------------------------|---------|
| HARVEY, J. | 73 |
| JONES, OWEN | 92, 112 |
| MORANT, BOYD, & BLANDFORD | 83 |
| WYON, J. S., & A. B. | 92 |

| | PAGE | | PAGE |
|---|--------|---|------|
| DISINFECTANTS, DISINFECTORS, FUMIGATORS, INSECT DE- STROYERS, &c. | | NORRIS, S. E., & Co. | 94 |
| CALVERT, F. C., & Co. | 59 | POWIS & Co. | 94 |
| CLARKE, G. B. | 57 | WEBB & SON | 94 |
| COHNÉ, S., & Co. | 60 | WHITEHEAD, R. R., & BROTHERS | 67 |
| DOWN & Co. | 57 | | |
| FOWLER, G. & T. | 57, 62 | DYES, DYE WOOD, &c. | |
| WATTS, JOHN, & Co. | 81 | PATRY & PASTEUR | 57 |
| | | ARCHER, J. K. | 58 |
| DIVING APPARATUS. | | | |
| HEINKE & DAVIS | 111 | EDUCATIONAL BOOKS, &c. | |
| SIEBE & GORMAN | 111 | ARMITAGE, DR. | 133 |
| | | BLACKWOOD & SONS | 133 |
| DRESSING CASES, &c. | | BOASE, MISS | 133 |
| BETJEMANN & SONS | 84 | BRITISH & FOREIGN BIBLE SOCIETY | 90 |
| DREW, JOHN | 74 | HAVET, ALFRED G. | 133 |
| GOGGIN, J. | 76 | LOTH, J. T. | 133 |
| | | SUNDAY SCHOOL UNION | 90 |
| DRILLING MACHINES. | | RELIGIOUS TRACT SOCIETY | 90 |
| NEW, D., & Co. | 96 | RUNDELL, J. B. | 133 |
| SHARP, STEWART & Co. (Limited), | 97 | | |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 | ELASTIC FABRICS, AND ELASTIC WEB MACHINERY. | |
| | | DAFT, T. B. | 75 |
| DRILLING, SCREWING, SLOTTING, SHAPING, AND OTHER TOOL MAKING MACHINES. | | POSSELT, PETERS, & Co. | 71 |
| DE BERGUE, C., & Co. (<i>See Appendix</i>).. . . . | 95 | SIMON, MAY & Co. | 75 |
| NEW, D. & Co. | 96 | TURNER, A., & Co. (<i>See Appendix</i>) | 73 |
| SHARP, STEWART, & Co. (Limited).. . . . | 97 | | |
| | | ELECTRICAL AND ELECTRO-MAG- NETIC AND GALVANIC BAT- TERIES, APPARATUS, LAMPS &c. | |
| DRILLS FOR SEED AND MANURE, BROADCAST SOWING MACHINES. | | AHRENS, BERNHARD | 106 |
| BOBY, R. | 103 | HEINKE & DAVIS | 111 |
| CORCORAN, BRYAN, WITT & Co. | 105 | PILLISCHER, M. | 106 |
| COULTAS, J. | 104 | PULVERMACHER, J. L. (<i>See Appendix</i>) | 107 |
| EDWARDS, G. B. | 105 | SIEMENS BROS. | 106 |
| GARRETT, R., & SONS | 104 | VAVASSEUR, J., & Co. | 109 |
| HORNSBY & SONS. (<i>See Appendix</i>) | 104 | | |
| REID, B. & Co. | 105 | ELECTRO-REPRODUCTIONS OF WORKS OF ART, AND ELECTRO- PLATED WARE. | |
| SMYTH, J., & SONS | 103 | BENHAM & SONS | 77 |
| | | BROADHEAD & Co. | 78 |
| DRIVING BELTS AND BANDS FOR MACHINERY. | | ELKINGTON & Co. | 76 |
| CORCORAN, BRYAN, WITT & Co. | 82 | FRANCHI, G., & Co. | 76 |
| EDWARDS, W. J. | 94 | SCIENCE & ART DEPARTMENT | 113 |
| HOLGATE, J., & Co. | 94 | SHAW & FISHER | 78 |
| INGHAM, J., & SON | 100 | | |
| MIDDLEMORE, W... | 102 | | |
| NEWTON, GOUGH & Co. | 102 | | |

| | PAGE |
|--|------|
| ELEVATORS FOR HAY, STRAW, &c. | |
| CLAYTON & SHUTTLEWORTH | 103 |
| COLEMAN & MORTON | 104 |
| LEWIN, S. | 105 |
| ROBEY & Co. (Limited) | 103 |

| | |
|---|----|
| ENAMELLED IRON TABLETS. | |
| GRANT & Co. | 91 |
| JOHNSON, J. M., & SONS. (<i>See Appendix</i>) | 91 |
| PLANT BROTHERS | 82 |

| | |
|---|-----|
| ENGINE COUNTERS, MANOMETERS, INDICATORS, &c. | |
| DEWRANCE, J., & Co. | 101 |
| WHITLEY, PARTNERS. (<i>See Appendix</i>) | 100 |

| | |
|---|---------|
| ENGRAVING AND ENAMELLING ON GEMS, METALS, GLASS, &c. | |
| BARTHOLOMEW, JOHN. | 91 |
| BLADES, EAST & BLADES | 92 |
| COPELAND & SONS | 86 |
| DANIELL & SON | 86 |
| ELKINGTON & Co. | 76 |
| MORGAN, G. | 132 |
| PELLATT & Co. (<i>See Appendix</i>) | 86 |
| ROYAL PORCELAIN WORKS (Worcester) | 87 |
| WYON, J. S. & A. B. | 92, 132 |
| <i>(See also Fine Arts, 128, 130.)</i> | |

| | |
|--------------------------------|----|
| ENGRAVING MACHINERY. | |
| LOCKETT, LEAKE, & Co. | 97 |
| SUMNER, JOHN M., & Co. | 95 |

| | |
|-------------------------------------|----|
| FEATHERS, FOR ORNAMENT. | |
| ANDRADE, M. DE COSTA, & Co. | 73 |
| HILL, H., & SONS | 89 |
| LAYBOURN, W. J. | 73 |
| WARD, HENRY | 83 |

| | |
|---|----|
| FELT, AND ARTICLES MADE OF FELT. | |
| CHRISTY, J. E. & W., & Co. | 71 |
| COOKE, SONS & LAW. | 72 |
| ENGERT & ROLFE. (<i>See Appendix</i>) | 66 |
| MITCHELL BROTHERS. | 67 |
| PAVY'S PATENT FELTED FABRIC COMPANY (Limited) | 72 |
| VYSE, SONS & Co. | 71 |
| WHITEHEAD, R. R., & BROTHERS (Lim.) | 67 |
| WILKINSON, J., SON & Co. | 67 |
| WOODHAMS, MACQUEEN & JOHNSON | 71 |

| | PAGE |
|---|------|
| FILES AND RASPS. | |
| COLLINGS & WALLIS | 77 |
| KENYON, JOHN, & Co. (<i>See Appendix</i>) | 78 |
| PEARSON, F. G., & Co. (<i>See Appendix</i>) | 80 |
| SMITH, ROBERT, & Co. | 77 |
| SPEAR & JACKSON. (<i>See Appendix</i>) | 79 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WILSON-HAWKSWORTH, ELLISON & Co.. | 78 |

| | |
|---|---------|
| FILTERS, FILTERING BAGS, &c. | |
| DOWS, CLARK & Co. | 97 |
| LAWRENCE, W. (<i>See Appendix</i>) | 112 |
| SILICATED CARBON FILTER COMPANY | 87, 113 |
| WHITEHEAD, R. R., & BROTHERS (Lim.) | 67 |

| | |
|--------------------------------|--|
| FINE ARTS. | |
| <i>(See Pages 119 to 132.)</i> | |

| | |
|--|---------|
| FIRE ARMS. | |
| ADAMS & Co. (Limited) | 109 |
| DOUGALL, J. D. | 82 |
| HENRY, ALEXANDER | 81, 108 |
| HENRY RIFLE BARREL COMPANY | 109 |
| LANCASTER, H. | 81 |
| LANDORE SIEMENS STEEL COMPANY | 80 |
| LEWIS, G. E. | 81, 109 |
| MURCOTT, THEOPHILUS | 82, 109 |
| <i>(See Appendix)</i> | |
| SCHLETTER & Co. | 82 |
| SOPER, W. | 109 |
| WEBLEY, P., & SON. (<i>See Appendix</i>) | 109 |

| | |
|---|-----|
| FIRE ENGINES, & FIRE EXTINGUISHING APPARATUS, HOSE, BUCKETS, &c. | |
| BLAKEBOROUGH, JOS. | 111 |
| DENNIS & Co. | 100 |
| GABRIELLI, A. | 99 |
| HAYNES, THOS., & SONS. (<i>See Appendix</i>) | 99 |
| HOLGATE, J., & Co. | 94 |
| MERRYWEATHER & SONS. | 99 |
| NORRIS, S. E., & Co. | 94 |
| SHAND, MASON & Co. | 99 |
| WARNER, JOHN, & SONS. (<i>See Appendix</i>) | 99 |
| WEBB & SON | 94 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |

| | |
|---|----|
| FIRE PROOF SAFES; FIRE PROOFING. | |
| CHATWOOD, SAMUEL. (<i>See Appendix</i>) | 80 |
| HOBBS, HART & Co. | 78 |
| MILNER, THOMAS, & SON | 78 |
| NICOLL D. & Co. | 61 |

| | PAGE | | PAGE |
|--|------|--|------|
| FISHHOOKS, FISHING NETS AND TACKLE. | | SIEMENS, C. WILLIAM | 55 |
| JONES & Co. | 88 | THWAITES & CARBUTT | 95 |
| MILWARD, H., & SONS | 77 | WHITWELL, THOMAS. (<i>See Appendix</i>) .. | 55 |
| OGDEN & Co. : : : : : | 69 | FURNITURE AND DECORATIONS, WITH DESIGNS. | |
| WOODFIELD, W., & SONS | 77 | BARNARD, B. | 84 |
| FLANNEL. | | BARNARD, BISHOP & BARNARDS | 80 |
| JONES, PRYCE | 67 | BATTAM, HEYWOOD & HANKS | 84 |
| JONES, T. & J. H., EVANS & Co. | 67 | BETJEMANN, GEORGE, & SONS | 84 |
| <i>(See Appendix)</i> | | CLARK, J. R. | 84 |
| NEWELL, T. & J. H. | 66 | CLARK, W., & SONS | 83 |
| WILLANS, THOMAS B., & Co. | 67 | CLARK & Co. | 80 |
| FLAX, HEMP, JUTE, AND OTHER FIBRES, & FLAX MACHINERY. | | COALBROOKDALE COMPANY. (<i>See Appendix</i>) | 79 |
| BAHAMAS | 204 | COLLINSON & LOCK | 83 |
| BARBOUR, W., & SONS | 69 | COOPER & HOLT | 83 |
| BARRACLOUGH, T. | 97 | FOLEY, ARTHUR | 83 |
| BARROW FLAX & JUTE COMPANY | 69 | GILLOW & Co. | 83 |
| BENCKE & SHARMAN | 57 | HEAL & SON | 83 |
| CEYLON | 196 | HOLLAND & SONS | 83 |
| COMBE & BARBOUR | 94 | JACKSON & GRAHAM | 83 |
| EDINBURGH ROPERY COMPANY | 58 | JACOB, THOMAS | 83 |
| GILROY BROTHERS | 58 | JONES, OWEN | 90 |
| JAFFÉ BROTHERS | 69 | LE CRAS, J., JUN. | 84 |
| LAWSON & SONS. (<i>See Appendix</i>) | 95 | LICHTSCHEINDE & Co. | 72 |
| MAURITIUS | 198 | MORANT, BOYD & BLANFORD | 83 |
| MOORE & WEINBERG | 69 | NEW ZEALAND | 194 |
| NEW ZEALAND | 194 | PEYTON & PEYTON | 81 |
| SMITH, R. M. | 58 | WALKER, W. (<i>See Appendix</i>) | 83 |
| SWAN BROTHERS | 57 | WARD, HENRY | 83 |
| TRINIDAD | 205 | FURNITURE AND UPHOLSTERY STUFFS. | |
| FLOORCLOTHS AND MATTING. | | CORBIÈRE, E., & SON | 72 |
| COOKE, SONS & LAW | 72 | HEAL & SON | 57 |
| DEED, J. S., & SONS | 73 | PIM BROTHERS. (<i>See Appendix</i>) | 70 |
| HARRY, W. D. & Co. | 75 | SCARBOROUGH BROTHERS | 67 |
| HEMBRY, B. & Co. | 75 | GAMES AND TOYS. | |
| SCHLETTER & Co. | 74 | AHRENS, BERNHARD | 106 |
| FLOUR AND FLOUR MILLS. | | BINKO, H., BOCK | 88 |
| CORCORAN, BRYAN, WITT & Co. | 82 | CREMER, W. H. | 88 |
| FOLLOWS & BATE | 103 | ENGLISH, J., & Co. | 89 |
| HUBBUCH, JOS. | 65 | LEWIS, E. W. | 88 |
| TURNER, E. R. & F. | 103 | GARDEN & PARK ENGINES, FURNITURE, FITTINGS, & UTENSILS. | |
| VICTORIA | 193 | BARNARD, BISHOP & BARNARDS | 80 |
| FURNACES, FORGES, & BLOWING MACHINERY. | | BROWN, J. B., & Co. | 102 |
| COLLINGS & WALLIS | 77 | | |

| | PAGE |
|--|------|
| COALBROOKDALE COMPANY. (<i>See Appendix</i>) | 79 |
| COLEMAN & MORTON | 104 |
| FOX, J. CAVEN | 57 |
| HAYNES, T., & SONS. (<i>See Appendix</i>) | 99 |
| HUDSPITH, W. | 57 |
| LLOYD, E. (<i>See Appendix</i>) | 57 |
| PEYTON & PEYTON | 81 |
| RADCLYFFE, DICK & CO. | 56 |
| SIMON, H., C.E. | 57 |
| WARNER, JOHN, & SONS. (<i>See Appendix</i>) | 99 |

GAS APPARATUS, GASOMETERS, METERS, & FITTINGS.

| | |
|---|-----|
| BENHAM & SONS.. .. . | 77 |
| BEST & LLOYD | 81 |
| BLEWS & SONS | 80 |
| BROWN & CO. | 77 |
| GLOVER, GEORGE, & CO. | 93 |
| PARTRIDGE & CO. | 80 |
| RATCLIFF & TYLER. (<i>See Appendix</i>) | 80 |
| RUSSELL, JAMES, & SONS.. .. . | 78 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WINFIELD, R. W., & CO. | 78 |

GAS-MAKING MACHINERY, & GAS ENGINES.

| | |
|--------------------------------------|----|
| GWYNNE & CO. | 99 |
| PATENT GAS COMPANY (Limited) | 93 |
| SPICE, R. P. | 93 |

GELATINE, ISINGLASS, GLUE, &c.

| | |
|-------------------------|-----|
| GREEN, J. | 61 |
| NEW ZEALAND | 194 |
| WIGAN & CO. | 57 |
| WRIGHT, FREEMAN | 61 |

GLASS, AND STAINED GLASS.

| | |
|---|-----|
| AIRE & CALDER GLASS BOTTLE COMPANY | 86 |
| BOUCHER, GUY & CO. (<i>See Appendix</i>) | 86 |
| CODD, H. | 86 |
| CONSTABLE, W. H. | 118 |
| COPELAND, W. T., & SONS | 86 |
| DANIELL, A. B., & SON | 86 |
| DE MORINI, CH. | 118 |
| GREEN, JAMES | 86 |
| MOORE, E., & CO. | 86 |
| MORTLOCK, JOHN.. .. . | 87 |
| PELLATT & CO. (<i>See Appendix</i>) | 86 |
| PELLATT & WOOD. (<i>See Appendix</i>) | 86 |

| | PAGE |
|---------------------|------|
| GOLD. | |
| WEST AFRICA | 201 |

GOLDSMITHS' & SILVERSMITHS' WORK, AND PLATED GOODS.

| | |
|--------------------------------|-----|
| ELKINGTON, & CO. | 76 |
| FRANCHI, G., & CO. | 76 |
| HANCOCKS, & CO. | 76 |
| LEONARDT, D., & CO. | 77 |
| NEW ZEALAND GOVERNMENT | 194 |
| THOMAS, W. J. | 76 |

GRINDING & POLISHING WHEELS AND MACHINERY.

| | |
|---|-----|
| CORCORAN, BRYAN, WITT & CO. | 82 |
| HAZEON, P., & CO. | 87 |
| WARNE, W., & CO. | 75 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WORSSAM, SAMUEL, & CO. | 95 |

GUMS AND RESINS.

| | |
|---------------------------------------|----|
| BANNER, SAMUEL.. .. . | 62 |
| BLACKWOOD, J., & CO. | 89 |
| DENTON & JUTSUM | 59 |
| LEWIS & PEAT | 62 |
| MANDER BROTHERS | 61 |
| RUNCORN SOAP AND ALKALI WORKS | 60 |
| <i>(See Appendix)</i> | |
| SISSONS, BROTHERS & CO. | 61 |
| SMITH, T. & H. & CO. | 59 |

HATS AND CAPS, AND THEIR MATERIALS.

| | |
|--------------------------------------|----|
| CHRISTY J. E., & W., & CO. | 71 |
| CUMBERLAND, ROBERT | 72 |
| VYSE, SONS & CO. | 71 |
| WOODHAMS, MACQUEEN & JOHNSON | 71 |

HAY MAKING MACHINES.

| | |
|--------------------------------|-----|
| BOBY, R. | 103 |
| HOWARD, J. & F., | 103 |
| NICHOLSON, W. N. & SON | 103 |
| RANSOMES, SIMS & HEAD | 104 |

HOISTING MACHINERY.

| | |
|---|-----|
| ADAMSON D., & CO. | 93 |
| BARNARD, BISHOP & BARNARDS | 80 |
| CORCORAN, BRYAN, WITT & CO. | 82 |
| HEAD, WRIGHTSON & CO. (<i>See Appendix</i>) | 94 |
| JOHNSON & ELLINGTON. (<i>See Appendix</i>) | 100 |
| PAYTON, W. | 100 |
| PICKERING, JONATHAN | 94 |

| | PAGE | | PAGE |
|--|-------------|---|-------------|
| HORSE SHOE NAILS, HORSE CLIPPERS, STABLE FITTINGS, &c. | | EVANS, SONS & Co. | 62, 135 |
| BARNARD, BISHOP & BARNARDS | 80 | FERGUSON, ALEXANDER | 65, 136 |
| CLARK, WILLIAM | 77 | FORTNUM & MASON | 65, 135 |
| HOMES & HICKTON | 96 | GARDINER, JOS., & Co. | 57, 135 |
| MOSER, H., & R. J. | 78 | GILROY BROTHERS | 58, 136 |
| YATES, HAYWOOD & Co. | 77 | GORDON & Co. | 57, 135 |
| HORTICULTURAL BUILDINGS. | | HARRIS, S. & H. (<i>See Appendix</i>) | 58, 136 |
| LLOYD, E. (<i>See Appendix</i>) | 57 | HAZEON, T., & Co. (<i>See Appendix</i>) | 87, 134 |
| HOSIERY. | | HEAL & SON | 57, 135 |
| APPLEYARD, HENRY | 71 | HOW & BARCLAY | 65, 135 |
| MORLEY, J. & R. | 72 | HUBBUCK, JOSEPH | 65, 134 |
| SMYTH & Co. | 67 | HUME, JOHN | 58, 136 |
| HOSPITALS, AMBULANCES, &c. | | JOHNSON, MATTHEY & Co. | 55, 135 |
| MAYO, DR. C. | 109 | (<i>See Appendix.</i>) | |
| HYDRAULIC JACKS, PRESSES, HOISTS, TUBES, & FITTINGS. | | JOHNSTONE, S. P. | 65, 135 |
| ADAMSON, DANIEL, & Co. | 93 | KEILLER & SONS | 63, 136 |
| BLEWS, W., & SONS | 80 | LAWSON SEED COMPANY | 58, 136 |
| BROWN & Co. | 77 | LEWIS & PEAT | 57, 62, 135 |
| GWYNNE & Co. | 99 | MATTHEWS, J., & Co. | 62, 134 |
| RUSSELL, JAMES, & SONS | 78 | MCANDREWS & Co. | 65, 135 |
| SIBREE, P. (<i>See Appendix</i>) | 98 | MCLEAN & HOPE | 90, 136 |
| TANGYE, BROTHERS & HOLMAN | 94 | MEYERS & DAVIS. (<i>See Appendix</i>) | 57, 135 |
| WARNER, JOHN, & SONS. (<i>See Appendix</i>) | 99 | MINIER, NASH & NASH | 57, 134 |
| IMPORTS INTO GREAT BRITAIN, (<i>Collected and arranged by Professor Archer for the Royal Commissioners.</i>) | | MYERS, M. | 57, 135 |
| ANDRADÉ, M. DE COSTA | 73, 135 | NEILSON, H. | 57, 135 |
| ARCHER, J. K. | 58, 136 | NEWTON, KEATS & Co. | 55, 134 |
| BAILDON, H. C. | 62, 136 | PATENT PLUMBAGO CRUCIBLE COMPANY | 55, 136 |
| BANNER, S. | 62, 134 | PATRY & PASTEUR | 57, 135 |
| BARUCHSON, ARNOLD & Co. | 65, 134 | PIESSE & LUBIN. (<i>See Appendix</i>) | 60, 135 |
| BENCKE & Co. | 57, 134 | PRICE'S PATENT CANDLE COMPANY (Limited) | 60, 135 |
| BOSTOCK & ABINGTON | 65, 134 | ROSE & WILSON | 62, 135 |
| BOWES, J. L., & BROTHER | 57, 134 | ROYAL BRITISH COMMISSIONERS | 134 |
| BRANCKER, J. B. | 65, 134 | SAMUELSON, E. | 65, 134 |
| BROTCHIE & Co. | 65, 135 | SINGLEHURST & Co. | 65, 135 |
| BURKE & Co. | 87, 135 | SMITH, R. M. | 65, 135 |
| COWAN, A., & SONS | 89, 136 | STEAD BROTHERS | 57, 134 |
| CUNNINGHAM, J. & J. | 58, 136 | SWAN BROTHERS | 57, 134 |
| DARBYSHIRE, MACKINNELL & Co. | 57, 135 | TOBIN, J. A. | 62, 134 |
| DUNDEE SEAL FISHERY COMPANY | 58, 136 | WIGAN & Co. | 57, 135 |
| EATON, H. W., & SONS | 57, 73, 135 | INDIA RUBBER, INDIA RUBBER BELTING, PACKING, HOSE & FABRICS, &c., GUTTA PERCHA, VULCANITE. | |
| EDINBURGH ROPERY COMPANY | 58, 136 | BIRNBAUM, B. | 74 |
| EVANS, LESCHER & EVANS | 62, 135 | DAFT, T. B. | 75 |
| | | DUNCAN, FLOCKHART & Co. | 95 |
| | | HARRY, W. D., & Co. | 75 |

| | PAGE |
|---|---------|
| HILL, H., & SONS.. | 89 |
| HOOPEE'S TELEGRAPH WORKS (Limited) | 106 |
| INDIA RUBBER, GUTTA PERCHA, AND TELEGRAPH WORKS COMPANY (Lim.) | 74, 106 |
| LEE, H. N. & E. | 75 |
| NORTH BRITISH RUBBER COMPANY | 75 |
| SCHLETTER & Co.. | 74 |
| SIEMENS BROTHERS | 106 |
| STEWART, S. R., & Co. (<i>See Appendix</i>).. | 88 |
| TELEGRAPH CONSTRUCTION AND MAIN- TENANCE COMPANY (Limited) | 107 |
| WARNE, WILLIAM, & Co. | 75 |

INKS AND INKSTANDS.

| | |
|-----------------------------|----|
| BINKO, H., BOCK.. | 89 |
| BLACKWOOD & Co. | 89 |
| COLLINGS & WALLIS | 88 |
| LYONS, WM. | 89 |
| STEPHENS, H. C. | 89 |
| WARD, EDWIN | 83 |
| WEBSTER, H. | 89 |

**IRON, IRON PLATE, FORGINGS,
TUBES, CASTINGS, TANKS, BED-
STEADS, &c.**

| | |
|---|---------|
| BALDWIN, E. P. & W. (<i>See Appendix</i>).. | 79 |
| BARNARD, BISHOP & BARNARDS | 80 |
| BESSEMER, STEEL AND ORDNANCE COM- PANY (Limited) | 101 |
| BOWLING IRON COMPANY (Limited) | 79 |
| BROUGHTON COPPER COMPANY | 94 |
| BROWN J., & Co. (Limited) | 77 |
| BRUNNER & Co. | 80 |
| BUDDE, C., & Co. (Limited) | 77 |
| BURNEY & Co. (<i>See Appendix</i>) | 80 |
| CAMMELL, CHARLES, & Co. | 79 |
| CEYLON | 196 |
| CLARK & Co. | 80 |
| CLARK BROTHERS & ODLING | 105 |
| COALBROOKDALE COMPANY. (<i>See Appendix</i>) | 79 |
| COLLINGS & WALLIS | 77 |
| FRANCIS, T., & Co. | 80 |
| HILL & SMITH | 80 |
| HIND, H., & SON | 98 |
| KIRKSTALL FORGE COMPANY. (<i>See App.</i>) | 79 |
| LICHTSCHEINDE & Co. | 80 |
| MACFARLANE, W., & Co. | 80 |
| MURRAY, G. W. (<i>See Appendix</i>) | 82, 105 |
| PATENT NUT & BOLT COMPANY (Limited) | 78 |
| (<i>See Appendix</i>) | |
| PEYTON & PEYTON | 81 |

| | PAGE |
|---|------|
| SCOTT, GEO. L. | 98 |
| SHARP, STEWART & Co. | 97 |
| SIEMENS, C. WILLIAM | 55 |
| SMITH, F., & Co. | 81 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WINFIELD & Co.. | 78 |

IRON BUILDINGS & CONSTRUCTION.

| | |
|---|----|
| COALBROOKDALE COMPANY. (<i>See Appendix</i>) | 79 |
| CROGGON & Co. | 81 |
| FLETCHER, LOWNDES & Co. | 81 |
| HEMMING, S. C., & Co. | 81 |
| HOWITT, W., & Co. | 81 |
| LLOYD, EDWIN. (<i>See Appendix</i>) | 57 |
| SMITH, J. K., & Co. | 79 |

**IVORY, TORTOISESHELL, BONE &
HORN WARES.**

| | |
|--|----|
| ATKINSON, J. & E. | 88 |
| HILL, H., & SONS | 89 |
| MYERS, M. | 57 |
| SCHLETTER & Co. | 88 |
| STEWART, S. R. & Co. (<i>See Appendix</i>) | 88 |

**JAPANNED AND LACQUERED
WARES.**

| | |
|--------------------------------|----|
| BENHAM & SONS | 77 |
| COLLINGS & WALLIS | 88 |
| FEETHAM, M., & Co | 79 |
| PERKINS, B., & SONS | 79 |
| PEYTON & PEYTON | 81 |
| SCHLETTER & Co. | 82 |
| WINFIELD, R. W., & Co. | 78 |

**JEWELLERY, TRINKETS, AND
JEWEL CASES.**

| | |
|--------------------------------|--------|
| AITCHISON, JAMES | 76 |
| BAHAMAS | 204 |
| BETJEMANN, G. & SONS | 76 |
| CEYLON | 196 |
| GOGGIN, JEREMIAH | 76 |
| HANCOCKS & Co. | 76 |
| JEFFREYS, CHARLES | 84, 88 |
| KLAFTENBERGER, C. J. | 107 |
| NEW ZEALAND | 194 |
| SAGE, F. | 88 |
| SCHLETTER & Co. | 82 |
| SMITH & WRIGHT | 88 |
| THOMAS, W. J. | 76 |
| WEST AFRICA | 201 |
| WHITELEY, WILLIAM | 76 |

| | PAGE | | PAGE |
|---|------|--|------|
| LACE, NET, LACE DRESSES, CURTAINS, &c. | | LITHOGRAPHIC PRINTING, PRESSES AND MATERIALS. | |
| CARINGTON, The LADY | 70 | BARTHOLOMEW, JOHN.. .. . | 91 |
| COPESTAKE, MOORE, CRAMPTON & Co. .. | 71 | BUTT, J. ACTON | 97 |
| JACOBY, M. & Co. (<i>See Appendix</i>).. .. | 71 | CORNELISSEN & TALLE | 59 |
| LESTER, C. & T. | 71 | DAY, JOHN B. | 91 |
| ROWE, MRS. | 113 | GRANT & Co... .. . | 91 |
| SIMON, MAY & Co. | 71 | JOHNSON, J. M., & SONS | 91 |
| SMITH, GEO. J. | 71 | HUGHES & KIMBER | 96 |
| STADE, H. & L. | 71 | MAURITIUS | 198 |
| LAMPS, LANTERNS, AND SAFETY LAMPS. | | LOCKS. | |
| GARDNER, JOHN, & SONS | 109 | CHATWOOD, SAML. (<i>See Appendix</i>).. .. | 80 |
| JEFFREYS, CHARLES | 82 | HOBBS, HART & Co. | 78 |
| PILLISCHER, M. | 82 | LOOMS AND ACCESSORIES FOR WEAVING. | |
| SKELTON, T. A. | 112 | BARRACLOUGH, THOS... .. . | 97 |
| WATSON, HV. | 82 | BLEZARD, JAMES, & SONS | 102 |
| YOUNG'S PARAFFINE, LIGHT, & MINERAL OIL COMPANY | 60 | BROWN & Co. | 77 |
| LATHES. | | HODGSON, GEORGE | 97 |
| COMBE & BARBOUR | 94 | IRVING & SELLERS | 100 |
| HIND, H., & SON | 98 | LIVESEY, H. | 94 |
| NEW, D., & Co. | 96 | LUBRICATORS, LUBRICATING OILS AND GREASES. | |
| SHARP, STEWART & Co. (Limited) | 97 | CLARKE & DUNHAM | 104 |
| LAWN MOWERS. | | DENTON & JUTSUM | 59 |
| BARNARD, BISHOP & BARNARDS | 102 | FLEMING, A. B., & Co. (<i>See Appendix</i>) .. | 58 |
| BROWN, J. B., & Co. | 102 | PRICE'S PATENT CANDLE COMPANY (Lim.) | 60 |
| FOLLOWS & BATE.. .. . | 102 | YOUNG'S PARAFFINE OIL COMPANY .. | 60 |
| MILBURN, WM. | 102 | WHITLEY PARTNERS. (<i>See Appendix</i>) .. | 100 |
| WILLIAMS & Co. | 102 | MALLEABLE IRON CASTINGS. | |
| LINEN YARNS, THREAD AND FABRICS. | | BARNARD, BISHOP & BARNARDS | 80 |
| AINSWORTH, T. (<i>See Appendix</i>) | 69 | CLARK BROTHERS & ODLING | 105 |
| BARBOUR, W., & SONS | 69 | COALBROOKDALE COMPANY. (<i>See Appendix</i>) | 79 |
| BETZOLD, GEORGE, & Co. | 69 | FRANCIS, T., & Co. | 80 |
| BRUCE & Co. | 69 | MALT AND MALT MACHINERY. | |
| COATS, J. & P. (<i>See Appendix</i>) | 68 | BARNARD, W. | 63 |
| DICKSONS, FERGUSON & Co. | 69 | BOBY, R. | 103 |
| FENTON, S. G., & Co... .. . | 69 | PLUNKETT, JOHN, & Co. | 64 |
| FENTON, SON & Co. | 69 | MANGLES. | |
| JAFFÉ, BROTHERS.. .. . | 69 | BARNARD, BISHOP & BARNARDS | 80 |
| JOHNSON, JABEZ, & Co. (<i>See Appendix</i>) | 68 | BRADFORD, T., & Co. (<i>See Appendix</i>) .. | 95 |
| LLOYD, ATTREE & SMITH (<i>See Appendix</i>) | 72 | HORNSBY, R., & SONS. (<i>See Appendix</i>) .. | 104 |
| MARSHALL & Co.. .. . | 69 | | |
| MOORE & WEINBERG | 69 | | |
| PEGLER, C., JUNR., & Co. | 69 | | |

MANURES, AND MANURE DISTRIBUTORS.

| | PAGE |
|--|------|
| COLEMAN & MORTON | 104 |
| CUNNINGHAM, J. & J. | 58 |
| FOWLER, G. & T. | 57 |
| GARRETT, RICHARD, & SONS .. . | 104 |
| GIBBS, JAMES, & CO. (<i>See Appendix</i>) .. | 57 |
| HORNSBY, R., & SONS. (<i>See Appendix</i>).. | 104 |
| LONDON MANURE COMPANY | 56 |
| PACKARD, E., & CO. | 56 |
| SMYTH, J., & SON | 103 |
| SPENCE, J. BERGER & CO. | 60 |

MAPS AND MAP ENGRAVING.

| | |
|--------------------------------|-----|
| BARTHOLOMEW, JOHN | 91 |
| JOHNSTON, W., & A. K. | 91 |
| LEIGHTON, JOHN, F.S.A. | 91 |
| NEW ZEALAND | 194 |
| SUNDAY SCHOOL UNION | 91 |

MARKING INK.

| | |
|---|----|
| BINKO, H., BOCK. | 89 |
| BLACKWOOD & CO. | 89 |
| BOND, M. A. (<i>See Appendix</i>) | 59 |
| DE LEON, M. | 92 |

MATHEMATICAL, SURVEYING, MEASURING AND OTHER SCIENTIFIC INSTRUMENTS, RULES, &c.

| | |
|--|-----|
| ADAMS, W. M. | 107 |
| PILLISCHER, M. | 106 |
| RABONE, JOHN, & SON. (<i>See Appendix</i>).. | 106 |
| SCIENCE AND ART DEPARTMENT | 117 |

MILITARY EQUIPMENTS, &c.

| | |
|--------------------------------|-----|
| ADAMS & CO. (Limited) | 109 |
| ATKINS, F. H., & CO. | 109 |
| DAW, G. H. | 109 |
| EDGINGTON, JOHN, & CO. | 109 |
| FAGG BROTHERS | 109 |
| GARDNER, JOHN, & SON | 109 |
| LEVESON, MAJOR | 109 |
| MAYO, DR. C. | 109 |
| MINSHULL & CO. | 109 |
| SHIPLEY, JOHN | 108 |

MILKING MACHINE.

| | |
|--------------------------------------|-----|
| NEW MILKING MACHINE COMPANY. | 102 |
|--------------------------------------|-----|

MILLS, MILLSTONES AND UTENSILS.

| | |
|-------------------------------------|-----|
| BARFORD & PERKINS. | 105 |
| CLARKE & DUNHAM | 104 |
| COECORAN, BRYAN, WITT & CO. | 82 |

| | PAGE |
|-----------------------------------|------|
| FOLLOWS & BATE | 103 |
| HESLOP & WILSON | 99 |
| HUNT & TAWELL | 104 |
| HUXHAMS & BROWN | 95 |
| PAGE, E., & CO. | 105 |
| WOODS, COCKSEGE & WARNER | 104 |

MINING, QUARRYING, &c.

| | |
|--------------------------------|----|
| BROAD, W. | 55 |
| CLARK, J. R. | 84 |
| MINTON, HOLLINS, & CO. | 85 |
| McKEAN & CO. | 98 |

MODELS.

| | |
|---|--------------|
| ARMSTRONG, Sir W. G., & CO. | 99, 109, 110 |
| BARFORD & PERKINS | 105 |
| CARTER, DUNNETT, & BEALE. (<i>See Appendix</i>) | 56 |
| CHATWOOD, SAMUEL. (<i>See Appendix</i>) .. | 80 |
| DENNY, W., & BROTHERS | 110 |
| DONKIN, B., & CO. | 97 |
| EATON, J. R. | 55 |
| IMPROVED INDUSTRIAL DWELLINGS COMPANY | 112 |
| KAULBACH, E. | 98 |
| LAWRENCE, W., & CO. | 98 |
| MARTIN, CLAUDE | 110 |
| MOSELEY, ANDREW, & FULHAM, D. S. | 112 |
| MOY & SHILL | 102 |
| NORMAN, S. W. | 101 |
| ORMEROD, MISS E. | 56 |
| PACKARD, E., & CO. | 56 |
| REDMAN, JOHN B. | 111 |
| REID, B., & CO. | 105 |
| SIEMENS, C. WILLIAM | 55 |
| SMITH, WASTENEYS | 110 |
| SUTTON & SONS. (<i>See Appendix</i>) | 56 |
| WHITWELL, THOMAS. (<i>See Appendix</i>) .. | 55 |
| WALLIS & STEEVENS. | 105 |

MOSAICS.

| | |
|---------------------------------------|---------|
| CLARKE, CASPAR | 117 |
| DIRECTORS OF CONVICT PRISONS | 85, 117 |
| TAYLOR, R. MINTON | 85 |

MOWING MACHINES.

| | |
|---|-----|
| BAMLETT, A. C. | 104 |
| BARNARD, BISHOP & BARNARDS | 102 |
| BRIGHAM & CO. | 106 |
| BROWN, J. B., & CO. | 102 |
| FOLLOWS & BATE. | 102 |
| HORNSBY & SONS. (<i>See Appendix</i>).. . . . | 104 |
| HOWARD, J. & F. | 103 |
| LEWIS & CO. | 104 |

| | PAGE | | PAGE |
|---|---------|--|---------|
| MILBURN, WILLIAM | 102 | DUNDEE SEAL AND WHALE FISHING COMPANY | 58 |
| SAMUELSON & Co. | 104 | FLEMING, A. B., & Co. (<i>See Appendix</i>) | 58 |
| WILLIAMS & Co. | 102 | MATTHEWS, J., & Co. | 61 |
| MUSIC AND MUSICAL INSTRUMENTS. | | MCCOMBIE, JAMES, & Co. | 64 |
| ATKINS, C. & Co. | 108 | POLS, J. A. | 60 |
| AUGENER & Co. | 90 | PRICE'S PATENT CANDLE COMPANY (Lim.) | 60 |
| IVORY, HENRY A., & Co. | 108 | ROSE & WILSON | 62 |
| KIRKMAN, J., & SON | 108 | SIBREE, PETER | 98 |
| WHITE, JOHN | 90 | SISSONS BROTHERS & Co. | 61 |
| NAILS, SPIKES, SCREWS, &c. | | YOUNG'S PARAFFINE OIL COMPANY .. | 60 |
| COLLINGS & WALLIS | 77 | OIL STONES AND HONES. | |
| EVERITT, A., & SONS | 81 | HAZEON & Co. (<i>See Appendix</i>) .. | 87, 134 |
| FRANCIS, T., & Co. | 80 | OPTICAL INSTRUMENTS, MICROSCOPES, AND OPTICAL TOYS. | |
| HOMES & HICKTON | 96 | BINKO, H. BOCK | 89 |
| PATENT NUT & BOLT COMPANY | 78 | BROWNING, JOHN | 109 |
| (<i>See Appendix</i>) | | PILLISCHER, M. | 106 |
| WALKER FORGED SCREW AND BOLT COMPANY | 82, 110 | ORES AND ORE CRUSHERS. | |
| NATURAL HISTORY. | | CEYLON | 196 |
| BAHAMAS | 204 | DUNSTON ENGINE WORKS COMPANY .. | 98 |
| BLACKWOOD & SONS | 133 | NEWTON, KEATS, & Co. | 55 |
| DAMON, R. | 133 | NEW ZEALAND | 194 |
| GERRARD, E. | 133 | VICTORIA | 193 |
| MAURITIUS | 198 | OYSTERS. | |
| NEW ZEALAND | 194 | SOUTH OF ENGLAND OYSTER CULTI- VATING COMPANY | 65 |
| TRINIDAD | 205 | PAPER AND STATIONERY. | |
| VICTORIA | 193 | BETJEMANN & SONS | 84 |
| WARD, H. | 83 | COWAN, A., & SONS | 89 |
| WEST AFRICA | 201 | HILL, H., & SONS. | 89 |
| NEEDLES. | | LEE, JAS. ABRAHAM | 89 |
| AVERY, W., & SON | 78 | LYONS, WILLIAM | 89 |
| HAYES, CROSSLEY, & Co. | 80 | MCLEAN & HOPE | 90 |
| KIRBY, BEARD, & Co. | 80 | McNICOL, J. | 89 |
| MILWARD, H., & SONS | 77 | PORTAL, W. S. & R. | 89 |
| SCHLETTER, & Co. | 82 | PATENT WATERPROOF PAPER & CORRUGATED FIBRE COMPANY | 89 |
| SMITH, JOHN WRIGHT | 77 | SAUNDERS, T. H. | 89 |
| WOODFIELD, W., & SONS. | 77 | STEPHENS, H. C. | 89 |
| OILS, OIL CAKE, AND OIL MILL MACHINERY. | | PAPER-MAKING, CUTTING, GLAZING, AND PERFORATING MACHINES. | |
| BANNER, SAMUEL | 62 | BARRACLOUGH, THOMAS | 97 |
| BELL, J., & Co. | 60 | BERTRAM, JAS., & SON. | 98 |
| BEWICKE, DAVID, & Co. | 61 | CORCORAN, BRYAN, WITT & Co. | 82 |
| BUSH, W. J., & Co. | 59 | DONKIN, B., & Co. | 97 |
| CUNNINGHAM, J. & J. | 58 | | |
| CEYLON | 196 | | |
| DENTON & JUTSUM | 59 | | |

| | PAGE |
|---|------|
| HUGHES & KIMBER | 96 |
| WATSON, HENRY. | 96 |
| PAPIER-MÂCHÉ WORK. | |
| BENHAM & SONS.. .. . | 77 |
| COLLINGS & WALLIS | 88 |
| PARAFFINE, PETROLEUM, &c. | |
| NEW ZEALAND | 194 |
| PRICE'S PATENT CANDLE COMPANY .. | 60 |
| YOUNG'S PARAFFINE, LIGHT, & MINERAL OIL COMPANY | 60 |
| PEAT, FUEL, PEAT CONDENSING MACHINE, AND FUEL ECONOMISERS. | |
| BELL, ANDREW | 97 |
| CLAYTON, SON, & HOWLETT | 57 |
| GREEN, EDWARD, & SON | 99 |
| PAGE & Co. | 102 |
| TWIBILL, JOSEPH | 99 |
| WHITLEY PARTNERS (<i>See Appendix</i>) .. | 100 |
| PENS, PENHOLDERS, AND PENCIL CASES. | |
| BRANDAUER, C. | 77 |
| GILLOTT, JOSEPH, & SONS. (<i>See Appendix</i>) | 80 |
| LEONARDT, D., & Co. | 77 |
| PERFUMERY AND TOILET REQUISITES. | |
| ATKINSON, J. & E. | 60 |
| BETJEMANN, G., & SONS | 84 |
| COLLINGS & WALLIS | 88 |
| CROWN PERFUMERY COMPANY | 61 |
| DINNEFORD & Co. | 66 |
| KENT, G. B., & Co. (<i>See Appendix</i>) .. | 88 |
| PERKINS, B., & SON | 79 |
| PIESSE & LUBIN. (<i>See Appendix</i>) .. | 60 |
| RIMMEL, EUGÈNE | 61 |
| ROWLAND, A., & SONS | 61 |
| SCHLETTER & Co. | 88 |
| STAMP, E. B. | 61 |
| STORER, JOSEPH | 102 |
| TAYLER, D. F. & Co. | 82 |
| PHOTOGRAPHS, ETCHINGS, PHOTOGRAPHIC APPARATUS, &c. | |
| BEAU, ADOLPHE | 92 |
| BEASLEY, F., JUNR. | 91 |
| BROWNRIGG, J. M. | 91 |
| BURKE, J. H. | 113 |
| CAMERON, MRS. JULIA M. | 91 |

| | PAGE |
|--|----------|
| CRAWSHAY, R. J... .. . | 91 |
| FERNELEY, CHARLES A. | 91 |
| GODBOLD, H. J. | 91 |
| GRAY, B... .. . | 92 |
| HAES, FRANK | 91 |
| HARE, GEORGE | 91 |
| HARMAN, J. S. | 92 |
| HEATH, VERNON | 91 |
| HUGHES & KIMBER | 96 |
| LEMERE, BEDFORD | 92 |
| LEWIS, ABEL.. .. . | 92 |
| LONDON STEREOSCOPIC COMPANY | 97 |
| McLACHLAN, L. | 92 |
| NEW ZEALAND | 194 |
| ROBINSON & CHERRILL | 97 |
| SCIENCE & ART DEPARTMENT | 115, 116 |
| SMITH & COVENTRY | 102 |
| TWYMAN, C... .. . | 91 |
| VICTORIA | 193 |
| WANE, MARSHALL | 91 |
| WHITWORTH, SIR JOSEPH, & Co. | 102 |
| WOODBURY PERMANENT PROCESS COMPANY .. | 92 |
| WORTLEY, COLONEL H. STUART | 91 |
| PINS, HAIRPINS, HOOKS AND EYES, &c. | |
| AVERY, W., & SON | 78 |
| KIRBY, BEARD, & Co. | 80 |
| TAYLER, D. F., & Co. | 82 |
| PLANING MACHINES FOR IRON WORK. | |
| HUXHAMS & BROWN | 95 |
| NEW, D., & Co. | 96 |
| ROBINSON, T., & SON | 96 |
| SHARP, STEWART & Co. | 97 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) .. | 100 |
| PLATINUM, PALLADIUM, AND OTHER RARE METALS. | |
| JOHNSON, MATTHEY, & Co. (<i>See Appendix</i>) | 55 |
| NEW ZEALAND GOVERNMENT | 194 |
| PLAYING CARDS. | |
| ENGLISH, J., & Co. | 89 |
| JONES, OWEN | 90 |
| PLUMBAGO, BLACKLEAD. | |
| CEYLON | 196 |
| PLUMBAGO CRUCIBLE COMPANY | 55 |

| | PAGE | | PAGE |
|---|------|---|------|
| PNEUMATIC APPARATUS, &c. | | PRINTING TYPES & MACHINERY, | |
| McKEAN & Co. | 98 | STAMPS, &c. | |
| SIEMENS BROTHERS | 106 | CROPPER, H. S., & Co. | 96 |
| ZIMDARS, C. E. | 112 | DE LEON, MAURICE, & Co. | 92 |
| POLISHING POWDERS, PASTES, | | DERHAM, JOHN J. (<i>See Appendix</i>) | 93 |
| "BATH BRICK," &c. | | HUGHES & KIMBER | 96 |
| ADAMS, JOHN. (<i>See Appendix</i>) | 61 | STEPHENSON, BLAKE, & Co. | 90 |
| ALEXANDER, RICHARD | 60 | TICKLE, R. P. | 94 |
| BORWICK, G., & SONS. (<i>See Appendix</i>) | 59 | VICTORY PRINTING AND FOLDING MA- CHINE MANUFACTURING COMPANY | 96 |
| COLTHURST, SYMONS & Co. | 87 | WYON, J. S. & A. B. | 92 |
| HAMMILL, J. B. | 86 | PULLEY BLOCKS, &c. | |
| PICKERING, JOSEPH. (<i>See Appendix</i>) | 59 | CORCORAN, BRYAN, WITT, & Co. | 82 |
| POPLINS. | | HEAD, WRIGHTSON & Co. (<i>See Appendix</i>) | 94 |
| ATKINSON, R., & Co. (<i>See Appendix</i>) | 70 | HUDSWELL, CLARKE & RODGERS | 94 |
| PIM, BROTHERS, & Co. (<i>See Appendix</i>) | 70 | PICKERING, JONATHAN | 94 |
| SMALE, JOSIAH, & SONS | 70 | TANGYE BROTHERS & HOLMAN | 94 |
| PRESERVED PROVISIONS AND | | PUMPS AND PUMPING ENGINES. | |
| CONSERVES. | | BERNAYS, J. (<i>See Appendix</i>) | 99 |
| BATTY & Co. | 64 | BLAKEBOROUGH, JOS. | 111 |
| CEYLON | 196 | BROTHERHOOD & HARDINGHAM | 96 |
| CROSSE & BLACKWELL | 64 | BROWN BROTHERS & Co. | 99 |
| ENGLISH CONDENSED MILK COMPANY | 64 | CLARKE, EDWARD | 102 |
| FORTNUM, MASON, & Co. | 65 | CLARKSON BROTHERS | 93 |
| GEYELIN & Co. | 64 | DEWRANCE, J., & Co. | 101 |
| HEWITSON & Co. | 64 | GWYNNE, J. & H. | 95 |
| KEILLER, J., & SONS. | 63 | GWYNNE & Co. | 99 |
| KING, FREDK., & SON | 64 | HAYNES, THOMAS, & SONS. (<i>See Appendix</i>) | 99 |
| MACKAY, JOHN | 64 | MURRAY, G. W. (<i>See Appendix</i>) | 105 |
| MAURITIUS | 198 | SIBREE, PETER. (<i>See Appendix</i>) | 98 |
| MCCALL, JOHN, & Co. | 64 | TYLER, HAYWARD, & Co. | 99 |
| MCCOMBIE, J., & Co. | 64 | WARNER, JOHN, & SONS. (<i>See Appendix</i>) | 66 |
| MOIR, JOHN, & SON. (<i>See Appendix</i>) | 64 | WILSON, ALEX., & Co. (<i>See Appendix</i>) | 96 |
| VICTORIA | 193 | WRIGHT, SUTCLIFFE, & SON | 112 |
| WEST AFRICA | 201 | QUILLS AND QUILL PENS. | |
| PRINTING. | | HILL, H., & SONS | 89 |
| BRITISH & FOREIGN BIBLE SOCIETY | 90 | STEPHENS, H. C. | 89 |
| GRANT & Co. | 91 | RAILS, RAILWAY PLANT, CAR- | |
| JOHNSON, J. M., & SONS. (<i>See Appendix</i>) | 91 | RIAGES, SIGNALS, &c. | |
| REED & FOX | 90 | BAINES, WILLIAM | 111 |
| RELIGIOUS TRACT SOCIETY | 90 | BESSEMER STEEL COMPANY | 101 |
| SUNDAY SCHOOL UNION | 90 | BROWN, J., & Co. (Limited) | 77 |
| PRINTING INK. | | CAMMELL, CHARLES, & Co. | 79 |
| BEWICKE, DAVID, & Co. | 61 | DE BERGUE, C., & Co. (<i>See Appendix</i>) | 95 |
| CORNELISSEN & TALLE | 59 | DERING, GEO. E. | 101 |
| FLEMING, A. B., & Co. (<i>See Appendix</i>) | 58 | EASTONS & ANDERSON | 97 |
| | | FOX, WALKER & Co. | 101 |

| | PAGE |
|--|---------|
| HADFIELD, ROBERT. (<i>See Appendix</i>) .. | 101 |
| HILL & SMITH | 100 |
| HOLMES & TAYLOR | 97 |
| KIRKSTALL FORGE COMPANY (<i>See Appendix</i>) | 79 |
| LANDORE SIEMENS STEEL COMPANY .. | 80 |
| PATENT NUT AND BOLT COMPANY (Lim.) .. (<i>See Appendix</i>) | 78 |
| SAXBY & FARMER | 111 |
| SIMON, H., C.E. | 100 |
| THOMSON & CO. | 101 |
| WELCH, A. | 101 |
| WILSON-HAWKSWORTH, ELLISON, & CO. .. | 78 |
| WHITLEY, PARTNERS. (<i>See Appendix</i>) .. | 100 |
| ZIMDARS, C.E. | 112 |
| REAPING MACHINES. | |
| BAMLETT A. C. | 104 |
| BRIGHAM & CO. | 106 |
| BURGESS & KEY | 105 |
| HORNSBY & SONS. (<i>See Appendix</i>) .. | 104 |
| HOWARD J. & F. | 103 |
| LEWIS & CO. | 104 |
| SAMUELSON & CO. | 104 |
| REFRIGERATORS AND ICE SAFES. | |
| BROTHERHOOD & HARDINGHAM | 96 |
| KENT, GEO. (<i>See Appendix</i>) | 82, 113 |
| LAWRENCE, W., & CO. (<i>See Appendix</i>) .. | 98 |
| SIEBE & GORMAN | 102 |
| SIEBE & WEST | 102 |
| RICE AND PREPARATIONS OF RICE. | |
| BERGER, S., & CO. | 61 |
| COLMAN, J., & J. | 61, 63 |
| JONES, ORLANDO, & CO. | 61 |
| RIVETS AND RIVET-MAKING MACHINERY. | |
| DE BERGUE, C., & CO. (<i>See Appendix</i>) .. | 95 |
| EVERITT, A., & CO. (<i>See Appendix</i>) .. | 81 |
| PATENT NUT AND BOLT COMPANY (<i>See Appendix</i>) | 78 |
| WALKER FORGED SCREW AND BOLT COMPANY | 82 |
| SADDLERY AND HARNESS. | |
| BRACE, H., & CO. | 74 |
| CHRISTIE, WILLIAM | 74 |
| ELLAM, BENJAMIN | 73 |
| LENNAN, W., & SON | 73 |

| | PAGE |
|---|---------|
| MIDDLEMORE, WM. | 74 |
| SCHLETTER & CO. | 74 |
| SWAINE & ADENEY | 73 |
| SALT. | |
| CORBETT, JOHN | 55 |
| GOODALL, BACKHOUSE, & CO. (<i>See Appendix</i>) | 64 |
| McCRAW, E. C., & CO. | 55 |
| SANITARY APPARATUS, SANITARY POTTERY, WATER CLOSETS, &c. | |
| BENHAM & SONS | 77 |
| BLEWS, W., & SONS | 80 |
| BROWN-WESTHEAD, MOORE & CO. .. | 112 |
| BUSBY, THOS. | 82, 112 |
| DOULTON, H., & CO. | 112 |
| GABRIELLI, A. | 99 |
| LEVESON, MAJOR | 109 |
| JENNINGS, G., & CO. | 112 |
| RANSOME, A., & CO. | 112 |
| WARNER, JOHN, & SONS. (<i>See Appendix</i>) .. | 99 |
| WEDGWOOD, JOSIAH, & SONS | 86 |
| WRIGHT, SUTCLIFFE & SON | 112 |
| SAWS, SAWING MACHINERY AND SAW SHARPENING MACHINERY. | |
| KENYON, JOHN, & CO. (<i>See Appendix</i>) .. | 78 |
| LEWIN, S. | 105 |
| MARSHALL, SONS, & CO. (Limited) .. | 103 |
| POWIS, JAMES, WESTERN & CO. | 94 |
| RANSOME, A., & CO. | 95 |
| ROBEY, & CO. (<i>See Appendix</i>) | 103 |
| ROBINSON, T., & SON | 96 |
| RUSTON, PROCTOR, & CO. (<i>See Appendix</i>) .. | 104 |
| SPEAR & JACKSON. (<i>See Appendix</i>) .. | 79 |
| TAYLOR, BROTHERS | 76 |
| WORSSAM, SAMUEL, & CO. | 95 |
| SCHOOL FITTINGS AND FURNITURE. | |
| BLEZARD, JAMES, & SON | 133 |
| CALLAGHAN, WILLIAM | 133 |
| HAMMER, GEO. M. | 133 |
| HAWES, GEO. E. | 133 |
| MOSS, JOHN F. | 133 |
| WARD, T. | 133 |
| SEEDS, ROOTS, PLANTS, &c. | |
| CARTER, DUNNETT, AND BEALE (<i>See Appendix</i>) | 56 |
| LAWSON SEED AND NURSERY COMPANY .. | 58 |

| | PAGE | | PAGE |
|--|--------|---|------|
| MINIER, NASH & NASH | 57 | GOLDSCHMIDT & SIPMAN | 69 |
| ORMEROD, Miss E. | 56 | HADWEN, JOHN, & SONS | 70 |
| RADCLYFFE, DICK, & Co... .. . | 56 | MAURITIUS | 198 |
| RAYNBIRD, CALDECOTT, BAWTREE, DOW- LING, & Co. | 56 | PATERSON, W., & SONS | 70 |
| ROSE & WILSON | 62 | PEARSON, SAMUEL, & Co... .. . | 70 |
| SUTTON & SONS. (<i>See Appendix</i>) | 56 | POSSELT, PETERS, & Co. | 71 |
| TOBIN, J. A. | 62 | POTTS, WRIGHT & Co. | 70 |
| SEWAGE, TREATMENT AND PRO- DUCTS. | | RICKARDS, C. A... .. . | 70 |
| BRITISH SEAWEED COMPANY | 60 | SALOMONS, L., & Co. | 70 |
| (<i>See Appendix</i>) | | SMALE, JOSIAH, & SONS | 70 |
| SCOTT'S SEWAGE COMPANY | 58 | VICTORIA | 193 |
| SEWING MACHINES. | | SILKS AND VELVETS, MIXED GOODS, SILK LACE, SHAWLS, &c. | |
| BACON, G. W., & Co. | 95 | ATKINSON, R., & Co. (<i>See Appendix</i>) | 70 |
| BRADBURY & Co. (<i>See Appendix</i>) | 98 | BROCKLEHURST & SONS | 70 |
| HOLMES, J. E... .. . | 98 | COPESTAKE, MOORE, CRAMPTON & Co... .. . | 71 |
| NUSSEY & PILLING | 94 | CORNES, W. W., & Co. | 70 |
| WANZER, R. M., & Co. (<i>See Appendix</i>) | 96 | CRITCHLEY, BRINSLEY, & Co. | 70 |
| WANZER SEWING MACAINE COMPANY | 96 | EVANS, D., & Co... .. . | 69 |
| (<i>See Appendix</i>) | | GOLDSCHMIDT & SIPMAN | 69 |
| SHEEP DRESSING COMPOSITIONS. | | JACKSON, J. & F... .. . | 70 |
| CALVERT, F. C., & Co. | 59 | JACOBY, M., & Co. (<i>See Appendix</i>) | 71 |
| CLARKE, G. B. | 59 | LLOYD, ATTREE, & SMITH. (<i>See Appendix</i>) | 72 |
| SHIP MODELS, SHEATHING, MACHINERY, IRON WORK, &c. | | MELLOR, JAMES | 70 |
| DENNY, W., & BROTHERS | 110 | NICHOLSON, J. O... .. . | 73 |
| ENGERT & ROLFE. (<i>See Appendix</i>) | 66 | PATTERSON, W., & SONS | 70 |
| HOMES & HICKTON | 96 | PEARSON, SAMUEL, & Co. | 70 |
| KYNASTON, Mrs. C. M. | 110 | PIM BROTHERS & Co. (<i>See Appendix</i>) | 70 |
| LAIRD BROTHERS... .. . | 110 | POTTS, WRIGHT, & Co. | 70 |
| LUMLEY, HENRY | 110 | SLATER, BUCKINGHAM, & Co. | 71 |
| MARTIN, CLAUDE... .. . | 110 | SMALE, JOSIAH, & SONS | 70 |
| PALMER'S SHIP BUILDING AND IRON COMPANY | 110 | SMALE, WILLIAM... .. . | 70 |
| REED, E. J., C.B... .. . | 110 | WELCH, MARGETSON, & Co. | 71 |
| SHOW CASES AND SHOP FITTINGS. | | (<i>See Appendix</i>) | |
| DREW, JOHN | 84 | SKINS, FURS, LEATHER, LEATHER GOODS, LEATHER WORKING MA- CHINES, AND SUBSTANCES USED IN TANNING. | |
| JEFFREYS, C... .. . | 84 | CORCORAN, BRYAN, WITT & Co. | 82 |
| SAGE, F... .. . | 84 | CLARK, SON, & MORLAND | 74 |
| SOMMERVILLE & SMITH | 84 | DEED, J. S., & SONS | 74 |
| SILK MACHINERY. | | DIXON, JOHN, & SON | 73 |
| LIVESSEY, H. | 34 | DREW, JOHN | 74 |
| SILK RAW, SILK YARN, SEWING SILK, CORD, &c. | | ECROYD, W., & SON | 74 |
| BROCKLEHURST & SONS | 70 | EDWARDS, W. J. | 94 |
| EATON, HENRY W., & SONS | 57, 73 | EVANS, P. & S., & Co. | 74 |
| | | HOLGATE, J., & Co. | 94 |

| | PAGE |
|-------------------------------------|---------|
| HUXHAMS & BROWN | 73, 95 |
| LEATHER CLOTH COMPANY | 74 |
| MIDDLEMORE, WM. | 74, 102 |
| MINSHULL & Co. | 109 |
| NEWTON, GOUGH & Co. | 74, 102 |
| NEW ZEALAND | 194 |
| NORRIS, S. E., & Co. | 94 |
| POWIS, JAMES, WESTERN & Co. | 94 |
| RABBITS, W... .. . | 73 |
| SCHLETTER & Co. | 74 |
| TANNED LEATHER COMPANY | 74 |
| WEBB & SON | 73, 94 |
| WEST AFRICA | 201 |

SLATE AND ENAMELLED SLATE.

| | |
|--|----|
| CWMORTHIN SLATE COMPANY | 85 |
| FORD, LEWIS & Co. | 86 |
| GREAVES, J. W. | 85 |
| PEN-YR-ORSEDD SLATE QUARRY COMPANY | 85 |
| TURNER, W... .. . | 85 |
| WELSH SLATE COMPANY. (<i>See Appendix</i>) | 85 |

SMALL WARES, AS BUTTONS, STUDS, LINKS, BUCKLES, CLASPS, HOOKS AND EYES, &c.

| | |
|------------------------------|----|
| SCHLETTER & Co. | 88 |
| SMITH & WRIGHT | 88 |
| TAYLER, D. F., & Co. | 82 |

SOAP.

| | |
|--|----|
| ATKINSON, J., & E. | 60 |
| CALVERT, F. C., & Co. | 59 |
| COHNÉ, S., & Co... .. . | 60 |
| CROWN PERFUMERY COMPANY | 61 |
| FIELD, J. C., & J. (<i>See Appendix</i>).. .. . | 60 |
| HEMINGWAY, S. & Co. (<i>See Appendix</i>).. .. . | 61 |
| PRICE'S PATENT CANDLE COMPANY | 60 |
| RIMMEL EUGÈNE.. .. . | 61 |
| RUNCORN SOAP AND ALKALI WORKS COMPANY. (<i>See Appendix</i>) | 60 |

SODA WATER APPARATUS.

| | |
|---------------------------|----|
| DOWS, CLARK & Co. | 97 |
| FARROW & JACKSON | 79 |

SPADES AND SHOVELS.

| | |
|---------------------------|----|
| COLLINGS & WALLIS | 77 |
|---------------------------|----|

SPINNING AND TWISTING MACHINERY.

| | PAGE |
|-----------------------------|------|
| BARRACLOUGH, THOMAS | 97 |
| LAWSON, S., & SONS.. .. . | 95 |
| LIVSEY, H. | 94 |

SPRINGS.

| | |
|--|-----|
| BROWN, JOHN, & Co. (Limited) | 77 |
| CAMMELL, C., & Co. | 79 |
| INGHAM, J., & SON | 100 |
| LICHTSCHEINDE & Co. | 72 |
| SMITH & TURNER | 80 |
| THOMPSON & Co.. .. . | 101 |
| WILSON-HAWKSWORTH, ELLISON & Co. | 78 |

STARCH, STARCH PRODUCTS, AND FIREPROOF STARCH.

| | |
|---|-----|
| BERGER, SAMUEL, & Co. | 61 |
| COLMAN, J., & J. | 61 |
| HEMINGWAY & Co. (<i>See Appendix</i>) | 61 |
| JONES, ORLANDO, & Co. | 61 |
| NICOLL D., & Co. | 61 |
| PARSONS, FLETCHER & Co. | 61 |
| SIMMONDS, P. L. | 133 |

STEAM CRANES AND HOISTS.

| | |
|--------------------------------|----|
| APPLEBY, BROTHERS | 97 |
| AVELING & PORTER | 96 |
| BROWN BROTHERS | 99 |
| POWIS, C., & Co. | 93 |
| WILSON, JOHN H., & Co. | 97 |

STEAM ENGINE AND OTHER BOILERS AND GENERATORS.

| | |
|--|-----|
| ADAMSON, D., & Co. | 93 |
| APPLEBY BROTHERS | 97 |
| BOWLING IRON COMPANY (Limited) | 79 |
| BROTHERHOOD & HARDINGHAM | 96 |
| BROWN, JOHN, & Co. (Limited) | 77 |
| BROWN & Co. | 77 |
| CATER & WALKER | 93 |
| DAVEY, PAXMAN & Co. | 105 |
| DE BERGUE, C., & Co. (<i>See Appendix</i>) | 95 |
| DEWRANCE, J., & Co... .. . | 101 |
| GALLOWAY, W. J., & SONS | 93 |
| HOWARD, J., & F. | 93 |

| | Page | | Page |
|--|---------|--|---------|
| HUGHES & KIMBER | 96 | MATHER & PLATT. (<i>See Appendix</i>) .. | 95 |
| MCKEAN & CO. | 98 | NEW, D., & Co. | 96 |
| McNICOL, JOHN | 93 | NICHOLSON, W. N., & SON | 103 |
| NICHOLSON, W. N., & SON | 103 | PENN, JOHN, & SONS | 93 |
| RUSSELL, JAMES, & SONS | 78 | POWIS, CHARLES, & Co. | 93 |
| SHARP, STEWART & Co. | 97 | RANSOMES, SIMS & HEAD | 104 |
| TWIBILL, JOS. | 99 | READING IRONWORKS COMPANY (Lim.) | 93, 105 |
| TYLER, HAYWARD & Co. | 99 | ROBEY & Co. (Limited). (<i>See Appendix</i>) | 103 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 | RUSTON, PROCTOR & Co. (<i>See Appendix</i>) | 104 |
| STEAM ENGINE FITTINGS, FORGINGS, &c. | | TANGYE BROTHERS & HOLMAN | 94 |
| BAINES, W. N. | 94 | THWAITES & CARBUTT | 95 |
| BLAKEBOROUGH, JOSEPH | 111 | TURNER, E. R., & F. | 103 |
| BLEWS, WILLIAM, & SON | 80 | WALLIS & STEEVENS | 105 |
| BOWLING IRON COMPANY (Limited) .. | 79 | WEETMAN, JOHN | 104 |
| BROTHERHOOD & HARDINGHAM | 96 | WILSON, JOHN H., & Co. | 97 |
| BROWN & Co. (<i>See Appendix</i>) | 77 | WILLSHER, JOHN CHAPLIN | 105 |
| CLARKE, EDWARD | 102 | WOODS, COCKSEGE & WARNER | 104 |
| DENNIS & Co. | 100 | WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| DEWRANCE, J., & Co. | 101 | STEAM FIRE ENGINES. | |
| HILL & SMITH | 100 | MERRYWEATHER & SONS | 99 |
| HOLT, H. P. | 100 | SHAND, MASON & Co. | 99 |
| NEW, D., & Co. | 96 | STEAM HAMMERS, STAMPS, AND STRIKERS. | |
| RUSSELL, JAMES, & SONS | 78 | DAVIES, D. | 98 |
| SHARP, STEWART & Co. | 97 | DAVIES & PRIMROSE | 98 |
| WARNER, JOHN, & SONS. (<i>See Appendix</i>) | 99 | DERHAM, JOHN J. (<i>See Appendix</i>) .. | 93 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 | KIRKSTALL FORGE COMPANY | 98 |
| STEAM ENGINES, LOCOMOTIVES, AND TRACTION ENGINES. | | (<i>See Appendix.</i>) | |
| AVELING & PORTER | 96, 103 | MASSEY, B. & S. | 94 |
| BROTHERHOOD & HARDINGHAM | 96 | PICKERING, JONATHAN | 94 |
| CLAYTON & SHUTTLEWORTH | 96 | THWAITES & CARBUTT | 95 |
| CROPPER, H. S., & Co. | 96 | WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| DAVEY, PAXMAN & Co. | 105 | STEAM PLOUGHS, CULTIVATING APPARATUS, AND STEAM ROAD ROLLERS. | |
| DERHAM, JOHN J. (<i>See Appendix</i>) .. | 93 | AVELING & PORTER | 111 |
| DEWRANCE, J., & Co. | 101 | FOWLER, J., & Co. | 103 |
| FOSTER, W., & Co. | 105 | HOWARD, J. & F. | 103 |
| FOWLER, J., & Co. | 103 | STEAM PUMPS AND INJECTORS. | |
| FOX, WALKER & Co. | 101 | APPLEBY BROTHERS | 97 |
| GALLOWAY, W. J., & SONS | 93 | BROTHERHOOD & HARDINGHAM | 66 |
| GARRETT, RICHARD, & SONS | 104 | BROWN, BAYLEY & DIXON | 94 |
| HORNSBY, R., & SONS. (<i>See Appendix</i>) | 104 | BROWN BROTHERS & Co. | 99 |
| HUGHES, H., & Co. | 101 | CLARKSON BROTHERS | 93 |
| HUGHES & KIMBER | 96 | HATHORN, DAVIS & CAMPBELL | 99 |
| LEWIN, S. | 105 | MARQUIS BROTHERS | 100 |
| MARSHALL, SONS & Co. (Limited) .. | 103 | | |

| | PAGE |
|---|------|
| McKEAN & Co. | 98 |
| TANGYE, BROTHERS, AND HOLMAN. | 94 |
| TYLER, HAYWARD, & Co. | 99 |
| WARNER, J., & SONS. (<i>See Appendix</i>) | 99 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WILSON, A., & Co. | 96 |

STEEL.

| | |
|---|-----|
| BESSEMER STEEL COMPANY | 101 |
| BROWN, JOHN, & Co. (Limited) | 77 |
| CAMMELL, CHARLES, & Co. | 79 |
| FIRTH, THOMAS, & SONS | 77 |
| KENYON, JOHN, & Co. (<i>See Appendix</i>) | 78 |
| LANDORE SIEMENS STEEL COMPANY | 80 |
| PEARSON, F. G., & Co. (<i>See Appendix</i>) | 80 |
| SIEMENS, C. WM. | 55 |
| SMITH, ROBERT, & Co. | 77 |
| SPEAR AND JACKSON. (<i>See Appendix</i>) | 79 |
| WILSON-HAWKSWORTH, ELLISON & Co.. | 78 |

STEEL RAILS, TYRES, CASTINGS, FORGINGS, SPINDLES, SHUTTERS, AND OTHER GOODS.

| | |
|---|-----|
| BESSEMER STEEL & ORDNANCE COMPANY | 101 |
| BOWLING IRON COMPANY (Limited) | 79 |
| CAMMELL, CHARLES, & Co. | 79 |
| CEYLON | 196 |
| CHATWOOD, SAMUEL. (<i>See Appendix</i>) | 80 |
| CLARK & Co. | 80 |
| LANDORE SIEMENS STEEL COMPANY | 80 |
| MACDANIEL, & Co. | 78 |
| SMITH, ROBERT, & Co. | 77 |
| SPEAR & JACKSON. (<i>See Appendix</i>) | 79 |

STILLS, &c.

| | |
|---------------------|----|
| DUDGEON, A. | 97 |
|---------------------|----|

STONE DRESSING AND MOULDING MACHINES, STONE AND ORE BREAKING MACHINES.

| | |
|---|-----|
| DUNSTON ENGINE WORKS COMPANY | 98 |
| HESLOP & WILSON | 99 |
| HUXHAMS & BROWN | 95 |
| MARSDEN, H. R., & Co. | 100 |
| PATENT MACHINE STONE DRESSING COMPANY | 99 |
| POWIS, JAMES, WESTERN & Co. | 94 |

STONE, STONE WARE, MARBLE WORK, &c.

| | PAGE |
|-------------------------------|------|
| BENHAM & SONS. | 87 |
| BURKE & Co. | 87 |
| DOULTON, H., & Co. | 85 |
| DOULTON & WATTS | 86 |
| FORD, LEWIS & Co. | 86 |
| MINTON, HOLLINS & Co. | 85 |
| WEDGWOOD & SON | 86 |

STOVES, GRATES, FENDERS, AND FIRE IRONS.

| | |
|---|----|
| BARNARD, BISHOP AND BARNARDS | 80 |
| BENHAM AND SONS | 77 |
| COLLINS & WALLIS | 77 |
| FEETHAM, M., & Co. | 79 |
| PASCALL, ATKEY & SON | 80 |
| WHITWELL, THOS. (<i>See Appendix</i>) | 55 |
| YATES, HAYWOOD, & Co. | 77 |

STRAW PLAIT AND FINISHED ARTICLES.

| | |
|-----------------------------|----|
| SALOMONS, L., & Co. | 70 |
| VYSE, SONS, & Co. | 71 |

SUBMARINE APPARATUS, DEEP SEA SOUNDINGS, &c.

| | |
|----------------------------|-----|
| HOLMES & TAYLOR | 97 |
| SIEMENS BROTHERS | 106 |

SUGAR.

| | |
|---------------------|-----|
| CEYLON | 196 |
| MAURITIUS | 198 |

SURGICAL AND MEDICAL INSTRUMENTS AND APPLIANCES.

| | |
|--|-----|
| ASH, C., & SONS | 107 |
| DUNCAN, FLOCKHART, & Co. | 59 |
| GRAY, PHILIP. (<i>See Appendix</i>) | 107 |
| LANG, D., & Co. | 107 |
| LEE, H. N., & E. | 75 |
| NORMAN, S. W. | 71 |
| REIN, C. F., & SON | 107 |
| REIN, MRS. C. F. | 107 |
| SALT & SON | 107 |
| WARD, J. | 107 |
| WARNE, W., & Co. | 75 |
| WHITEHEAD, R. R., & BROTHERS (Limited) | 67 |

TABLE FOUNTAINS.

| | |
|--------------------------|-----|
| STORER, JOSEPH | 102 |
|--------------------------|-----|

| | PAGE | | PAGE |
|---|---------|--|------|
| TAPESTRY. | | | |
| CORBIÈRE, E., & SON | 72 | NALDER & NALDER | 105 |
| TAPLING, THOMAS, & CO. (<i>See Appendix</i>) | 72 | RANSOMES, SIMS, & HEAD | 104 |
| TEMPLETON, J., & J. S. (<i>See Appendix</i>) | 72 | READING IRON WORKS (Limited) | 105 |
| WIDNELL, HENRY, & CO. | 72 | ROBEY & CO. (with iron frames) | 103 |
| | | (<i>See Appendix</i>) | |
| | | RUSTON, PROCTOR & CO. | 104 |
| | | (<i>See Appendix</i>) | |
| TEA. | | TURNER, E. R., & F. | 103 |
| CEYLON | 196 | WALLIS & STEEVENS | 105 |
| INDIA | 170 | WEETMAN, JOHN | 104 |
| | | WILLSHER, JOHN CHAPLIN | 105 |
| | | WOODS, COCKSEGE & WÄRNER | 104 |
| TELEGRAPHIC APPARATUS AND MATERIALS. | | | |
| BROWN & CO. | 77 | TILES AND TILE MACHINES. | |
| HOOPER'S TELEGRAPH WORKS | 106 | MINTONS | 87 |
| INDIA RUBBER, GUTTA PERCHA, AND TELEGRAPH WORKS COMPANY (Limited) | 106 | MINTON, HOLLINS, & CO. | 85 |
| JOHNSON, RICHARD, & NEPHEW | 76 | SIMPSON, W. B., & SONS | 87 |
| PATENT NUT & BOLT COMPANY | 78 | TAYLOR, R. MINTON | 85 |
| (<i>See Appendix</i>) | | TIN, TIN PLATES, TIN WORK, TIN FOIL. | |
| RUSSELL, JAMES, & SONS | 78 | BALDWIN, E. P. & W. (<i>See Appendix</i>) | 79 |
| SIEMENS, BROTHERS | 106 | BUDDE, C., & CO. | 77 |
| SMITH, FREDERICK, & CO. | 81 | ELMSLIE, E. W. | 81 |
| VAVASSEUR, J., & CO. | 109 | LANDORE SIEMENS STEEL COMPANY (Limited) | 80 |
| WEDGWOOD, JOSIAH, & SONS | 86 | PERKINS, B., & SON | 79 |
| | | SANDERS, H. G. | 81 |
| TENTS, MARQUEES, AND FLAGS. | | SCHLETTER & CO. | 82 |
| EDGINGTON, J. & CO. | 75, 109 | THOMAS, RICHARD, & CO. | 82 |
| LEVESON, MAJOR | 109 | TIN-PLATE DECORATING COMPANY | 81 |
| UNITE, JOHN | 75, 109 | WALKER, CAMPBELL & CO. | 81 |
| | | WHITLEY PARTNERS (<i>See Appendix</i>) | 100 |
| TERRA-COTTA WORK. | | TOBACCO, CIGARS, AND TOBACCO MACHINERY. | |
| DOULTON, H., & CO. | 85, 112 | BAHAMAS | 204 |
| HUDSPITH, W. | 57 | GRUNEBAUM, J. | 64 |
| PELLATT & WOOD (<i>See Appendix</i>) | 86 | JAMAICA | 202 |
| ROYAL PORCELAIN WORKS, WORCESTER | 87 | SAMUELSON, E. | 65 |
| SILICATED CARBON FILTER COMPANY | 87 | WESTON, JOHN | 98 |
| WOOD & IVERY | 86 | TOOLS, EDGE AND OTHER. | |
| THRASHING AND FINISHING MACHINES. | | COLLINGS & WALLIS | 77 |
| CLARK BROTHERS & ODLING | 105 | FUSSELL, JAMES, SONS, & CO. | 77 |
| CLAYTON & SHUTTLEWORTH | 103 | KENVON, JOHN, & CO. (<i>See Appendix</i>) | 78 |
| FOSTER, W., & CO. | 105 | MILWARD, J. F. | 79 |
| GARRETT, RICHARD, & SONS | 104 | PEARSON, F. G. & CO. (<i>See Appendix</i>) | 80 |
| HORNSBY, R., & SONS. (<i>See Appendix</i>) | 104 | | |
| LEWIN, STEPHEN | 105 | | |
| MARSHALL, SONS & CO. (Limited) | 103 | | |
| MURRAY, G. W. (<i>See Appendix</i>) | 105 | | |

| | PAGE |
|--|-------------------------|
| RABONE, JOHN, & SON. (<i>See Appendix</i>) | 106 |
| RUSSELL, JAMES, & SONS | 78 |
| SCHLETTER & CO. | 82 |
| SMITH, ROBERT, & CO. | 77 |
| SPEAR & JACKSON. (<i>See Appendix</i>) | 79 |
| WARD & PAYNE | 79 |
| WHITLEY, PARTNERS. (<i>See Appendix</i>) | 100 |
| WILLS, A. W. (<i>See Appendix</i>) | 79 |
| WILSON-HAWKSWORTH, ELLISON, & CO. | 78 |
| TORPEDOES. | |
| ARMSTRONG, Sir W. G., & Co. | 109 |
| SIEMENS BROTHERS | 106 |
| VAYASSEUR, J., & Co. | 109 |
| TRAVELLERS' INFORMATION OFFICE. | |
| COOK, THOMAS, & SON | 139 |
| TRAVELLING ARTICLES, TRUNKS, &c. | |
| COLTMAN, W. | 73 |
| DREW, J., & Co. | 74 |
| MIDDLEMORE, WILLIAM | 74 |
| TUBES, TUBE EXPANDERS, AND SCRAPERS. | |
| BLEWS & SONS | 80 |
| BROUGHTON COPPER COMPANY | 94 |
| BROWN & CO. (<i>See Appendix</i>) | 77 |
| BUDDE, C., & Co. | 77 |
| EVERITT, ALLEN & SONS. (<i>See Appendix</i>) | 81 |
| RUSSELL, JAMES, & SONS | 78 |
| TWIBILL, JOSEPH | 99 |
| WARNE, W., & Co. | 75 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WINFIELD & Co. | 78 |
| TURBINES. | |
| DONKIN, B., & Co. | 97 |
| GWYNNE & CO. | 99 |
| WARNER & SONS. (<i>See Appendix</i>) | 99 |
| UMBRELLAS, PARASOLS, &c. | |
| SANGSTER & CO. | 88 |
| SCHLETTER & CO. | 88 |
| SLATER, BUCKINGHAM & CO. | 71 |
| WELCH, MARGETSON & CO. | 71 |
| | (<i>See Appendix</i>) |
| VARNISHES. | |
| BEWICKE, DAVID, & CO. | 61 |
| CORNELLISSSEN & TALLE | 59 |

| | PAGE |
|--|------|
| DENTON & JUTSUM | 59 |
| FLEMING, A. B., & CO. (<i>See Appendix</i>) | 58 |
| MANDER BROTHERS | 61 |
| SANDERSON, A., & CO. | 61 |
| SISSONS, BROTHERS, & CO. | 61 |
| VENTILATING APPARATUS. | |
| FEETHAM, M., & CO. | 79 |
| SCOTT, GEORGE L. | 98 |
| WASHING, &c., MACHINES, & FLUIDS. | |
| BRADFORD, T. & CO. (<i>See Appendix</i>) | 95 |
| HORNSBY, R., & SONS. (<i>See Appendix</i>) | 104 |
| WATKINS, A. T. | 59 |
| WASTE MATERIALS, UTILIZATION OF. | |
| SIMMONDS, P. L. | 136 |
| MOND, LUDWIG | 136 |
| WATER SUPPLY APPARATUS AND FITTINGS, WATER BOILING APPARATUS, WATER METERS. | |
| BENHAM & SONS | 77 |
| BLAKEBOROUGH, JOSEPH | 111 |
| BLEWS, WILLIAM, & SONS | 80 |
| DEWRANCE, J., & CO. (<i>See Appendix</i>) | 101 |
| GABRIELLI, A. | 99 |
| KENNEDY'S PATENT WATER METER COMPANY | 100 |
| LAURENCE & CO. (<i>See Appendix</i>) | 112 |
| RUSSELL, JAMES, & SONS | 78 |
| WARNER, JOHN, & SONS. (<i>See Appendix</i>) | 99 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |
| WATERPROOF ARTICLES. | |
| BIRNBAUM, B. | 74 |
| NICOLL, D., & CO. | 71 |
| WAX, WAX CANDLES, &c. | |
| FIELD, J. C., & J. (<i>See Appendix</i>) | 60 |
| HILL, H., & SONS | 89 |
| STEPHENS, H. C. | 89 |
| WEIGHTS & WEIGHING MACHINES. | |
| BAXTER, W. H. | 98 |
| BLEWS & SONS | 80 |
| JOHNSON, MATTHEY & CO. (<i>See Appendix</i>) | 59 |
| WHITLEY PARTNERS. (<i>See Appendix</i>) | 100 |

| | PAGE |
|-------------------------|------|
| WHEAT PROTECTOR. | |
| CLARKE, G. B. | 57 |
| DOWN & CO. | 57 |

| | |
|---|----|
| WHIPS AND WALKING STICKS. | |
| BRACE, H., & Co., (Limited) | 74 |
| DAVIS, G., SON & CO. | 76 |
| ELLAM, BENJAMIN | 73 |
| MEYERS & DAVIS. (<i>See Appendix</i>) | 57 |
| PEAGAM, J. J. R. | 88 |
| SCHLETTER & CO. | 74 |
| SWAINE & ADENEY | 88 |

| | |
|---------------------------------------|-----|
| WINES, SPIRITS, CIDER, &c. | |
| CEYLON | 196 |
| DUNVILLE & CO. | 63 |
| GOODALL, BACKHOUSE & CO. | 64 |
| <i>(See Appendix.)</i> | |
| HENLEY & SON | 63 |
| PARKINGTON, J. R., & CO. | 63 |
| ROBUR DISTILLERY COMPANY | 63 |
| VICTORIA | 193 |

| | |
|-----------------------------------|-----|
| WINNOWER MACHINES. | |
| NICHOLSON, W. N., & SON | 103 |
| REID, BENJ., & CO. | 105 |

| | |
|---|-----|
| WIRE, WIREWORK, AND WIRE BRIDGES. | |
| BATEMAN D., & SON. | 95 |
| BROWN, J. B., & CO. | 81 |
| BUDDE, C., & CO. | 77 |
| CORCORAN, BRYAN, WITT & CO. | 82 |
| CLARKE & DUNHAM | 104 |
| EVERITT, ALLEN, & SONS. (<i>See Appendix</i>) | 81 |
| HILL & SMITH | 80 |
| JOHNSON, RICHARD, & NEPHEW | 76 |
| JOHNSON, R., CLAPHAM & MORRIS. | 76 |
| REID, BENJAMIN, & CO. | 105 |
| SMITH, F., & CO. | 81 |
| TAYLER, D. F., & CO. | 82 |
| WILSON-HAWKSWORTH, ELLISON & CO. | 78 |
| WINFIELD & CO. | 78 |

| | |
|----------------------|----|
| WOOD CARVING. | |
| MINNS, J. | 84 |

| | PAGE |
|---|------|
| WOOD, WOODWORK AND WOOD-WORKING MACHINERY. | |
| CEYLON | 196 |
| DERHAM, JOHN J. (<i>See Appendix</i>) | 93 |
| DUNCAN, J. | 84 |
| ELLIS, WILLIAM | 97 |
| GARDINER, JOS., & CO. | 57 |
| HOPTON, HENRY, & SON | 98 |
| INDIA | 171 |
| JACOB, T. | 83 |
| NEW ZEALAND | 194 |
| POWIS, C., & CO. | 93 |
| POWIS, JAMES, WESTERN, & CO. | 94 |
| RANSOME, A., & CO. | 95 |
| ROBINSON, T., & SON | 96 |
| VICTORIA | 193 |
| WORSSAM, SAMUEL, & CO. | 95 |

| | |
|----------------------------------|-----|
| WOOL AND WOOLLEN YARNS. | |
| BOWES, J. L., & BROTHER. | 57 |
| JONES, PRYCE | 67 |
| NEAVE, S., & SONS | 67 |
| NEW ZEALAND | 194 |
| VICTORIA | 193 |

| | |
|--|-----|
| WOOL WORKING MACHINERY. | |
| BARRACLOUGH, T. | 97 |
| BLEZARD, JAMES, & SONS. | 102 |
| HODGSON, GEO. | 97 |
| INGHAM, J., & SONS | 100 |
| IRVIN & SELLERS | 100 |
| LIVESEY, HENRY | 94 |
| MUNAUGHT, J. & W. | 97 |
| PLATT BROTHERS & CO. (Limited) | 94 |

| | |
|---|----|
| WOOLLEN, WORSTED, AND MIXED FABRICS. | |
| BLISS, W., & SON | 66 |
| BIRCHALL, J. D., & CO. | 66 |
| BRACE, H., & CO. (Limited) | 74 |
| COGSWELL, J., & CO. | 66 |
| DAY, HOWGATE & HOLT | 66 |
| HEPWORTH, B., & SON | 67 |
| HITCHCOCK, WILLIAMS, & CO. | 67 |
| HOOPER, C., & CO. | 67 |

| | PAGE |
|--|------|
| JACOBY, M., & Co. (<i>See Appendix</i>) .. | 71 |
| JONES, PRYCE | 67 |
| JONES, EVANS & Co., (<i>See Appendix</i>) .. | 67 |
| KERR, SCOTT & SON | 67 |
| KING, W. | 66 |
| LEES, R... .. . | 67 |
| MITCHELL, J., & Co. | 71 |
| NEWELL, C. J. | 66 |
| NEW ZEALAND | 194 |
| NICOLL, D., & Co. | 71 |
| PEEL, BROTHERS, & Co. | 68 |
| POOLE, H., & Co. | 66 |
| SCARBOROUGH BROTHERS | 67 |
| SMITH, W., JUNR. | 66 |
| STRACHAN & Co. | 67 |
| STRETTON & Co. | 66 |
| VICTORIA | 193 |
| WATERS, J. & E., & Co. (<i>See Appendix</i>) | 68 |

| | PAGE |
|---|------|
| WEBSTER, J., & SON | 67 |
| WELCH, MARGETSON & Co. (<i>See Appendix</i>) | 71 |
| WHITEHEAD, R. R., & BROTHERS (Limited) | 67 |
| ZOSSENHEIM BROTHERS | 66 |

WORK BOXES.

| | |
|--------------------------|----|
| BETJEMANN & SONS | 84 |
| NEVILL, LADY D... .. . | 84 |

WRITING DESKS, &c.

| | |
|---------------------------|----|
| BETJEMANN & SONS | 84 |
| COLLINGS & WALLIS | 88 |
| GOGGIN, JEREMIAH | 76 |

YARN PRINTING MACHINE.

| | |
|-----------------------------|----|
| BARRACLOUGH, THOMAS | 97 |
|-----------------------------|----|

INDIA

THE HISTORY OF INDIA
FROM THE EARLIEST PERIODS
TO THE PRESENT TIME
BY
JAMES MILL
ESQ.
OF THE BARRISTERS AT LAW
IN GREAT BRITAIN
AND OF THE SOCIETY OF BARRISTERS
IN GREAT BRITAIN
AND IRELAND
IN TWO VOLUMES
VOL. I.

THE HISTORY OF INDIA
FROM THE EARLIEST PERIODS
TO THE PRESENT TIME
BY
JAMES MILL
ESQ.
OF THE BARRISTERS AT LAW
IN GREAT BRITAIN
AND OF THE SOCIETY OF BARRISTERS
IN GREAT BRITAIN
AND IRELAND
IN TWO VOLUMES
VOL. II.

THE HISTORY OF INDIA
FROM THE EARLIEST PERIODS
TO THE PRESENT TIME
BY
JAMES MILL
ESQ.
OF THE BARRISTERS AT LAW
IN GREAT BRITAIN
AND OF THE SOCIETY OF BARRISTERS
IN GREAT BRITAIN
AND IRELAND
IN TWO VOLUMES
VOL. III.