Sales catalogue: Stevens

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Phone: Gerrard 1824.

Sale No. 13,216.

Sale to commence at 12.36 clock.

FRIDAY, OCTOBER 29th, 1920.

A CATALOGUE OF

PHOTOGRAPHIC AND SCIENTIFIC APPARATUS

Hand and Stand Cameras and Lenses

by Beck, Dallmeyer, Goerz, Ross, Watson and other eminent makers:

MANY MICROSCOPES WITH ACCESSORIES:

Drawing Instruments; Prismatic Binoculars; Telescope;

> A Gaumont Cinematograph; TWELVE MOTORS;

Furniture and Effects; Typewriters; Plated Items; Miscellanies:

WILL SELL BY AUCTION AT HIS ROOMS.

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

On FRIDAY, OCTOBER 29th, 1920, 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.

Established 1760.

RIDDLE, SMITH & DUFFUS, Windsor House, Kingsway, W.C. 2, and Forest Hill. S.E. 23.

WAHMM/cm/Sal/21/329/1

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.

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

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.

noina

BUYER Court
AUCTIONEERS Slevens

Date Oct 2

Lot	Amount	d.	Lot	A m
1393	1 17	6		
401 400 4 406	3 2 2 3 2 10	0		
5 Colom cal	15 7 15 3 \$ 16 5	6.		

d.

Friday, October 29th, 1920.

AT 12.30 O'CLOCK.

ON VIEW:

Thursday, 12.30 to 5.30 p.m. Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

Lot	
1	Silver chain purse, silver cigarette case, and chain bag
2	Gentleman's lounge suit and small overcoat
3	Two hunting crops and walking-stick with ivory handles and silver mounts
4	Scotch kilt, sporran, cap, etc., Fraser clan, 8 pieces
5	A gentleman's blue overcoat
6	A gentleman's suit
7	Two dozen polished-back hair brushes
8 9	Ditto
9	Ditto
10	A quantity of brass and plated taps and water unions
11	Two leather hat boxes
12	An American sample trunk

13	Various letter and paper files and cases, and bill case with alphabetical divisions
1.4	
14	Nearly new strong canvas soiled linen bag
15	A large leather kit bag
16	Old portfolio with large collection of ordnance and other maps, about 150
17	A mahogany hall boot-scraper and brushes
18	A mahogany revolving dumb waiter
19	A stereoscope cabinet with extra large
10	lens, and about 100 views
20	
	Seventeen gramophone records
21	An electro-plated tea and coffee service, under glass shade
22	A pair prismatic field glasses
23	A haircutter in nickel case, 4 extra blades,
	and a razor
24	An acetylene lamp complete with gener-
A 1	ator for motor-cycle
25	
	Two leather satchel writing-cases
26	A lady's jewel case with sundry jewellery,
	with outside leather cover and lock and
22.5	key
27	A lady's jewel case in black morocco
	leather, containing 34 carved mother-of-
	pearl counters, with lock and key
28	A rosewood writing desk, secret drawer,
	lock and key
29	A British calculating machine, pocket size
30	Two rapiers, and a sword in scabbard
31	Fitzroy barometer in oak case
32	Barometer and thermometer in mahogany
	case
33	Officer's dress sword and sheath, and
	canvas sleeping bag
34	A lady's 18-carat gold watch in going order
35	A set of wood carver's tools
36	An Ensign enlarging easel and a tripod
37	A large brass telescope and table stand
38	A 1A folding pocket Kodak camera
39	An Ever-Ready stapling machine (cost
00	40s.)
40	A guitar in case
41	Two china birds, writing-case, glass flower
	bowl, glass inkstand, and two glass mugs
	bonn, Brass mastana, and two stass mags

42	Pair of velvet brackets, sundry native bead ornaments, etc., and 2 boxes	
43	Large number of magazines, in trunk	
	RECORDS, &c.	
44	Twelve records, including 4 H.M.V. 12 and 10in.	
45	Twelve 12-in., in album, H.M.V., Columbia, Celebrity, etc., condition as new	
46	Twenty-four 10-in., Columbia, Regal, etc., fine selection, bands and songs, new condition	
47	A violin (Maggini model), with case and bow	
48	A box of records (52)	
49	A ditto (24)	
50	A ditto (24)	
51 52	A bundle of records (12)	
34	Seven books of records, 12 in each	
53	A silk hat, in case	
54	A gun by Blanch, pin-fire	
55	A gentleman's free-wheel bicycle, in perfect order	
56	Sparkling Muscatel, Golden Coronet, 1 case of 12 bottles	
57	Ditto	
58	Ditto, 1 case of 24 half bottles	
59	Ditto	
60	Sparkling Muscatel (ruby), Golden Coronet, 1 case of 12 bottles	
61	Ditto	
62	Ditto, 1 case of 24 half bottles	
PLATED ITEMS, &c.		
63	A 24-in. oval high pierced gallery tea tray, silver plated on copper	
64	A pair of large silver-plated candlesticks	
65	A handsome silver-plated rose bowl, with lion's head and ring drop handles	
66	An 18-in. silver-plated coffee tray	
67	A pair of syphon stands, silver-plated on solid copper	

68	A silver cigarette case
69	An 18-carat gold English lever by Brierley
	& Wood, Glasgow
70	A lady's 18-carat semi-hunter watch in
	going order
71	Mark V. aircraft watch, highest grade,
	detached lever, 15-jewel movement,
	Breguèt spring, non-magnetic compen-
	sated balance, 3 positions synchronised,
	with dashboard holder or for pocket,
	guaranteed perfect
72	Ditto
73	
74	An 8-day fully luminous watch, same
	specification, but with holder
75	An 8-day non-luminous ditto
76	A lady's half-hoop ring, 5 lustrous
	diamonds, 18-carat
77	Ditto, smaller, set in platinum
78	Watch by Dent, in silver case (A.F.)
79	A lady's diamond ring
80	Solid silver lady's chain bag
81	A gentleman's silver watch
82	Large leather dressing-case
83	A 5-stone diamond half-hoop ring
84	A diamond emerald bar brooch
85	A lady's solid silver gilt vanity case, set with stones
86	Fine solid imitation pearl necklace
87	Solid gold Belcher ring

POSTAGE STAMPS, &c.

88	Collection in old Lallier album, 12th edition of the year 1873, containing many good early issues all stuck down,
	a valuable lot (712)
89	Box of about 3,000 stamps
90	A collection of foreign stamps in Imperial album
91	Two albums and stamps
92	Old 2d. blue English stamps, a strip of 12,
	used

93 Collection of stamps in blue Lincoln album, containing 912 specimens 94 Collection of 1207 stamps in Lincoln album OLD UNFRAMED ENGRAVINGS. 95 Engraving by Caldwell after W. Hamilton, "Mrs. Siddons as the Tragic Muse," and a stipple engraving in bistre by Bartolozzi, after Peters A pair of engravings, "The Haymakers" 96 and "The Rural Cot"; and another pair, "The Jocund Peasants" and "The Cottages," by Woollett 97 Three mezzotints by Val Green, and a ditto, "The Royal Family," Stothard Engraving, "Death of the Earl of Chat-98 ham," by Bartolozzi; another, "Oliver Cromwell dissolving the Long Parliament," and 3 various A stipple engraving by R. W. Tomkins, 99 "Louis XVI's last interview with his Family"; and another, "Marie Antoinette " 100 Eight engravings after Rubens, and 7 ditto after Raphael 101 Four old prints in maple frames, "Manhood," "Youth," "Infancy," and "Old Age " PHOTOGRAPHIC APPARATUS, &c. Folding camera fitted Bausch & Lomb 102 unicum shutter, time bulb and instantaneous up to 1/100 sec. 103 A 4-plate Midg camera with Beck lens 104 A 1-plate size folding Carbine camera, Beck symmetrical lens, and a 1-plate magazine hand camera 105 A 1-plate light field camera and six bookform double dark slides (no lens)

Cine. taking lens, Dallmeyer stigmatic,

3-in. focus, F/5

106

107	A 4-plate Magazine camera
108	A 4-plate field camera, shutter, 3 slides,
alasma.	focusing cloth, R.R. lens, case and
100	tripod
109	A 4-plate extending bellows body camera
	for telephoto work by J. H. Dallmeyer,
	7 D.D. slides, Wynne's print meter, view-
	finder, Ross magnifier, tripod head, level,
110	etc.; in two leather sling cases
110	A 4-plate Zeiss Palmos, focal plane, F/4.7 Zeiss lens, 5 slides and leather case
111	A 45 by 107 mm. Stereo Blocknote, anas-
Philipponts	tigmat lenses, 6 slides and case
112	Ross anastigmat lens, F/5.6, in unicum
	shutter
113	A 4-plate Goerz Tenax, double extension,
	2 slides and case
114	A 63/4 by 33/4-in. Stereo Reflex, pair Goerz
	lenses, F/6·8, 3 slides and leather case
115	A 4-plate field camera, 3 double slides, lens
	and case
116	A 4-plate Cameo, lens, shutter and 6 slides
117	A 4-plate Lancaster's Instantograph, lens,
110	2 slides and tripod
118	A 4-plate Erneman folding, lens, speeded
119	shutter and 3 slides
119	A 5-in. Alvista panoramic roll-film camera, complete in leather case
120	A 4-plate Lancaster field camera, and 3
A F	slides
121	A 12-plate Thornton-Pickard focal plane
	shutter, aerograph foot pump and con-
	tainer
122	A 1-plate square bellows set by Meagher,
sparadic h	brass bound, 3 slides, case and tripod
123	A $\frac{1}{2}$ -plate field camera by Ross, focal plane
104	shutter, 3 slides and Adams' changing box
124	A 1-plate Shew's Featherweight field
195	camera, 3 slides and case
125	Watson Acme 12 by 10 field camera, 6
	D.D. slides, brass bound, about 8 adapters for whole-plate, Watson R.R.
	lens, Marion W.A. lens, shutter, tripod,
	leather case and focusing cloth

126	Portrait lens, 1 stop only
127	Two 7-in. condensers
128	An 8-in. ditto, chipped at edge
129	Negative box, 2 patent plate drainers, Express daylight enlarger, Kodak tank developer, chemical scales in box (glass pan broken), 6 photo miniature books and Roseberry file and scrap-book
130	Perken, Son & Co. ½-plate enlarger with lens, and stops, no condenser, electric lamp fitting (filament broken), an enlarging easel, a 5½-in. burnisher and gas heater, and 8 printing frames
131	Ninety whole-plate mount wrappers, 112 slip-in cabinet mounts, and 92 square cabinet mounts
132	495 postcard mounts with covers
133	A 4-plate Dainty folding pocket camera, D.E. rising and cross front, Watson neostigmar lens, Series 1, fully speeded compound shutter, direct finder, 6 slides, leather case
134	A 3½ by 2½ folding camera, rack focusing, stirrup rising and cross movements, with heliostigmat lens, F/6·8, Devill speeded shutter, collapsible finder, spirit level, and 3 slides
135	A ½-plate folding Goerz Anschutz press camera, Goerz anastigmat lens, F/6·8, focal plane shutter, 3 D.D. slides, leather case
136	No. 4 Cartridge Kodak for 5 by 4 plates, R.R. lens, T.B.I. shutter, focusing screen 2 D.D. slides, canvas case
137	A 4-plate D.E. stand camera, reversing back, 2 book-form double dark slides, no lens
138	Whole-plate square bellows hand or stand camera, reversing and swing back, rack focusing, and book-form D.D. slide
139	A 3½ by 2½ D.E. folding pocket camera, rack focusing, extra rapid aplanat lens F/8, speeded shutter, and stirrup rising front, no screen

140	A 4-plate Adams' Idento camera, Ross homocentric F/6·3 lens, speeded shutter,
141	a slide; solid leather case A 5 by 4 regular Sanderson, H. & S. camera, triple extension, all movements, No. 3, Series II., F/6, Dallmeyer stigmatic lens, unicum shutter, Mackenzie-Wishart adapter, 12 envelopes and case
142	A ½-plate D.E. stand camera, reversing and swing back, R.R. lens with Waterhouse stops, and a D.D. slide
143	A ½-plate Lancaster Instantograph stand camera, swing and reversing back, achromatic lens, patent shutter, D.D. slide; canvas case
144	No. 3A F.P. Kodak, R.R. lens, non-auto
145	No. 3A F.P. Kodak for films, P.C. size, R.R. lens, auto shutter; leather case
146	T.P. vest pocket Limit camera, achromatic lens, F.P. shutter, finder, and 3 slides
147	Vest pocket size folding camera, anastig- mat F/6·5 lens, F.P. speeded shutter, D.V. finder, 6 slides, purse: focusing model
148	Goerz V.P. Tenax, Goerz Dagor anastigmat lens, F/6·8, F.P. adapter, 3 slides, in wallet
149	A 21-in. square Ica folding camera, for roll films, R.R. lens
150	Gaumont Blocknote V.P. camera, Zeiss- * Tessar F/6·3 lens, speeded shutter, D.V. finder, and 4 slides in wallet
151	A 4-plate folding Erneman, rack focusing, rising front, Erneman Det. aplanat lens, F/6·8, speeded shutter, hooded focusing screen, 3 slides, in wallet
152	A 9 by 12 cm. folding Ica camera, rising and cross front. Novar anastigmat lens, F/6.8, speeded shutter, F.P. adapter, 3 slides in wallet
153	A 4-plate folding pocket camera, D. Ext., rising and cross front, extra rapid aplanat F/8 lens, Ibso shutter, hooded focusing screen, 2 slides

154	A 9 by 12 cm. folding hand or stand camera D. Ext., Det. aplanat lens, F/6·8, F.P. shutter, focusing screen, F.P. adapter,
155	3 single slides in wallet A 4-plate folding Tudor camera, Bausch & Lomb R.R. lens, F/8, T.B.I. shutter, focusing screen, 2 D.D. slides, canvas case
156	A 4-plate folding Tudor camera, achromatic lens, T.B.I. shutter, 2 book-form D.D. sldes, leather case
157	A 4-plate folding Lily camera, D.E., with Wollensach lens, F/4·5, Optimus shutter, D.V. finder, F.P. adapter, 2 D. plate holders; leather case
158	P.C. Klito folding camera, rising and cross front. aplanat F/8 lens, Ensign Sector shutter, 3 slides
159	A ½-plate Goerz Anschutz folding press camera, Goerz Doppell anastigmat F/6·8 lens, F.P. shutter, 3 D.D. slides; leather case
160	A 5 by 4 stand camera, F.P. shutter, no lens, Pulman's magazine for 12 plates
161	A 1-plate folding F.P. Erneman camera, R.R. lens, F/8, focusing mount, F.P. shutter, D.V. finder, 6 single slides
162	P.C. Reflex, long extension, Fulmenar anastigmat lens, F/6·8, F.P. shutter, 3 D.D. slides
163	A 4-plate Ensign Reflex model A, rack focusing, revolving back, Ensign anastigmat F/5.5. lens, F.P. shutter, 3 D.D. slides
164	A 4A folding P. Kodak for ½-plate size roll films, Beck Isostigmar lens, F/7.7, Celverex speeded shutter
165	No. 4 Panoram Kodak, pictures 12 by 31
166	A 5 by 4 Imperial folding camera, hand or stand, D. extension, R.R. lens, F/8, speeded shutter, 3 D.D. slides; leather case
167	Old model box-form Kodak for films, 34
101	by 21 lens and shutter

168	P.C. Victoria roll film camera body, no
1914 18	lens or shutter, rack focusing
169	A Nernst lamp
170	Incandescent gas enlarger attachment, for
170	
171	camera or daylight enlarger
172	Lantern carrier with patent cut-off, in box
	Odell razor stropper
173	Oxy-hydrogen blow-through jet, on tray
174	Test-tube rack
175	A Nernst-Paul electric projector lamp
176	Brevetee spirit lamp
177	One dozen plate holders, assorted
178	Three 20v. resistance tubes for Nernst
	filament lamp
179	Collapsible viewing frames
180	Akla and Rajar daylight slides
181	An arc lamp
182	A 4-plate Lancaster Instantograph stand
	camera, D. extension, reversing and swing
	back, achromatic lens, and a D.D. slide
183	A 1-plate square bellows stand camera by
	Butchers, D. extension achromatic lens,
	2 book-form D.D. slides
184	A 1-plate Lancaster le Merveilleux stand
	camera, single extension, no lens or shutter,
	1 D.D. slde, focusing screen; canvas case
185	A 1-plate International hand camera, achro-
	matic lens, 1 D.D. slide
186	A $7\frac{1}{2}$ by 5 square bellows stand camera,
	Ross symmetrical 6-in. lens, revolving
	stops, with 2 book-form D.D. slides
187	A 12 by 10 square bellows stand camera,
	brass bound, Busch aplanat No. 4 lens,
	F/8, 4 book-form D.D. slides
188	Three cinematograph lenses
189	A rapid rectilinear lens in time shutter by
100	Bausch & Lomb
190	Five Isochromatic screens in leather cases
	by Beck
191	No. 1A folding Kodak with R.R. lens
192	Dallmeyer C.D.V. portrait lens with com-
102	plete set of stops
193	Two new Thornton-Pickard shutters
194	
194	Postcard folding Kodak with R.R. lens

195	A 3½ by 2½ folding Erneman with F/6·8 anastigmat lens, view screen and 2 slides,
	rising and cross front
196	Cook anastigmat lens, F/4.5, in sunk
107	mount
197	A ditto, ditto
198	Genuine Dallmeyer Telenegative lens
199	Set of chemical balances and weights com- plete by Williams & Son, London
200	Mathematical instrument in electrum for
	drawing ellipses
201	Adams' 4-plate camera with 2 changing boxes and anastigmat lens in leather case
202	A 4-plate folding camera, Ensign, with
202	rectimat lens and Ensign speed shutter
203	
203	A 1-plate Lizars folding Reflex camera
	with 6 double dark slides and film pack
	adapter, with baize lined leather case,
004	lock and key
204	Zeiss Protar anastigmat wide angle lens
00=	for above Reflex ½-plate camera
205	A 1-plate Reflex camera by Lancaster,
	anastigmat lens, F/5.6, four double dark
	slides, and velvet lined leather case, with
	lock and key
206	A 4-plate and 9 by 12cm. Goerz folding
	Tenax, slides have 4-plate carriers,
	Goerz F/6.8 anastigmat lens, compur
	shutter with rising U front, 3 slides and
	F.P. adapter
207	Houghton's Princess 4-plate enlarger,
	for artificial light, swing camera, fine lens
	and large condenser
208	Ensign reflex 4-plate camera, Ensign
	5 by 8 anastigmat lens, 3 D.D. slides,
	nearly new
209	King Ensign postcard enlarger for artificial
The Land	light, large condenser and Aldis anastig-
	matic F/5·8 lens
210	Twenty fine lantern slides, including many
sharmer.	mechanical slides by Carpenter & Wesley
211	Fifty coloured photo lantern slides in
and the	case—A Scamper through the States,
	Chicago, etc.

212	One hundred various lantern slides— Scenery, Celebrities, etc.
213	Folding Klito 4-plate rectimat lens, speeded
214	shutter and 3 slides
215	A 4-plate wood tripod with top Lancaster 4-plate camera, R.R. lens
	and 2 D.D. slides
216	Lancaster 4-plate camera, a slide, 2 lenses and shutters
217	Fine V.P. camera, R.R. lens, complete with 6 slides
218,	Leitz student microscope with powerful objectives, 2 eyepieces. slides, etc.
219	No. 1 Ensignette roll film camera, 3 by 2in.,
220	Cooke anastigmat lens F/6, leather case Kershaw 6 magnification prism binoculars,
220	eyepiece focusing, in leather case
221	Watson's 6-magnification prism binoculars,
77.	leather case, fine
222	Twelve Brownie spools
223	Ditto
224	Ditto
005	G b 11 Gl 01 b 01:
225	Ensign box roll film camera, $3\frac{1}{2}$ by $2\frac{1}{2}$ in.
226	Postcard and 10 by 15cm. Goerz Anschutz
	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal
226	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal plane shutter and F.P. adapter A 9 by 12cm. (or adaptable for ¼-plate) with carriers, folding camera double extension, rack focusing, reversing back;
226	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal plane shutter and F.P. adapter A 9 by 12cm. (or adaptable for ¼-plate) with carriers, folding camera double extension, rack focusing, reversing back; Zeiss Amatar anastigmat lens, F/6·3; compound shutter, 2 slides, F.P. adapter,
226	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal plane shutter and F.P. adapter A 9 by 12cm. (or adaptable for 4-plate) with carriers, folding camera double extension, rack focusing, reversing back; Zeiss Amatar anastigmat lens, F/6·3; compound shutter, 2 slides, F.P. adapter, and leather case; very fine quality outfit
226	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal plane shutter and F.P. adapter A 9 by 12cm. (or adaptable for ¼-plate) with carriers, folding camera double extension, rack focusing, reversing back; Zeiss Amatar anastigmat lens, F/6·3; compound shutter, 2 slides, F.P. adapter,
226	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal plane shutter and F.P. adapter A 9 by 12cm. (or adaptable for 4-plate) with carriers, folding camera double extension, rack focusing, reversing back; Zeiss Amatar anastigmat lens, F/6·3; compound shutter, 2 slides, F.P. adapter, and leather case; very fine quality outfit No. 4 bull's-eye roll film Kodak, 5 by 4, finest lens, leather case Cameo 4-plate folding camera, Beck
226	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal plane shutter and F.P. adapter A 9 by 12cm. (or adaptable for 4-plate) with carriers, folding camera double extension, rack focusing, reversing back; Zeiss Amatar anastigmat lens, F/6·3; compound shutter, 2 slides, F.P. adapter, and leather case; very fine quality outfit No. 4 bull's-eye roll film Kodak, 5 by 4, finest lens, leather case
226	Postcard and 10 by 15cm. Goerz Anschutz camera, latest model, as new; Goerz Dagor lens, F/6·8, 4·5 in German marking, focal plane shutter and F.P. adapter A 9 by 12cm. (or adaptable for 4-plate) with carriers, folding camera double extension, rack focusing, reversing back; Zeiss Amatar anastigmat lens, F/6·3; compound shutter, 2 slides, F.P. adapter, and leather case; very fine quality outfit No. 4 bull's-eye roll film Kodak, 5 by 4, finest lens, leather case Cameo 4-plate folding camera, Beck symmetrical lens, speeded shutter, 3

234	No. 3 folding pocket Kodak, 4-plate, fine
	R.R. lens, automat speeded shutter,
	for roll films
235	Two leather cases for 3A and 4 folding
	Kodaks
236	Two large leather cases
237	Two cases for No. 3 folding Kodak
238	Three 4-plate roll film camera cases
239	Seventeen odd dark slides
240	Brownie daylight developing tank
241	V.P. daylight developing tank
242	No. 3 folding pocket Kodak, 4-plate, with
al custom	fine R.R. lens and canvas case
243	Frena ½-plate box camera, complete with
	case and handbook
244	Toy microscope in case
245	Fine pair Krauss telescopic field glasses, in
	leather case
246	Fine sextant in case by Le Roy
247	Ditto by Blair
248	Five printing frames and 2 dishes
249	No. 3 folding Kodak, 4-plate, in leather
	case, for roll films
250	V.P. Kodak, Ross homocentric lens, F/6·3,
	speeded shutter, in case
251	A 2a box Brownie, 4\frac{1}{4}in. by 2\frac{1}{2}in.
252	Thornton-Pickard Imperial 4-plate folding
202	camera, fine lens and shutter, 6 single
	slides and canvas case
253	
200	A folding Kodak, roll film, 44in. by
051	2½in., closed front model
254	Half-plate stand camera, double extension
	fine R.R. lens in Iris mount, roller blind
055	shutter, 3 D.D. slides and canvas
255	A 3-fold wood tripod, Paragon focuser,
	Kodak time thermometer, and stirring
050	rod and background
256	No. 3 folding Kodak, 4-plate, for plates or
	films, fine R.R. lens, speeded
257	A 4-plate folding camera (Klito), double
	extension, fine Ensign symmetrical lens,
	automat all-speed shutter, rack focusing,
minenten	and 3 slides
258	No. O box Brownie in canvas case, as new

259	Ten various dark slides and focusing screen
260	Three 4-plate Thornton-Pickard double slides
261	Eleven Mackenzie-Wishart envelopes
262	Various slides
263	Combination back for 3A P.C. folding Kodak, adapts for plates, 3 D.D. slides
264	Ditto
265	Zeiss Universal, ½-plate or 7 by 5, long extension, rack focusing reversing back, 9-in. Zeiss Tessar lens, F/4·5, compound
	shutter, and 3 D.D. slides
266	New pair military 8x prism binoculars in leather case, central focusing, bending bar, eyepiece adjustment, magnificent definition
267	A 4-plate De Luxe folding Klito, double extension, fine anastigmat lens, Ensign Sector shutter, stirrup front, 6 slides and leather case
268	No. 4 cartridge Kodak for 5 by 4 roll films, fine R.R lens, speeded shutter
269	A 4-plate No. 3 folding Brownie for roll
	films, fine
270	Beautiful pair of gilt and mother-of-pearl opera glasses in case
271	Fine 4-plate F/6·3 Bittner double anastigmat lens in speeded shutter
272	Klito 4-plate folding camera, fine rectimat lens, speeded shutter, 3 single slides
273	No. 3 folding pocket Kodak, 4-plate as new,
	Cooke Series III. anastigmat lens, F/6·5, automat shutter and leather case
274	Klito 4-plate Magazine camera, focusing model, fine R.R. lens, speeded shutter,
HULLING.	stiff canvas case
275	Dollond powerful day and night telescope
276	Good pair field glasses
277	Goerz 4-plate Tenax folding camera, double extension, all meral rack focusing, Goerz Dagor lens, F/6·8, compound shutter. 3 slides, F.P. adapter, as new
	tto III

278	No. 3 folding pocket Kodak, 4-plate
	autographic, new; Goerz Dagor lens, F/6·8, Ibso fully speeded shutter; a fine
070	camera
279	P.C. Carbine camera, latest model, Cooke anastigmat lens, F/6·5, Lukos express or
	Velesto fully-speeded shutter to 1/300th seconds
280	Voigtlander 10-magnification stereo prism
	binoculars, with extra large object glasses (50 m.m.), no case
281	A 3A folding pocket Kodak, P.C. size, fine
	R.R. lens, late model, leather case
282	Parcel containing 8 carriers, ruby lamp,
	rack and tank, 3 printing frames, focusing cloth, set of compasses, lens case, leather
	case, planiscope portrait lens and view-
	finder
283	Five 10-exposure Ensign spools for 3A
	folding Kodak, dated July 1920, but perfect; cost 22/6
284	Six ditto, 6 exposures
285	Four spools for 1A F.P.K., 12 exposures
286	Three 12-exposure and 26-exposure
	3½ by 2¼in., and one 12-exposure ¼-plate ditto
287 -	Student's microscope in case
288	Student's microscope in case
289	Fine pair stereo prism binoculars, 8 magnification
290	No. 2a Brownie, 4½ by 2½in.
291	No. 2 bull's-eye Kodak, with leather case,
.20001 181	for roll films, 3½ by 3½in. fixed focus; always ready
292	Fine 1-plate double extension stand camera
	complete with Busch W.A. lens, one
	D.D. slide and 3-fold tripod
293	Studio camera with lens
294	Ditto
295	Ditto, with studio stand
296	Aerograph
297	Dry mounting press and 2 developing dishes
	disiles

298	Two backgrounds on rollers
299	Two ditto on frames
299A	A biunial lantern fitted for oxygen jets

FURNITURE AND EFFECTS, TYPEWRITERS, &c.

	12. FLW MITTING, QC.
300	Oval mirror in gilt frame
301	Small oak table
302	Round ebonized table, shaped border
303	Pédestal oak library table, 9 drawers
304	Oak chair, adjustable back, with cushion
305	Ditto
306	Ditto
307	Ditto
308	Ditto
309	Five chairs, various
310	Ditto
311	Cash till
312	Ebony stool
313	Two pedestals
314	Three oak stands
315	Oakstand and flower pot
315A	Plush covered screen
316A	A Brussels carpet
317A	Fifteen plush frames
318A	Ditto
319A	Eighteen large photo frames
320A	Ditto and 4 others
321A	A movable desk
322A	Three rolls of lino
323A	Ditto
316	Typewriter (Pittsburg-Visible), in good
	working order
317	Roneo duplicator (A.F.)
318	Salter typewriter (A.F.)
319	Remington visible typewriter, fitted 2
320	colours, backspacer, etc.
320	Aluminium field glass and proportional compass in case
321	Two pair electric curling irons with flex
	and plug complete in cases
322	Latest model No. 3a postcard Autographic
	Kodak in leather case

323	Sextant by Cox & Coombes, in mahogany case
324	Smith Premier typewriter in good order
TET SIR	and condition
325	A dozen half-inch purple and red copy
	ribbons, suitable for Underwood,
	Remington, etc.
326	Hanging showcase in ebonized frame
	with glazed door, 3ft. 7ins. by 2ft.
327	Mahogany full-size bagatelle board, open-
	ing 8ft. 6in., 4 cues, mace, complete set
	of 9 balls, box of chalks, marking pegs,
328	spirit level, and box of cue tips Mahogany double washstand, marble top
020	(faulty)
329	Antique solid oak grandfather's clock
020	case, box containing various parts of the
	clock weights, and pendulum (A.F.)
330	Kent's ice chest
331	A music stool
332	A multi-cooker stove
333	A plated toast rack and dish cover
334	Copper stock pot (8lbs.)
335	Occasional table
336	Ditto
337	A quantity of linoleum, in all about 15ft.
220	by 23ft.
338 339	Ditto, about 11ft. by 10ft. Ditto, about 11ft. by 11ft.
340	Ditto, about 12ft. by 9ft.
341	A Turkey carpet, about 10ft. 9in. by
in delug	9ft. 6in. (A.F.)
342	Fifteen gas brackets, 14 roses, and 4
A 2000	globes
343	A champagne glass and 12 wine glasses
344	Twelve wine glasses
345	Ditto, ditto
346	Ditto, ditto
347	A 6-drawer mahogany fronted cabinet
0.40	with glass door
348	Fine pair 6x Bausch & Lomb prismatic
210	binoculars, in leather case
349	An 8-day French marble clock A gentleman's black velour hat size 63

351	Well-made chest of drawers with over cupboard, size over all 4ft. 4in. by 6ft. 4in.
352	Mahogany cabinet gramophone, 12in. turntable, twin motor, receptacle for
	records at bottom
353	Pair Wellington boots and knife machin-
354	Fire hose
355	Neo cyclostyle duplicating apparatus
356	Motor-cycle head and side-car, lamps and generator
	SURGICAL INSTRUMENTS, &c.
361	Three boxes of drawing instruments (new)
362	Three boxes ditto, ditto
363	Three boxes ditto (other pattern)
364	Three boxes ditto, ditto
365	Three boxes ditto (other pattern)
366	Three boxes ditto, ditto
367	Three boxes ditto (other pattern)
368	Three boxes ditto, ditto
369	Three boxes ditto (other pattern)
370	Three boxes ditto, ditto
371	Three boxes ditto (other pattern)
372	Three boxes ditto, ditto
373	Three boxes ditto, ditto
374	A large box containing 35 parts
375	Pair of 8x prismatic binoculars, in case
376	Pair Carl Zeiss prismatic binoculars, 8x, in case
377	An Anzani 30-h.p. aero engine, car- buretter and propeller, suitable for motor-boat
378	A pair of prismatic binoculars by
	Aitchison, London, 8 magnification, in
	leather case and strap
379	A pair plated field glasses, in leather case
380	An expensive amputation set complete, by the Medical Supply Association
381	Two drawing scales and drawing instru- ments
.382	Two engineer's slide rules with cursor, in case, and volume of Chambers's mathematical tables

383 A pocket compass and a powerful 4-draw telescope 384 An ophthalmoscope in case, and a Lawson electric ditto . 385 Optical demonstration set by Dunn, in leather case Student's microscope by Steward with 386 mechanical stage, coarse and fine adjustments, eve-piece, 2 objectives, condenser, fitted draw, etc. A binocular microscope by Smith & Beck, 387 rack coarse adjustment, fine adjustment, detachable stage with transverse and longitudinal rack movement, iris diaphragm; substage condenser, 3 pairs of compound eve-pieces and 1 other, in. objective, \(\frac{1}{2}\)in, by Smith & Beck, \(\frac{2}{3}\), \(1\frac{1}{2}\), and 4in. objectives by Ross; 11in. lieberkuhn, camera lucida, bull's-eye condenser on stand, set of 3 dark wells and holder, prism, rotating diaphragm, 2 live boxes, brass draw tube, and other accessories, in mahogany case 388 A microscope by Baker with eye-piece, 1-in. objective, a 3-combination ditto consisting $\frac{1}{4}$, $\frac{1}{2}$, and 1-in., coarse and fine adjustments, rotating stage, rotating diaphragm, bull's-eye condenser and stand, and various slips, in mahogany case with key 389 Tin microscope case with lifting tray, containing a number of slides and mounting sundries 390 Part of projection microscope, and a quantity of scientific brass work Valentine's section knife, microtome, 391 razor in case, case of mounting knives, forceps, etc., a stage microtome in case, and 3 double pocket magnifiers 392 Large pigskin microscope case, containing

a case of 4 small live boxes, 2 mounted condensing lenses, and other fittings

504	393	Fish-skin case containing antique microscope (A.F.), and 2 others containing a	1.17.
	394	number of antique slides Leather microscope case containing a set of stops, 6 small magnifiers, 8 eye-pieces,	
	395	2 lieberkuhns, and 4 small live boxes Case containing 4 eye-pieces, 4 dissecting lenses in case by Ross, pocket case of dissecting instruments, Valentine's	
	396	section knife, and 4 mounted mirrors Two mahogany microscope cases containing frog-plate, 5 pocket magnifiers, odd powers, and other fittings	
	397 .	Three dozen interesting microscopic slides, marine life, diatoms, and insects	
	398	A monocular microscope by Smith & Beck, with substage condenser, $\frac{2}{10}$, $\frac{2}{3}$, $1\frac{1}{2}$, and	
	and read to the second	3in. objectives, 3 eye-pieces, Kellner's orthoscopic eye-piece, large stand condenser, bracket ditto, camera lucida, 3 lieberkuhns, polariscope, analyser, polariser, live box and trough, dark wells, silvered mirrors, spot lens, diaphragm, prism, and a variety of other accessories, in mahogany case, and outer baize cover	
	399	Collins' binocular microscope, mechanical stage, double nosepiece, objectives—4, 2, 1½, and 1in., pair eye-pieces, spot lens, polariser, substage, revolving diaphragm, in practically new condition.	
	400	Student's microscope, rack coarse adjust- ment and eyepiece	
5.	401	Antique microscope with curious wheel and long lever adjustment to body, no eyepiece	3.0.
5.	492	Antique microscope by G. Adams, objective and eyepiece	2.10.
501-004	403	Microscope by Plossl, rack adjustment and eyepiece, and curious aquarium micro- scope with eyepiece and objective	2.10
85/-	404	Student's microscope by Charles Chevallier, with eyepiece	3.0
		12	2 . 14.

23 405 Massive microscope by Powell & Lealand, mechanical stage, rack coarse adjustment, and eyepiece 406 Antique microscope with early mechanical 2.100 stage, swing-out understage, stage condenser, eyepiece, and antique dissecting microscope by Andrew Pritchard 407 Constant current battery, 24 cells, with current reverser, and galvanometer by Schall & Son 408 Dr. Weiss syphilis diagnosticum set and two small sets of dispensing scales and weights 409 Dental engine 410 Morton ophthalmoscope in case 411 'A mining compass in mahogany case, and a hydrodex in wood case 412 Magic lantern lamp; 20 slide holders; 26 astronomical and 12 revolving lantern slides; air pump with glass shade; and 2 electric transmitters 413 Four electric resistances; 18 various electric apparatus; camera, unfitted; 4 photographic plates; 4 boxes photo negatives; Mayfly fishing box; flat dit to, and 4 trusses 414 A 4-ft. Dollond telescope and stand 415 Watkin clinometer by Stanley 416 Laryngoscope set 417 Crosby steam engine indicator, with springs 418 Three surveying instrument tripods 419 A 5 by 4 Wizard folding camera, 6 slides and leather case complete, with photographic outfit comprising printing frames, dark room lamp, negative box, plate washer, exposure meters, etc., in large deal case 420 Shunt for Wheatstone bridge 421 Long bed graduating machine for thermometers, etc. 422 A ditto, ditto

MISCELLANIES.

	MISOLULANIUS.
423	Pair of good quality prismatic binoculars in case
424	Pair of photo frames
425	Vest pocket Kodak in case
426	A Radiopticon and box of games
427	A 4-plate Kodak
428	Concert horn by Rudell Carte, in case
429	A No. 3A Kodak, autographic back, anastigmat lens
430	Pair of prism glasses
431	Imitation pearl necklace, and 3 silver- mounted stone ornaments
432	A "Rouzer" alarm clock
433	Five watches, 2 bracelets, pair of earrings, and 2 chains
434	Miscellaneous brooches, etc.
435	Dress suit
436	Silver pencil case, pair tortoise-shell and
	silver eyeglasses, large clasp, muff chain, antique pinchbeck and steel clasp, 2 silver rings, metal spoon and turquoise-set hook
437	Fine carved ivory seal, amethyst, gold mounted, and an 18-carat gold ring, set rubies (1 missing)
438	Electric light watch-stand and pair field glasses
BIOSCO	PE, ELECTRICAL APPARATUS, &c.
439	Gaumont cinematograph machine, complete with stand, spool boxes, spools, lens, etc.
440	Films—Parts I and II "Quo Vadis"; and another large film
441	A quantity of magic lantern slides
442	Three 100-gallon gas cylinders
443	Two 50-gallon gas cylinders
The H	Torse-power of the following motors is about
1 to 18	, and included among them are G.E.C., P. & L., and small power makes:—
444	A 200 volt motor
445	Ditto
446	Ditto

447	A 200 volt motor
448	Ditto
449	Ditto
450	Ditto
451	Ditto
452	A 250 volt motor
453	A 110 volt motor
454	Ditto
455	Ditto
456	A 6-volt 60-amp. "Vulco" accumulator,
	charged
457	A 2-volt 100-amp. "Lucas" ditto, charged
458	Half-dozen 4-volt 4-amp. accumulator,
	King Eton, new
459	Half-dozen ditto, ditto
460	Recent Advances in Physiology and Bio-
	Chemistry, and Further Advances in
	Physiology
461	Rose and Carless Surgery, 8th edition;
	Howell's Physiology, 3rd edition; Emer-
	son's Medicine, 2nd edition
462	Blyth's Sanitary Law; Newman & White-
	legge Public Health; Student's Aid
	Series—Medicine, Medical Diagnosis,
	Pathology, Bacteriology, Obstetrics.
	and Gynaecology
463	Rheostat for light and cautery, lighting
	surgical lamps, etc., by Down Bros., 120
	volt, alternating current
464	Aluminium folding camera stand (telescopic)
465	Five dozen upright gas mantles
466	A dozen 5-ampere tumbler switches, and a
	dozen 50-volt metal filament lamps
467	Large box of slides and lantern
468	Overmantel
469	Polished oak small tool cabinet with glazed
	doors, containing a very fine selection of
	calipers, rules, gauges, etc.
470	Automatic arc by Sands, Hunter & Co.,
	suitable for enlarging lantern, etc.
471	Box containing about 400 aluminium
7	metal checks, new
472	Johnson & Phillips ampmeter, recently
	overhauled by makers

473	Box of instrument wire
474	Twelve dozen mica chimneys
475	Ditto, ditto
476	Ditto, ditto
477	Two winches
478	An ammeter, 0 to 10 amps., in working order, a 2-cylinder non-trembler spark coil for motor-car (in working order)
479	Frena 4-plate camera, R.R. lens, and a
	Wratten dark room lantern fitted for electric light
480	An electric light bracket, brass, 2 ditto wrought iron, and a counterweight fitting
481	Four Wedgwood ware electric light shades
482	Twenty-three glass electric light shades, assorted
483	Leather case for binoculars (empty)
483A	Pair of acetylene head lamps, complete with generator
484A	Pair of side lamps, one reservoir missing
485A	A set of taper reamers, 1 in. to 1 in. in 16ths
486A	A 9-in. coarse emery wheel
1000	11 o in. Coarse cincry whech
400A	11 o m. coarse emery wheel
100A	
MA PROPERTY.	MISCELLANIES.
484	MISCELLANIES.
484	MISCELLANIES. Wilkinson safety razor and other razors
484 485	MISCELLANIES. Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers
484 485 486	MISCELLANIES. Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on
484 485 486 487	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes
484 485 486	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature
484 485 486 487	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill"
484 485 486 487	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature
484 485 486 487	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in
484 485 486 487 488	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in case (good order)
484 485 486 487 488	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in case (good order) A 1d. in slot match-making machine, in
484 485 486 487 488 489 490	MISCELLANIES. Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in case (good order) A 1d. in slot match-making machine, in thorough order

494	A 1d. in slot machine, Success, good order
495	A ditto Lilliput, new condition
496	A half-penny ditto, automatic juggler
497	Weno stereoscopic camera
498	Thornton-Pickard stereoscopic camera, with 2 extra lens, stops and 4 double dark slides
499	Two dozen straight briar pipes
500	Two dozen ditto, and half-dozen curved
	ditto
501	Large number of negatives in boxes
502	Portable tripod for telescope
503	Two boxes of books
504	Part dictaphone, a boiler and transformer
505	Two black and white drawings and 2 framed prints
506	Slate tank and 5 negative boxes
507	Three fly wheels, lathe head, various iron work and 2 trays of battery jars
508	Quantity of Mercury vapour lamps and fittings
509	Large box of cable
510	Store box of set butterflies, and 4 boxes of unset ditto
511	Large quantity of cable and electric wire, in trunk
512	About 24 Kelly's Directories, in box
513	Trouser press on iron stand

SALE ANNOUNCEMENTS.

TUESDAY, NOVEMBER 2nd:-

China; Ivories; Weapons; Ethnographical Specimens.

FRIDAY, NOVEMBER 5th :-

Scientific and Photographic Apparatus; Miscellanies.

TUESDAY, NOVEMBER 9th:-

Weapons; Thibetan Scrolls and Deities; China, etc.

FRIDAY, NOVEMBER 12th:-

The Second Portion of the celebrated Collection of Microscopes and Apparatus formed by the late Sir Frank Crisp, Bart. Dupluali-

Phone: Gerrard 1824.

Sale No. 13,216.

Sale to commence at 12.30 o'clock.

FRIDAY, OCTOBER 29th, 1920.

A CATALOGUE OF

PHOTOGRAPHIC AND SCIENTIFIC APPARATUS

Hand and Stand Cameras and Lenses

by Beck, Dallmeyer, Goerz, Ross, Watson and other eminent makers;

MANY MICROSCOPES WITH ACCESSORIES;

Drawing Instruments; Prismatic Binoculars; Telescope;

A Gaumont Cinematograph; TWELVE MOTORS;

Furniture and Effects; Typewriters; Plated Items; Miscellanies;

MR. J. C. STEVENS

WILL SELL BY AUCTION AT HIS ROOMS,

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

On FRIDAY, OCTOBER 29th, 1920,

At 12.30 o'clock.

On view the day prior from 12.3) 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.

Established 1760.

RIDDLE, SMITH & DUFFUS, Windsor House, Kingsway, W.C. 2, and Forest Hill. S.E. 23.

WA/4mm/cm/Sal/21/329/2

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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.

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

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.



BUYER Court
AUCTIONEERS Slevers

Date 00 2

Lot	Amount s. L. s. d.	Lot	A m 00
393 401 402 403 404 406	1 3 2 23 2 10 00 0		
Cul-	15 7 6.		

d.

Friday, October 29th, 1920.

AT 12.30 O'CLOCK.

ON VIEW:

Thursday, 12.30 to 5.30 p.m. Friday, 9.30 a.m. to 12 noon.

MISCELLANIES.

OT	
1	Silver chain purse, silver cigarette case, and chain bag
2	Gentleman's lounge suit and small overcoat
3	Two hunting crops and walking-stick with
	ivory handles and silver mounts
4	Scotch kilt, sporran, cap, etc., Fraser clan, 8 pieces
5	A gentleman's blue overcoat
	A gentleman's suit
6 7 8 9	Two dozen polished-back hair brushes
8	Ditto
9	Ditto
10	A quantity of brass and plated taps and
	water unions
11	Two leather hat boxes
12	An American sample trunk

13	Various letter and paper files and cases, and bill case with alphabetical divisions
14	Nearly new strong canvas soiled linen bag
15	
16	Old portfolio with large collection of
10	ordnance and other maps, about 150
17	A mahogany hall boot-scraper and brushes
18	A mahogany revolving dumb waiter
19	A stereoscope cabinet with extra large
00	lens, and about 100 views
20	Seventeen gramophone records
21	An electro-plated tea and coffee service,
00	under glass shade
22	A pair prismatic field glasses
23	A haircutter in nickel case, 4 extra blades,
	and a razor
24	
	ator for motor-cycle
25	Two leather satchel writing-cases
26	A lady's jewel case with sundry jewellery,
	with outside leather cover and lock and
	key
27	A lady's jewel case in black morocco
	leather, containing 34 carved mother-of-
	pearl counters, with lock and key
28	A rosewood writing desk, secret drawer,
	lock and key
29	A British calculating machine, pocket size
30	Two rapiers, and a sword in scabbard
31	Fitzroy barometer in oak case
32	Barometer and thermometer in mahogany
-	case
33	Officer's dress sword and sheath, and
00	canvas sleeping bag
34	A lady's 18-carat gold watch in going order
35	A set of wood carver's tools
36	
	An Ensign enlarging easel and a tripod
37	A large brass telescope and table stand
38	A 1A folding pocket Kodak camera
39	An Ever-Ready stapling machine (cost
10	40s.)
40	A guitar in case
41	Two china birds, writing-case, glass flower
	bowl, glass inkstand, and two glass mugs

42	Pair of velvet brackets, sundry native bead ornaments, etc., and 2 boxes
43	Large number of magazines, in trunk
	RECORDS, &c.
44	Twelve records, including 4 H.M.V. 12 and 10in.
45	Twelve 12-in., in album, H.M.V., Columbia, Celebrity, etc., condition as new
46	Twenty-four 10-in., Columbia, Regal, etc., fine selection, bands and songs, new con- dition
47	A violin (Maggini model), with case and bow
48	A box of records (52)
49	A ditto (24)
50	A ditto (24)
51	A bundle of records (12)
52	Seven books of records, 12 in each
022	
53	A silk hat, in case
54	A gun by Blanch, pin-fire
55	A gentleman's free-wheel bicycle, in perfect order
56	Sparkling Muscatel, Golden Coronet, 1 case of 12 bottles
57	Ditto
58	Ditto, 1 case of 24 half bottles
59	Ditto
60	Sparkling Muscatel (ruby), Golden Coronet, 1 case of 12 bottles
61	Ditto
62	Ditto, 1 case of 24 half bottles
	PLATED ITEMS, &c.
63	A 24-in. oval high pierced gallery tea tray,
	silver plated on copper
64	A pair of large silver-plated candlesticks
65	A handsome silver-plated rose bowl, with
	lion's head and ring drop handles
66	An 18-in. silver-plated coffee tray
67	A pair of syphon stands, silver-plated on
07	solid copper

68	A silver cigarette case
69	An 18-carat gold English lever by Brierley
	& Wood, Glasgow
70	A lady's 18-carat semi-hunter watch in
	going order
71	Mark V. aircraft watch, highest grade,
	detached lever, 15-jewel movement,
	Breguèt spring, non-magnetic compen-
	sated balance, 3 positions synchronised,
	with dashboard holder or for pocket,
	guaranteed perfect
72	Ditto
73	Ditto, less holder
74	An 8-day fully luminous watch, same
	specification, but with holder
75	An 8-day non-luminous ditto
76	A lady's half-hoop ring, 5 lustrous
	diamonds, 18-carat
77	Ditto, smaller, set in platinum
78	Watch by Dent, in silver case (A.F.)
79	A lady's diamond ring
80	Solid silver lady's chain bag
81	A gentleman's silver watch
82	Large leather dressing-case
83 84	A 5-stone diamond half-hoop ring
85	A diamond emerald bar brooch
00	A lady's solid silver gilt vanity case, set with stones
86	Fine solid imitation pearl necklace
87	Solid gold Belcher ring

POSTAGE STAMPS, &c.

88	Collection in old Lallier album, 12th
	edition of the year 1873, containing
	many good early issues all stuck down, a valuable lot (712)
89	Box of about 3,000 stamps
90	A collection of foreign stamps in Imperial album
91	Two albums and stamps
92	Old 2d. blue English stamps, a strip of 12, used

93 Collection of stamps in blue Lincoln album, containing 912 specimens 94 Collection of 1207 stamps in Lincoln album OLD UNFRAMED ENGRAVINGS. 95 Engraving by Caldwell after W. Hamilton, "Mrs. Siddons as the Tragic Muse," and a stipple engraving in bistre by Bartolozzi, after Peters A pair of engravings, "The Haymakers" 96 and "The Rural Cot"; and another pair, "The Jocund Peasants" and "The Cottages," by Woollett 97 Three mezzotints by Val Green, and a ditto, "The Royal Family," Stothard Engraving, "Death of the Earl of Chat-98 ham," by Bartolozzi; another, "Oliver Cromwell dissolving the Long Parliament," and 3 various 99 A stipple engraving by R. W. Tomkins, "Louis XVI's last interview with his Family"; and another, "Marie Antoin-100 Eight engravings after Rubens, and 7 ditto after Raphael Four old prints in maple frames, "Man-101 hood," "Youth," "Infancy," and "Old Age " PHOTOGRAPHIC APPARATUS, &c. Folding camera fitted Bausch & Lomb 102 unicum shutter, time bulb and instantaneous up to 1/100 sec. A 4-plate Midg camera with Beck lens 103 104 A 4-plate size folding Carbine camera, Beck symmetrical lens, and a 1-plate magazine hand camera 105 A 1-plate light field camera and six bookform double dark slides (no lens) 106 Cine. taking lens, Dallmeyer stigmatic, 3-in. focus, F/5

107	A 4-plate Magazine camera
108 .	A 4-plate field camera, shutter, 3 slides,
mineral a	focusing cloth, R.R. lens, case and
	tripod
109	A 4-plate extending bellows body camera
	for telephoto work by J. H. Dallmeyer,
	7 D.D. slides, Wynne's print meter, view-
	finder, Ross magnifier, tripod head, level,
110	etc.; in two leather sling cases
110	A 4-plate Zeiss Palmos, focal plane, F/4.7
111	Zeiss lens, 5 slides and leather case A 45 by 107 mm. Stereo Blocknote, anas-
111	tigmat lenses, 6 slides and case
112	Ross anastigmat lens, F/5.6, in unicum
	shutter
113	A 1-plate Goerz Tenax, double extension
	2 slides and case
114	A 63 by 33-in. Stereo Reflex, pair Goerz
	lenses, F/6·8, 3 slides and leather case
115	A 4-plate field camera, 3 double slides, lens
110	and case
116	A 1-plate Cameo, lens, shutter and 6 slides
117	A 4-plate Lancaster's Instantograph, lens 2 slides and tripod
118	A 4-plate Erneman folding, lens, speeded
	shutter and 3 slides
119	A 5-in. Alvista panoramic roll-film camera
	complete in leather case
120	A 1-plate Lancaster field camera, and 3
101	slides
121	A 12-plate Thornton-Pickard focal plane
	shutter, aerograph foot pump and con-
122	A 1 plate square bellows set by Meagher
122	A ½-plate square bellows set by Meagher, brass bound, 3 slides, case and tripod
123	A ½-plate field camera by Ross, focal plane
	shutter, 3 slides and Adams' changing box
124	A 12-plate Shew's Featherweight field
	camera, 3 slides and case
125	Watson Acme 12 by 10 field camera, 6
	D.D. slides, brass bound, about 8
	adapters for whole-plate, Watson R.R.
	lens, Marion W.A. lens, shutter, tripod,
2	leather case, and focusing cloth

126 127	Portrait lens, 1 stop only Two 7-in. condensers
128	An 8-in. ditto, chipped at edge
129	Negative box, 2 patent plate drainers Express daylight enlarger, Kodak tank developer, chemical scales in box (glass pan broken), 6 photo miniature books
	and Roseberry file and scrap-book
130	Perken, Son & Co. ½-plate enlarger with lens and stops, no condenser, electric lamp fitting (filament broken), an enlarging easel, a 5½-in. burnisher and gas heater, and 8 printing frames
131	Ninety whole-plate mount wrappers, 112 slip-in cabinet mounts, and 92 square cabinet mounts
132	495 postcard mounts with covers
133	A 4-plate Dainty folding pocket camera
	D.E. rising and cross front, Watson
disamout.	neostigmar lens, Series 1, fully speeded compound shutter, direct finder, 6 slides leather case
134	A $3\frac{1}{2}$ by $2\frac{1}{2}$ folding camera, rack focusing stirrup rising and cross movements, with heliostigmat lens, F/6·8, Devill speeded shutter, collapsible finder, spirit level and 3 slides
135	A ½-plate folding Goerz Anschutz press camera, Goerz anastigmat lens, F/6·8, focal plane shutter, 3 D.D. slides, leather
	case
136	No. 4 Cartridge Kodak for 5 by 4 plates, R.R. lens, T.B.I. shutter, focusing screen 2 D.D. slides, canvas case
137	A 4-plate D.E. stand camera, reversing back, 2 book-form double dark slides no lens
138	Whole-plate square bellows hand or stand
100	camera, reversing and swing back, rack focusing, and book-form D.D. slide
139	A $3\frac{1}{2}$ by $2\frac{1}{2}$ D.E. folding pocket camera
bigar an	rack focusing, extra rapid aplanat lens F/8, speeded shutter, and stirrup rising
	front no screen

140	A 4-plate Adams' Idento camera, Ross- homocentric F/6·3 lens, speeded shutter, a slide; solid leather case
141	A 5 by 4 regular Sanderson, H. & S.
	camera, triple extension, all movements, No. 3, Series II., F/6, Dallmeyer stigmatic
	lens, unicum shutter, Mackenzie-Wishart adapter, 12 envelopes and case
142	A 1-plate D.E. stand camera, reversing and
	swing back, R.R. lens with Waterhouse stops, and a D.D. slide
143	A 1-plate Lancaster Instantograph stand
	camera, swing and reversing back, achromatic lens, patent shutter, D.D.
144	slide; canvas case No. 3a F.P. Kodak, R.R. lens, non-auto-
	model
145	No. 3A F.P. Kodak for films, P.C. size, R.R. lens, auto shutter; leather case
146	T.P. vest pocket Limit camera, achromatic
	lens, F.P. shutter, finder, and 3 slides
147	Vest pocket size folding camera, anastig- mat F/6·5 lens, F.P. speeded shutter, D.V. finder, 6 slides, purse: focusing model
148	Goerz V.P. Tenax, Goerz Dagor anastigmat
	lens, F/6·8, F.P. adapter, 3 slides, in wallet
149	A 2\frac{1}{4}-in. square Ica folding camera, for roll films, R.R. lens
150	Gaumont Blocknote V.P. camera, Zeiss- Tessar F/6·3 lens, speeded shutter, D.V. finder, and 4 slides in wallet
151	A 4-plate folding Erneman, rack focusing,
	rising front, Erneman Det. aplanat lens,
	F/6·8, speeded shutter, hooded focusing screen, 3 slides, in wallet
152	A 9 by 12 cm. folding Ica camera, rising
	and cross front. Novar anastigmat lens, F/6:8, speeded shutter, F.P. adapter, 3-slides in wallet
153	A 4-plate folding pocket camera, D. Ext.,
Smep du	rising and cross front, extra rapid aplanat F/8 lens, Ibso shutter, hooded focusing screen, 2 slides
	rocusing sereen, 2 sinces

154	A 9 by 12 cm. folding hand or stand camera, D. Ext., Det. aplanat lens, F/6·8, F.P.
155	shutter, focusing screen, F.P. adapter, 3 single slides in wallet A 4-plate folding Tudor camera, Bausch
	& Lomb R.R. lens, F/8, T.B.I. shutter, focusing screen, 2 D.D. slides, canvas case
156	A 4-plate folding Tudor camera, achromatic lens, T.B.I. shutter, 2 book-form D.D. sldes, leather case
157	A 1-plate folding Lily camera, D.E., with Wollensach lens, F/4·5, Optimus shutter, D.V. finder, F.P. adapter, 2 D. plate holders; leather case
158	P.C. Klito folding camera, rising and cross front. aplanat F/8 lens, Ensign Sector shutter, 3 slides
159	A ½-plate Goerz Anschutz folding press camera, Goerz Doppell anastigmat F/6·8 lens, F.P. shutter, 3 D.D. slides; leather case
160	A 5 by 4 stand camera, F.P. shutter, no lens, Pulman's magazine for 12 plates
161	A 4-plate folding F.P. Erneman camera, R.R. lens, F/8, focusing mount, F.P. shutter, D.V. finder, 6 single slides
162	P.C. Reflex, long extension, Fulmenar anastigmat lens, F/6·8, F.P. shutter, 3 D.D. slides
163	A 4-plate Ensign Reflex model A, rack focusing, revolving back, Ensign anastigmat F/5.5. lens, F.P. shutter, 3 D.D. slides
164	A 4A folding P. Kodak for ½-plate size roll films, Beck Isostigmar lens, F/7.7, Celverex speeded shutter
165	No. 4 Panoram Kodak, pictures 12 by 31
166	A 5 by 4 Imperial folding camera, hand or stand, D. extension, R.R. lens, F/8, speeded shutter, 3 D.D. slides; leather case
167	Old model box-form Kodak for films, 34

168	P.C. Victoria roll film camera body, no-
	lens or shutter, rack focusing
169	A Nernst lamp
170	Incandescent gas enlarger attachment, for
Tibelland	camera or daylight enlarger
171	Lantern carrier with patent cut-off, in box
172	Odell razor stropper
173	Oxy-hydrogen blow-through jet, on tray
174	Test-tube rack
175	A Nernst-Paul electric projector lamp
176	Brevetee spirit lamp
177	One dozen plate holders, assorted
178	Three 20v. resistance tubes for Nernst
170	filament lamp
179	
180	Collapsible viewing frames
	Akla and Rajar daylight slides
181	An arc lamp
182	A 1-plate Lancaster Instantograph stand
	camera, D. extension, reversing and swing back, achromatic lens, and a D.D. slide
183	A 4-plate square bellows stand camera by
100	Butchers, D. extension achromatic lens,
	2 book-form D.D. slides
184	A 4-plate Lancaster le Merveilleux stand
	camera, single extension, no lens or shutter,
	1 D.D. slde, focusing screen; canvas case
185	A 4-plate International hand camera, achro-
	matic lens, 1 D.D. slide
186	A 7½ by 5 square bellows stand camera,
	Ross symmetrical 6-in. lens, revolving
	stops, with 2 book-form D.D. slides
187	A 12 by 10 square bellows stand camera,
.a.a.s.	brass bound, Busch aplanat No. 4 lens,
	F/8, 4 book-form D.D. slides
188	Three cinematograph lenses
189	A rapid rectilinear lens in time shutter by
	Bausch & Lomb
190	Five Isochromatic screens in leather cases
	by Beck
191	No. 1A folding Kodak with R.R. lens
192	Dallmeyer C.D.V. portrait lens with com-
	plete set of stops
193	Two new Thornton-Pickard shutters
194	Postcard folding Kodak with R.R. lens

195	A 3½ by 2½ folding Erneman with F/6.8 anastigmat lens, view screen and 2 slides,
	rising and cross front
196	Cook anastigmat lens, F/4·5, in sunk
150	mount
197	A ditto, ditto
198	Genuine Dallmeyer Telenegative lens
199	Set of chemical balances and weights com-
	plete by Williams & Son, London
200	Mathematical instrument in electrum for
	drawing ellipses
201	Adams' 4-plate camera with 2 changing
	boxes and anastigmat lens in leather case
202	A 4-plate folding camera, Ensign, with
ners red	rectimat lens and Ensign speed shutter
203	A 1-plate Lizars folding Reflex camera
200	with 6 double dark slides and film pack
	adapter, with baize lined leather case,
	lock and key
204	Zeiss Protar anastigmat wide angle lens
	for above Reflex ½-plate camera
205	A 1-plate Reflex camera by Lancaster,
Milit vel	anastigmat lens, F/5.6, four double dark
· Millianit,	slides, and velvet lined leather case, with
	lock and key
206	A 4-plate and 9 by 12cm. Goerz folding
	Tenax, slides have \{-\text{plate} carriers,
	Goerz F/6.8 anastigmat lens, compur
	shutter with rising U front, 3 slides and
The true	F.P. adapter
207	Houghton's Princess 4-plate enlarger,
	for artificial light, swing camera, fine lens
	and large condenser
208	Ensign reflex 4-plate camera, Ensign
	5 by 8 anastigmat lens, 3 D.D. slides,
	nearly new
209	King Ensign postcard enlarger for artificial
	light, large condenser and Aldis anastig-
	matic F/5·8 lens
210	Twenty fine lantern slides, including many
	mechanical slides by Carpenter & Wesley
211	Fifty coloured photo lantern slides in
	case—A Scamper through the States,
	Chicago, etc.

212	One hundred various lantern slides— Scenery, Celebrities, etc.
213	Folding Klito 4-plate rectimat lens, speeded shutter and 3 slides
214	A 4-plate wood tripod with top
215	Lancaster 4-plate camera, R.R. lens
210	and 2 D.D. slides
216	Lancaster 4-plate camera, a slide, 2 lenses and shutters
217	Fine V.P. camera, R.R. lens, complete with
010	6 slides
218	Leitz student microscope with powerful objectives, 2 eyepieces. slides, etc.
219	No. 1 Ensignette roll film camera, 3 by 2in.,
	Cooke anastigmat lens F/6, leather case
220	Kershaw 6 magnification prism binoculars,
	eyepiece focusing, in leather case
221	Watson's 6-magnification prism binoculars,
222	leather case, fine
223	Twelve Brownie spools Ditto
224	Ditto
225	Ensign box roll film camera, $3\frac{1}{2}$ by $2\frac{1}{2}$ in.
226	Postcard and 10 by 15cm. Goerz Anschutz
220	camera, latest model, as new; Goerz Dagor
	lens, F/6·8, 4·5 in German marking, focal
	plane shutter and F.P. adapter
007	
227	A 9 by 12cm. (or adaptable for 1-plate)
	with carriers, folding camera double
	extension, rack focusing, reversing back; Zeiss Amatar anastigmat lens, F/6·3;
	compound shutter, 2 slides, F.P. adapter,
	and leather case; very fine quality outfit
228	No. 4 bull's-eye roll film Kodak, 5 by 4,
politic (finest lens, leather case
229	Cameo 1-plate folding camera, Beck
	symmetrical lens, speeded shutter, 3 slides and case
-020	
230	A 3A folding pocket Kodak, P.C. size,
Menine A	fine quality R.R. lens, speeded shutter,
000	leather case, autographic model
233	A 4-plate Magazine camera, R.R. lens, speeded shutter

234	No. 3 folding pocket Kodak, 4-plate, fine R.R. lens, automat speeded shutter, for roll films
235	Two leather cases for 3A and 4 folding Kodaks
236	Two large leather cases
237	Two cases for No. 3 folding Kodak
238	Three 4-plate roll film camera cases
239	Seventeen odd dark slides
240	Brownie daylight developing tank
241	V.P. daylight developing tank
242	No. 3 folding pocket Kodak, 4-plate, with
	fine R.R. lens and canvas case
243	Frena ½-plate box camera, complete with case and handbook
244	Toy microscope in case
245	Fine pair Krauss telescopic field glasses, in
	leather case
246	Fine sextant in case by Le Roy
247	Ditto by Blair
248	Five printing frames and 2 dishes
249	No. 3 folding Kodak, 4-plate, in leather
	case, for roll films
250	V.P. Kodak, Ross homocentric lens, F/6·3,
	speeded shutter, in case
251	A $\hat{2}$ A box Brownie, $4\frac{1}{4}$ in. by $2\frac{1}{2}$ in.
252	Thornton-Pickard Imperial 4-plate folding camera, fine lens and shutter, 6 single
	slides and canvas case
253	A folding Kodak, roll film, 4¼in. by 2½in., closed front model
254	Half-plate stand camera, double extension
201	fine R.R. lens in Iris mount, roller blind shutter, 3 D.D. slides and canvas
255	
200	A 3-fold wood tripod, Paragon focuser,
	Kodak time thermometer, and stirring
256	rod and background
200	No. 3 folding Kodak, 4-plate, for plates or films, fine R.R. lens, speeded
257	A 4-plate folding camera (Klito), double
20,	extension, fine Ensign symmetrical lens,
	automat all-speed shutter, rack focusing,
	and 3 slides
258	No O box Brownie in canvas case as new

050	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
259	Ten various dark slides and focusing screen
260	Three 4-plate Thornton-Pickard double
961	slides Flower Mackengie Wichert envelopes
261 262	Eleven Mackenzie-Wishart envelopes Various slides
263	
200	Combination back for 3A P.C. folding Kodak, adapts for plates, 3 D.D. slides
264	Ditto
265	Zeiss Universal, 1-plate or 7 by 5, long
	extension, rack focusing reversing back,
	9-in. Zeiss Tessar lens, F/4·5, compound
35.00 '070	shutter, and 3 D.D. slides
266	New pair military 8x prism binoculars in
	leather case, central focusing, bending
	bar, eyepiece adjustment, magnificent
007	definition
267	A 1-plate De Luxe folding Klito, double
	extension, fine anastigmat lens, Ensign Sector shutter, stirrup front, 6 slides and
	leather case
268	No. 4 cartridge Kodak for 5 by 4 roll
200	films, fine R.R lens, speeded shutter
269	A 4-plate No. 3 folding Brownie for roll
	films, fine
270	Beautiful pair of gilt and mother-of-pearl
	opera glasses in case
271	Fine 4-plate F/6·3 Bittner double anastig-
050	mat lens in speeded shutter
272	Klito 4-plate folding camera, fine rectimat lens, speeded shutter, 3 single slides
273	No. 3 folding pocket Kodak, 4-plate as new,
	Cooke Series III. anastigmat lens, F/6.5,
	automat shutter and leather case
274	Klito 4-plate Magazine camera, focusing
	model, fine R.R. lens, speeded shutter,
	stiff canvas case
275	Dollond powerful day and night telescope
276	Good pair field glasses
277	Goerz 4-plate Tenax folding camera,
	double extension, all meral rack
	focusing, Goerz Dagor lens, F/6.8,
	compound shutter. 3 slides, F.P. adapter,
	as new

278	No. 3. folding pocket Kodak, 4-plate autographic, new; Goerz Dagor lens, F/6·8, Ibso fully speeded shutter; a fine
	camera
279	P.C. Carbine camera, latest model, Cooke anastigmat lens, F/6·5, Lukos express or
	Velesto fully-speeded shutter to 1/300th seconds
280	
200	Voigtlander 10-magnification stereo prism
	binoculars, with extra large object glasses
	(50 m.m.), no case
281	A 3A folding pocket Kodak, P.C. size, fine
201	
000	R.R. lens, late model, leather case
282	Parcel containing 8 carriers, ruby lamp,
	rack and tank, 3 printing frames, focusing
	cloth, set of compasses, lens case, leather
	case, planiscope portrait lens and view-
	finder
283	Five 10-exposure Ensign spools for 3A
	folding Kodak, dated July 1920, but perfect; cost 22/6
dot	
284	Six ditto, 6 exposures
285	Four spools for 1a F.P.K., 12 exposures
286	Three 12-exposure and 26-exposure
	3½ by 2¼in., and one 12-exposure ¼-plate
	ditto
007	
287	Student's microscope in case
288	Student's microscope in case
289	Fine pair stereo prism binoculars, 8
	magnification
290	No. 2a Brownie, 4½ by 2½in.
291	
231	No. 2 bull's-eye Kodak, with leather case,
	for roll films, $3\frac{1}{2}$ by $3\frac{1}{2}$ in. fixed focus;
	always ready
292	Fine ½-plate double extension stand camera
	complete with Busch W.A. lens, one
	D.D. slide and 3-fold tripod
293	Studio camera with lens
294	Ditto
295	Ditto, with studio stand
296	Aerograph
297	Dry mounting press and 2 developing dishes

298	Two backgrounds on rollers
299	Two ditto on frames
299A	A biunial lantern fitted for oxygen jets

FURNITURE AND EFFECTS, TYPEWRITERS, &c.

300	Oval mirror in gilt frame
301	Small oak table
302	Round ebonized table, shaped border
303	Pedestal oak library table, 9 drawers
304	Oak chair, adjustable back, with cushion
305	Ditto
306	Ditto
307	Ditto
308	Ditto
309	Five chairs, various
310	Ditto
311	Cash till
312	Ebony stool
313	Two pedestals
314	Three oak stands
315	Oakstand and flower pot
315A	Plush covered screen
316A	A Brussels carpet
317A	Fifteen plush frames
318A	Ditto
319A	Eighteen large photo frames
320A	Ditto and 4 others
321A	A movable desk
322A	Three rolls of lino
323A	Ditto
316	Typewriter (Pittsburg-Visible), in good
	working order
317	Roneo duplicator (A.F.)
318	Salter typewriter (A.F.)
319	Remington visible typewriter, fitted 2
	colours, backspacer, etc.
320	Aluminium field glass and proportional
	compass in case
321	Two pair electric curling irons with flex
	and plug complete in cases
322	Latest model No. 3a postcard Autographic
	Kodak in leather case

323	Sextant by Cox & Coombes, in mahogany case
324	Smith Premier typewriter in good order
325	and condition
323	A dozen half-inch purple and red copy ribbons, suitable for Underwood, Remington, etc.
326	Hanging showcase in ebonized frame with glazed door, 3ft. 7ins. by 2ft.
327	Mahogany full-size bagatelle board, opening 8ft. 6in., 4 cues, mace, complete set of 9 balls, box of chalks, marking pegs, spirit level, and box of cue tips
328	Mahogany double washstand, marble top (faulty)
329	Antique solid oak grandfather's clock case, box containing various parts of the clock weights, and pendulum (A.F.)
330	Kent's ice chest
331	A music stool
332	A multi-cooker stove
333	A plated toast rack and dish cover
334	Copper stock pot (8lbs.)
335	Occasional table
336	Ditto
337	A quantity of linoleum, in all about 15ft. by 23ft.
338	Ditto, about 11ft. by 10ft.
339	Ditto, about 11ft. by 11ft.
340	Ditto, about 12ft. by 9ft.
341	A Turkey carpet, about 10ft. 9in. by 9ft. 6in. (A.F.)
342	Fifteen gas brackets, 14 roses, and 4 globes
343	A champagne glass and 12 wine glasses
344	Twelve wine glasses
345	Ditto, ditto
346	Ditto, ditto
347	A 6-drawer mahogany fronted cabinet with glass door
348	Fine pair 6x Bausch & Lomb prismatic
010	binoculars, in leather case
349	An 8-day French marble clock
350	A gentleman's black velour hat, size $6\frac{3}{4}$
000	Sometiment business relocat mary blac of

351	Well-made chest of drawers with over cupboard, size over all 4ft. 4in. by 6ft. 4in.
352	Mahogany cabinet gramophone, 12in. turntable, twin motor, receptacle for
050	records at bottom
353	Pair Wellington boots and knife machin Fire hose
354	
355 356	Neo cyclostyle duplicating apparatus
330	Motor-cycle head and side-car, lamps and generator
	SURGICAL INSTRUMENTS, &c.
361	Three boxes of drawing instruments (new)
362	Three boxes ditto, ditto
363	Three boxes ditto (other pattern)
364	Three boxes ditto, ditto
365	Three boxes ditto (other pattern)
366	Three boxes ditto, ditto
367	Three boxes ditto (other pattern)
368	Three boxes ditto, ditto
369	Three boxes ditto (other pattern)
370	Three boxes ditto, ditto
371	Three boxes ditto (other pattern)
372	Three boxes ditto, ditto
373	Three boxes ditto, ditto
374	A large box containing 35 parts
375	Pair of 8x prismatic binoculars, in case
376	Pair Carl Žeiss prismatic binoculars, 8x, in case
377	An Anzani 30-h.p. aero engine, car-
	buretter and propeller, suitable for motor-boat
378	A pair of prismatic binoculars by
- Core	Aitchison, London, 8 magnification, in
270	leather case and strap
379	A pair plated field glasses, in leather case
380	An expensive amputation set complete, by the Medical Supply Association
381	Two drawing scales and drawing instru- ments
382	Two engineer's slide rules with cursor, in case, and volume of Chambers's
	mathematical tables

- 383 A pocket compass and a powerful 4-draw telescope 384 An ophthalmoscope in case, and a Lawson electric ditto 385 Optical demonstration set by Dunn, in leather case 386 Student's microscope by Steward with mechanical stage, coarse and fine adjustments, eye-piece, 2 objectives, condenser, fitted draw, etc. 387 A binocular microscope by Smith & Beck, rack coarse adjustment, fine adjustment, detachable stage with transverse and longitudinal rack movement, iris diaphragm; substage condenser, 3 pairs of compound eye-pieces and 1 other, in. objective, 1 in, by Smith & Beck, 2, 11, and 4in. objectives by Ross; 1 in. lieberkuhn, camera lucida, bull's-eve condenser on stand, set of 3 dark wells and holder, prism, rotating diaphragm, 2 live boxes, brass draw tube, and other accessories, in mahogany case 388 A microscope by Baker with eye-piece, 1-in. objective, a 3-combination ditto consisting $\frac{1}{4}$, $\frac{1}{2}$, and 1-in., coarse and fine adjustments, rotating stage, rotating diaphragm, bull's-eye condenser and stand, and various slips, in mahogany case with key 389 Tin microscope case with lifting tray, containing a number of slides and mounting sundries Part of projection microscope, and a quan--390tity of scientific brass work 391 Valentine's section knife, microtome, razor in case, case of mounting knives, forceps, etc., a stage microtome in case,
 - Large pigskin microscope case, containing a case of 4 small live boxes, 2 mounted condensing lenses, and other fittings

and 3 double pocket magnifiers

34/6)	65%	393	Fish-skin case containing antique micro-	
10		-	scope (A.F.), and 2 others containing a	11 en
		394	number of antique slides Leather microscope case containing a set	
		ne mint	of stops, 6 small magnifiers, 8 eye-pieces,	1
		205	2 lieberkuhns, and 4 small live boxes	
		395	Case containing 4 eye-pieces, 4 dissecting lenses in case by Ross, pocket case of	
			dissecting instruments, Valentine's	
	,		section knife, and 4 mounted mirrors	
		396	Two mahogany microscope cases con-	
			taining frog-plate, 5 pocket magnifiers, odd powers, and other fittings	
		397	Three dozen interesting microscopic slides,	
		000	marine life, diatoms, and insects	
		398	A monocular microscope by Smith & Beck, with substage condenser, $\frac{1}{10}$, $\frac{2}{3}$, $1\frac{1}{2}$, and	
			3in. objectives, 3 eye-pieces, Kellner's	
			orthoscopic eye-piece, large stand con-	
			denser, bracket ditto, camera lucida, 3 lieberkuhns, polariscope, analyser,	
			polariser, live box and trough, dark	
		III le la	wells, silvered mirrors, spot lens, dia-	
		The state of the s	phragm, prism, and a variety of other	
			accessories, in mahogany case, and outer baize cover	
		399	Collins' binocular microscope, mechanical	
			stage, double nosepiece, objectives—4, 2,	
			1½, and 1in., pair eye-pieces, spot lens, polariser, substage, revolving diaphragm,	
			in practically new condition.	
		400	Student's microscope, rack coarse adjust-	
	.~	101	ment and eyepiece	
رام	5. 8	401	Antique microscope with curious wheel and long lever adjustment to body, no eyepiece	5. MS
505	5.	402	Antique microscope by G. Adams, objective and eyepiece 56506	5. WS
50/9	Por.	403	Microscope by Plossl, rack adjustment and	of KANA
	90	games por	eyepiece, and curious aquarium microscope with eyepiece and objective 5426	411
90B)	45]	404	Student's microscope by Charles Chevallier, with eyepiece 56753	85/7

405	Massive microscope by Powell & Lealand, mechanical stage, rack coarse adjustment,
406	and eyepiece Antique microscope with early mechanical
407	stage, swing-out understage, stage con- denser, eyepiece, and antique dissecting microscope by Andrew Pritchard Constant current battery, 24 cells, with
107	current reverser, and galvanometer by Schall & Son
408	Dr. Weiss syphilis diagnosticum set and two small sets of dispensing scales and weights
409	Dental engine
410	Morton ophthalmoscope in case
411	A mining compass in mahogany case, and a hydrodex in wood case
412	Magic lantern lamp; 20 slide holders; 26 astronomical and 12 revolving lantern slides; air pump with glass shade; and 2 electric transmitters
413	Four electric resistances; 18 various electric apparatus; camera, unfitted; 4 photographic plates; 4 boxes photo negatives; Mayfly fishing box; flat ditto, and 4 trusses
414	A 4-ft. Dollond telescope and stand
415	Watkin clinometer by Stanley
416	Laryngoscope set
417	Crosby steam engine indicator, with springs
418	Three surveying instrument tripods
419	A 5 by 4 Wizard folding camera, 6 slides and leather case complete, with photographic outfit comprising printing frames, dark room lamp, negative box, plate washer, exposure meters, etc., in large deal case
420	Shunt for Wheatstone bridge
421	Long bed graduating machine for ther- mometers, etc.
422	A ditto, ditto

MISCELLANIES.

	MISUELLANIES.	
423	Pair of good quality prismatic binoculars in	
	case	
424	Pair of photo frames	
425	Vest pocket Kodak in case	
426	A Radiopticon and box of games	
427	A 4-plate Kodak	
428	Concert horn by Rudell Carte, in case	
429	A No. 3A Kodak, autographic back, anastigmat lens	
430	Pair of prism glasses	
431	Imitation pearl necklace, and 3 silver- mounted stone ornaments	
. 432	A "Rouzer" alarm clock	
433	Five watches, 2 bracelets, pair of earrings,	
101	and 2 chains	
434	Miscellaneous brooches, etc.	
435	Dress suit	
436	Silver pencil case, pair tortoise-shell and	
	silver eyeglasses, large clasp, muff chain, antique pinchbeck and steel clasp, 2 silver rings, metal spoon and turquoise-set hook	
437	Fine carved ivory seal, amethyst, gold mounted, and an 18-carat gold ring, set rubies (1 missing)	
438	Electric light watch-stand and pair field glasses	
BIOSCOPE, ELECTRICAL APPARATUS, &c.		
439	Gaumont cinematograph machine, complete	
. San nd- 11	with stand, spool boxes, spools, lens, etc.	
440	Films—Parts I and II "Quo Vadis"; and another large film	
441	A quantity of magic lantern slides	
442	Three 100-gallon gas cylinders	
443	Two 50-gallon gas cylinders	
1 to 18	lorse-power of the following motors is about , and included among them are G.E.C., P. & L., and small power makes:—	
444	A 200 volt motor	
445	Ditto	
446	Ditto	

447	A 200 volt motor
448	Ditto
449	Ditto
450	Ditto
451	Ditto
452	A 250 volt motor
453	A 110 volt motor
454	Ditto
455	Ditto
456	A 6-volt 60-amp. "Vulco" accumulator, charged
457	A 2-volt 100-amp. "Lucas" ditto, charged
458	Half-dozen 4-volt 4-amp. accumulator, King Eton, new
459	Half-dozen ditto, ditto
460	Recent Advances in Physiology and Bio-
	Chemistry, and Further Advances in
	Physiology
461	Rose and Carless Surgery, 8th edition;
	Howell's Physiology, 3rd edition; Emer-
	son's Medicine, 2nd edition
462	Blyth's Sanitary Law; Newman & White-
	legge Public Health; Student's Aid
	Series—Medicine, Medical Diagnosis,
	Pathology, Bacteriology, Obstetrics.
	and Gynaecology
463	Rheostat for light and cautery, lighting
	surgical lamps, etc., by Down Bros., 120
	volt, alternating current
464	Aluminium folding camera stand (telescopic)
465	Five dozen upright gas mantles
466	A dozen 5-ampere tumbler switches, and a
105	dozen 50-volt metal filament lamps
467	Large box of slides and lantern
468	Overmantel
469	Polished oak small tool cabinet with glazed
	doors, containing a very fine selection of
170	calipers, rules, gauges, etc.
470	Automatic arc by Sands, Hunter & Co.,
171	suitable for enlarging lantern, etc.
471	Box containing about 400 aluminium
179	metal checks, new
472	Johnson & Phillips ampmeter, recently
	overhauled by makers

100	D
473	Box of instrument wire
474	Twelve dozen mica chimneys
475	Ditto, ditto
476	Ditto, ditto
477	Two winches
478	An ammeter, 0 to 10 amps., in working order, a 2-cylinder non-trembler spark
479	coil for motor-car (in working order) Frena 4-plate camera, R.R. lens, and a Wratten dark room lantern fitted for
	electric light
480	An electric light bracket, brass, 2 ditto wrought iron, and a counterweight fitting
481	Four Wedgwood ware electric light shades
482	Twenty-three glass electric light shades,
	assorted
483	Leather case for binoculars (empty)
483A	Pair of acetylene head lamps, complete
. 10011	with generator
484A	Pair of side lamps, one reservoir missing
485A	A set of taper reamers, \(\frac{1}{4}\)in. to \(\frac{1}{1}\)in. in \(\frac{16}{1}\)ths
486A	A 9-in. coarse emery wheel
400A	11 o in course emery wheel
4004	II o in course emery wheel
4004	MISCELLANIES.
	MISCELLANIES.
484	MISCELLANIES. Wilkinson safety razor and other razors
484 485	MISCELLANIES. Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits
484 485 486	MISCELLANIES. Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers
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484 485 486 487	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes
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484 485 486 487	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in
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484 485 486 487 488 489 490	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in case (good order) A 1d. in slot match-making machine, in thorough order
484 485 486 487 488 489 490 491	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in case (good order) A 1d. in slot match-making machine, in thorough order A ditto Allwin de Luxe, new condition
484 485 486 487 488 489 490	Wilkinson safety razor and other razors An alabaster fruit stand with 4 model fruits Four-and-a-half dozen 1/- writing pads, various coloured covers Two dozen ditto, 6 dozen Aldine penny handbooks, 4 dozen 2d. handbooks on various subjects, and 50 paper patterns in envelopes Old water-colour drawing of Venus in case, and a beautifully executed miniature painting of a hunting scene—"The Kill" Chronometer clock by Hunt & Rosskell, in case (good order) A 1d. in slot match-making machine, in thorough order

494	A 1d. in slot machine, Success, good order
495	A ditto Lilliput, new condition
496	A half-penny ditto, automatic juggler
497	Weno stereoscopic camera
498	Thornton-Pickard stereoscopic camera, with 2 extra lens, stops and 4 double dark slides
499	Two dozen straight briar pipes
500	Two dozen ditto, and half-dozen curved ditto
501	Large number of negatives in boxes
502	Portable tripod for telescope
503	Two boxes of books
504	Part dictaphone, a boiler and transformer
505	Two black and white drawings and 2 framed prints
506	Slate tank and 5 negative boxes
507	Three fly wheels, lathe head, various iron work and 2 trays of battery jars
508	Quantity of Mercury vapour lamps and fittings
509	Large box of cable
510	Store box of set butterflies, and 4 boxes of unset ditto
511	Large quantity of cable and electric wire, in trunk
512	About 24 Kelly's Directories, in box
513	Trouser press on iron stand

END OF SALE.

SALE ANNOUNCEMENTS.

TUESDAY, NOVEMBER 2nd:-

China; Ivories; Weapons; Ethnographical Specimens.

FRIDAY, NOVEMBER 5th :-

Scientific and Photographic Apparatus; Miscellanies.

TUESDAY, NOVEMBER 9th :--

Weapons; Thibetan Scrolls and Deities; China, etc.

FRIDAY, NOVEMBER 12th:-

The Second Portion of the celebrated Collection of Microscopes and Apparatus formed by the late Sir Frank Crisp, Bart.