

Sales catalogue: Stevens

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WA/HMM/CM/Sal/21/281
Phone : Gerrard 1824.

original
Sale No. 13,099.

Sale to commence at **12.30** o'clock.

FRIDAY, OCTOBER 31st, 1919.

A CATALOGUE OF
**PHOTOGRAPHIC, SCIENTIFIC AND
ELECTRICAL APPARATUS,**

INCLUDING

Valuable X-Ray Outfits, Coils, Switchboards, High-frequency Apparatus, etc., by Cox, G.E.Co., Gaiffe, Schall, Medical Supply Co., and others;

SIXTEEN MOTORS, 1 to 2½-h.p., with Starters,

By the British Westinghouse Co. (new);

AUDION AMPLIFIER;

Hand and Stand Cameras; Lenses and Accessories;
Prismatic Binoculars and other Glasses;

MICROSCOPES AND OBJECTIVES,

By Ross, Baker, Zeiss and Leitz;

A QUANTITY OF LANTERN SLIDES;

FURNITURE AND HOUSEHOLD EFFECTS;

DINING-ROOM BILLIARD TABLE;

Pictures; Books; Plated and Silver Items; Jewellery, etc.

MR. J. C. STEVENS

Will SELL BY AUCTION

AT HIS ROOMS,

No. 38, King Street, Covent Garden, W.C. 2,

On FRIDAY, the 31st of OCTOBER, 1919,

At **12.30** o'clock.

On view the day prior, from 12.30 till 5.30 o'clock, and Morning of Sale from 9.30 till 12, and Catalogues had of Mr. J. C. STEVENS, 38 King Street, Covent Garden, W.C. 2.

Telegraphic Address : AUKS, RAND, LONDON.

RIDDLE, SMITH & DUFFUS, 23 College Hill, E.C. 4, & Forest Hill, S.E. 23.

CONDITIONS OF SALE.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling; above £2 two shillings and sixpence, and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

FOURTH.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

LASTLY.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

NO LOTS WILL BE TRANSFERRED

The Clerk of the Sale has authority to refuse Cheques.

**A CHARGE FOR WAREHOUSING WILL BE MADE ON
LOTS NOT CLEARED PROMPTLY.**

Telephone :—
GERRARD, 1824,

Telegrams :—
AUKS, RAND

A CATALOGUE

On Friday, Oct. 31st, 1919,

AT 12.30 O'CLOCK,

ON VIEW :

Thursday, 12.30 p.m. to 5.30 p.m.

Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

- | Lot | |
|-----|--|
| 1 | A black serge coat |
| 2 | A fox stole and muff |
| 3 | A blue woollen jersey |
| 4 | A tweed costume |
| 5 | A lady's black winter coat, good style and condition |
| 6 | A lady's fawn raincoat (full length) |
| 7 | A pony-skin coat |
| 8 | Two morning coats |
| 9 | A frock coat, dinner jacket, and a dress waistcoat |
| 10 | A rainproof coat, overcoat, and pair of gentleman's button patent boots, in 24-in. leather portmanteau |
| 11 | A blue serge suit, 2 pairs trousers, and a jacket |
| 12 | A lady's caracul coat |
| 13 | Two suits of gentleman's all-wool under-clothing, 4 white shirts, and a sleeping suit |
| 14 | A 28-in. leather portmanteau |
| 15 | A serge suit with extra pair of trousers |

- 16 A check suit
- 17 A dress suit, and a waistcoat
- 18 An overcoat
- 19 A gentleman's tweed overcoat
- 20 A dark blue overcoat
- 21 A gentleman's winter overcoat, almost new
- 22 A fancy dress, and 5 wigs by first-class wigmakers
- 23 A complete Turkish costume with sash and tarboosh
- 24 A naval evening coat and vest, black satin breeches, and a pink silk vest
- 25 A red silk shirt, silk stockings, white satin shoes, etc.
- 26 A pair of brown shoes (new)
- 27 A hand-embroidered satin square for cushion cover, beautifully worked
- 28 A dress suit, practically new
- 29 A Paisley shawl
- 30 A sable muff and tie
- 31 A boxcloth cape

FURNITURE & HOUSEHOLD EFFECTS, &c.

- 32 A card index cabinet, 5in. by 3in., wood, with 4 drawers
- 33 A ditto with 12 drawers, covered in basiline
- 34 Five 6-ft. trestle tables, complete
- 35 Ditto
- 36 Ditto
- 37 Ditto
- 38 A Munson No. 2 portable typewriter in case
- 39 A Barlock typewriter
- 40 A Jewett No. 10 typewriter, Russian keyboard
- 41 A Roneo duplicator
- 42 A 3-ft. mahogany bedstead with wire spring
- 43 A 3-ft. 6-in. iron bedstead with box spring mattress
- 44 Carter's invalid's carrying chair
- 45 A walnut oval table, and a gipsy table

- 46 An oblong inlaid table
- 47 A leather portmanteau
- 48 A fender with brass rail, brass fire-arms,
and a coal box
- 49 Six walnut-framed chairs
- 50 A pair of steps, and a roll of stair carpet
- 51 A lady's easy chair, and a night commode
- 52 A box ottoman, uncovered
- 53 A chest of drawers
- 54 A small writing cabinet, and 2 pink vases
- 55 A child's tin bath, ditto chair (rocking and
play combined), and a work basket
- 56 A side car wind screen, and a tennis racquet
(perfect)
- 57 A foot-stool, box of sundries, and a patent
flat-iron (3 parts)
- 58 Two rolls of stair carpet, good condition
- 59 A Wilton pile carpet (large)
- 60 A Turkish bath cabinet with lamp
- 61 A folding camp bed, as new
- 62 A " Pulvo " dust-sifter, and a fish kettle
- 63 An antique chair (perfect condition)
- 64 A plated fruit stand
- 65 A nurse's cloak, and 2 child's coats
- 66 A sextant by Hughes, in mahogany case
- 67 A dining-room billiard table, with 3 solid
mahogany leaves, set of balls, 4 cues, rest,
and marking board (Burroughs &
Watts)
- 68 " Improved " studio easel, Winsor &
Newton, and a lay figure
- 69 A National cash register till
- 70 A Jones's spool treadle sewing machine
- 71 A plate-glass mirror, in ebonised beaded
frame
- 72 A mahogany folding bagatelle board
- 73 A white enamelled modern mantelpiece
with fireplace, copper canopy
- 74 A modern fireplace
- 75 A bronzed female figure, fitted for electric
light
- 76 An oxidised two-light adjustable electric
pendant, and a brass ditto

- 77 Six pictures, framed and glazed
- 78 Ditto
- 79 Two large pictures, framed
- 80 Six mohair slip mats, and 7 green serge table covers
- 81 An oak hall chair, and a carved walnut frame easy chair (A.F.)
- 82 A stained mahogany vacuum cleaner (A.F.), and a corner fitting with marble top
- 83 A scarlet hunting coat, another, and an officer's tunic
- 84 A large pair of Sheffield-plated candlesticks
- 85 An old china dessert service, comprising 6 plates, and 2 compote dishes
- 86 A pair of field glasses in case
- 87 Two pairs of handsome Roman satin window curtains with green and floral appliqué borders, lined and interlined
- 88 A plated tea and coffee service of 4 pieces
- 89 A dozen double-sided gramophone records
- 90 Two bronze warrior and dragon ornaments
- 91 A Georgian escritoire
- 92 An iron bedstead, 2-ft. 6-in.
- 93 A bassinet, dark green, in good condition
- 94 An old violin in case
- 95 A photographic changing bag, and a pair of steel skates
- 96 H.M.V. gramophone brass horn, exhibition sound box
- 97 A small marble-top washstand
- 98 A double walnut washstand, marble top
- 99 A double toilet set, 8 pieces, and a wicker linen basket
- 100 Two rolls of linoleum
- 101 A wicker luncheon basket, fitted
- 102 A wicker cake stand, and a reading lamp (candle)
- 103 An oak stationery case
- 104 A Spode china tray
- 105 Two pairs of brass curtain chains
- 106 A pair of field glasses in case

- 107 A silk table cover, and a wool-work cushion cover
- 108 Five large table knives, and 5 small ditto
- 109 An oil painting—Temple Bar
- 110 A roll of 19 prints
- 111 Two plated soup ladles, a plated gravy spoon, plated sandwich tin in leather cas, and a ditto wine-strainer
- 112 A ditto butter dish and cover, and a double jam dish
- 113 A ditto cruet, and 6 cut glass bottles
- 114 An oak salad bowl, plated mounts
- 115 Twelve plates, Copeland ware, a ditto dish, and a ditto vegetable dish
- 116 A deal chest, baize-lined tray
- 117 Five electric light globes, 3 glass flower vases, and an oriental vase
- 118 An antique dial striking clock, inlaid brass, flat pendulum and weights
- 119 A pair of brass casement window curtain poles
- 120 A lady's well-built cycle, as new
- 121 An antique writing table, inlaid walnut, 42 by 21 inches, 2 drawers
- 122 A brass hall gas lamp, leaded coloured glass
- 123 A dozen gramophone horns
- 124 A 5-ft. mahogany three-tier whatnot with drawer under
- 125 Two heavy silver-plated candlesticks with ash trays (no bases)
- 126 Nine heavy brass stair nosings
- 127 An old English eight-day striking clock, in mahogany case
- 128 A bag containing 54 brass cornice pole ends
- 129 A pastel drawing in old carved gilt frame
- 130 A pair of water colour drawings, by Yates, in gold slip frames
- 131 A Kent's three-hole knife machine
- 132 A ditto
- 133 A Bissell's carpet sweeper, and a coffee mill

DECORATIVE CHINA, &c.

- 134 A choragic of Lysicrates the Athenian, with cover and cross; a black swan; ginger jar, futurist coloured; and a vase, Oriental design
- 135 A teapot, chequer pattern; covered muffin dish, chequer; vase—"Sapho;" ginger jar; 4 dishes, "Bairnsfather" decoration; and a large cup and saucer, antique pattern
- 136 A vase, Mosaic Tiber pattern; ditto, red ground; pair of jardinières, Beauvais; a vase, hand-painted; pheasant, by Austin (signed); 2 Coronation goblets, and a loving cup
- 137 An antique jug, 12 apostles, in old silver; a jardinière, Corinth shape, black base with lustre and gold; and a jardinière, Argyle, blue and gold
- 138 A plaque with partridge, hand-painted; a jardinière in pink lustre, Delphic; candlestick in pink lustre; jug, ditto; and a dish, ditto
- 139 A vase, 14-in., Greek, in marble, Carrara style; a vase, Futurist, in lustre; a Chinese jar, green, and painted groups of flowers; a china dish, hand-painted; 2 Zeppelin night-shades, in silver lustre; a lustre jardinière, 7-in., Delphic; a jug, Bairnsfather cartoon; and a gipsy kettle, Alhambra design

PLATED AND SILVER ITEMS, JEWELLERY, &c.

- 140 An old carved ivory ring, 2 coins, medal, 2 silver matchboxes, and sovereign case
- 141 A gold watch
- 142 A wristlet watch
- 143 A gentleman's silver wrist watch, good quality
- 144 A diamond gem gold ring, 18-carat

- 145 A diamond cock-head tie pin
- 146 A lady's heavy silver aigrette case with mirror with gold snap
- 147 An American Waltham watch, good time-keeper, silver case
- 148 A silver hall-marked Communion set
- 149 An electro-plated tea tray
- 150 A lady's enamel keyless watch, pearl back
- 151 A sundry lot of silver articles, in box
- 152 A lady's gold wrist watch, in perfect order
- 153 A lady's silver watch, a brooch, and locket
- 154 A lady's pearl wrist watch, bracelet, and brooch
- 155 A gold-mounted amber cigar-holder, and a gold pencil case
- 156 A cigar-holder, amber cigarette tube, silver pencil case, and a fountain pen
- 157 Eighteen ivory serviette rings
- 158 A gentleman's luminous wrist watch, gold pencil case, and a scarf pin
- 159 A spoon and fork in case, and 2 plated mugs
- 160 An ivory paper-knife, silver handle, and a tortoise-shell ditto, silver handle
- 161 A superior quality leather dressing bag, fitted
- 162 A sundry lot of jewellery
- 163 Four lady's gold fancy rings, and a gold brooch
- 164 A lady's chatelaine, bracelet, fob, and brooch
- 165 An 18-carat gold lever hunting watch, engraved case
- 166 A gold expanding watch bracelet, and a gold necklet with pendant and amethysts
- 167 A silver chain bag
- 168 Four pairs of gentleman's pants
- 169 A telescope
- 170 A gold watch bracelet, in going order
- 171 A lady's 18-carat gold enamel long neck-chain
- 172 A diamond ring
- 173 A diamond and ruby bracelet

- 174 A silver chain bag, heavy
 175 A lady's gold chain purse
 176 Two silver watches
-
- 177 A plated egg-boiler, surmounted by
 cockerel, and a six-hole cruet with 3
 bottles
 178 A fine silver-mounted spirit bottle and
 stopper
 179 A bracket clock in polished case, and a
 plated sugar bowl
 180 A leather Gladstone bag, and a beech
 needlework frame
 181 An old violin with lion head scroll, and
 bow in case
 182 Twelve music rolls (88-note)
 183 Ditto, ditto
 184 A dozen 10-in. gramophone records
 185 Ditto, ditto
 186 Ditto, ditto
 187 Ditto, ditto
 188 Twenty-four double-sided gramophone
 records, 10-in., Zono., Columbia, etc.
 189 A split-cane rod (4 parts with extra top),
 for fly-fishing, by Milward & Co., Reading
 190 A split-cane rod (3 parts with extra top),
 for casting, by Milward & Co., Reading
 191 Two reels, fishing bag, artificial flies,
 wading boots, and other tackle
 192 A large fishing reel, Malloch patent
 193 Two small fishing rods
 194 Four flags: Union Jack, 5ft. 7in. by 2ft.
 10in.; American, 5ft. 10in. by 3ft.; Naval
 Ensign, 5ft. 10in. by 3ft.; New Zealand,
 9ft. by 4ft. 4in.
 195 A box containing an electrical miniature
 railway engine in good working order,
 battery, rails, points, crossings, station
 house, gateway, etc.
 196 An atlas
 197 A pair of new solid steel 12½-in. ice skates,
 complete, with accessories

ELECTRICAL APPARATUS, &c.

- 198 An acetylene generator
- 199 An arc lamp on baseboard, perfect condition
- 200 A sliding resistance and switch
- 201A Motor starter or dimmer, 110-jet
- 202A Motor starter, four-coil resistance, 230-jet
- 203A A pair of fuse boxes on board
- 204A Sullivan relays, beautiful instruments, each to fit in portable cases and unmarked
- 205A 3 coils of cable, new
- 201 A chemical rectifier, and a portable galvanic switchboard in case, with handle
- 202 A 32-cell battery, and a cautery and light battery bichromate
- 203 An X-Ray outfit, comprising Schall coil and condenser, Cox switchboard, and rectifying spark gap
- 204 An X-Ray outfit, comprising Sanitas switchboard, 12-in. coil, and Mackenzie-Davidson interrupter
- 205 A Gaiffe portable X-Ray coil
- 206 An X-Ray outfit, comprising Medical Supply Association switchboard, Sanax 6-in. spark coil, and Gaiffe interrupter
- 207 A 12-in. spark induction coil by A. E. Dean
- 208 An intensified spark induction coil, 16-in. spark, by the Sanitas Electrical Co.
- 209 A double-pole ironclad switch by General Electric Co. about 30-amp. capacity
- 210 A resistance
- 211 A Swedish hand vibrator with flexible shaft and applicators
- 212 A nebulizer for vaporising various fluids, complete with cocks, etc.
- 213 A Professor Bergonié coil, and a galvanic switchboard
- 214 A Sanitas X-Ray switchboard, and a Mackenzie-Davidson break
- 215 A galvanic switchboard with earth cut-out relay

- 216 A 12-in. spark induction coil by Muirhead, and a condenser by Gaiffe
- 217 A 16-in. spark portable coil by Medical Supply Association, complete with condenser
- 218 An X-Ray switchboard by Dean, and a 12-in. spark coil by Sanitas Co.
- 219 A diathermy apparatus by Gaiffe of Paris, mounted on iron stand
- 220 A Gaiffe pedestal vibratory massage apparatus, with 220-volt continuous current motor
- 221 A Sanitas Co. X-Ray outfit, trolley type, complete with interrupter, by Gaiffe
- 222 A Cox high-frequency apparatus with milliamperemeter reading to 600 milliamperes, complete with spark gap capacities, resonator, etc.
- 223 An X-Ray and high frequency apparatus, complete with switchboard and coil by Isenthal, condenser, spark gap, and resonator
- 224 A variable resistance on marble panel
- 225 Professor Bergonié's faradic coil
- 226 Ditto
- 227 A galvanic switchboard, complete with volt and amperemeter
- 228 A 12-in. spark induction coil, portable type, for X-Ray work
- 229 A patent G.E.C. rheostat, P.R. 101, 6 tapings
- 230 A Schall light and cautery transformer for 230 volts direct current
- 231 A 12-in. spark induction coil on mahogany base and pedestal
- 232 An Edison 14-volt accumulator, and a 1-4 volt hand lamp
- 233 A large quantity of Swedish gymnastic apparatus
- 234 An X-Ray installation, comprising cabinet, Gaiffe 12-in. spark induction coil, Gaiffe break and condenser
- 235 An X-Ray cabinet, fitted with switchboard by Medical Supply Association

- 236 A Dean X-Ray switchboard, 24-cell galvanic battery, and a faradic battery
- 237 An X-Ray switchboard by Gaiffe, 20-cell galvanic battery, special faradic battery, and a slow pendulum interrupter
- 238 An X-Ray switchboard by Medical Supply Association, galvanic battery with meter by Gaiffe, pendulum interrupter, and faradic battery
- 239 A 6-cell faradic battery with swing interrupter, and a 2-cell faradic battery
- 240 Two 6-cell faradic batteries with swing interrupter
- 241 A special Groves' wet-cell galvanic battery, and a 6-cell faradic battery
- 242 A 25-cell battery, a 2-cell faradic battery, a sledge coil, a 6-way plug box, and a portable high frequency apparatus
- 243 A 6-cell faradic battery with special interrupter, 1 by 24 cell combined galvanic and faradic battery, and a 1 by 12-cell electrolysis battery
- 244 A special silver chloride dry cell, faradic battery, 18-cell galvanic battery with meter, and a special faradic coil with clock indicator
- 245 A galvanic switchboard with resistance studs, a metronome interrupter, and a 20-cell galvanic battery
- 246 An 18-cell combined battery, and a faradic coil
- 247 An X-Ray switchboard, a fluoroscope 12 by 9, and a Dr. Savill X-Ray shield
- 248 A lead-lined X-Ray couch, 3 movements controlled by handle, iris diaphragm, and 2 plate changing boxes
- 249 A similar couch to above
- 250 An automatic cut-out, galvanic switchboard with meter, a motor starter, and a 4-volt accumulator
- 251 A charging board, a Continental interrupter, and an interrupter by Gaiffe

- 252 A motor starter, resistance with selecting studs, a galvanic switchboard, and an 8-volt accumulator
- 253 A portable X-Ray coil, 12-in. spark
- 254 A 1-h.p. type G motor, 240 volts, 2150 r.p.m., with 4 pulleys, and starter; absolutely new British Westinghouse
- 255 Ditto
- 255A Ditto
- 255B Ditto
- 256 A 2-h.p. type G motor, 240 volts, 2000 r.p.m., 1507 fr.; new British Westinghouse
- 257 Ditto
- 257A Ditto
- 257B Ditto
- 257C Ditto
- 257D Ditto
- 258 A 2½-h.p. type G motor, 240 volts, 2000 r.p.m., with 6 pulleys; new British Westinghouse
- 259 Ditto
- 259A Ditto
- 259B Ditto
- 259C Ditto
- 259D Ditto
- 260 A large medical battery in walnut case, by Coxeter
- 261 A 12-volt 80-amp accumulator
- 262 A 4-volt 40-amp charged accumulator
- 263 A Hale's head chain battery for deafness, converse tube; electric burglar contact, switch and push, 4 brass lever locks, and a gross of small brass screws
- ✓ 264 A 200-volt D.C. electric fan 57 - Lewis
- ✓ 265 A 6-cylinder Watford magneto
- 266 A Bosch magneto, type Z4, 4-cylinder, never been used
- ✓ 267 An electric motor, large - 16 - Backman
- ✓ 268 Two receivers, and 2 transmitters 24 -
- ✓ 269 An induction coil for wireless, broken } 14 - Thor
- ✓ 270 A detector, large }
- ✓ 271 A telephone with 10-way switch, with bell receiver 8 -

- ✓ 272 A pneumatic bell, and 4 bell receivers, single-pole
- 273 A frictional machine, broken in parts
- 274 A galvanometer, high resistance, movable coil, and bell trembler, large
- 275 A box of microscope objects, and a reflector for microscope
- 276 A Wimshurst machine and parts
- 277 A magnetic needle on stand, and 2 Faraday nets
- 278 A galvanometer (astatic), high resistance movable coil, wants a needle
- 279 Five push buttons on base, a pair of static dischargers, 3 telephone receivers, and a lot of push-button parts
- 280 Electric light fittings, 2 battery cells (glass and porcelain), 9 pairs of coils, copper wire, 2 electric light switches, an electro-scope fittings, 3 magnets, an electric bell, 4 bell receivers (2 double-pole and 2 single-pole)
- 280A *Audion (De Forest) amplifier, one, two or three-step, fitted with special switch for 'phones, complete with valves and spare holders for plug valves*
- 281A *Siemens' 17-in. searchlight, in excellent condition, fitted with hand and automatic feed, complete on pedestal, with elevating gear*

PHOTOGRAPHIC AND SCIENTIFIC APPARATUS, &c.

- 281 A $\frac{1}{2}$ -plate Plano reflex, 2 slides
- 282 Two whole-plate D.D. slides, two 8 by 10 ditto, six 5 by 4 ditto, a projection lens by Darlot, Paris, 3 packets of $\frac{1}{4}$ -plates, 2 condensers, 5 by 4, and various other effects
- 283 A $\frac{1}{4}$ -plate reflex camera, Ensign f/5.8 anastigmat lens, focal plane shutter, reversing back, 3 double dark slides with roller shutters, film pack adapter, and a new canvas case

- 284 An electric cinematograph hand or stand camera, fitted with 16-volt motor, 3-way boxes, carrying 300ft., 2-in. Voigtlander f/3.5 lens, tripod; been used for aerial photography with great success
- 285 A changing box by Hare (A.F.), and a tripod
- 286 Stereo camera, 2 lenses, Thornton-Pickard shutters, and 9 dark slides
- 287 A $\frac{1}{2}$ -plate camera, R.R. lens, 3 dark slides, and tripod
- 288 A $\frac{1}{4}$ -plate film camera and case
- 289 A ditto Kodak and case
- 290 Two $\frac{1}{4}$ -plate box cameras
- 291 A $\frac{1}{4}$ -plate Klito slide reducer
- 292 A 5 by 4 ditto
- 293 A $\frac{1}{4}$ -plate anastigmat lens and shutter
- 294 A $\frac{1}{4}$ -plate Kodak lens and shutter
- 295 A $\frac{1}{2}$ -plate wide-angle lens
- 296 A pair of stereo lenses
- 297 A 1-in. micro. objective
- 298 A $\frac{1}{4}$ -plate camera, double Bausch & Lomb lens, films and plates, and 3 metal slides
- 299 A $\frac{1}{2}$ -plate camera, lens, Thornton-Pickard shutter, 3 double dark slides, tripod and head
- 300 A 5 by 3 $\frac{1}{2}$ 3A folding pocket Kodak, very little used
- 301 A $\frac{1}{4}$ -plate Lesco reflex camera with anastigmat lens, and changing box for 12 plates, in solid leather sling case
- 302 A mahogany-bodied hand camera with Zeiss anastigmat lens in focussing mount, and 3 dark slides
- 303 Mount and iris diaphragm for Ross-Goerz, 7-in. double anastigmat, new, and $\frac{1}{2}$ -plate R.R. lens, Waterhouse
- 304 Dallmeyer rapid rectilinear, 18 by 16, f/8, Waterhouse
- 305 R.R. lens, iris, and another
- 306 A 10 by 8 field camera, 3 double slides and cases
- 307 A camera, Beck achromatic single lens (Vida C), in good working order

- 308 A camera, Primus roll-film (No. 1 Carbine),
in good working order
- 309 A new Swan fountain pen
- 310 A pair of 12x Goerz race glasses
- 311 A 10 by 8 camera, and 3 slides
- 312 A pair of opera glasses in leather sling case
- 313 An Ensign camera with lens, in Bausch
& Lomb shutter
- 314 A 4-holed knife machine in good working
order
- 315 A pair of Prismoid binoculars in good
condition
- 316 A hand camera, 10 sheaths, in good order
- 317 A roll of Wellington bromide paper, 25ft.
by 30in.
- 318 An aerograph in case, good condition
- 319 A keyless 18-carat gold (lady's) luminous
wrist watch
- ✓ 320 An autographic vest pocket Kodak, in case 20/-
- ✓ 321 A $\frac{1}{4}$ -plate Nettel press camera, fitted with
f/6.5 Cooke lens, a combined focussing
screen and adapter, 12 single metal best
quality dark slides, tripod and head, 12/- 7/- two
complete in best quality velvet-lined
leather case. The whole outfit is practi-
cally new
- ✓ 322 A printing press, adapted for dry mounting 6/-
- ✓ 323 An Ensign dry mounter
- ✓ 326 Four craniotomy forceps, 8 Barnes' mid-
wifery forceps, 2 Scharlieb's midwifery
forceps, and Anderson's midwifery forceps 5/-
- ✓ 327 A pair of Carl Zeiss Telact 8x field glasses,
N.S.L., F. 2056 6/10/-
- ✓ 328 A pair of "Premier" field glasses by
W. Watson & Sons 3.0/-
- ✓ 329 A pair of opera glasses by Ross, Ld. 1.0/-
- ✓ 330 A pair of ivory opera glasses, monogram,
M.A.P. 1.0/-
- ✓ 331 A pair of collapsible opera glasses (brown),
ogoscope patent 1.0/-
- ✓ 332 A concertina by G. Wheatstone & Co. 8/10/-
- ✓ 333 A pocket dumpy level, with parallel plates,
in leather case

- ✓ 334 A 12-lens high-power aluminium field glass, in leather case 30/-
- 335 A latest model Underwood typewriter, fitted back-spacer, tabulator, two-colour ribbon, etc.
- ✓ 336 A 5 by 4 enlarging lantern with 6-in. condensers, objective, etc. 4/-
- ✓ 337 A 6x Zeiss model prismatic field glass, large aperture, separate eye-piece focusing 5/10/-
- ✓ 338 Time-recording clock for card index system, by Taylor, Taylor & Hobson, of Leicester 5/-
- ✓ 339 A No. 2 Ensignette pocket camera, with lens, etc. 2/-
- ✓ 340 A small antique microscope, part case of elements and sight-testing appliance 1/-
- ✓ 341 Five dozen assorted microscope objects, in case 6/10/-
- ✓ 342 Microscope, Carl Zeiss, 23294, coarse and fine adjustment, A. & D. objectives and eye-piece, in case 6/10/-
- ✓ 343 A $\frac{1}{12}$ oil immersion, E. Leitz 6/-
- ✓ 344 Binocular microscope by Baker, 3 eye-pieces, 3 objectives, $\frac{1}{4}$ in., 1 in., and $1\frac{1}{2}$ in.; polariser and analyser, spot lens, dark ground illuminator, Abbé condenser, mechanical stage, revolving sub-stage, etc. 10/10/-
- ✓ 345 Lantern objective, by Harvey & Peck, London, very fine lenses 10/-
- ✓ 346 Microscopic attachment for lantern, with tank, 3 powers complete, and in good working order 4/6/-
- ✓ 347 Two microscope eye-pieces, and double nosepiece 8/-
- ✓ 348 Universal pocket microscope, and botanical magnifying glass 11/-
- ✓ 349 Mahogany extending camera without lens 15/-
- ✓ 350 Three microscope object glasses - 22/-
- ✓ 351 An achromatic sub-stage condenser 10/-
- ✓ 352 Three boxes "Kristal" lantern slide plates, and a plated card case 3/-

- 353 Very fine polished pine cabinet with glass panel door, containing thirty-six dozen mounted slides, with lock and key
- 354 Fifty miscellaneous and interesting microscopic slides, all different, in mahogany cabinet, with lock and key
- 657- 355 An antique microscope and accessories, by Dollond, in mahogany case
- 63- 356 An antique microscope, in case
- 357 A chemical balance
- 358 A three-draw telescope, Dollond
- 359 **A BACTERIOLOGICAL MICROSCOPE AND ACCESSORIES, BY ROSS**
- 360 A telescopic level by Elliot (telescope missing), in case
- 361 A ditto, by Troughton & Sims, in case
- 362 A ditto, Cooke's patent reversible, in case
* * The above are without tripods, and are offered with all faults.
- 363 A lantern objective (new), and 22 fine lantern slides—Kitchener and Khar-toum, by Newton
- 364 Fifty-four lantern slides, 12 Punch and Judy, 12 Santa Claus, 12 North Pole, 12 John Gilpin, and 6 comic slipping
- 365 Hearson's biological incubator, large size
- 366 An adjustable brass bracket, with special regulating burner, bull's-eye, and block for fixing
- 367 Condenser with clamp for fixing to standard, and arrangement for holding lens, with shield in case
- 368 German artillery dial sight
- 369 A Clarke's patent gas lighter, in perfect order
- 371 An aneroid barometer with thermometer, on gilt stand
- 372 Ditto in walnut stand
- 373 Antique silver opera and spy glass
- 374 A dozen pairs of solid tortoise-shell well-jointed spectacles (various)
- 375 Ditto, ditto
- 376 Ditto, ditto
- 377 Ditto, ditto
- 378 Ditto, ditto ——— ?

*fairly
modern*

- 379 A large silver-mounted "Chalon" reading glass, and 2 other magnifiers
 380 Three smaller and high-power magnifiers
 381 Two solid silver-mounted tortoise-shell spectacle cases
 382 Three 2-draw brass pocket telescopes, in cases

LANTERN SLIDES.

- 383 Two superior rolling-sea slides—Steamer, Birds in Flight, and Needles, Isle of Wight
 384 Six Arctic slides—Dog Sledge, etc.
 385 Six comic and other slipping slides
 386 Ten odd slides—Mottoes, and a comic
 387 Thirteen slides—Tale, Mother Hubbard
 388 Six slides—Post in the Dessert, Pharaoh's Bed, Tiberius, Holy Family, etc.
 389 A set of 8 slides—Old Man and his Ass
 390 A set of 13 slides—Tiger and Tub, beautifully painted, several movable, and with booklet
 391 Six slipping slides
 392 A splendid set—A Dream of the Zoo, London, from drawings by Ernest Griset, with book of the words, in box
 393 Nine odd slides—Ancient Jerusalem, Karnac, Suez, etc.
 394 Eight slides—Tiger and Tub, with booklet
 395 Thirty astronomical slides, in box, with compendium, splendid for school teaching
 396 A set of 8 slides—Tale of Hop o' my Thumb
 397 Nine slides—Ship on Fire, Wreck, and other odd pictures
 398 A box of 12 long slides, and 8 other slides
 399 Fifteen slides—Shakespeare's play, Macbeth
 400 Eight slides—Tale, Old Man and Ass
 401 Ten movable slipping slides—Ship on Fire, Sinking Wreck, etc.
 402 Twelve photo slides—Dream of the Zoo
 403 Twelve hand-painted slides—Robinson Crusoe
 404 A box of 41 slides—Kings and Queens of England

- 405 One dozen astronomical slides
 406 Seven slides—Tiger and Tub, with booklet
 407 A quantity (about 70) slides, unmounted
-
- 408 A Stanley No. 45 plane, good as new, with extra 3/16in. matching tool
 409 Various planes, saws, chisels, gouges, braces, bits, squares, and other carpenter's tools
 410 Whitworth stocks and dies, 1/4in. to 1/2in., in good condition, gas taps (new), wrenches, hack saw, tinman's 12-lb. creasing iron, snips, and various mechanic tools
 411 A table billiard set, 3 leather frames and stereoscope
 412 A large well-made carpenter's chest with key
 413 A small tool chest of 5 drawers with cupboard, containing a variety of bolts and useful tools, etc.
 414 Eighteen files, 5 chisels, small anvil, wrench, spirit level, copper bit, and 5 other tools
 415 Two sets of enamelled shelves

MISCELLANIES.

- 416 Twenty pairs of tinted glass spectacles in cases, new
 417 Half-a-dozen razors, new, Butler, Sheffield
 418 A dozen metal-back hair brushes, new
 419 Half-a-dozen razors, Butler, Sheffield, new
 420 Five dozen Army pattern shaving brushes new
 421 Half-a-dozen razors, Butler, Sheffield, new
 422 Three dozen ebonised shaving brushes, new
 423 Half-a-dozen new razors, Butler, Sheffield
 424 Two dozen ebonised shaving brushes, new
 425 A dozen new French briar pipes
 426 A brass inlaid mahogany case of mathematical instruments
 427 A meerschaum and amber pipe in case
 428 Two pipes in case (one with amber stem)

- 429 A best leather cigar and cigarette case,
never used
- 430 Ten silver smoker's companions, and 10
Treasury note cases
- 431 Five gentleman's silk undervests, and 2
pairs pants
- 432 Medallion of Duke of Wellington in plush
frame, sheet of ivory, 3 pairs of Dutch
brass work, and ditto lamp
- 433 Gentleman's leather dressing case and
fittings
- 434 Two silver-mounted glass scent bottles, and
2 scent sprays
- 435 Three metal bowls, and 5 ivory tusks
- 436 A gentleman's dressing case and fittings
- 437 A handsome lace bedspread
- 438 Two pairs of long lace window curtains,
3 yards long
- 439 Two pairs ditto
- 440 Six table centres
- 441 Six new pillows
- 442 Three new solid leather tool bags
- 443 Three ditto
- 444 A new presentation safety razor set,
Gillette pattern, with badger brush,
mirror, plated soap box and blades,
in leather case
- 445 Fifty cigars, "La Maquista" Coronas
- 446 Ditto, ditto
- 447 A hundred A.C.C. Superiores
- 448 Ditto, ditto
- 449 Six new pillows
- 450 Ditto
- 451 Ditto
- 452 Ditto
- 453 A rolled gold keyless lever watch
- 454 A keyless lever hunting watch, and albert
chain
- 455 A keyless wristlet watch
- 456 A keyless lever watch, albert, bracelet,
brooch, and 2 rings
- 457 Twelve ivory handle Sheffield knives
- 458 A pair of Sheffield carvers, 6 plated forks,
and 2 ditto table spoons



- 459 A set of table plated spoons and forks, 30 pieces (old English pattern)
- 460 Twelve steel blade knives and 12 plated forks
- 461 Ditto, ditto
- 462 Seventeen ivory handle table and cheese knives, carver, fork and steel, 6 plated spoons, and 6 tea spoons in tray
- 463 A pair of Sheffield carvers, 6 plated forks, and 2 ditto table spoons
- 464 Twenty-four heavy kitchen knives and forks
- 465 Three wine decanters, fitted in lock-up case
- 466 Ten music rolls
- 467 Ditto
- 468 Ditto
- 469 Chemist's antique opium casket, filled with coins and tokens
- 470 Six vacuum flasks
- 471 Ditto
- 472 A Lincoln stamp album containing 850 Colonial and foreign stamps
- 473 A collection of postage stamps, containing many scarce
- 474 A wicker clothes basket, containing copper frying pan, 2 shovels, 2 irons, bread plate, 2 wooden bowls, a kettle, enamelled jug, a plated dish cover, 4 trays, etc.
- 475 Twelve 1lb. balls of good quality English hemp parcel twine
- 476 Ditto
- 477 Ditto
- 478 Ditto
- 479 Ditto
- 480 Ditto
- 481 Twelve $\frac{1}{2}$ lb. balls of extra superior quality English hemp fine parcel twine
- 482 Ditto
- 483 Ditto
- 484 Ditto
- 485 Ditto
- 486 Ditto

BOOKS.

- 487 "Encyclopædia Britannica, 6th edition 26 vols.
- 488 "Contemporary Review," Vols. 19 to 27, and 24 various 33
- 489 "Mines and Miners," "Elements of Mining and Quarrying" (2), and books on electricity, etc., 2 bundles 20
- 490 "Ordnance and Armour," Holley; My Diary in India, Russell (2); and a quantity
- 491 "Ancient and modern Drawings," by C. M. Metz, with fine plates, 1798
- 492 "Architettura di Vitruvio Pollione," 1 vol., 25 plates; "Souvenir de Beloeil, coloured plates; "First Principles of Landscape drawing," G. Harley, 4 parts
- 493 "Public Letters of John Bright," autograph copy; Swift's Works, and 9 others 13
- 494 Raffaello, Razzi, etc., celebrated pictures, fine engravings, 1 vol.
- 495 A quantity of piano music
- 496 Twenty-one numbers of "Architectural Review," 1912-13
- 497 Books on London, various 12
- 498 Maurice Hewlett, Miss F. A. Steele, Stevenson, and others; some first editions, various 6
- 499 "Forty-one Years in India," "Lord Roberts," "Stella Maris," by Locke, and others 26
- 500 "Scottish Chiefs," by Jane Porter; novels by Gilbert Parker, Anthony Hope, and others 26

PICTURES, &c.

* * *Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.*

- 501 The Coronation of Pope Leo III., A.D. 800, with framed translation of the Latin inscription, a very fine work in handsome gilt frame

- 502 ITALIAN SCHOOL—Landscape with figures,
in carved frame
- 503 SIR G. KNELLER, portrait of a lady
- 504 DITTO—portrait of a gentleman
- 505 DUTCH SCHOOL—Flowers in a Vase
- 506 Windsor Castle from the River; and a
pair of landscapes with sheep (3)
- 507 Fruit; Dutch Landscape with horses and
figures; and Fish Market at Bergen (3)
- 508 A pair of coloured engravings, Shakes-
pearian subjects
- 509 CATTERMOLLE (signed in monogram), 3
water colour drawings—Figure subjects
(3)
- 510 KINNAIRD—Kathleen Mavoureen; and
Landscape with figures, handsomely
framed (2)
- 511 Three water colours, 2 portraits and a sea-
scape
- 512 Baxter prints, Queen Victoria, Jenny Lind,
and 7 others
- 513 Two oil paintings, framed in gold, 30 by 20
- 514 Marine oil painting, E. HAYES, R.B.A.
- 515 Ditto, ditto
- 516 Two water colours, CUYP—River Scene
and cattle; Landscape and cattle
- 517 Oil painting, framed and glazed, and ditto
—Shipping
- 518 DAVID ROBERTS, R.A., 1857—An Eastern
Street
- 519 An oil painting in heavy gilt frame, by
C. GILAELOMAN, 1878

END OF SALE.

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Sale Announcements.

TUESDAY, November 4th.

China, Porcelain, Bronzes,
Coins and Medals,
Roman & Egyptian Antiquities.

FRIDAY, November 7th.

Photographic and Scientific
Apparatus, Lathe and Tools,
and Miscellaneous Property
from private sources.

TUESDAY, November 11th.

British and Exotic Lepidoptera.