

## **Fingerprint Illustrations**

### **Publication/Creation**

1880s-1890s

### **Persistent URL**

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f.1



(1712)

for Photo process  
- small blocks

Numbered to reference a to h

L.  
etc,

Photograph  
plates  
1712 E

F. Galton

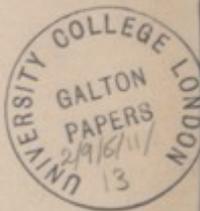


for

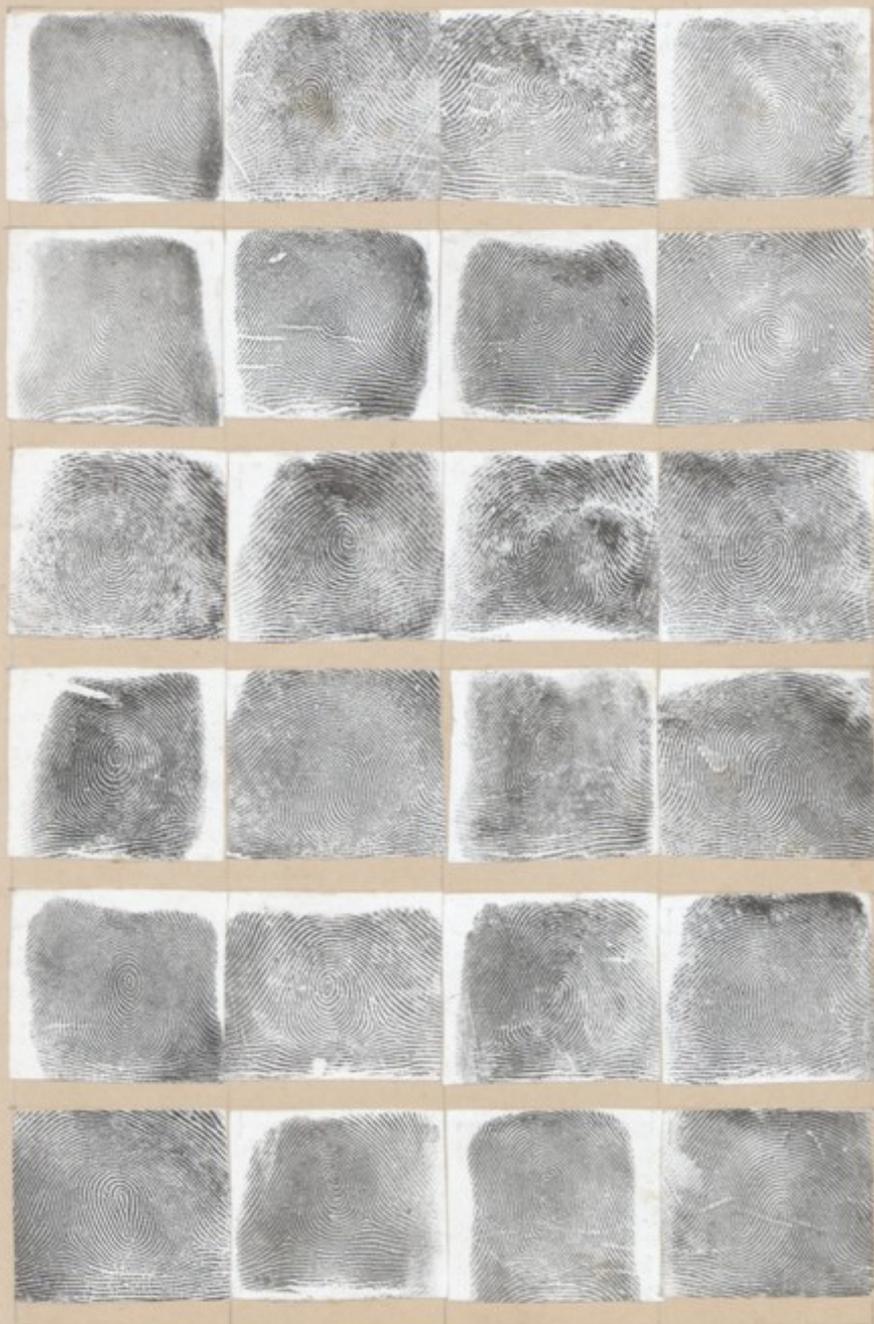
Loops

Plate 2 f.2

Loops



Whorls



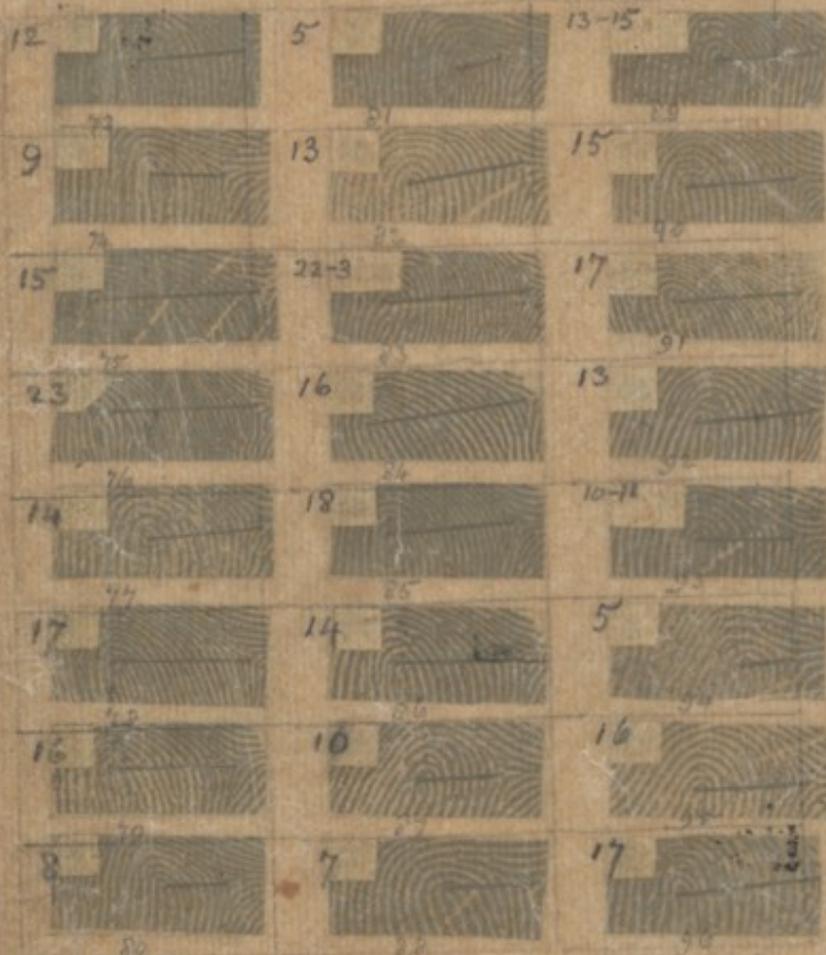
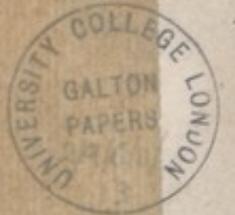
UNIVERSITY COLLEGE LONDON  
GALTON  
PAPERS  
29/6/11  
13

Plate 4  
p. 40

Counting the Ridges

Counting the Ridges

Plate 4  
p. 40

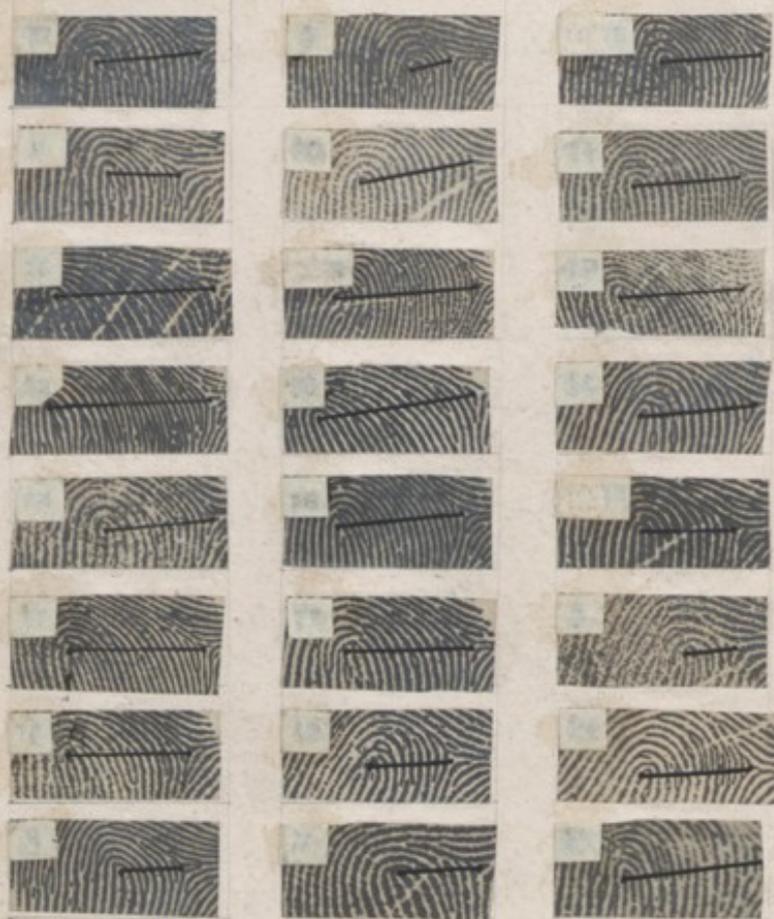


These prints are enlarged to about two  
times natural size for the convenience of  
comparison of the ridges.

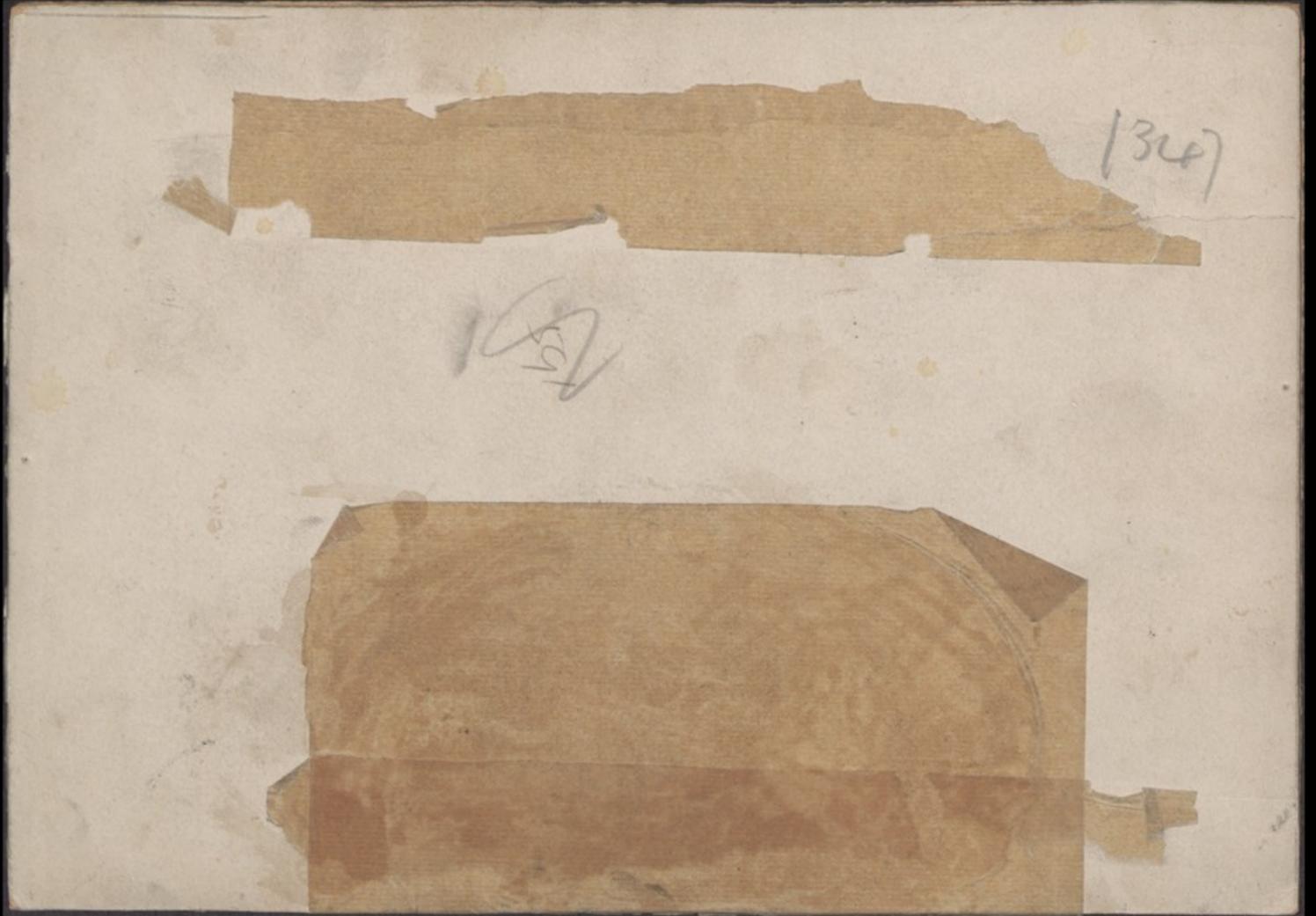
The numbers as in the tracing paper to be written in  
with white paper and those in the tracing paper to be written  
in black ink.  
The vertical lines of numbers from 1 to 10 to be written  
on the tracing paper.

Plate 4  
Feb 25 1885 p. 40

Counting the Ridge



The numbers as in the tracing paper to be written in  
with white paper and then on the tracing paper to be written  
in blue ink.  
The lowest first (the numbers) from 1 to 10 as written  
on the tracing paper



1347

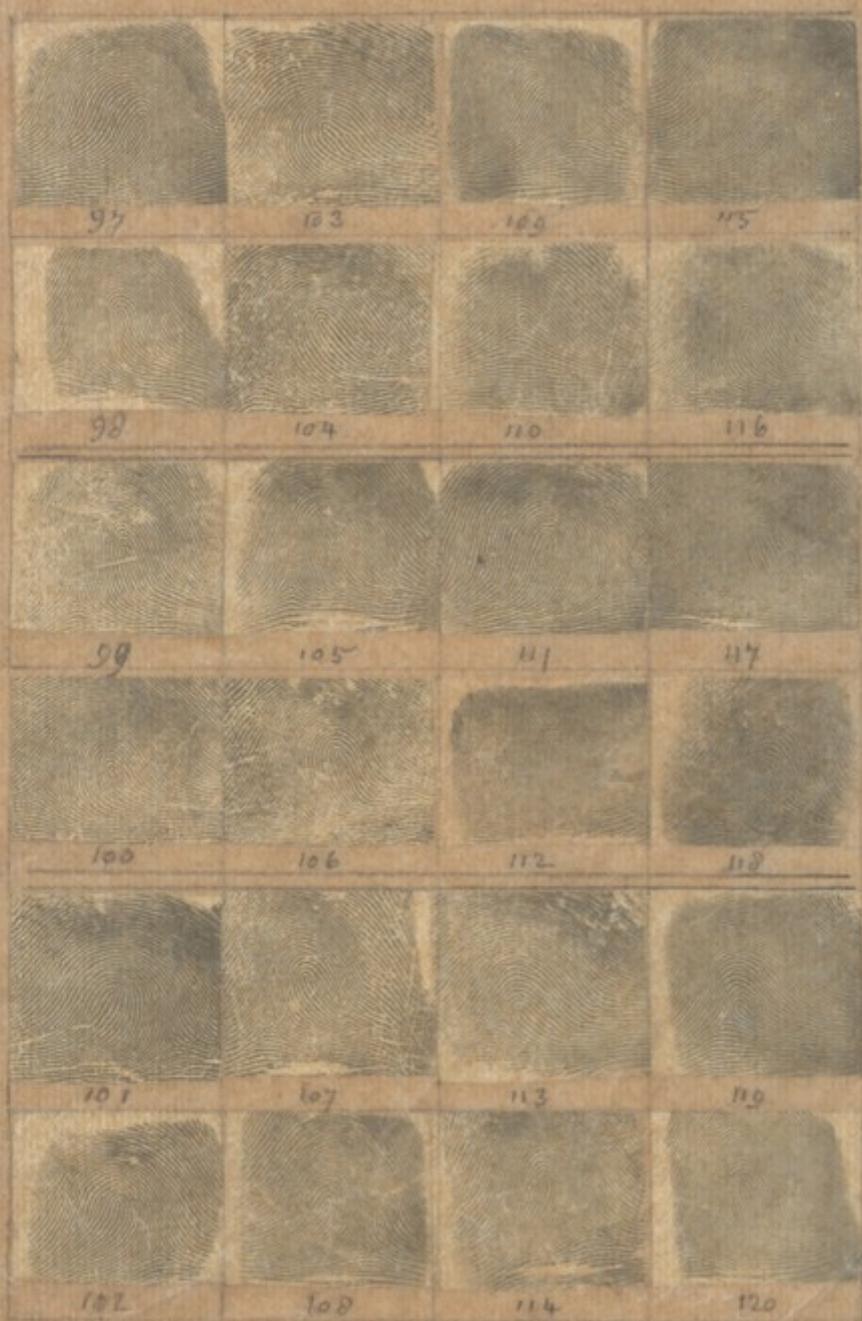
1347

note on page (Im) 75 (M13)  
i, f, and c

Plate 5  
numbers from 97 to 120  
p. 5a

i, f, and c

Plate 5  
f. 5b



Notes on the paper (In p/5 of MS)  
i, f. and c

Plate 5  
numbers from 97 to 100 p. 50



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GALTON PAPER

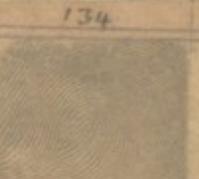
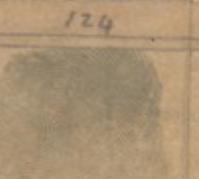
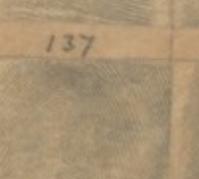
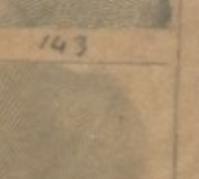
Plate 6

f. 6b

Plate 6

(Nos 121-144)

f. 6a

			
121	127	133	139
			
122	128	134	140
			
123	129	135	141
			
124	130	136	142
			
125	131	137	143
			
126	132	138	144

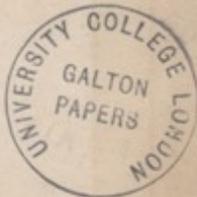


704  
noteworthy particularities  
y v and vy

(MS 77)

Plate 6  
Nos 121-146

f. 6a



183 145

Plate 7

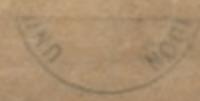
Plate 7

145-163  
f.7a

f.7b

NOTEWORTHY PECULIARITIES

PLATE 7



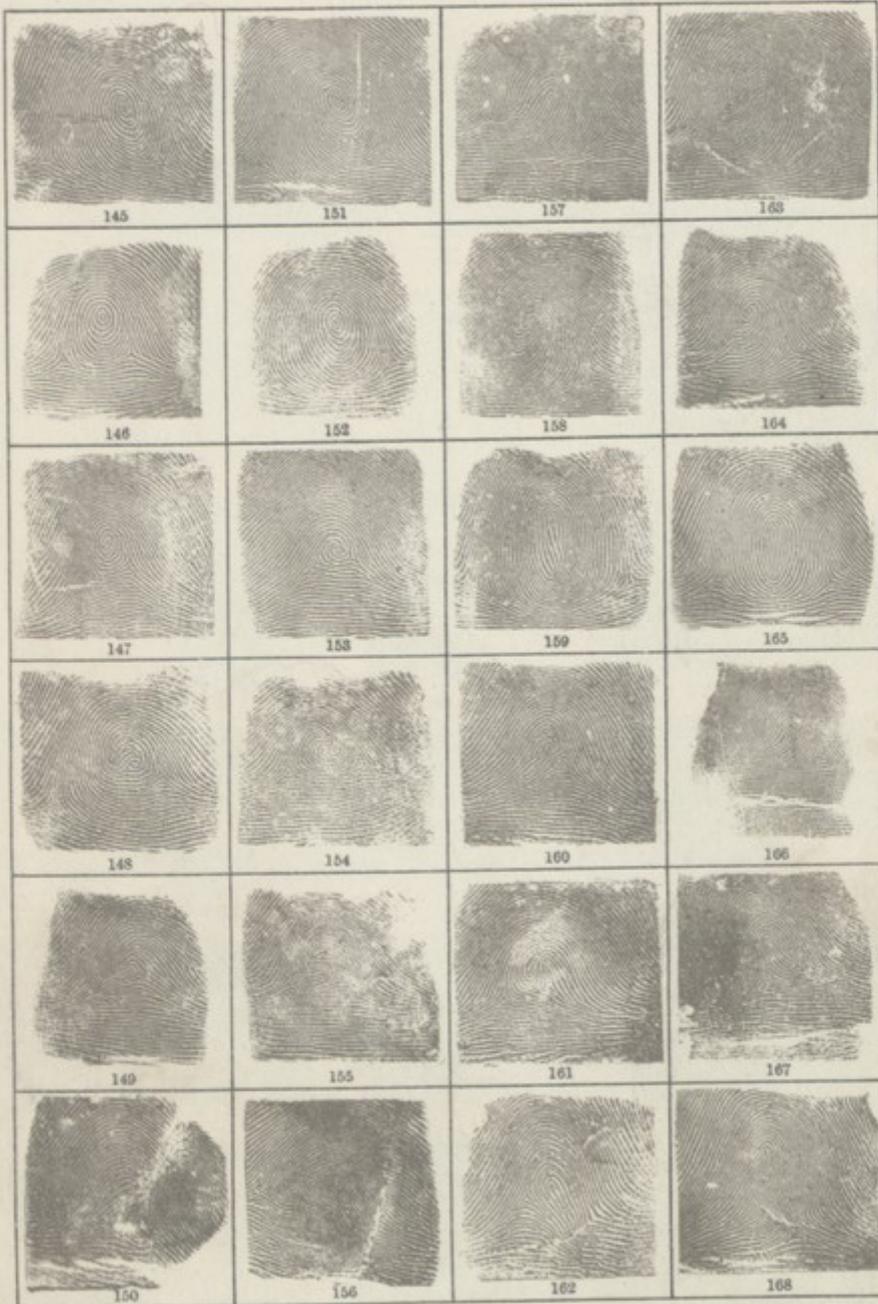
183 25

Plate 7

145-168  
p. 7a

NOTEWORTHY PECULIARITIES

PLATE 7

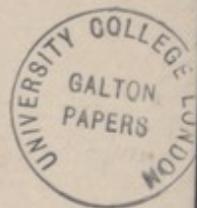


UNIVERSITY OF MICHIGAN

f8

Byrnes

arches



~~11/11/11~~  
~~11/11/11~~  
D

①

2

In 4 separate process blocks numbered as on the transfer 96  
In 4 separate process blocks  
169-172, 173, 4, 175;  
176-179

Photo block p. 86 (d) d  
narrow loops



e Photo block p. 86 (e) e  
narrow loops



Photo block p. 86 (f) f  
narrow loops



Photo block p. 86 (g) g  
narrow loops



For 4 separate process blocks Numbered as on the translucent plate  
169-172; 173,4; 174; 176-179 f.9a

Photo block p.86.MS (d)  
narrow loops



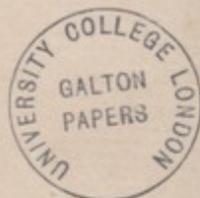
Photo block p.86 (e)  
wider loops



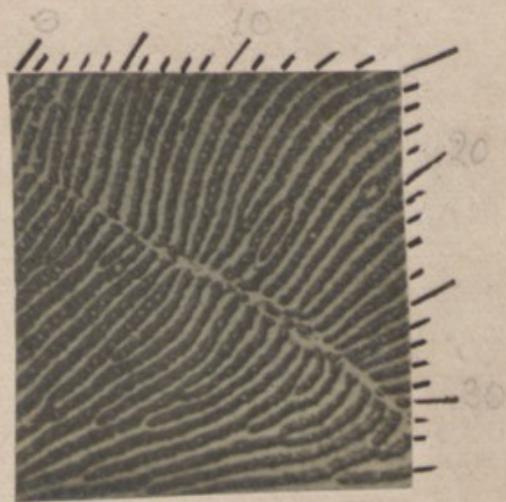
Photo block p.87 (f)  
narrow loops



Photo block p.87 (g)



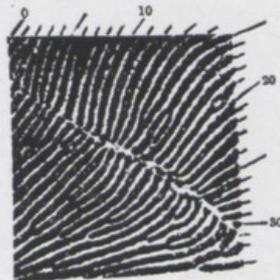
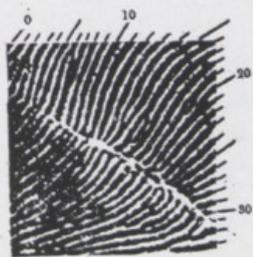
Permanence of a Scar  
in a growing boy  
after an interval of 2 years and 3 months.



in 1892  
aged 14 years and 3 months.

in 1894  
aged 16 years and 6 months

To the photographer - Please write the  
pencilled figures neatly in ink, before  
photographing, and rub out all  
pencil marks.



Effects of a burn



Roanoke  
1871  
1901



Roanoke  
1871  
1901

813  
10  
55  
58  
55

	a	l	w
a	1	2	3
l	4	5+	6
w	7	8	9+

~~total~~ (A)

A, B, C & D  
required enlargement of  
1 to 2 linear

Photoblock  
199-7ms

(a)  
f.13



Loops, y.

Whorls, y.



J. R. Holliday.

f.14v

(B)

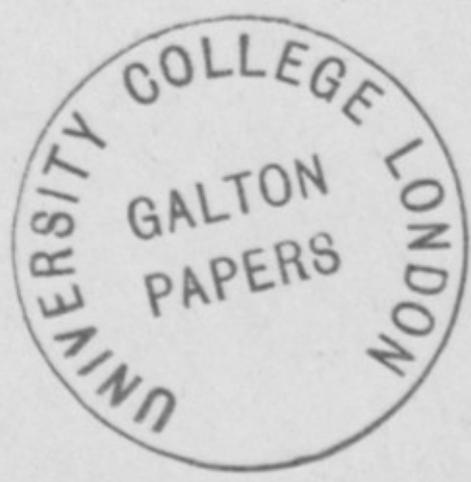
Reproduce  
same  
size





J. R. Holliday.

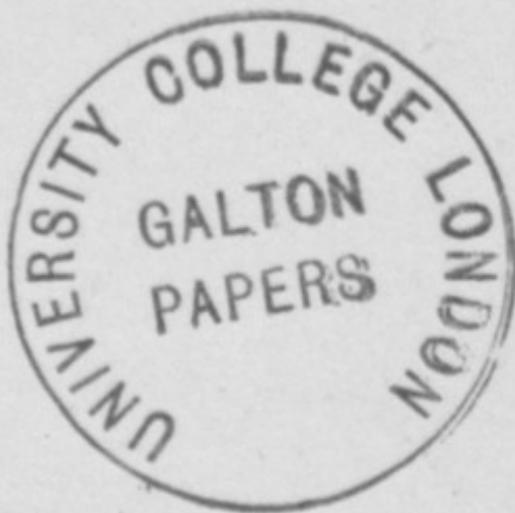
f. 15v





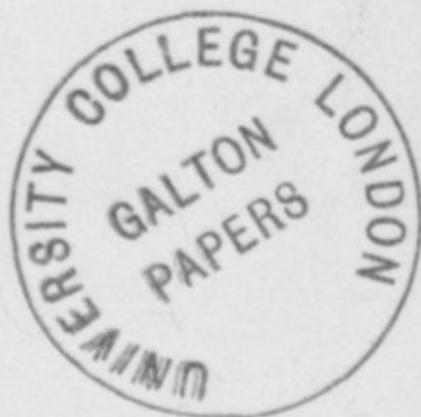
J. R. Holliday.

f.16v





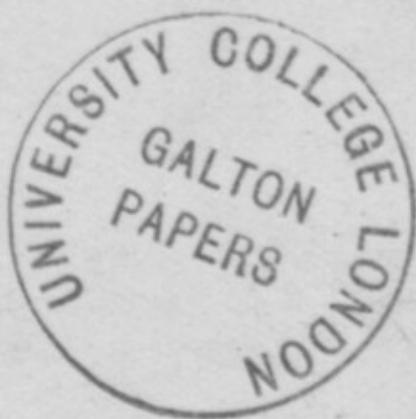
f.17v





f.18v

722





a

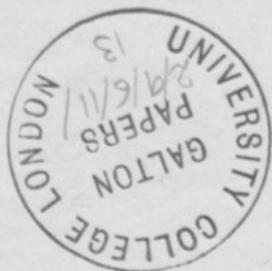


b



c

f.19v



Photoblock 25 p. 88

f. 20

(1/2)



A dabbed & a rolled print of the same finger

(N 7025)

• Photo black 183

f.21



Jan 8 1891

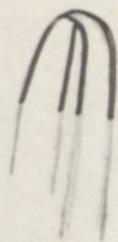
cut over 6 w. 1874

Dec 1894

3791

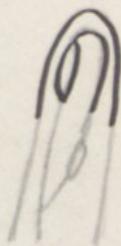
f.22

$8\frac{1}{2}$



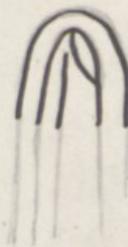
l. 1

8

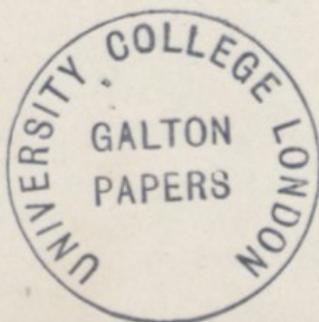


l. 4

$11\frac{1}{2}$



no. 4



THE STANDARD PATTERNS OF PURKENJE



1



2



3



4



5



6



7



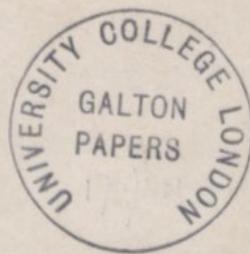
8

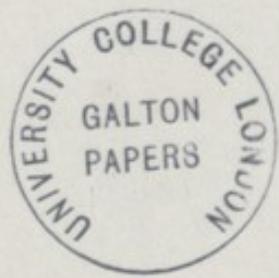


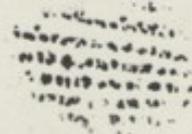
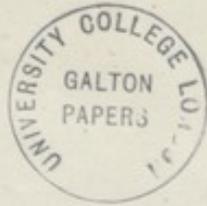
9

1444

Thomson's  
s/s  
Book



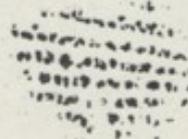




2<sup>d</sup> finger right hand. 1<sup>st</sup> finger

These were originally impressed on a lithographic stone in Calcutta in 1861 by direct contact with the skin. They are therefore reversed in printing, & follow in this magnified photographic reproduction

W. J. H.  
1888





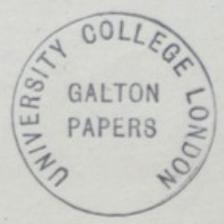
UNIVERSITY COLLEGE LONDON  
GALTON  
PAPERS

July  
1890  
31  
years'  
inter-  
val



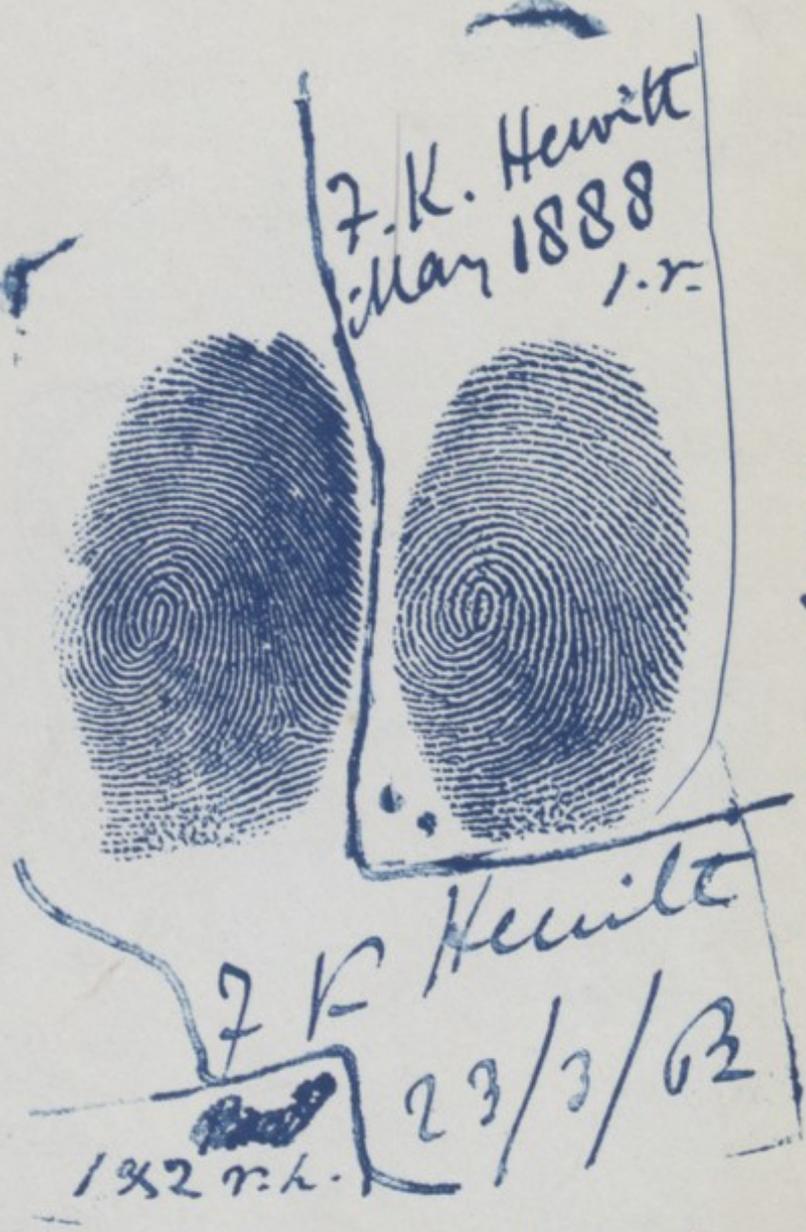
at Arrah, Bengal

Sir W. J. Herschel,  
1<sup>st</sup> finger right hand



Fork # # # # #  
 2nd # # # # #  
 3rd # # # # #  
 4th # # # # #  
 5th # # # # #  
 27  
 26  
 25  
 24  
 23  
 22  
 21

at-Rishmagar, Bengal  
 Both taken by M. J. Herschel



At Little more  
 Defend

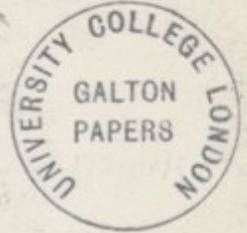
26 years' interval



f.30v

598

7



7

SS

Handwritten notes including 'Hand' and 'unscripted'

7

7

November  
1913

June } W. J. H  
1859 } r. 1

54 years' interval

The longest known proof of persistence.



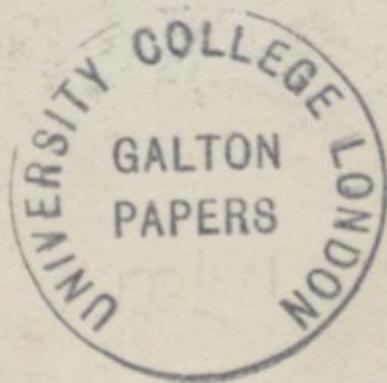
r. 1  
Nov 1913  
W. J. H

r. 1  
June  
1859  
W. J. H

Photos  
by  
Clarendon Press  
Enlarged.

1544

Exchange  
of  
Papers



f.31v