King's College London

King's College London Archives: The George III Museum Collection

K/MUS/1/10:
Manuscript notebook recording metrological readings taken at the Royal Observatory

Date:

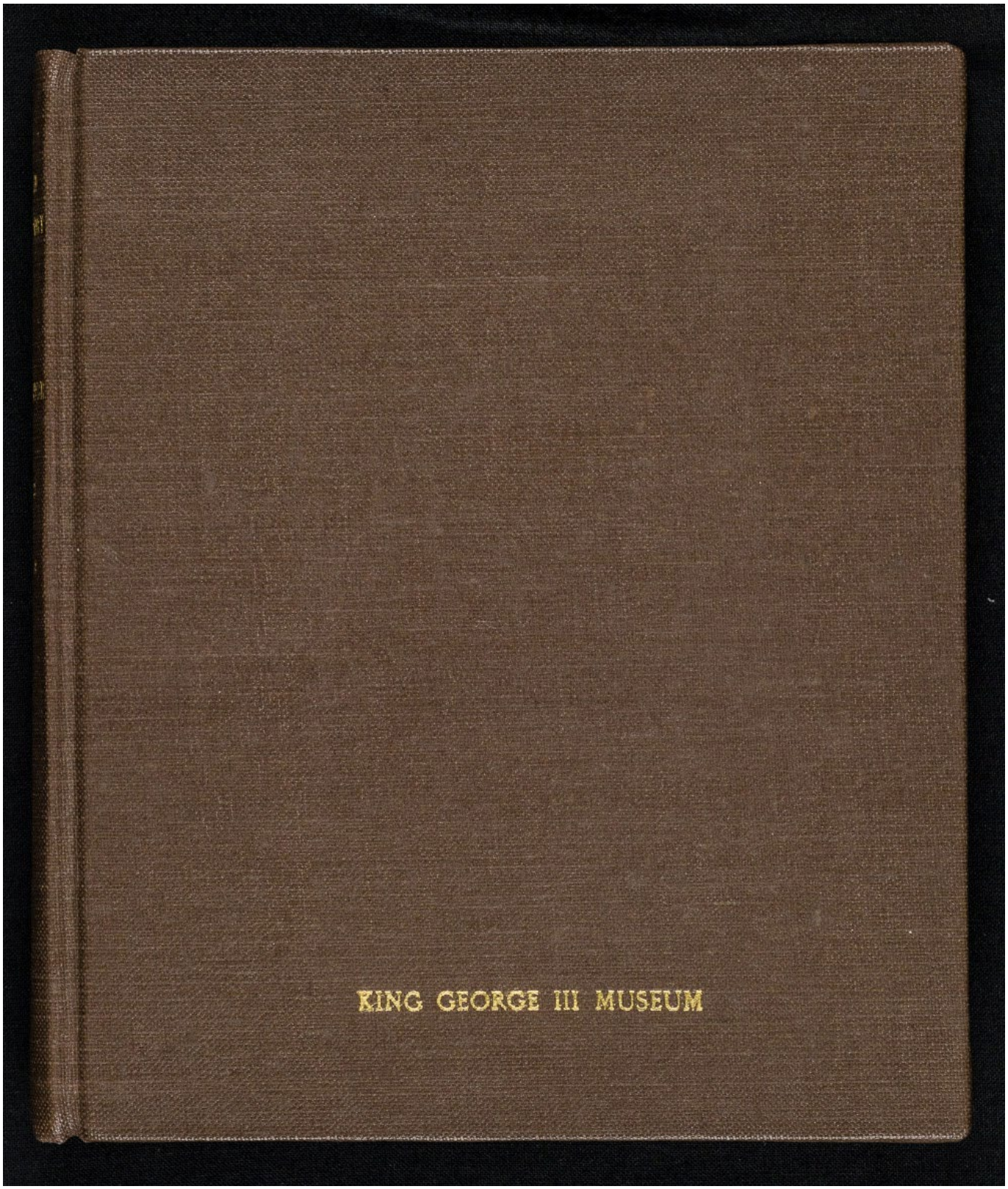
1824-1840

Description:

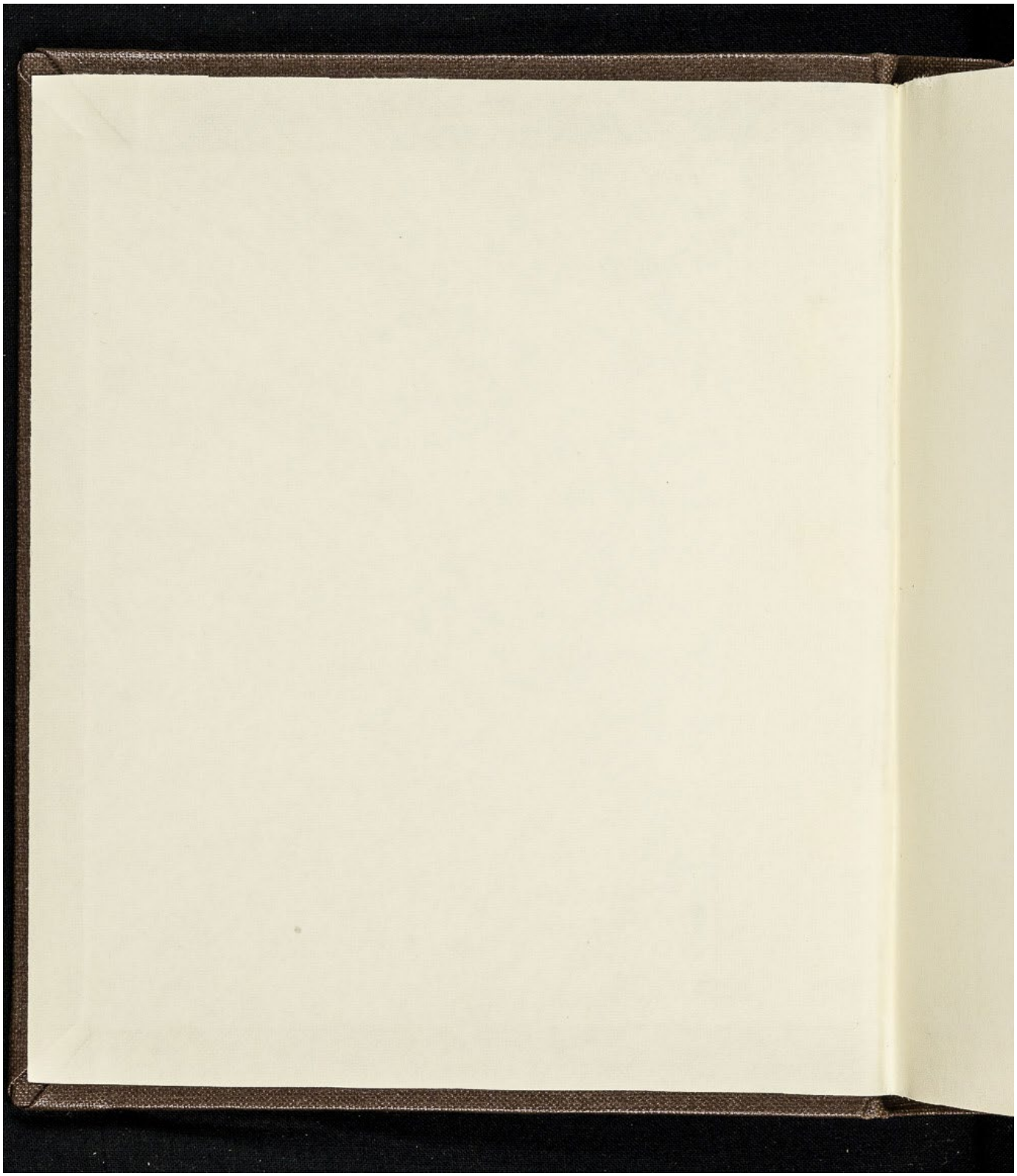
Manuscript notebook recording daily temperature, barometric, hygrometric and rainfall readings taken at the Royal Observatory, Kew, Surrey.

1 volume

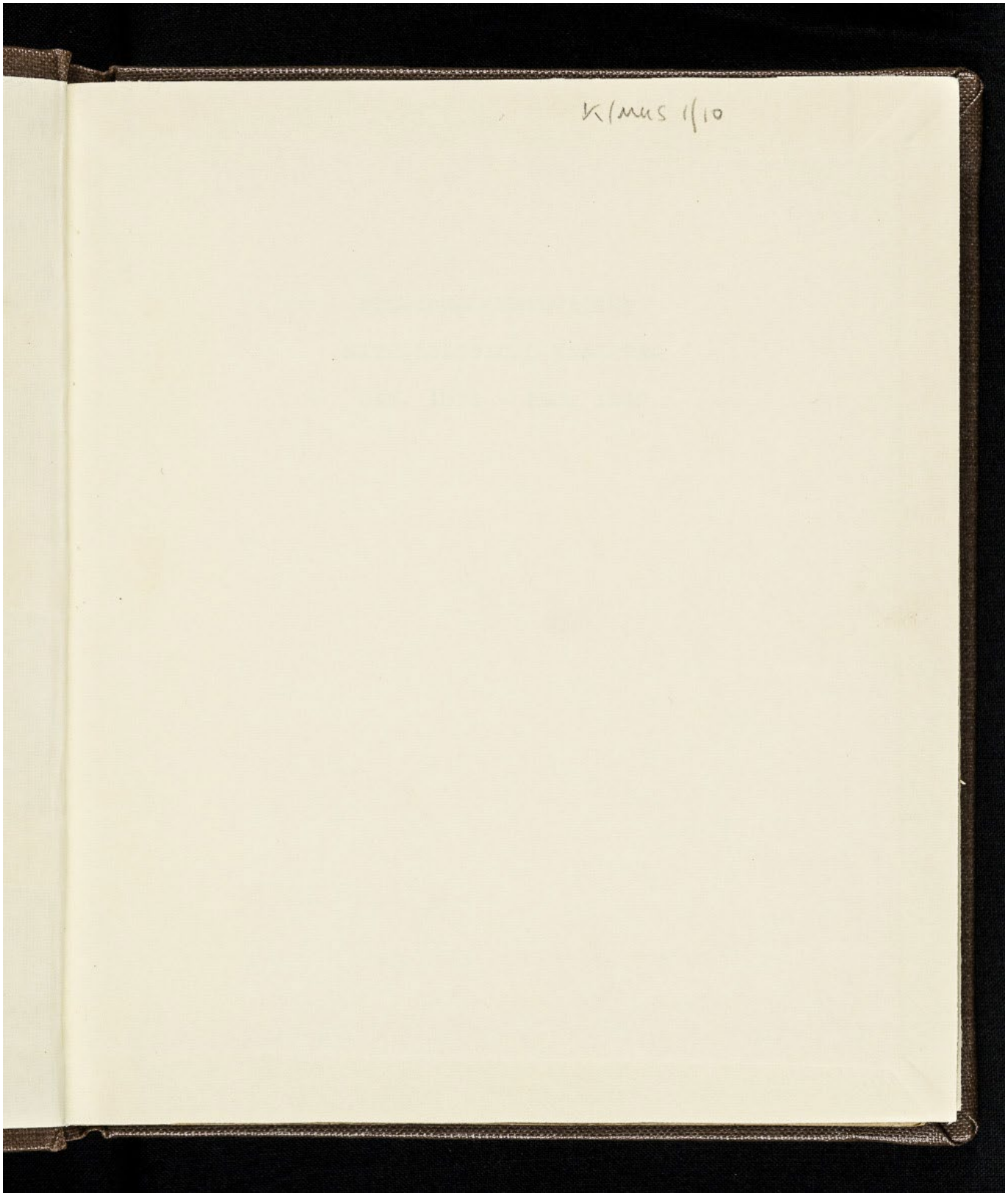
© Copyright 2016 King's College London. All rights reserved.



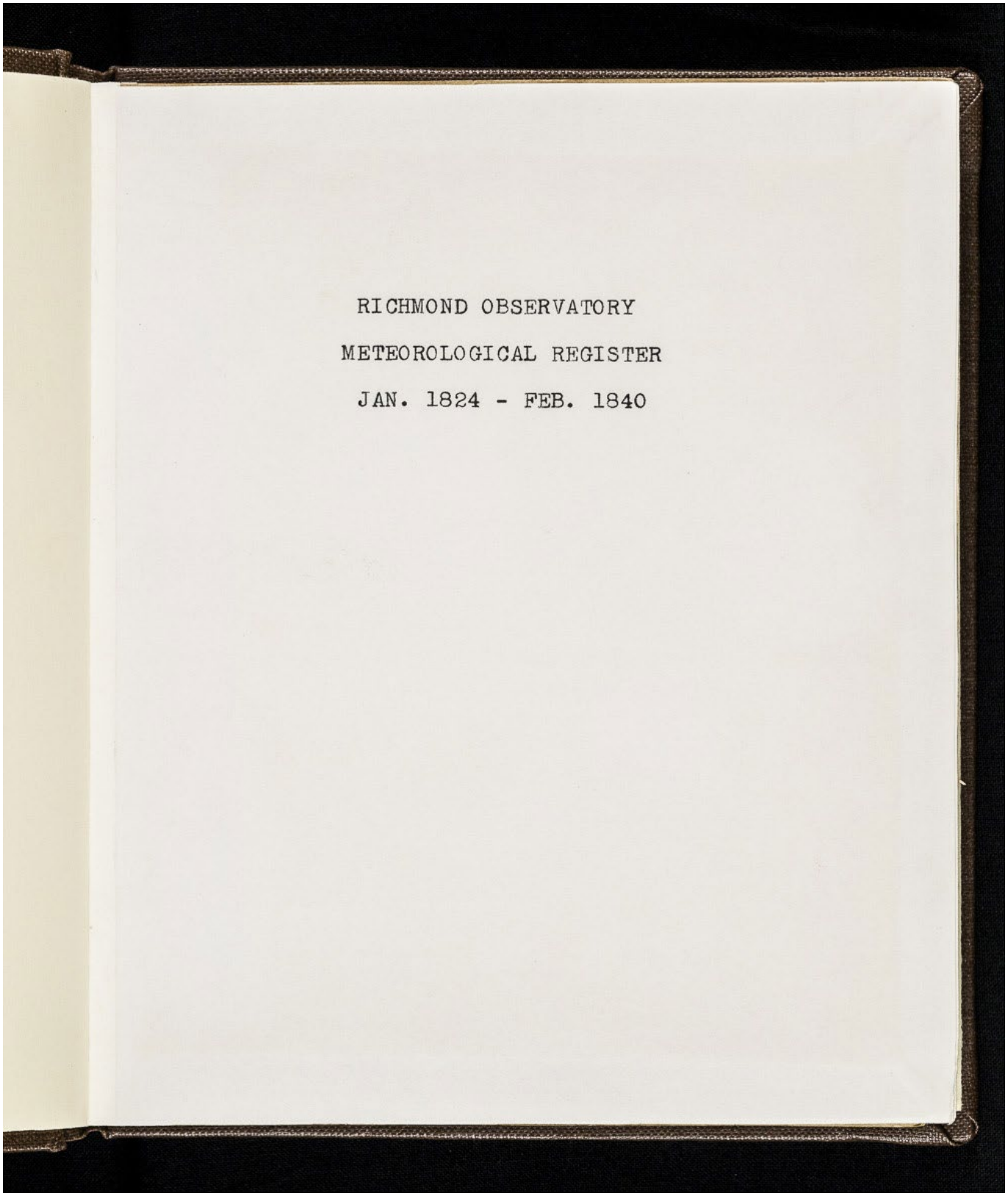
© Copyright 2016 King's College London. All rights reserved.



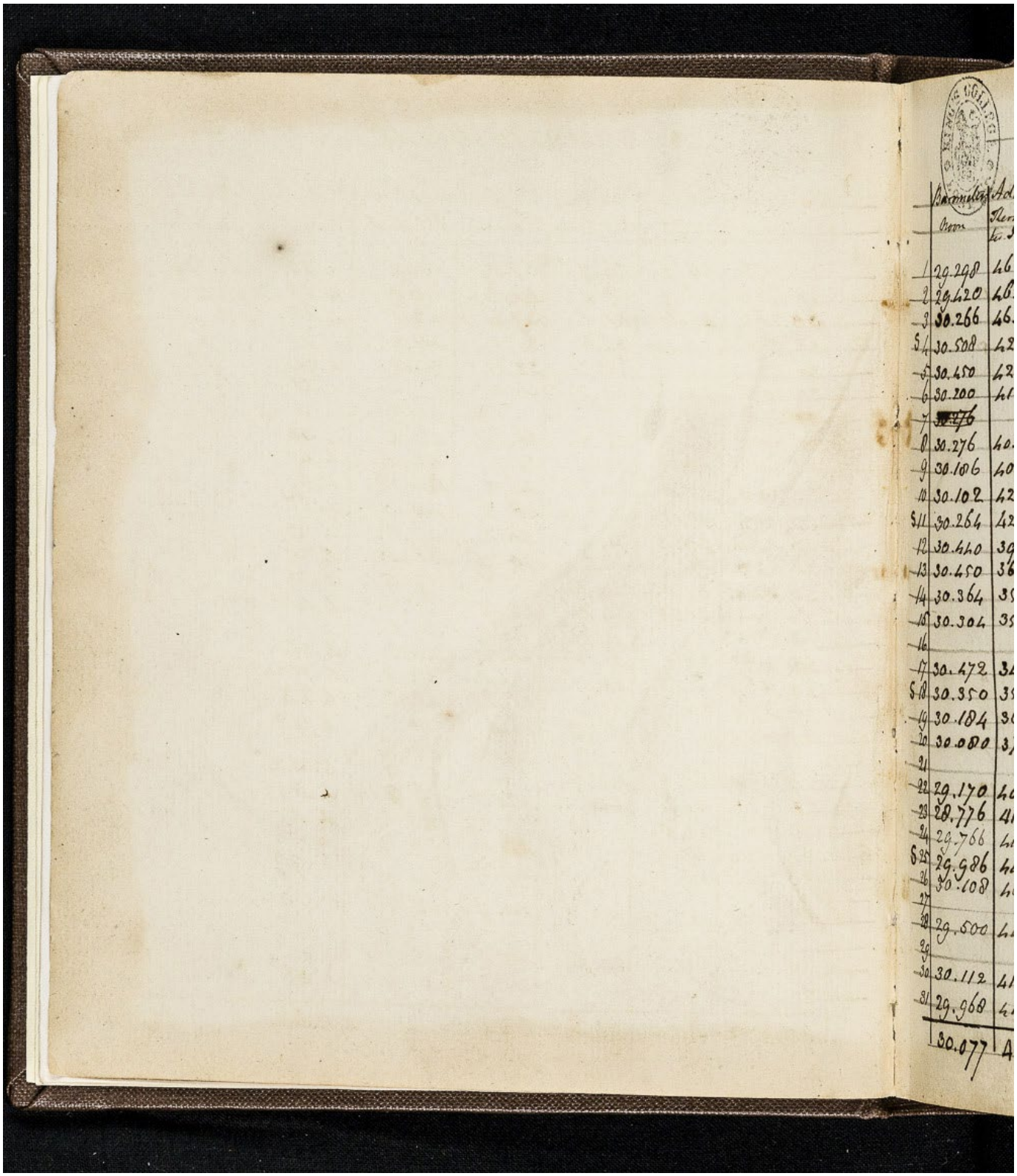
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.

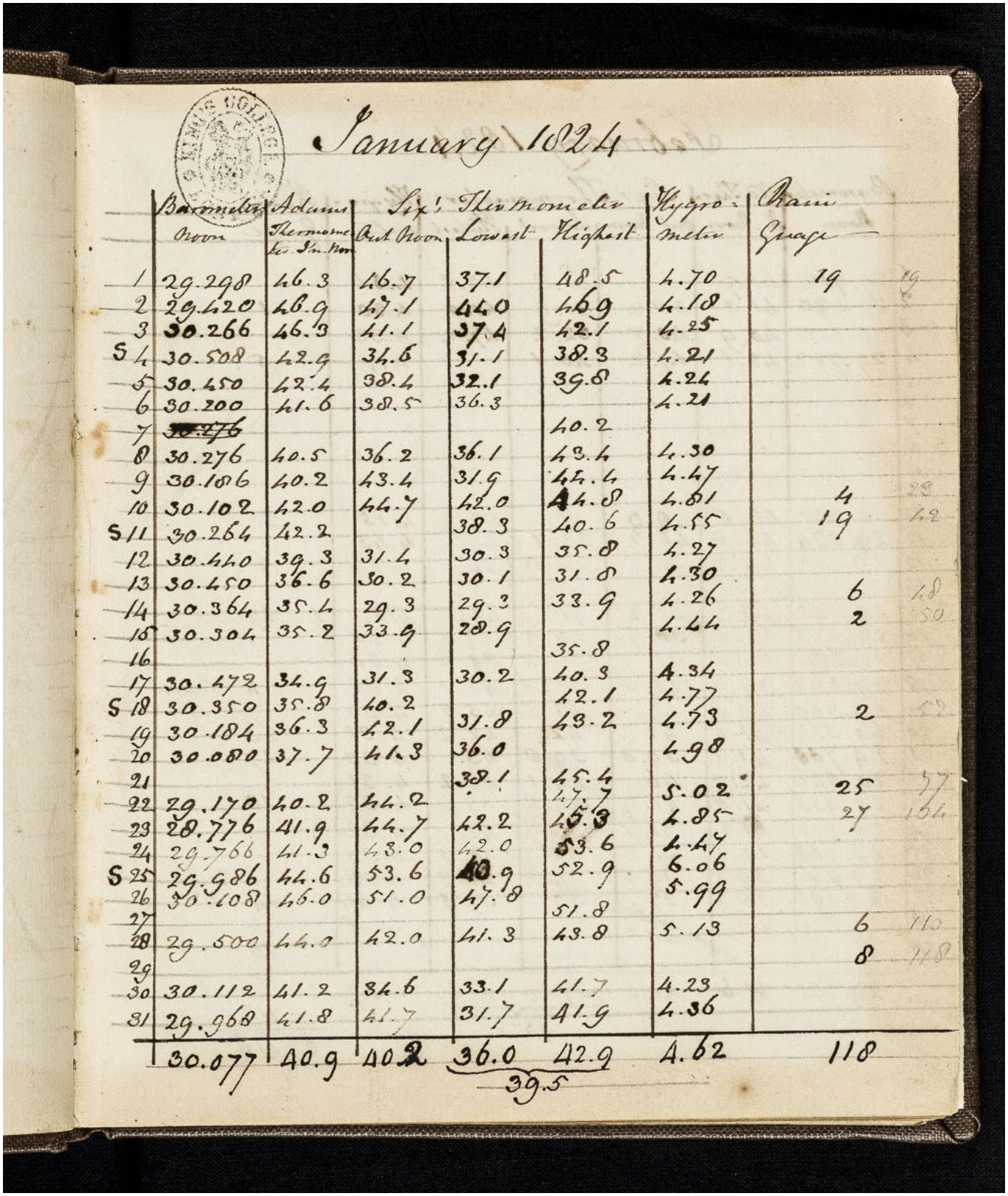


© Copyright 2016 King's College London. All rights reserved.



	Barom.	
1	29.298	46
2	29.420	46
3	30.266	46
4	30.508	42
5	30.450	42
6	30.200	41
7	[illegible]	
8	30.276	40
9	30.186	40
10	30.102	42
11	30.264	42
12	30.440	39
13	30.450	36
14	30.364	35
15	30.304	35
16		
17	30.472	34
18	30.350	35
19	30.184	36
20	30.080	37
21		
22	29.170	40
23	29.776	41
24	29.766	41
25	29.986	41
26	30.108	41
27		
28	29.500	41
29		
30	30.112	41
31	29.968	41
	30.077	4

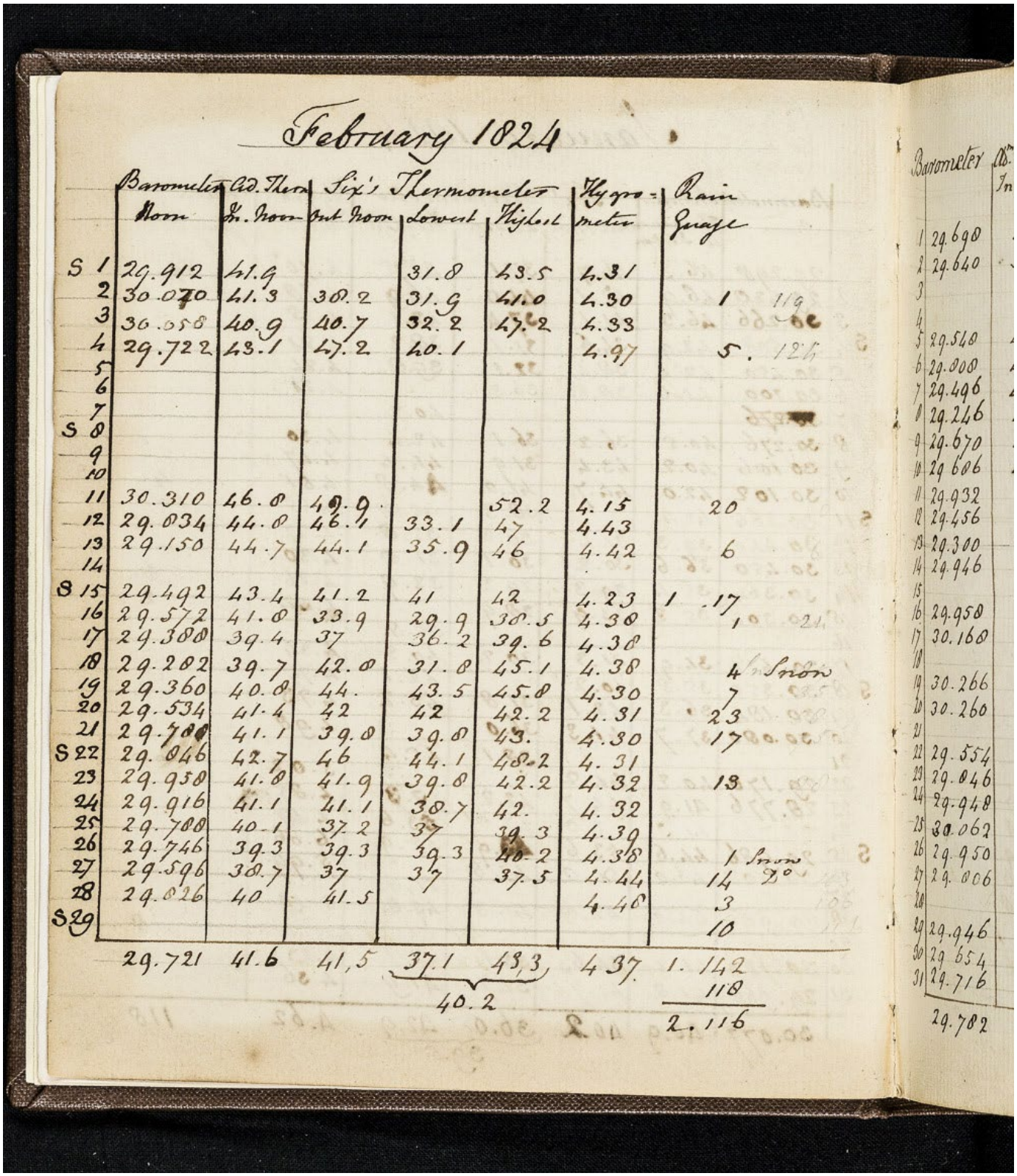
© Copyright 2016 King's College London. All rights reserved.



January 1824

	Barometer Noon	Adams Thermometer for Sun Noon	Six's Thermometer Noon	Six's Thermometer Lowest	Six's Thermometer Highest	Hygrometer	Rain Gauge	
1	29.298	46.3	46.7	37.1	48.5	4.70	19	19
2	29.420	46.9	47.1	44.0	46.9	4.18		
3	30.266	46.3	41.1	37.4	42.1	4.25		
S 4	30.508	42.9	34.6	31.1	38.3	4.21		
5	30.450	42.4	38.4	32.1	39.8	4.24		
6	30.200	41.6	38.5	36.3		4.21		
7	~~30.276~~				40.2			
8	30.276	40.5	36.2	36.1	43.4	4.30		
9	30.186	40.2	43.4	31.9	44.4	4.47		
10	30.102	42.0	44.7	42.0	44.8	4.81	4	23
S 11	30.264	42.2		38.3	40.6	4.55	19	42
12	30.440	39.3	31.4	30.3	35.8	4.27		
13	30.450	36.6	30.2	30.1	31.8	4.30		
14	30.364	35.4	29.3	29.3	33.9	4.26	6	48
16	30.304	35.2	33.9	28.9		4.44	2	50
16					35.8			
17	30.472	34.9	31.3	30.2	40.3	4.34		
S 18	30.350	35.8	40.2		42.1	4.77		
19	30.184	36.3	42.1	31.8	43.2	4.73	2	52
20	30.080	37.7	41.3	36.0		4.98		
21				38.1	45.4			
22	29.170	40.2	44.2		47.7	5.02	25	77
23	28.776	41.9	44.7	42.2	45.3	4.85	27	104
24	29.766	41.3	43.0	42.0	53.6	4.47		
S 25	29.986	44.6	53.6	40.9	52.9	6.06		
26	30.108	46.0	51.0	47.8		5.99		
27					51.8			
28	29.500	44.0	42.0	41.3	43.8	5.13	6	110
29							8	118
30	30.112	41.2	34.6	33.1	41.7	4.23		
31	29.968	41.8	41.7	31.7	41.9	4.36		
	30.077	40.9	40.2	36.0	42.9	4.62	118	
				39.5				

© Copyright 2016 King's College London. All rights reserved.

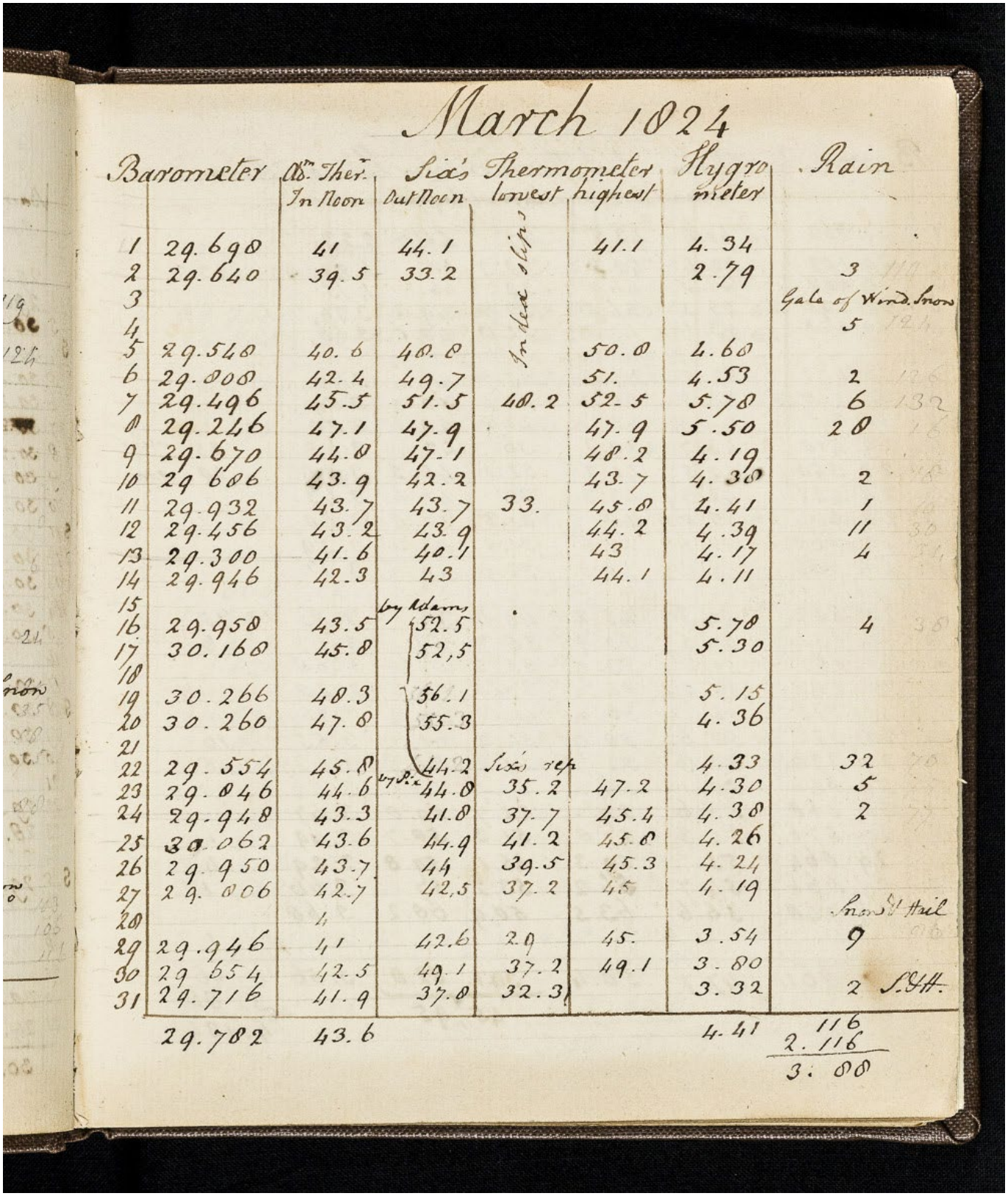


February 1824

	Barometer Noon	Ad. Ther. In. Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain Gauge
S 1	29.912	41.9		31.8	43.5	4.31	
2	30.070	41.3	30.2	31.9	41.0	4.30	1 119
3	30.058	40.9	40.7	32.2	47.2	4.33	
4	29.722	43.1	47.2	40.1		4.97	5. 124
5							
6							
7							
S 8							
9							
10							
11	30.310	46.8	49.9		52.2	4.15	20
12	29.034	44.8	46.1	33.1	47	4.43	
13	29.150	44.7	44.1	35.9	46	4.42	6
14							
S 15	29.492	43.4	41.2	41	42	4.23	1 17
16	29.572	41.8	33.9	29.9	38.5	4.30	1 21
17	29.380	39.4	37	36.2	39.6	4.38	
18	29.202	39.7	42.8	31.8	45.1	4.38	4 Snow
19	29.360	40.8	44.	43.5	45.8	4.30	7
20	29.534	41.4	42	42	42.2	4.31	23
21	29.700	41.1	39.8	39.8	43.	4.30	17
S 22	29.846	42.7	46	44.1	48.2	4.31	
23	29.958	41.8	41.9	39.8	42.2	4.32	13
24	29.916	41.1	41.1	38.7	42.	4.32	
25	29.788	40.1	37.2	37	39.3	4.39	
26	29.746	39.3	39.3	39.3	40.2	4.38	1 Snow
27	29.596	38.7	37	37	37.5	4.44	14 D°
28	29.626	40	41.5			4.46	3
S 29							10
	29.721	41.6	41.5	37.1	43.3	4.37	1.142
				40.2			118
							2.116

	Barometer
1	29.690
2	29.640
3	
4	
5	29.540
6	29.800
7	29.496
8	29.246
9	29.670
10	29.606
11	29.932
12	29.456
13	29.300
14	29.946
15	
16	29.950
17	30.160
18	
19	30.266
20	30.260
21	
22	29.554
23	29.846
24	29.948
25	30.062
26	29.950
27	29.806
28	
29	29.946
30	29.654
31	29.716
	29.782

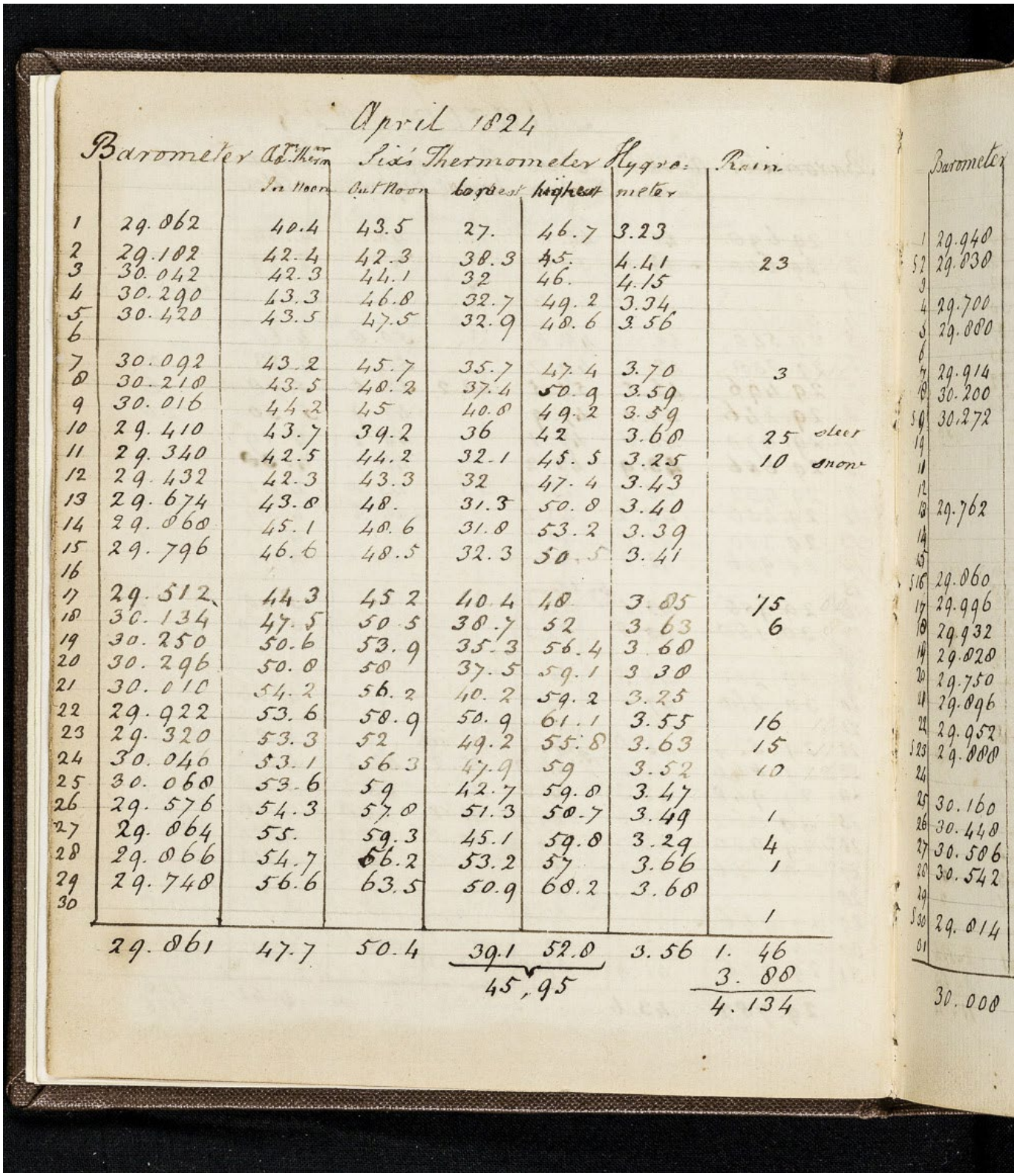
© Copyright 2016 King's College London. All rights reserved.



March 1824

	Barometer	At. Ther. In Noon	Six's Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain
1	29.690	41	44.1	In Clear Skies	41.1	4.34	
2	29.640	39.5	33.2			2.79	3
3							Gale of Wind. Snow
4							5
5	29.540	40.6	40.0		50.0	4.60	
6	29.000	42.4	49.7		51.	4.53	2
7	29.496	45.5	51.5	40.2	52.5	5.70	6
8	29.246	47.1	47.9		47.9	5.50	20
9	29.670	44.0	47.1		48.2	4.19	
10	29 606	43.9	42.2		43.7	4.30	2
11	29.932	43.7	43.7	33.	45.0	4.41	1
12	29.456	43.2	43.9		44.2	4.39	11
13	29.300	41.6	40.1		43	4.17	4
14	29.946	42.3	43		44.1	4.11	
15			by Adams				
16	29.950	43.5	52.5			5.70	4
17	30.160	45.0	52,5			5.30	
18							
19	30.266	48.3	56.1			5.15	
20	30.260	47.0	55.3			4.36	
21							
22	29.554	45.0	44.2	Six's rep		4.33	32
23	29.046	44.6	by P. 44.0	35.2	47.2	4.30	5
24	29.948	43.3	41.0	37.7	45.4	4.38	2
25	30.062	43.6	44.9	41.2	45.0	4.26	
26	29.950	43.7	44	39.5	45.3	4.24	
27	29.806	42.7	42,5	37.2	45	4.19	
28		4					Snow & Hail
29	29.946	41	42.6	29	45.	3.54	9
30	29 654	42.5	49.1	37.2	49.1	3.80	
31	29.716	41.9	37.0	32.3		3.32	2 S.Hl.
	29.782	43.6				4.41	116 2.116 3.00

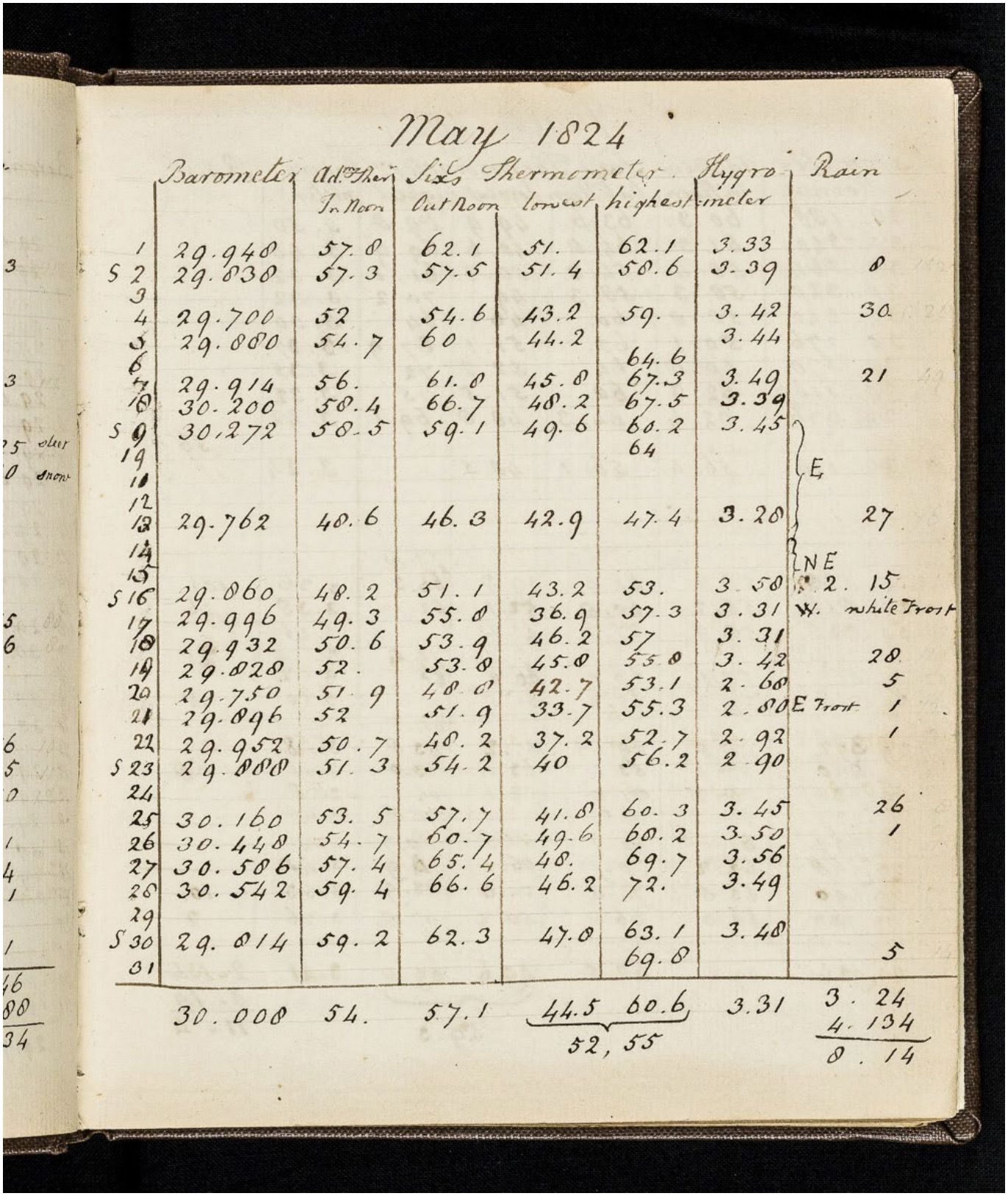
© Copyright 2016 King's College London. All rights reserved.



April 1824

	Barometer	Att. Noon	Six Thermometer Out Noon	lowest	highest	Hygro-meter	Rain		Barometer
1	29.062	40.4	43.5	27.	46.7	3.23			29.940
2	29.102	42.4	42.3	38.3	45.	4.41	23		29.830
3	30.042	42.3	44.1	32	46.	4.15			
4	30.290	43.3	46.8	32.7	49.2	3.34			29.700
5	30.420	43.5	47.5	32.9	48.6	3.56			29.800
6									
7	30.092	43.2	45.7	35.7	47.4	3.70	3		29.914
8	30.210	43.5	48.2	37.4	50.9	3.59			30.200
9	30.016	44.2	45	40.8	49.2	3.59			30.272
10	29.410	43.7	39.2	36	42	3.60	25	clear	
11	29.340	42.5	44.2	32.1	45.5	3.25	10	snow	
12	29.432	42.3	43.3	32	47.4	3.43			
13	29.674	43.8	48.	31.3	50.8	3.40			29.762
14	29.860	45.1	40.6	31.8	53.2	3.39			
15	29.796	46.6	48.5	32.3	50.5	3.41			
16									
17	29.512	44.3	45.2	40.4	48	3.85	15		29.060
18	30.134	47.5	50.5	38.7	52	3.63	6		29.996
19	30.250	50.6	53.9	35.3	56.4	3.60			29.932
20	30.296	50.0	50	37.5	59.1	3.30			29.828
21	30.010	54.2	56.2	40.2	59.2	3.25			29.750
22	29.922	53.6	58.9	50.9	61.1	3.55	16		29.896
23	29.320	53.3	52	49.2	55.8	3.63	15		29.952
24	30.040	53.1	56.3	47.9	59	3.52	10		29.880
25	30.060	53.6	59	42.7	59.8	3.47			
26	29.576	54.3	57.0	51.3	50.7	3.49	1		30.160
27	29.864	55.	59.3	45.1	59.8	3.29	4		30.448
28	29.866	54.7	56.2	53.2	57	3.66	1		30.586
29	29.748	56.6	63.5	50.9	60.2	3.60			30.542
30							1		29.814
	29.861	47.7	50.4	39.1	52.8	3.56	1.46		
				45,95			3.80		
							4.134		30.008

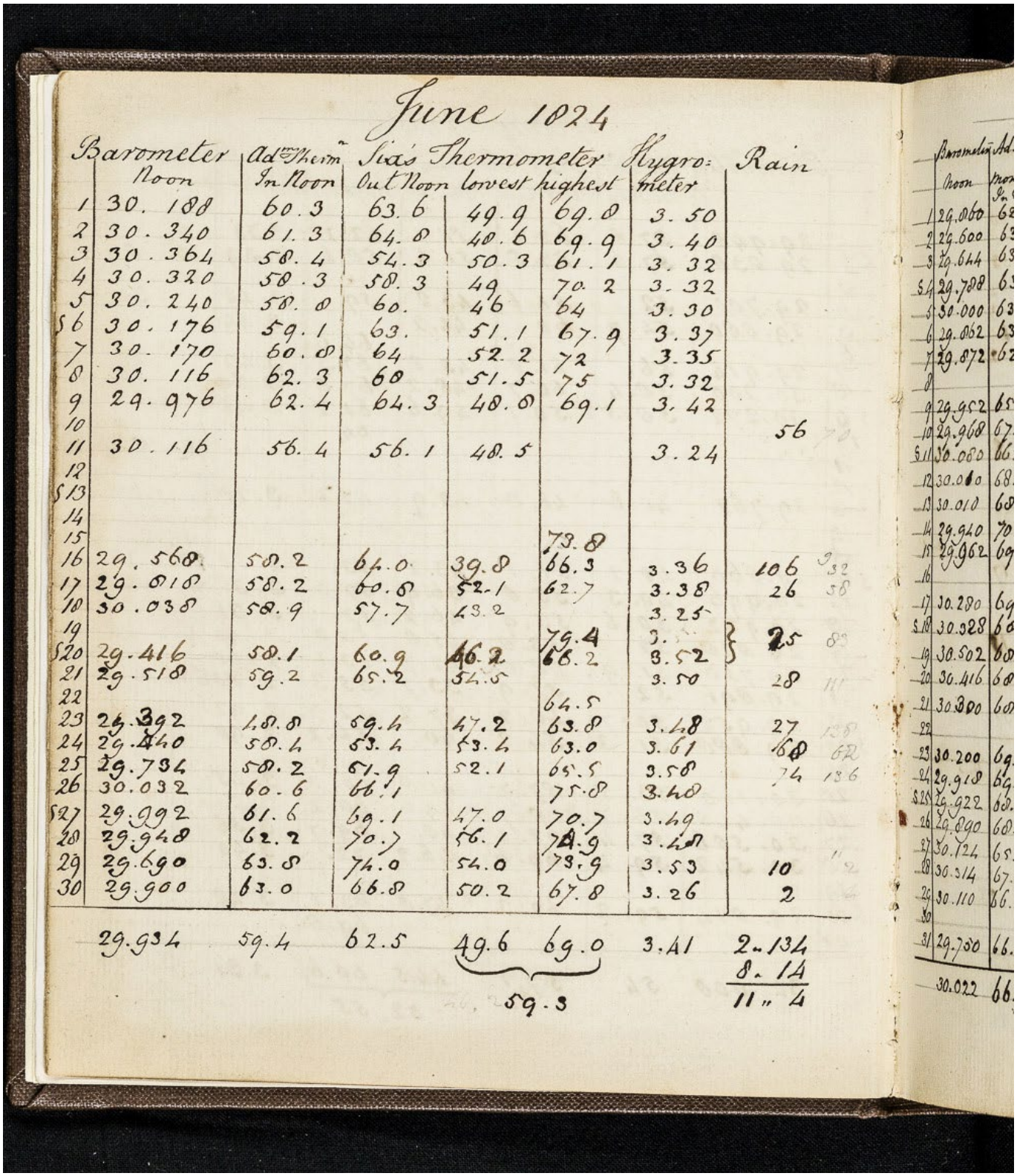
© Copyright 2016 King's College London. All rights reserved.



May 1824

	Barometer	Ad.d Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain	
1	29.948	57.8	62.1	51.	62.1	3.33		
S 2	29.838	57.3	57.5	51.4	50.6	3.39	8	
3								
4	29.700	52	54.6	43.2	59.	3.42	30	
5	29.880	54.7	60	44.2		3.44		
6					64.6			
7	29.914	56.	61.0	45.0	67.3	3.49	21	
8	30.200	50.4	66.7	48.2	67.5	3.39		
S 9	30,272	50.5	59.1	49.6	60.2	3.45		
10					64			E
11								
12								
13	29.762	40.6	46.3	42.9	47.4	3.20	27	
14								
15								NE
S 16	29.860	48.2	51.1	43.2	53.	3.50	2. 15	
17	29.996	49.3	55.0	36.9	57.3	3.31	W. white Frost	
18	29.932	50.6	53.9	46.2	57	3.31		
19	29.828	52.	53.0	45.0	55.0	3.42	28	
20	29.750	51.9	48.0	42.7	53.1	2.60	5	
21	29.896	52	51.9	33.7	55.3	2.80	E Frost	1
22	29.952	50.7	48.2	37.2	52.7	2.92		1
S 23	29.888	51.3	54.2	40	56.2	2.90		
24								
25	30.160	53.5	57.7	41.8	60.3	3.45		26
26	30.448	54.7	60.7	49.6	60.2	3.50		1
27	30.586	57.4	65.4	48.	69.7	3.56		
28	30.542	59.4	66.6	46.2	72.	3.49		
29								
S 30	29.814	59.2	62.3	47.0	63.1	3.40		
31					69.8			5
	30.008	54.	57.1	44.5	60.6	3.31	3.24	
				52, 55			4.134	
							8.14	

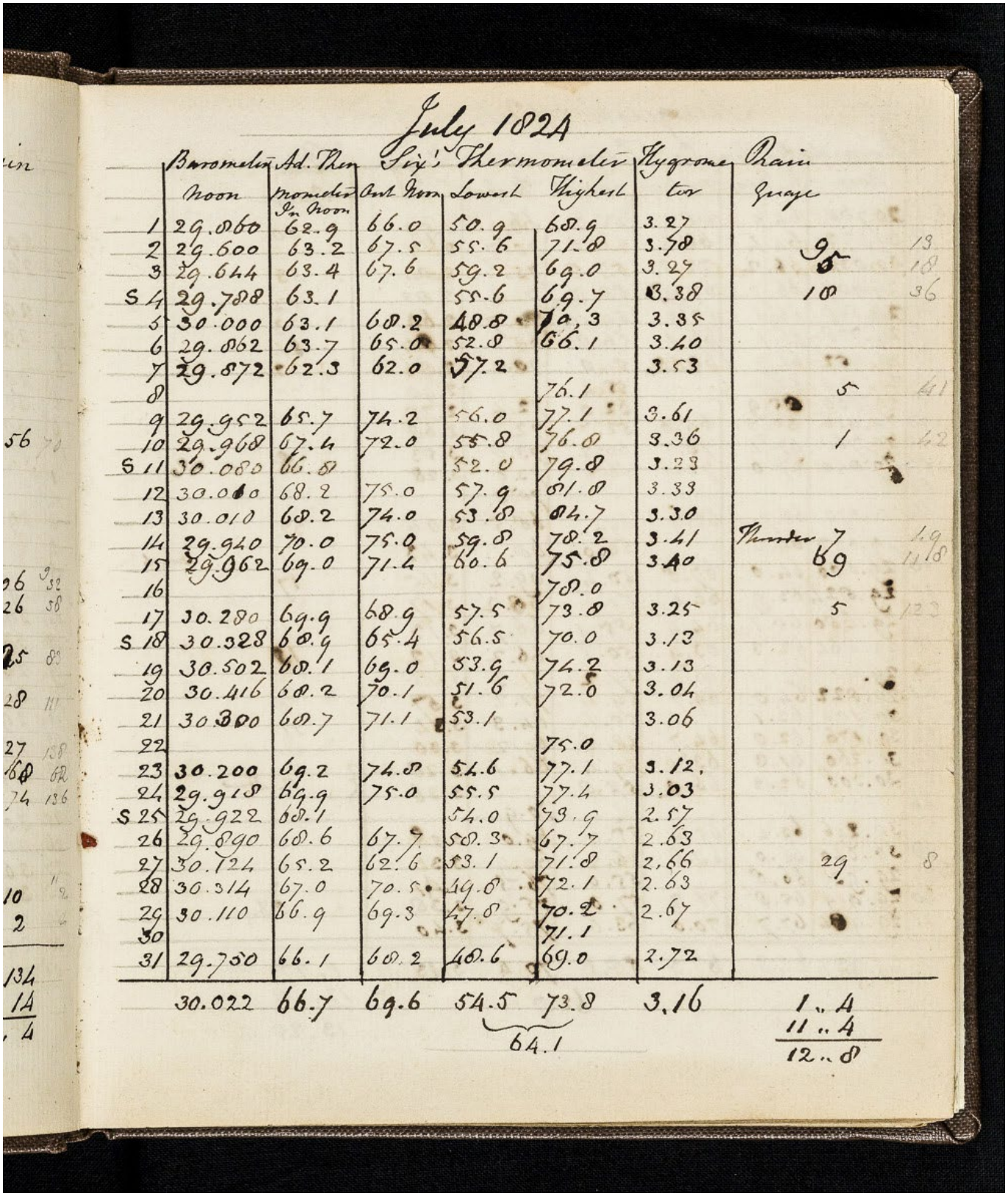
© Copyright 2016 King's College London. All rights reserved.



June 1824

	Barometer Noon	Ad. Therm. In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain	
1	30. 188	60. 3	63. 6	49. 9	69. 8	3. 50		
2	30. 340	61. 3	64. 8	40. 6	69. 9	3. 40		
3	30. 364	58. 4	54. 3	50. 3	61. 1	3. 32		
4	30. 320	58. 3	58. 3	49	70. 2	3. 32		
5	30. 240	58. 8	60.	46	64	3. 30		
6	30. 176	59. 1	63.	51. 1	67. 9	3. 37		
7	30. 170	60. 8	64	52. 2	72	3. 35		
8	30. 116	62. 3	60	51. 5	75	3. 32		
9	29. 976	62. 4	64. 3	48. 0	69. 1	3. 42		
10							56	
11	30. 116	56. 4	56. 1	48. 5		3. 24		
12								
13								
14								
15					73. 8			
16	29. 568	58. 2	64. 0	39. 8	66. 3	3. 36	106	3.32
17	29. 018	58. 2	60. 8	52. 1	62. 7	3. 38	26	58
18	30. 038	58. 9	57. 7	43. 2		3. 25		
19					79. 4	3.	25	83
20	29. 416	58. 1	60. 9	46. 2	66. 2	3. 52		
21	29. 518	59. 2	65. 2	54. 5		3. 50	28	111
22					64. 5			
23	29. 392	58. 8	59. 4	47. 2	63. 8	3. 48	27	138
24	29. 440	58. 4	53. 4	53. 4	63. 0	3. 61	60	62
25	29. 734	58. 2	61. 9	52. 1	65. 5	3. 58	74	136
26	30. 032	60. 6	66. 1		75. 8	3. 40		
27	29. 992	61. 6	69. 1	47. 0	70. 7	3. 49		
28	29. 948	62. 2	70. 7	56. 1	74. 9	3. 45		
29	29. 690	63. 8	74. 0	54. 0	73. 9	3. 53	10	
30	29. 900	63. 0	66. 8	50. 2	67. 8	3. 26	2	
	29. 934	59. 4	62. 5	49. 6	69. 0	3. 41	2. 134	
							8. 14	
				59. 3			11 " 4	

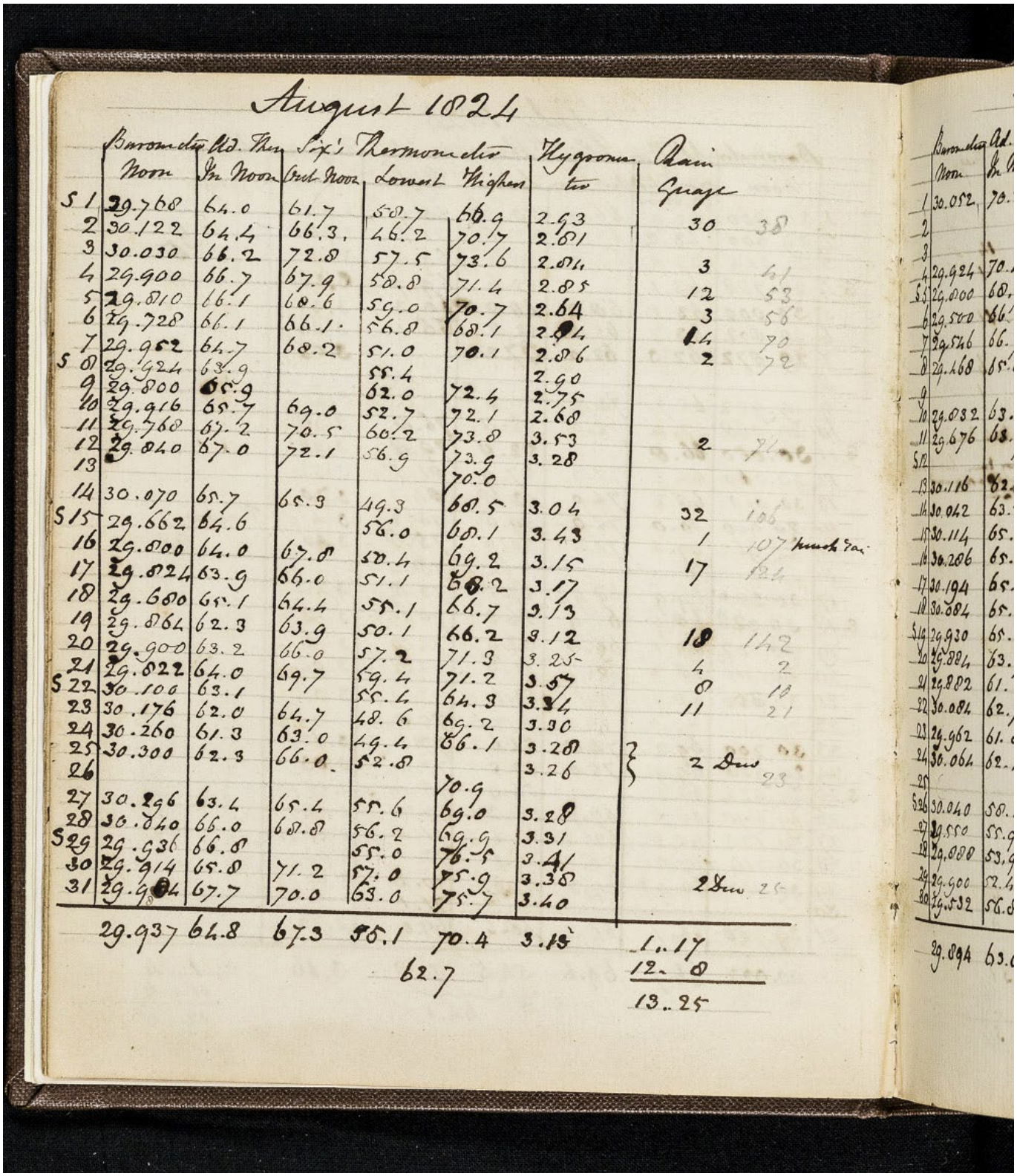
© Copyright 2016 King's College London. All rights reserved.



July 1824

	Barometer Noon	Ad. Thermometer In Room	Six's Thermometer Out Room	Lowest	Highest	Hygrometer	Rain Gauge
1	29.060	62.9	66.0	50.9	68.9	3.27	
2	29.600	63.2	67.5	55.6	71.8	3.78	95
3	29.644	63.4	67.6	59.2	69.0	3.27	
S 4	29.788	63.1		55.6	69.7	3.38	10
5	30.000	63.1	60.2	48.8	70.3	3.35	
6	29.862	63.7	65.0	52.8	66.1	3.40	
7	29.872	62.3	62.0	57.2		3.53	
8					76.1		5
9	29.952	65.7	74.2	56.0	77.1	3.61	
10	29.968	67.4	72.0	55.8	76.8	3.36	1
S 11	30.080	66.8		52.0	79.8	3.23	
12	30.080	68.2	75.0	57.9	81.8	3.33	
13	30.010	68.2	74.0	53.8	84.7	3.30	
14	29.940	70.0	75.0	59.8	78.2	3.41	Thunder 7
15	29.962	69.0	71.4	60.6	75.8	3.40	69
16					78.0		
17	30.280	69.9	68.9	57.5	73.8	3.25	5
S 18	30.328	68.9	65.4	56.5	70.0	3.13	
19	30.502	68.1	69.0	53.9	74.2	3.13	
20	30.416	68.2	70.1	51.6	72.0	3.04	
21	30.300	68.7	71.1	53.1		3.06	
22					75.0		
23	30.200	69.2	74.8	54.6	77.1	3.12	
24	29.918	69.9	75.0	55.5	77.4	3.03	
S 25	29.922	68.1		54.0	73.9	2.57	
26	29.890	68.6	67.7	50.3	67.7	2.63	
27	30.124	65.2	62.6	53.1	71.8	2.66	29
28	30.314	67.0	70.5	49.8	72.1	2.63	
29	30.110	66.9	69.3	47.8	70.2	2.67	
30					71.1		
31	29.750	66.1	60.2	48.6	69.0	2.72	
	30.022	66.7	69.6	54.5	73.8	3.16	1..4
				64.1			11..4
							12..8

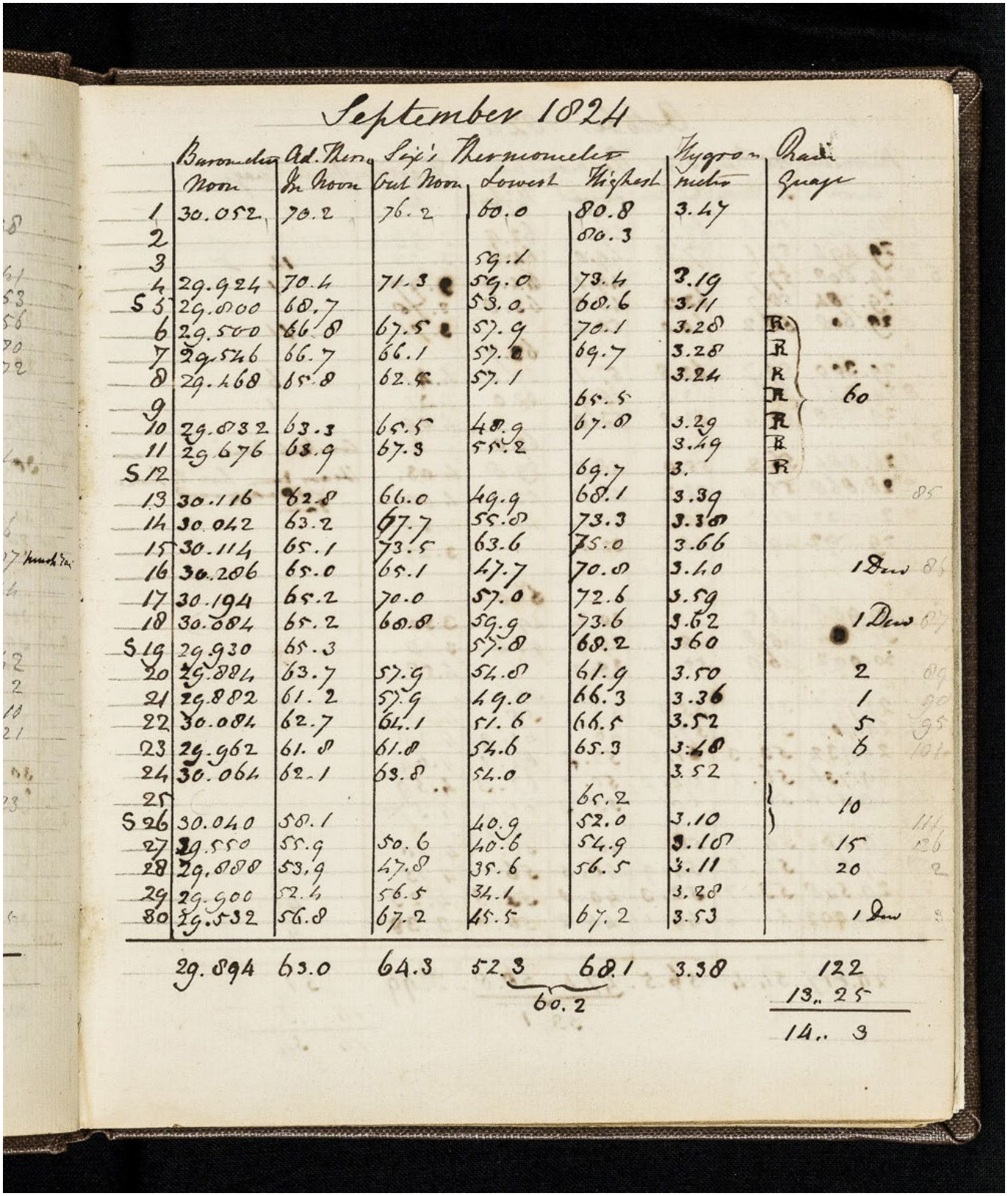
© Copyright 2016 King's College London. All rights reserved.



August 1824

	Barometer Noon	Ad. Thm Six's Thermometer In Noon	Ext. Noon	Lowest	Highest	Hygrometer	Rain Gauge	
S 1	29.768	64.0	61.7	58.7	66.9	2.93	30	38
2	30.122	64.4	66.3	46.2	70.7	2.81		
3	30.030	66.2	72.8	57.5	73.6	2.84	3	41
4	29.900	66.7	67.9	58.8	71.4	2.85	12	53
5	29.810	66.1	60.6	59.0	70.7	2.64	3	56
6	29.728	66.1	66.1	56.8	68.1	2.84	14	70
7	29.952	64.7	68.2	51.0	70.1	2.86	2	72
S 8	29.924	63.9		55.4		2.90		
9	29.800	65.9		62.0	72.4	2.75		
10	29.916	65.7	69.0	52.7	72.1	2.68		
11	29.760	67.2	70.5	60.2	73.8	3.53	2	74
12	29.840	67.0	72.1	56.9	73.9	3.28		
13					70.0			
14	30.070	65.7	65.3	49.3	68.5	3.04	32	106
S 15	29.662	64.6		56.0	68.1	3.43	1	107 much Rain
16	29.800	64.0	67.8	50.4	69.2	3.15	17	124
17	29.824	63.9	66.0	51.1	68.2	3.17		
18	29.680	65.1	64.4	55.1	66.7	3.13		
19	29.864	62.3	63.9	50.1	66.2	3.12	18	142
20	29.900	63.2	66.0	57.2	71.3	3.25	4	2
21	29.822	64.0	69.7	59.4	71.2	3.57	8	10
S 22	30.100	63.1		55.4	64.3	3.34	11	21
23	30.176	62.0	64.7	48.6	69.2	3.30		
24	30.260	61.3	63.0	49.4	66.1	3.28		
25	30.300	62.3	66.0	52.8		3.26	2 Dew	23
26					70.9			
27	30.296	63.4	65.4	55.6	69.0	3.28		
28	30.240	66.0	68.8	56.2	69.9	3.31		
S 29	29.936	66.8		55.0	76.5	3.41		
30	29.914	65.8	71.2	57.0	75.9	3.38	2 Dew	25
31	29.904	67.7	70.0	63.0	75.7	3.40		
	29.937	64.8	67.3	55.1	70.4	3.13	1..17	
			62.7				12..8	
							13..25	

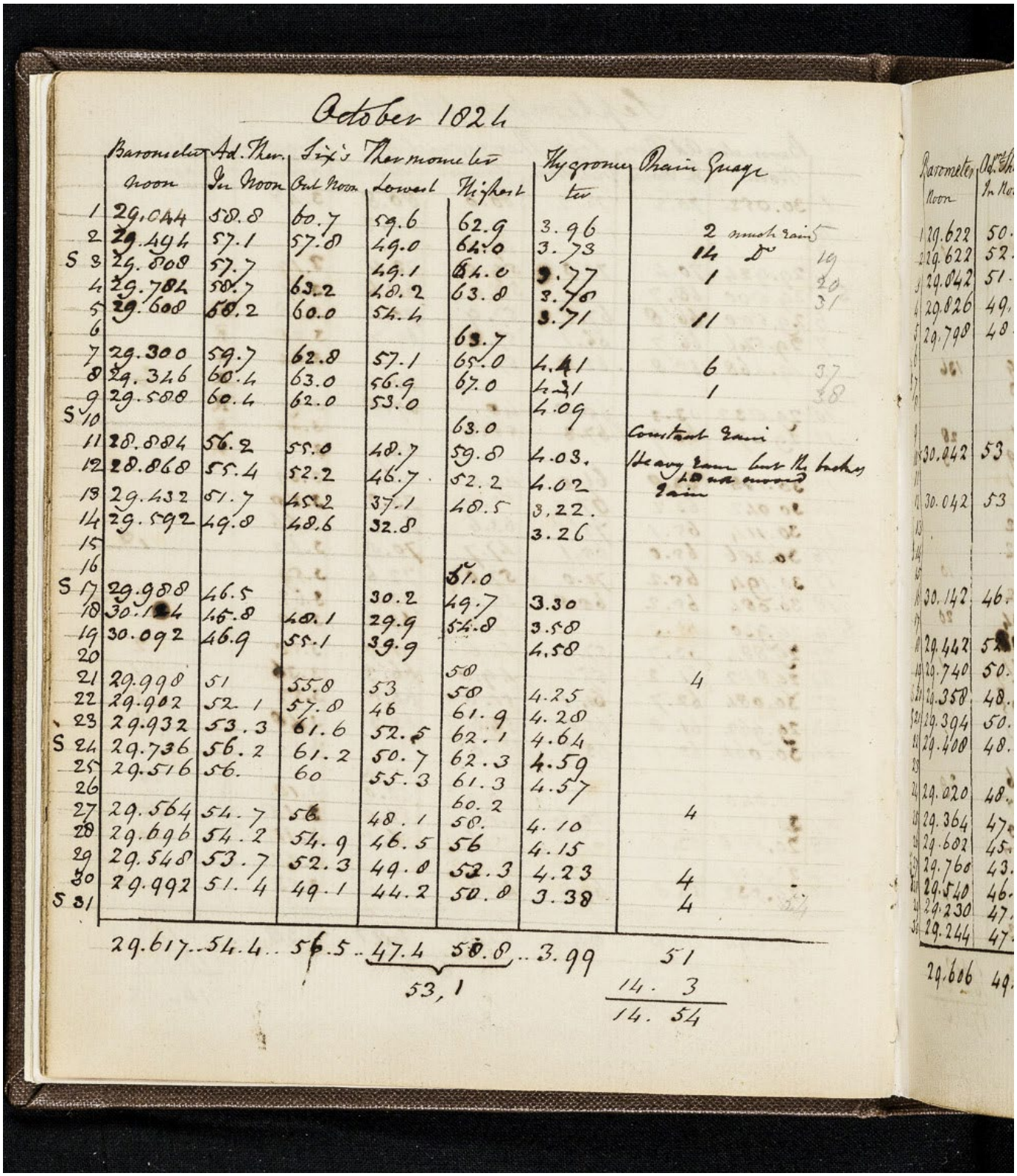
© Copyright 2016 King's College London. All rights reserved.



September 1824

	Barometer Noon	Ad. Therm. In Room	Sir J's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain Gauge
1	30.052	70.2	76.2	60.0	80.8	3.47	
2					80.3		
3				59.1			
4	29.924	70.4	71.3	59.0	73.4	3.19	
S 5	29.000	68.7		53.0	68.6	3.11	
6	29.500	66.8	67.5	57.9	70.1	3.28	R
7	29.546	66.7	66.1	57.2	69.7	3.28	R
8	29.468	65.8	62.5	57.1		3.24	R
9					65.5		R 60
10	29.832	63.3	65.5	48.9	67.8	3.29	R
11	29.676	63.9	67.3	55.2		3.49	R
S 12					69.7	3.	R
13	30.116	62.8	66.0	49.9	68.1	3.39	
14	30.042	63.2	67.7	55.8	73.3	3.38	
15	30.114	65.1	73.5	63.6	75.0	3.66	
16	30.206	65.0	65.1	47.7	70.8	3.40	1 Dew
17	30.194	65.2	70.0	57.0	72.6	3.59	
18	30.084	65.2	68.8	59.9	73.6	3.62	1 Dew
S 19	29.930	65.3		57.8	68.2	3.60	
20	29.884	63.7	57.9	54.8	61.9	3.50	2
21	29.882	61.2	57.9	49.0	66.3	3.36	1
22	30.084	62.7	64.1	51.6	66.5	3.52	5
23	29.962	61.8	61.8	54.6	65.3	3.48	6
24	30.064	62.1	63.8	54.0		3.52	
25					65.2		10
S 26	30.040	58.1		40.9	52.0	3.10	
27	29.550	55.9	50.6	40.6	54.9	3.18	15
28	29.888	53.9	47.8	35.6	56.5	3.11	20
29	29.900	52.4	56.5	34.1		3.28	
30	29.532	56.8	67.2	45.5	67.2	3.53	1 Dew
	29.894	63.0	64.3	52.3	68.1	3.38	122
				60.2			13.25
							14.. 3

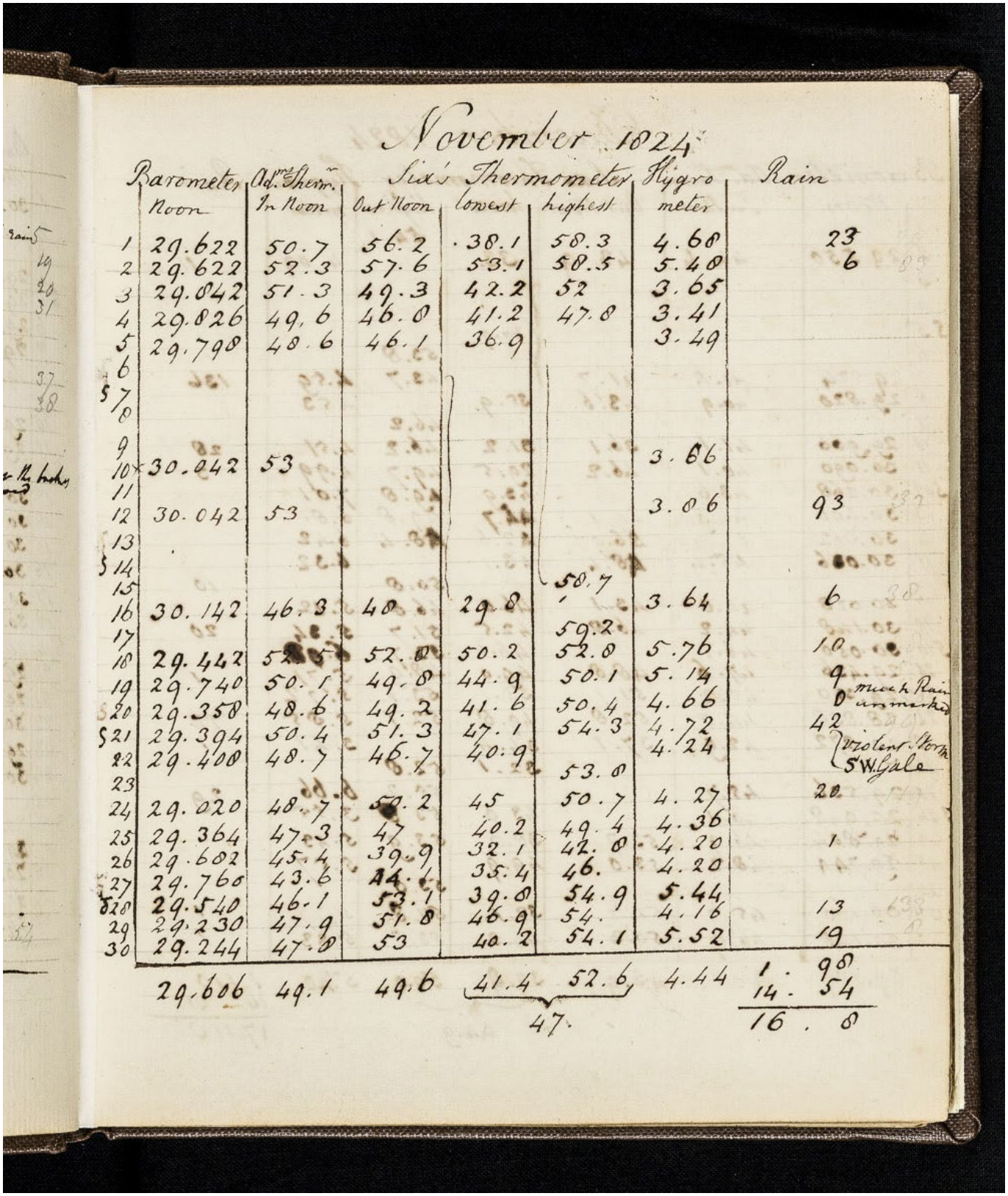
© Copyright 2016 King's College London. All rights reserved.



October 1824

	Barometer Noon	Ad. Ther. In Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain Gauge
1	29.044	58.8	60.7	59.6	62.9	3.96	2 much rain
2	29.494	57.1	57.8	49.0	64.0	3.73	14 do
S 3	29.808	57.7		49.1	64.0	3.77	1
4	29.782	58.7	63.2	48.2	63.8	3.76	
5	29.608	60.2	60.0	54.4		3.71	11
6					63.7		
7	29.300	59.7	62.8	57.1	65.0	4.41	6
8	29.346	60.4	63.0	56.9	67.0	4.31	1
9	29.508	60.4	62.0	53.0		4.09	
S 10					63.0		Constant rain
11	28.884	56.2	55.0	48.7	59.8	4.03.	Heavy rain last night
12	28.868	55.4	52.2	46.7	52.2	4.02	10 in a round
13	29.432	51.7	45.2	37.1	48.5	3.22.	rain
14	29.592	49.8	48.6	32.8		3.26	
15							
16					51.0		
S 17	29.988	46.5		30.2	49.7	3.30	
18	30.184	46.8	48.1	29.9	54.8	3.58	
19	30.092	46.9	55.1	39.9		4.58	
20					58		
21	29.998	51	55.8	53	58	4.25	4
22	29.902	52.1	57.8	46	61.9	4.28	
23	29.932	53.3	61.6	52.5	62.1	4.64	
S 24	29.736	56.2	61.2	50.7	62.3	4.59	
25	29.516	56.	60	55.3	61.3	4.57	
26					60.2		
27	29.564	54.7	56	48.1	58.	4.10	4
28	29.696	54.2	54.9	46.5	56	4.15	
29	29.548	53.7	52.3	49.0	53.3	4.23	4
30	29.992	51.4	49.1	44.2	50.8	3.38	4
S 31							
	29.617	54.4	56.5	47.4	58.8	3.99	51
				53,1			14. 3
							14. 54

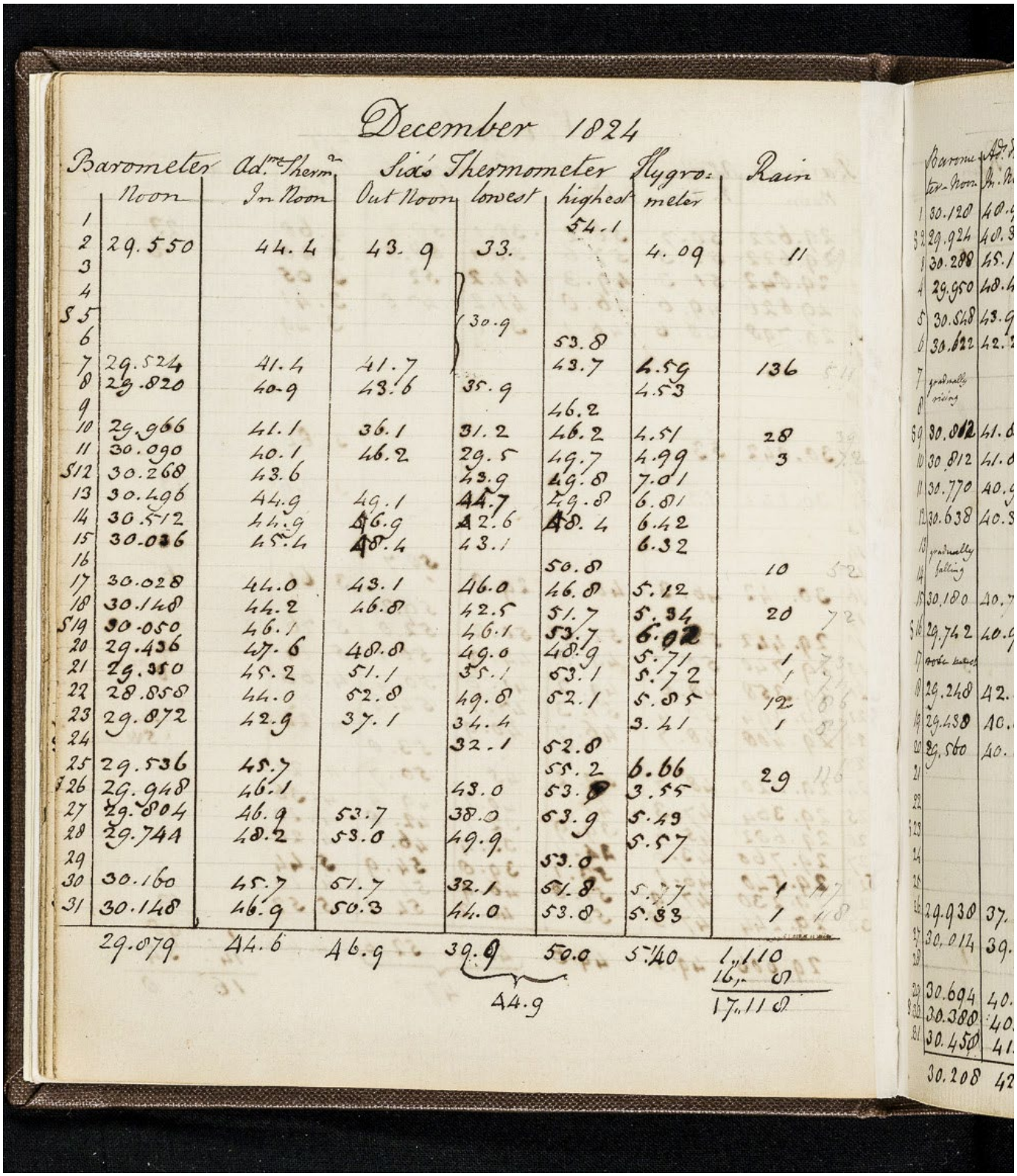
© Copyright 2016 King's College London. All rights reserved.



November 1824

	Barometer Noon	Ad.ed Therm. In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain
1	29.622	50.7	56.2	38.1	58.3	4.68	23
2	29.622	52.3	57.6	53.1	58.5	5.40	6
3	29.842	51.3	49.3	42.2	52	3.65	
4	29.826	49.6	46.0	41.2	47.8	3.41	
5	29.798	48.6	46.1	36.9		3.49	
6							
7							
8							
9							
10	30.042	53				3.66	
11							
12	30.042	53				3.06	93
13							
14					58.7		
15							
16	30.142	46.3	40	29.8		3.64	6
17					59.2		
18	29.442	52	52.0	50.2	52.0	5.76	10
19	29.740	50.1	49.8	44.9	50.1	5.14	9
20	29.358	48.6	49.2	41.6	50.4	4.66	0 much Rain unmarked
21	29.394	50.4	51.3	47.1	54.3	4.72	42
22	29.400	48.7	46.7	40.9		4.24	Violent Storm SW. Gale
23					53.0		
24	29.020	48.7	50.2	45	50.7	4.27	20
25	29.364	47.3	47	40.2	49.4	4.36	
26	29.602	45.4	39.9	32.1	42.0	4.20	1
27	29.760	43.6	44.4	35.4	46.	4.20	
28	29.540	46.1	53.1	39.0	54.9	5.44	
29	29.230	47.9	51.8	46.9	54.	4.16	13
30	29.244	47.0	53	40.2	54.1	5.52	19
	29.606	49.1	49.6	41.4	52.6	4.44	1.98
					47.		14.54
							16.0

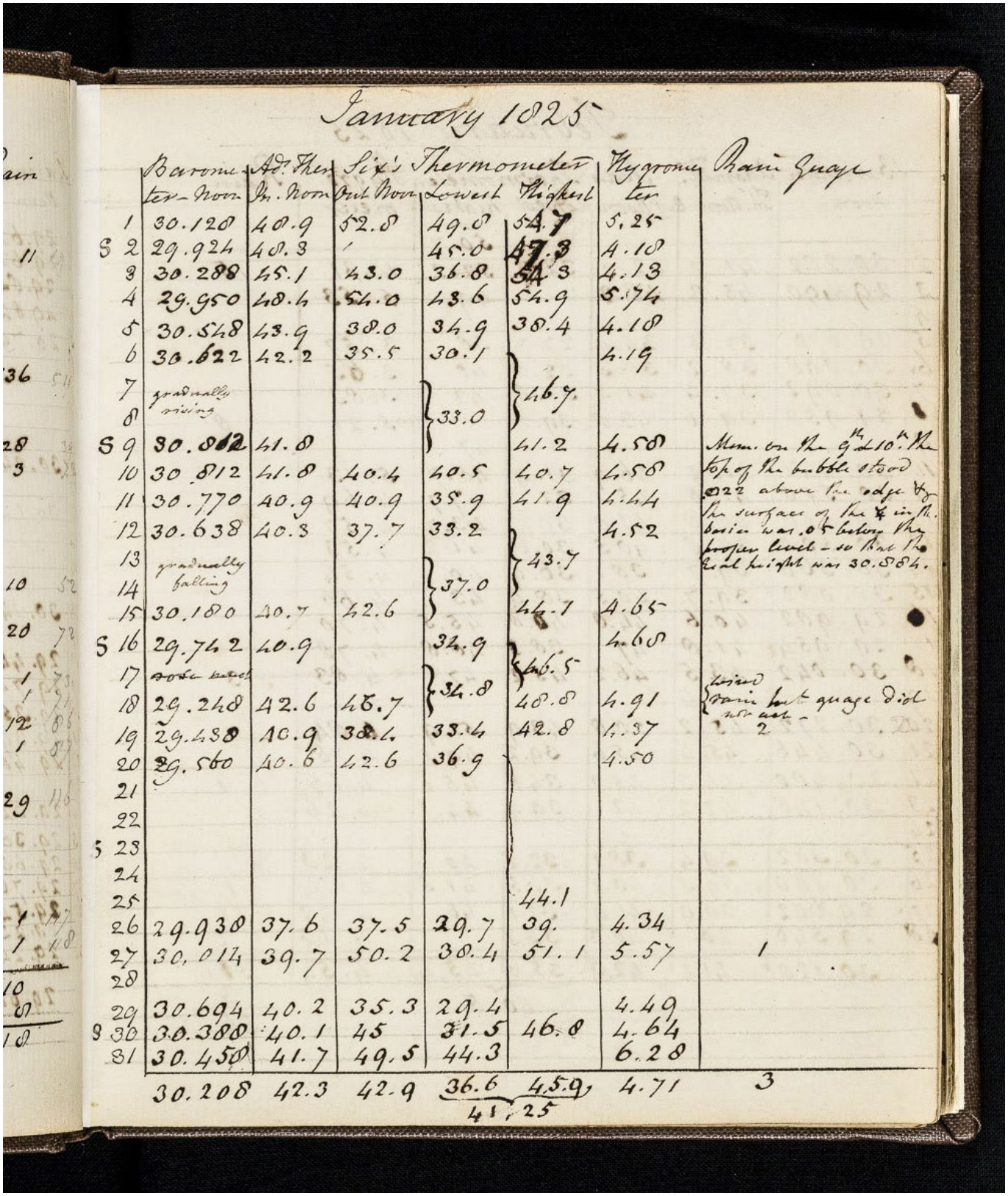
© Copyright 2016 King's College London. All rights reserved.



December 1824

	Barometer Noon	Ad.ms Therm.r In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain
1					54.1		
2	29.550	44.4	43.9	33.		4.09	11
3							
4							
S 5				30.9			
6					53.8		
7	29.524	41.4	41.7		43.7	4.59	136
8	29.820	40.9	43.6	35.9		4.53	
9					46.2		
10	29.966	41.1	36.1	31.2	46.2	4.51	28
11	30.090	40.1	46.2	29.5	49.7	4.99	3
S 12	30.268	43.6		43.9	49.8	7.01	
13	30.496	44.9	49.1	44.7	49.8	6.81	
14	30.512	44.9	46.9	42.6	48.4	6.42	
15	30.036	45.4	48.4	43.1		6.32	
16					50.8		
17	30.028	44.0	43.1	46.0	46.8	5.12	10
18	30.148	44.2	46.8	42.5	51.7	5.34	20
S 19	30.050	46.1		46.1	53.7	6.02	
20	29.436	47.6	48.8	49.0	48.9	5.71	1
21	29.350	45.2	51.1	35.1	53.1	5.72	
22	28.858	44.0	52.8	49.8	52.1	5.85	12
23	29.872	42.9	37.1	34.4		3.41	1
24				32.1	52.8		
25	29.536	45.7			55.2	6.66	29
S 26	29.948	46.1		43.0	53.8	3.55	
27	29.804	46.9	53.7	38.0	53.9	5.49	
28	29.744	48.2	53.0	49.9		5.57	
29					53.0		
30	30.160	45.7	51.7	32.1	51.8	5.27	1
31	30.148	46.9	50.3	44.0	53.8	5.83	1
	29.079	44.6	46.9	39.9	50.0	5.40	1,,1.10
				44.9			16,. 0
							17.11 0

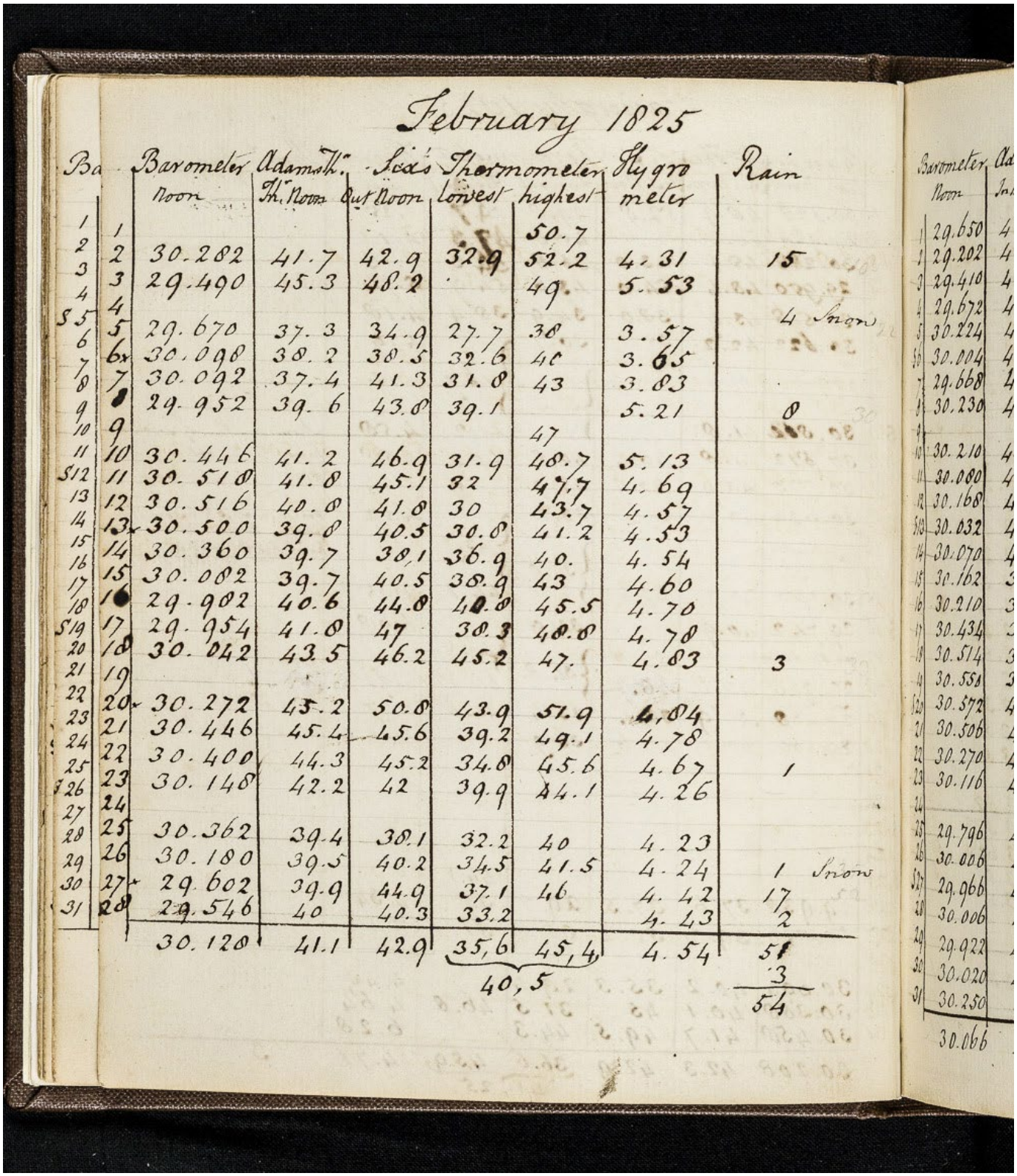
© Copyright 2016 King's College London. All rights reserved.



January 1825

		Barometer Noon	Ad. Ther In. Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain Gauge
	1	30.120	40.9	52.8	49.8	54.7	5.25	
S	2	29.924	40.3		45.0	47.3	4.10	
	3	30.288	45.1	43.0	36.8	54.3	4.13	
	4	29.950	48.4	54.0	43.6	54.9	5.74	
	5	30.548	43.9	38.0	34.9	38.4	4.18	
	6	30.622	42.2	35.5	30.1		4.19	
	7	gradually rising				46.7		
	8				33.0			
S	9	30.812	41.8			41.2	4.58	Mem. on the 9th & 10th. The top of the bubble stood .022 above the edge & the surface of the ¼ in. basin was .05 below the proper level – so that the real height was 30.884.
	10	30.812	41.8	40.4	40.5	40.7	4.58	
	11	30.770	40.9	40.9	35.9	41.9	4.44	
	12	30.638	40.3	37.7	33.2		4.52	
	13	gradually falling				43.7		
	14				37.0			
	15	30.180	40.7	42.6		44.1	4.65	
S	16	29.742	40.9		32.9		4.68	
	17	rose rapid				46.5		
	18	29.248	42.6	46.7	34.8	48.8	4.91	Tried Rain but gauge did not act – 2
	19	29.488	40.9	38.4	33.4	42.8	4.37	
	20	29.560	40.6	42.6	36.9		4.50	
	21							
	22							
S	23							
	24							
	25					44.1		
	26	29.930	37.6	37.5	29.7	39.	4.34	
	27	30.014	39.7	50.2	30.4	51.1	5.57	1
	28							
	29	30.694	40.2	35.3	29.4		4.49	
S	30	30.380	40.1	45	31.5	46.8	4.64	
	31	30.450	41.7	49.5	44.3		6.28	
		30.208	42.3	42.9	36.6	45.9	4.71	3
					41.25			

© Copyright 2016 King's College London. All rights reserved.

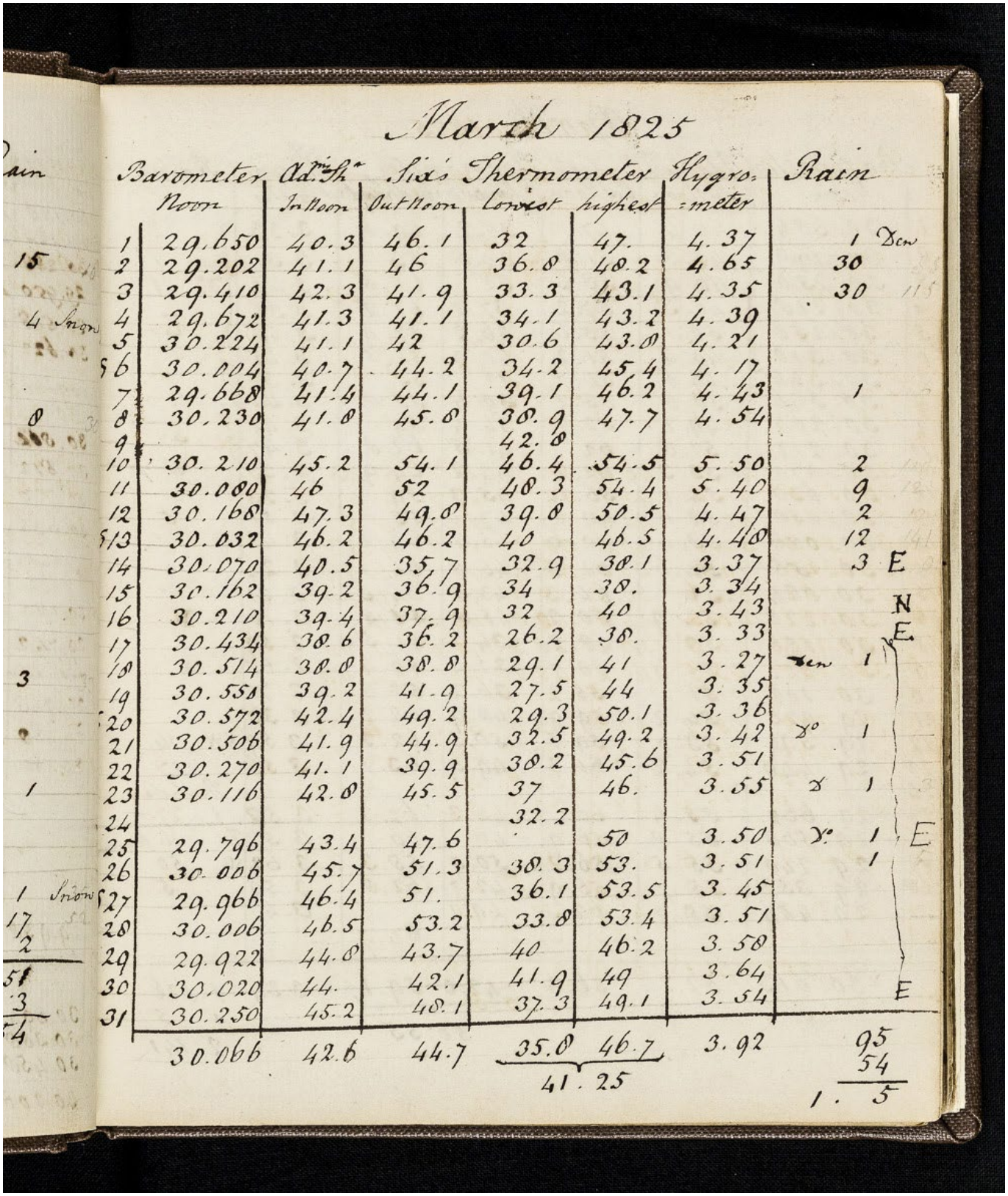


February 1825

Ba		Barometer Noon	Adams th. Th. Noon	Scis Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain	
1	1					50.7			
2	2	30.282	41.7	42.9	32.9	52.2	4.31	15	
3	3	29.490	45.3	48.2		49	5.53		
4	4								
5	5	29.670	37.3	34.9	27.7	38	3.57	4	Snow
6	6	30.098	38.2	38.5	32.6	40	3.65		
7	7	30.092	37.4	41.3	31.8	43	3.83		
8	8	29.952	39.6	43.8	39.1		5.21	8	
9	9					47			
10	10	30.446	41.2	46.9	31.9	48.7	5.13		
11	11	30.518	41.8	45.1	32	47.7	4.69		
12	12	30.516	40.8	41.8	30	43.7	4.57		
13	13	30.500	39.8	40.5	30.8	41.2	4.53		
14	14	30.360	39.7	38.1	36.9	40.	4.54		
15	15	30.082	39.7	40.5	38.9	43	4.60		
16	16	29.902	40.6	44.8	40.8	45.5	4.70		
17	17	29.954	41.8	47	38.3	48.8	4.78		
18	18	30.042	43.5	46.2	45.2	47.	4.83	3	
19	19								
20	20	30.272	43.2	50.8	43.9	51.9	4.84		
21	21	30.446	45.4	45.6	39.2	49.1	4.78		
22	22	30.400	44.3	45.2	34.8	45.6	4.67	1	
23	23	30.148	42.2	42	39.9	44.1	4.26		
24	24								
25	25	30.362	39.4	38.1	32.2	40	4.23		
26	26	30.180	39.5	40.2	34.5	41.5	4.24	1	Snow
27	27	29.602	39.9	44.9	37.1	46	4.42	17	
28	28	29.546	40	40.3	33.2		4.43	2	
		30.120	41.1	42.9	35,6	45,4	4.54	54	
					40,5			3	
								54	

	Barometer Noon	Ad
1	29.650	4
2	29.202	4
3	29.410	4
4	29.672	4
5	30.224	4
6	30.004	4
7	29.668	4
8	30.230	4
9		
10	30.210	4
11	30.080	4
12	30.168	4
13	30.032	4
14	30.070	4
15	30.162	3
16	30.210	3
17	30.434	3
18	30.514	3
19	30.558	3
20	30.572	4
21	30.506	4
22	30.270	4
23	30.116	4
24		
25	29.796	4
26	30.006	4
27	29.966	4
28	30.006	4
29	29.922	4
30	30.020	4
31	30.250	4
	30.066	

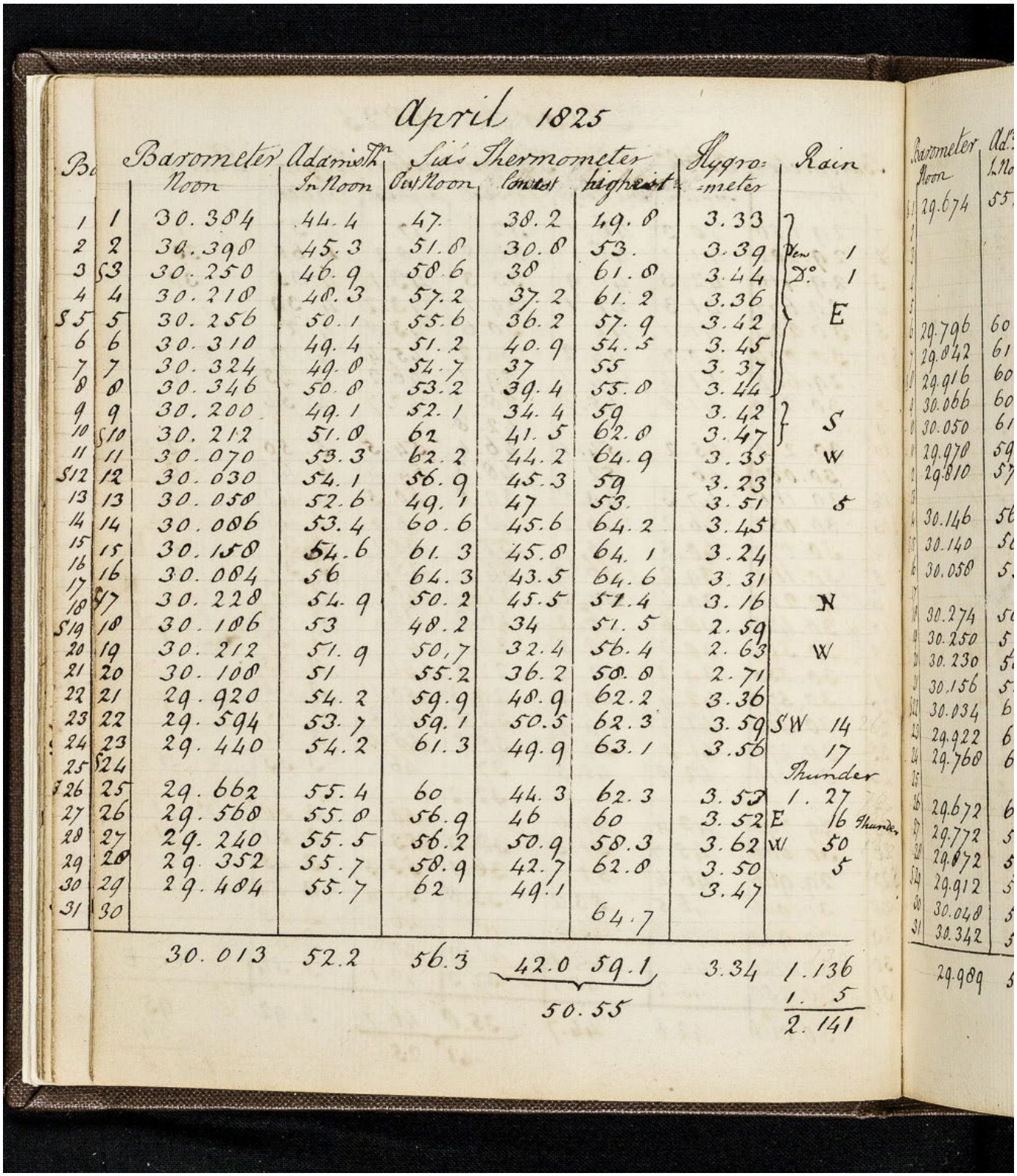
© Copyright 2016 King's College London. All rights reserved.



March 1825

	Barometer Noon	Ad.ms Sh.r In Noon	Out Noon	Six's Thermometer Lowest	highest	Hygro=meter	Rain	
1	29.650	40.3	46.1	32	47.	4.37	1	Dew
2	29.202	41.1	46	36.8	48.2	4.65	30	
3	29.410	42.3	41.9	33.3	43.1	4.35	30	
4	29.672	41.3	41.1	34.1	43.2	4.39		
5	30.224	41.1	42	30.6	43.0	4.21		
6	30.004	40.7	44.2	34.2	45.4	4.17		
7	29.668	41.4	44.1	39.1	46.2	4.43	1	
8	30.230	41.0	45.0	38.9	47.7	4.54		
9				42.0				
10	30.210	45.2	54.1	46.4	54.5	5.50	2	
11	30.000	46	52	48.3	54.4	5.40	9	
12	30.168	47.3	49.0	39.8	50.5	4.47	2	
13	30.032	46.2	46.2	40	46.5	4.40	12	
14	30.070	40.5	35.7	32.9	38.1	3.37	3	E
15	30.162	39.2	36.9	34	38.	3.34		N
16	30.210	39.4	37.9	32	40	3.43		E.
17	30.434	38.6	36.2	26.2	38.	3.33		
18	30.514	38.8	38.8	29.1	41	3.27	Dew 1	
19	30.551	39.2	41.9	27.5	44	3.35		
20	30.572	42.4	49.2	29.3	50.1	3.36		
21	30.506	41.9	44.9	32.5	49.2	3.42	☌ 1	
22	30.270	41.1	39.9	38.2	45.6	3.51		
23	30.116	42.8	45.5	37	46.	3.55	☌ 1	
24				32.2				
25	29.796	43.4	47.6		50	3.50	☿ 1	E
26	30.006	45.7	51.3	38.3	53.	3.51	1	
27	29.966	46.4	51.	36.1	53.5	3.45		
28	30.006	46.5	53.2	33.8	53.4	3.51		
29	29.922	44.8	43.7	40	46.2	3.58		
30	30.020	44.	42.1	41.9	49	3.64		
31	30.250	45.2	48.1	37.3	49.1	3.54		E
	30.066	42.6	44.7	35.0	46.7	3.92	95	
				41.25			54	
							1.5	

© Copyright 2016 King's College London. All rights reserved.

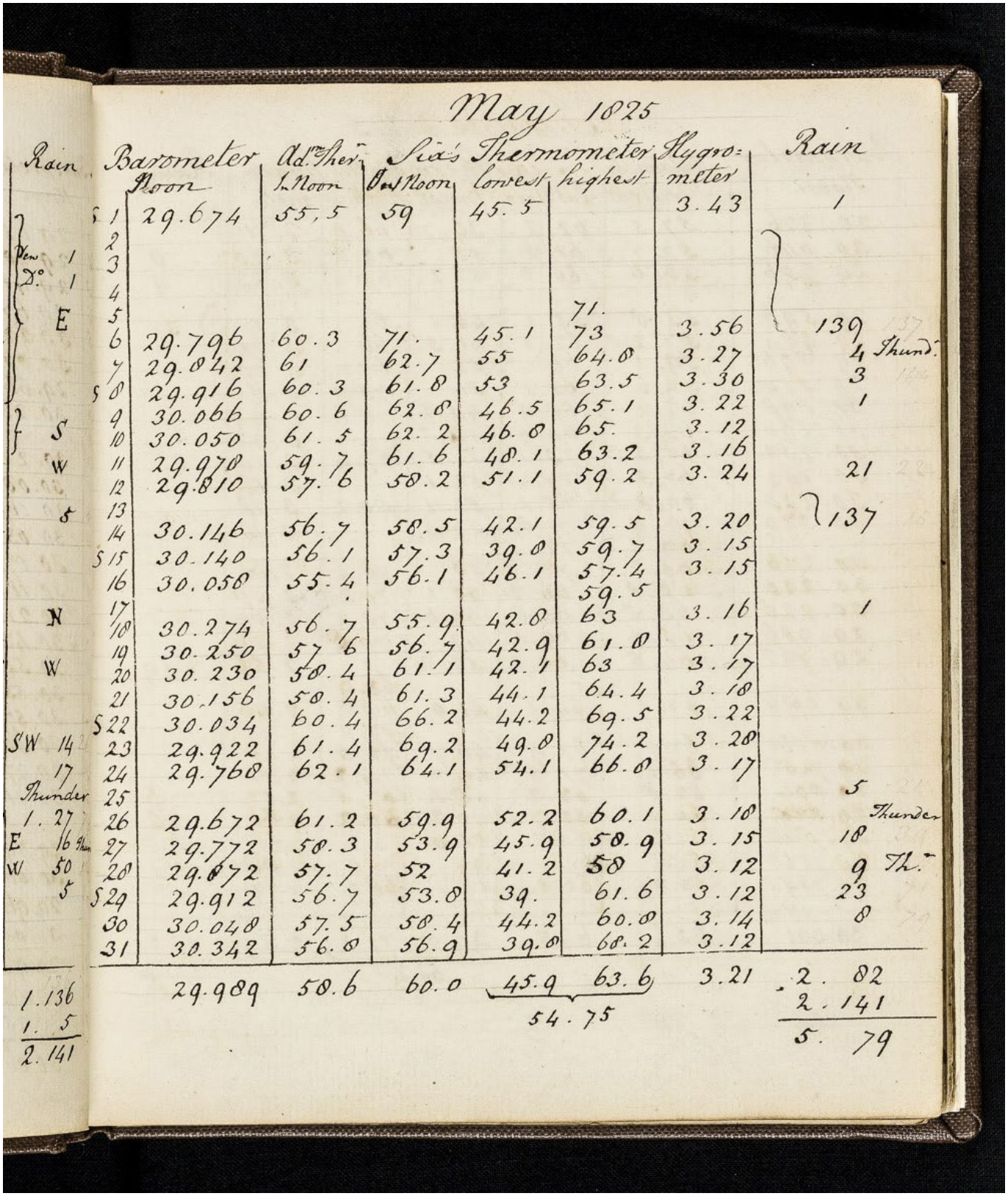


April 1825

Day	Barometer Noon	Admiralty In Noon	Admiralty Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain
1	30.384	44.4	47.	38.2	49.8	3.33	
2	30.390	45.3	51.8	30.8	53.	3.39	New 1
3	30.250	46.9	58.6	38	61.8	3.44	D° 1
4	30.218	48.3	57.2	37.2	61.2	3.36	
5	30.256	50.1	55.6	36.2	57.9	3.42	E
6	30.310	49.4	51.2	40.9	54.5	3.45	
7	30.324	49.8	54.7	37	55	3.37	
8	30.346	50.8	53.2	39.4	55.8	3.44	
9	30.200	49.1	52.1	34.4	59	3.42	S
10	30.212	51.8	62	41.5	62.8	3.47	
11	30.070	53.3	62.2	44.2	64.9	3.35	W
12	30.030	54.1	56.9	45.3	59	3.23	
13	30.050	52.6	49.1	47	53.	3.51	S
14	30.086	53.4	60.6	45.6	64.2	3.45	
15	30.150	54.6	61.3	45.8	64.1	3.24	
16	30.084	56	64.3	43.5	64.6	3.31	
17	30.228	54.9	50.2	45.5	51.4	3.16	N
18	30.186	53	48.2	34	51.5	2.59	
19	30.212	51.9	50,7	32.4	56.4	2.63	W
20	30.188	51	55.2	36.2	50.8	2.71	
21	29.920	54.2	59.9	48.9	62.2	3.36	
22	29.594	53.7	59.1	50.5	62.3	3.59	SW 14
23	29.440	54.2	61.3	49.9	63.1	3.56	17
24							Thunder
25	29.662	55.4	60	44.3	62.3	3.53	1. 27
26	29.560	55.0	56.9	46	60	3.52	E 16 Thunder
27	29.240	55.5	56.2	50.9	58.3	3.62	W 50
28	29.352	55.7	58.9	42.7	62.8	3.50	5
29	29.484	55.7	62	49.1		3.47	
30					64.7		
31							
	30.013	52.2	56.3	42.0	59.1	3.34	1.136
				50.55			1. 5
							2. 141

Barometer Noon	Ad.
29.674	55
29.796	60
29.842	61
29.916	60
30.066	60
30.050	61
29.970	59
29.810	57
30.146	56
30.140	56
30.058	5
30.274	56
30.250	5
30.230	5
30.156	5
30.034	6
29.922	6
29.760	6
29.672	6
29.772	5
29.872	5
29.912	5
30.048	5
30.342	5
29.989	5

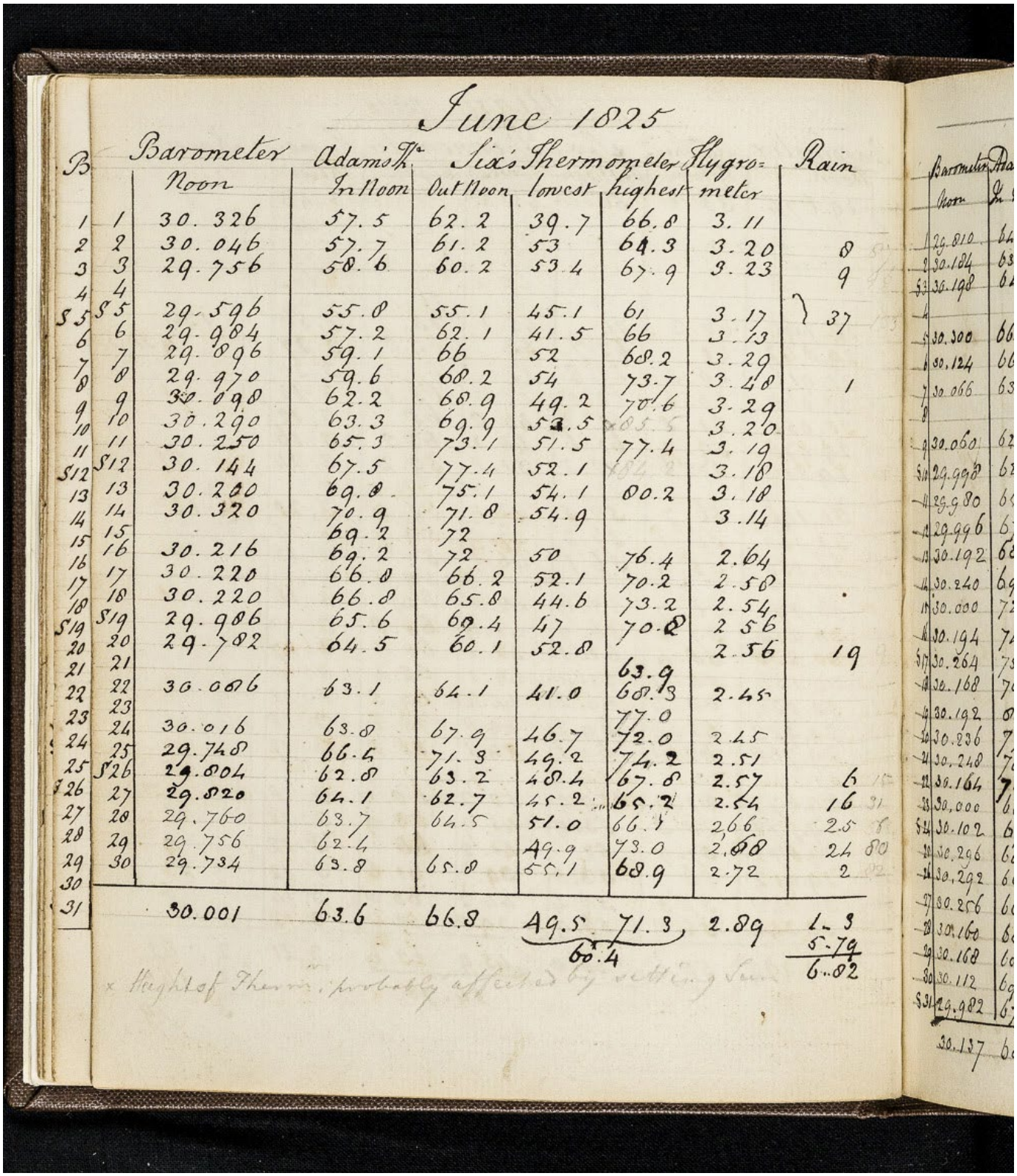
© Copyright 2016 King's College London. All rights reserved.



May 1825

Rain		Barometer Noon	Ad.ne Ther. Noon	Six's Ther. Noon	Thermometer lowest	highest	Hygrometer	Rain
	S 1	29.674	55.5	59	45.5		3.43	1
	2							
New 1	3							
D.° 1	4							
E	5					71.		
	6	29.796	60.3	71.	45.1	73	3.56	139
	7	29.842	61	62.7	55	64.8	3.27	4 Thund.r
	S 8	29.916	60.3	61.8	53	63.5	3.30	3
	9	30.066	60.6	62.8	46.5	65.1	3.22	1
S	10	30.050	61.5	62.2	46.8	65.	3.12	
W	11	29.970	59.7	61.6	48.1	63.2	3.16	
	12	29.810	57.6	58.2	51.1	59.2	3.24	21
S	13							
	14	30.146	56.7	58.5	42.1	59.5	3.20	137
	S 15	30.140	56.1	57.3	39.8	59.7	3.15	
	16	30.058	55.4	56.1	46.1	57.4	3.15	
	17					59.5		
N	18	30.274	56.7	55.9	42.8	63	3.16	1
	19	30.250	57.6	56.7	42.9	61.8	3.17	
W	20	30.230	58.4	61.1	42.1	63	3.17	
	21	30.156	58.4	61.3	44.1	64.4	3.18	
	S 22	30.034	60.4	66.2	44.2	69.5	3.22	
SW 14	23	29.922	61.4	69.2	49.8	74.2	3.28	
17	24	29.760	62.1	64.1	54.1	66.8	3.17	
Thunder	25							5
1. 27	26	29.672	61.2	59.9	52.2	60.1	3.10	Thunder
E 16 Thun.	27	29.772	58.3	53.9	45.9	58.9	3.15	18
W 50	28	29.872	57.7	52	41.2	58	3.12	9 Th.r
5	S 29	29.912	56.7	53.8	39.	61.6	3.12	23
	30	30.048	57.5	58.4	44.2	60.8	3.14	8
	31	30.342	56.8	56.9	39.8	68.2	3.12	
1.136		29.989	58.6	60.0	45.9	63.6	3.21	2. 82
1. 5					54.75			2. 141
2. 141								5. 79

© Copyright 2016 King's College London. All rights reserved.

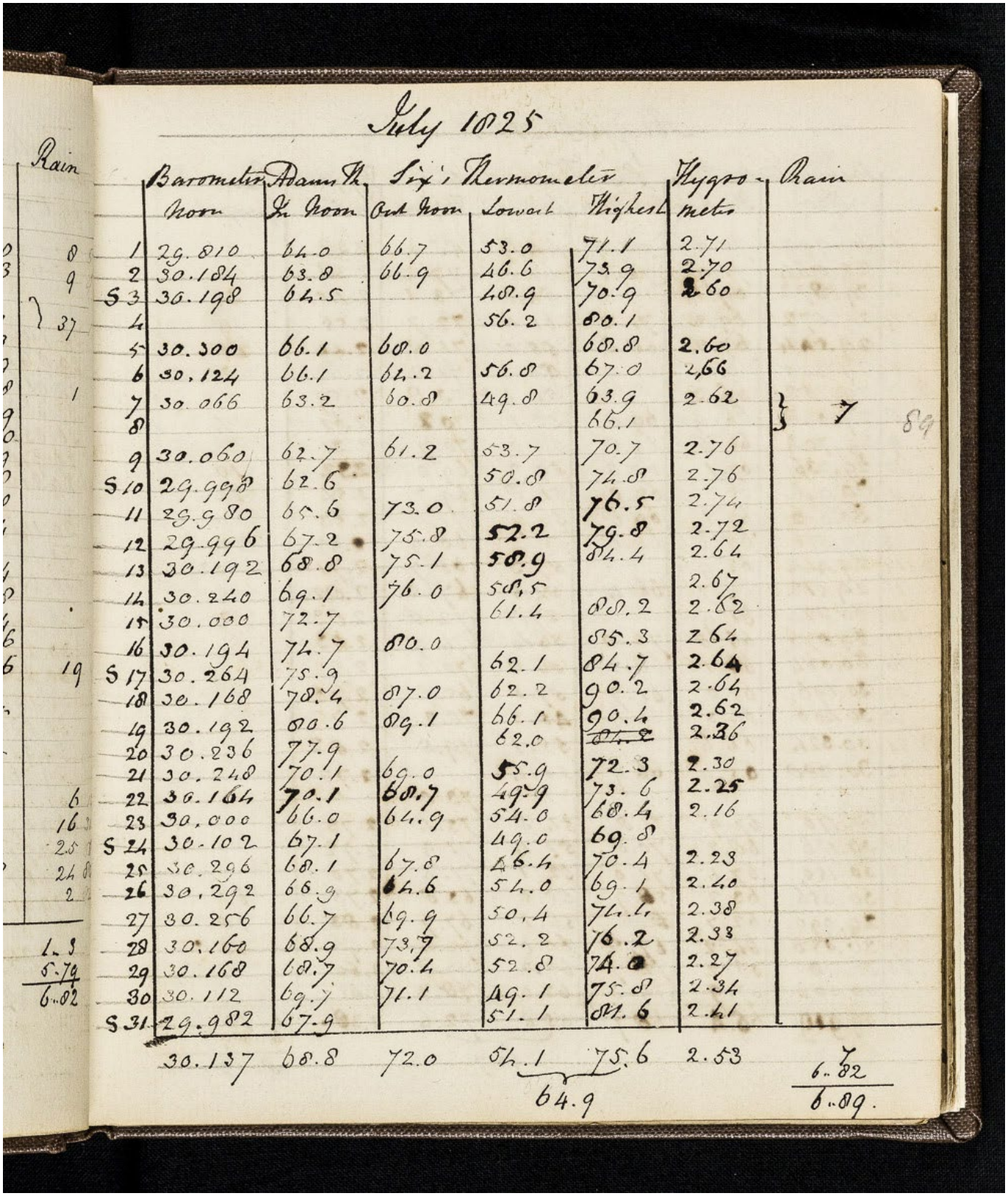


June 1825

B		Barometer Noon	Adams's Th. In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain
1	1	30.326	57.5	62.2	39.7	66.8	3.11	
2	2	30.046	57.7	61.2	53	64.3	3.20	8
3	3	29.756	58.6	60.2	53.4	67.9	3.23	9
4	4							
S 5	S 5	29.596	55.8	55.1	45.1	61	3.17	37
6	6	29.984	57.2	62.1	41.5	66	3.13	
7	7	29.896	59.1	66	52	68.2	3.29	
8	8	29.970	59.6	68.2	54	73.7	3.48	1
9	9	30.098	62.2	68.9	49.2	70.6	3.29	
10	10	30.290	63.3	69.9	53.5	75.5	3.20	
11	11	30.250	65.3	73.1	51.5	77.4	3.19	
S 12	S 12	30.144	67.5	77.4	52.1	[illegible]	3.18	
13	13	30.200	69.8	75.1	54.1	80.2	3.18	
14	14	30.320	70.9	71.8	54.9		3.14	
15	15		69.2	72				
16	16	30.216	69.2	72	50	76.4	2.64	
17	17	30.220	66.8	66.2	52.1	70.2	2.58	
18	18	30.220	66.8	65.8	44.6	73.2	2.54	
S 19	S 19	29.986	65.6	69.4	47	70.8	2.56	
20	20	29.782	64.5	60.1	52.8		2.56	19
21	21					63.9		
22	22	30.006	63.1	64.1	41.0	68.3	2.45	
23	23					77.0		
24	24	30.016	63.8	67.9	46.7	72.0	2.45	
25	25	29.748	66.5	71.3	49.2	74.2	2.51	
S 26	S 26	29.804	62.8	63.2	48.4	67.8	2.57	6
27	27	29.820	64.1	62.7	45.2	65.2	2.54	16
28	28	29.760	63.7	64.5	51.0	66.1	2.66	2.5
29	29	29.756	62.4		49.9	73.0	2.68	24
29	30	29.734	63.8	65.8	55.1	68.9	2.72	2
30								
31		30.001	63.6	66.8	49.5	71.3	2.89	1.3
					60.4			5.79
								6.82

x Height of Therm^r. probably affected by setting Sun

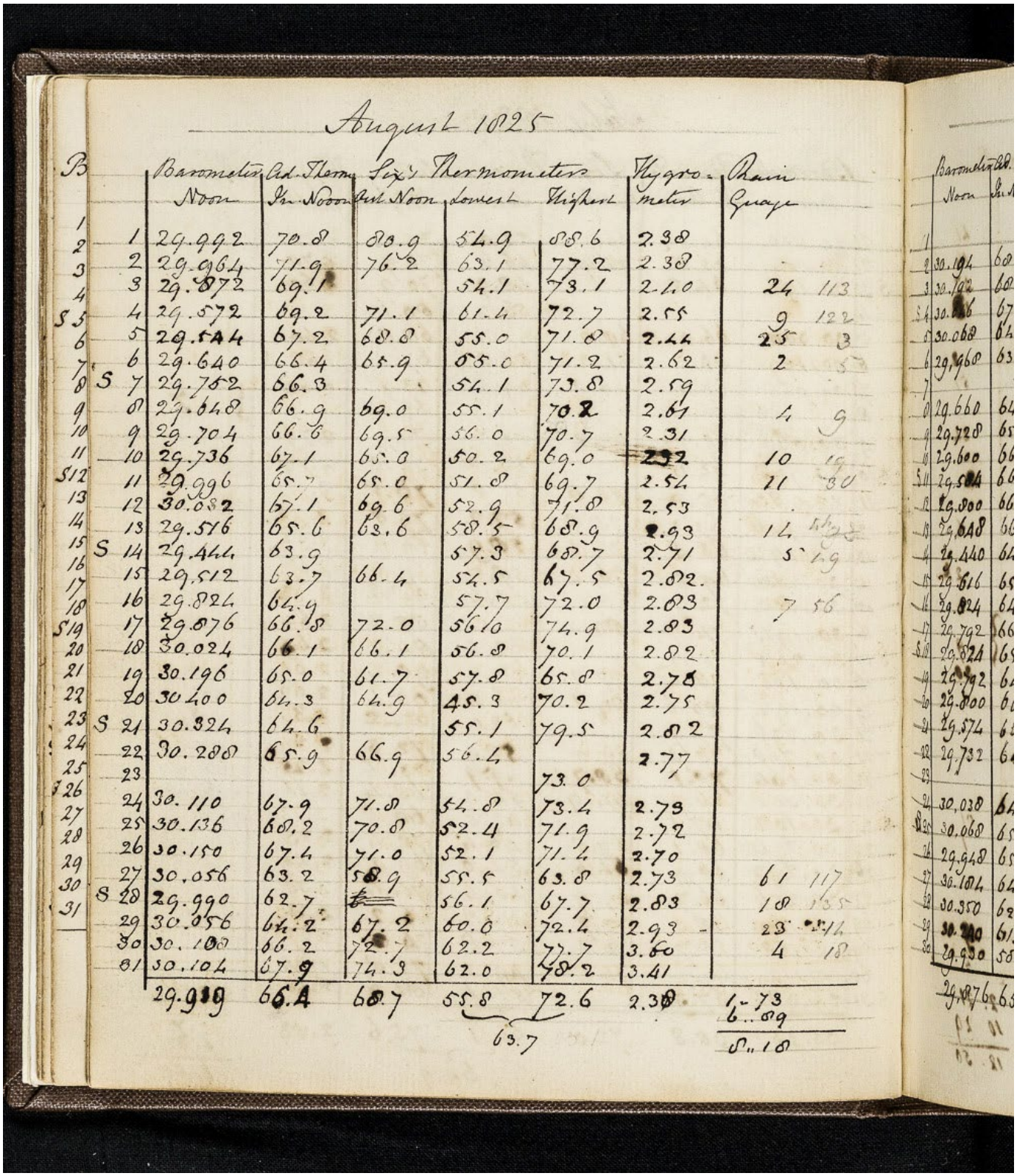
© Copyright 2016 King's College London. All rights reserved.



July 1825

	Rain	Barometer Noon	Adams St. Sir J. Room	Out Room	Thermometer Lowest	Highest	Hygrometer	Rain
1	8	29.810	64.0	66.7	53.0	71.1	2.71	
2	9	30.184	63.8	66.9	46.6	73.9	2.70	
S 3		30.198	64.5		48.9	70.9	2.60	
4	37				56.2	80.1		
5		30.300	66.1	68.0		68.8	2.60	
6		30.124	66.1	64.2	56.8	67.0	2.66	
7	1	30.066	63.2	60.8	49.8	63.9	2.62	7 89
8						66.1		
9		30.060	62.7	61.2	53.7	70.7	2.76	
S 10		29.998	62.6		50.8	74.8	2.76	
11		29.980	65.6	73.0	51.8	76.5	2.74	
12		29.996	67.2	75.8	52.2	79.8	2.72	
13		30.192	68.8	75.1	50.9	84.4	2.64	
14		30.240	69.1	76.0	58.5		2.67	
15		30.000	72.7		61.4	88.2	2.82	
16		30.194	74.7	80.0		85.3	2.64	
S 17	19	30.264	75.9		62.1	84.7	2.64	
18		30.168	78.4	87.0	62.2	90.2	2.64	
19		30.192	80.6	89.1	66.1	90.4	2.62	
20		30.236	77.9		62.0	84.2	2.36	
21		30.248	70.1	69.0	55.9	72.3	2.30	
22	6	30.164	70.1	68.7	49.9	73.6	2.25	
23	16	30.000	66.0	64.9	54.0	68.4	2.16	
S 24	25	30.102	67.1		49.0	69.8		
25	24	30.296	68.1	67.8	46.4	70.4	2.23	
26	2	30.292	66.9	64.6	54.0	69.1	2.40	
27		30.256	66.7	69.9	50.4	74.1	2.38	
28	1.3	30.160	68.9	73.7	52.2	76.2	2.33	
29	5.79	30.168	68.7	70.4	52.8	74.0	2.27	
30	6.02	30.112	69.7	71.1	49.1	75.8	2.34	
S 31		29.982	67.9		51.1	81.6	2.41	
		30.137	68.8	72.0	54.1	75.6	2.53	7 6.82 6.89
					64.9			

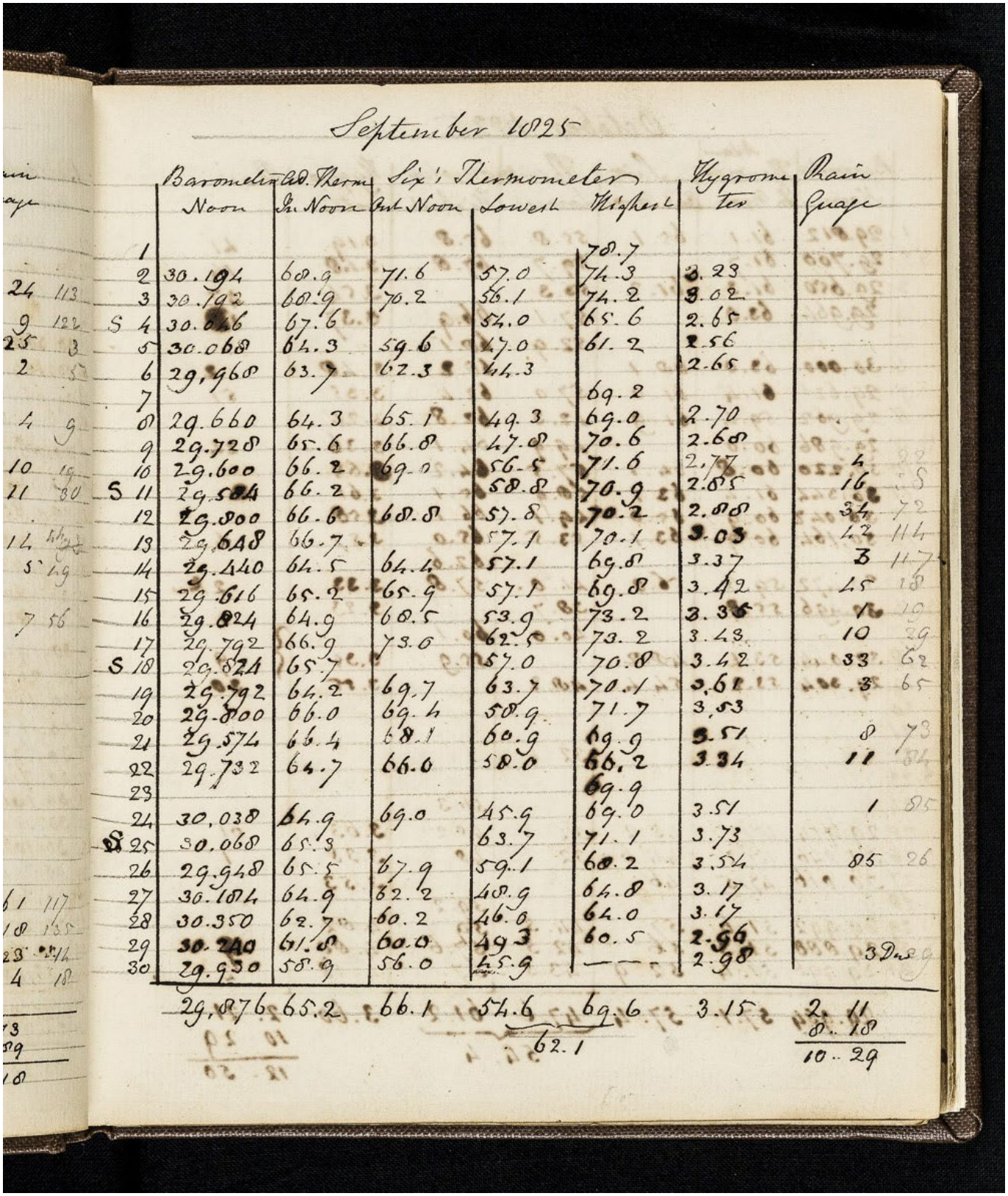
© Copyright 2016 King's College London. All rights reserved.



August 1825

	Barometer Noon	Att. Therm. In Noon	Six's Thermometers Att Noon	Lowest	Highest	Hygrometer	Rain Gauge	
1	29.992	70.8	80.9	54.9	88.6	2.38		
2	29.964	71.9	76.2	63.1	77.2	2.38		
3	29.872	69.1		54.1	73.1	2.40	24	113
4	29.572	69.2	71.1	61.4	72.7	2.55	9	122
5	29.544	67.2	68.8	55.0	71.8	2.44	25	3
6	29.640	66.4	65.9	55.0	71.2	2.62	2	5
S 7	29.752	66.3		54.1	73.8	2.59		
8	29.648	66.9	69.0	55.1	70.2	2.61	1	9
9	29.704	66.6	69.5	56.0	70.7	2.31		
10	29.736	67.1	65.8	50.2	69.0	2.32	10	19
S 12	29.996	65.7	65.0	51.8	69.7	2.54	11	30
13	30.082	67.1	69.6	52.9	71.8	2.53		
14	29.516	65.6	63.6	58.5	68.9	2.93	14	52
S 14	29.444	63.9		57.3	68.7	2.71	5	19
15	29.512	63.7	66.4	54.5	67.5	2.82		
16	29.824	64.9		57.7	72.0	2.83	7	56
S 19	29.876	66.8	72.0	56.0	74.9	2.83		
20	30.024	66.1	66.1	56.8	70.1	2.82		
21	30.196	65.0	61.7	57.8	65.8	2.78		
22	30.400	64.3	64.9	45.3	70.2	2.75		
S 21	30.324	64.6		55.1	79.5	2.82		
24	30.288	65.9	66.9	56.4		2.77		
25					73.0			
S 26								
27	30.110	67.9	71.8	54.8	73.4	2.78		
28	30.136	60.2	70.8	52.4	71.9	2.72		
29	30.150	67.4	71.0	52.1	71.4	2.70		
30	30.056	63.2	58.9	55.5	63.8	2.73	61	117
S 31	29.990	62.7	[illegible]	56.1	67.7	2.83	18	135
29	30.056	64.2	67.2	60.6	72.4	2.93	23	14
30	30.100	66.2	72.1	62.2	77.7	3.60	4	18
31	30.104	67.9	74.3	62.0	78.2	3.41		
	29.919	66.4	68.7	55.8	72.6	2.38	1.73	
				63.7			6.89	
							8.16	

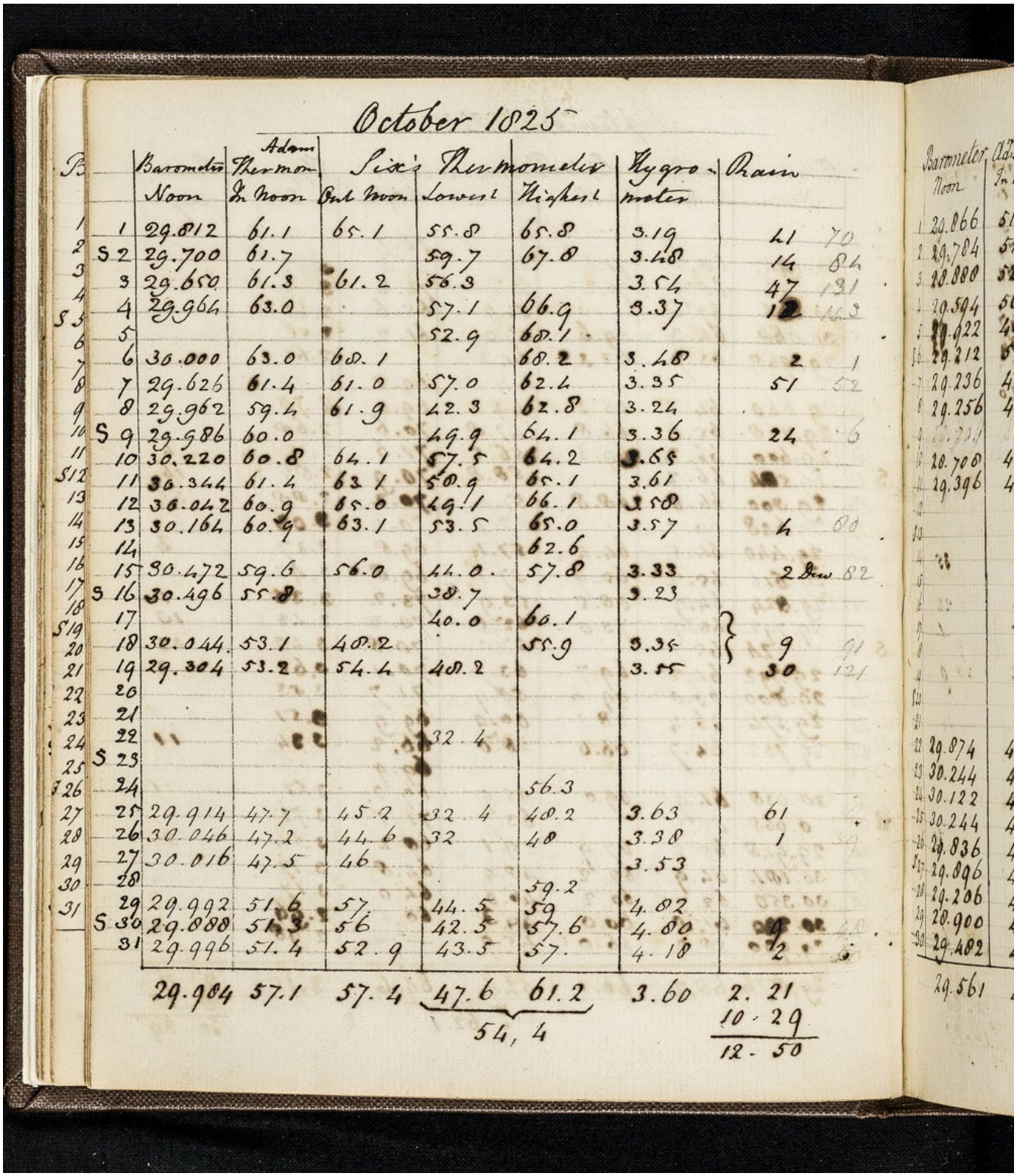
© Copyright 2016 King's College London. All rights reserved.



September 1825

		Barometer Noon	Bd. Therm. In Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain Guage
1						78.7		
2		30.194	68.9	71.6	57.0	74.3	3.23	
3		30.192	68.9	70.2	56.1	74.2	3.02	
4	S	30.046	67.6		54.0	65.6	2.65	
5		30.068	64.3	59.6	47.0	61.2	2.56	
6		29.960	63.7	62.3	44.3		2.65	
7						69.2		
8		29.660	64.3	65.1	49.3	69.0	2.70	
9		29.728	65.6	66.8	47.8	70.6	2.68	
10		29.600	66.2	69.0	56.5	71.6	2.77	4
11	S	29.584	66.2		58.8	70.9	2.85	16
12		29.800	66.6	68.8	57.8	70.2	2.88	34
13		29.648	66.7		57.1	70.1	3.03	42
14		29.440	64.5	64.4	57.1	69.8	3.37	3
15		29.616	65.2	65.9	57.1	69.8	3.42	15
16		29.824	64.9	68.5	53.9	73.2	3.36	1
17		29.792	66.9	73.0	62.5	73.2	3.43	10
18	S	29.824	65.7		57.0	70.8	3.42	33
19		29.792	64.2	69.7	63.7	70.1	3.61	3
20		29.800	66.0	69.4	58.9	71.7	3.53	
21		29.574	66.4	68.1	60.9	69.9	3.51	8
22		29.732	64.7	66.6	58.0	66.2	3.34	11
23						69.9		
24		30.038	64.9	69.0	45.9	69.0	3.51	1
25	S	30.068	65.3		63.7	71.1	3.73	
26		29.948	65.5	67.9	59.1	68.2	3.54	85
27		30.184	64.9	62.2	48.9	64.8	3.17	
28		30.350	62.7	60.2	46.0	64.0	3.17	
29		30.240	61.8	60.0	49.3	60.5	2.96	
30		29.930	58.9	56.0	45.9	——	2.98	3 Dec 9
		29.876	65.2	66.1	54.6	69.6	3.15	2.11
					62.1			8.18
								10.29

© Copyright 2016 King's College London. All rights reserved.

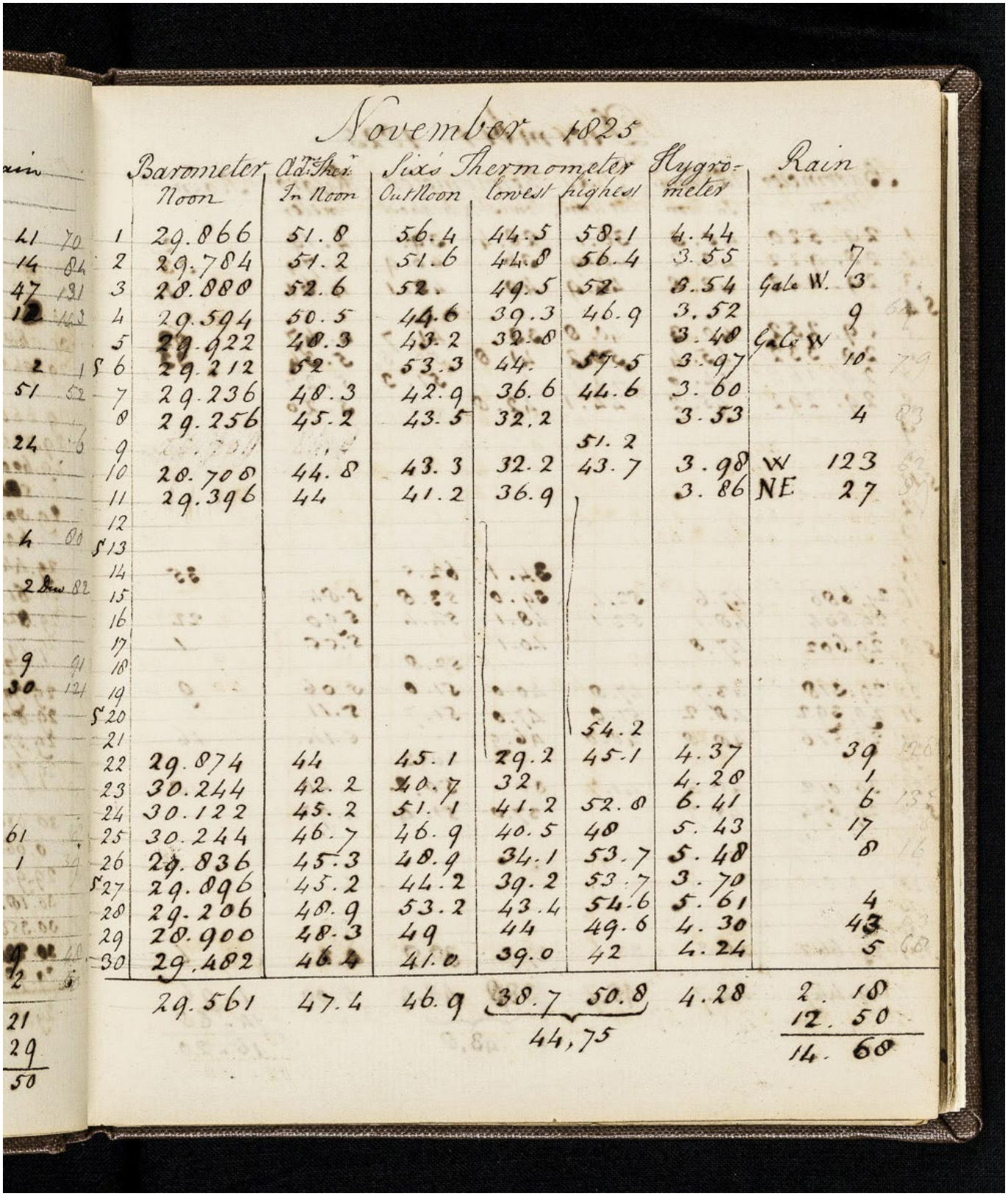


October 1825

		Barometer Noon	Adam Thermom. In Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain
1	1	29.812	61.1	65.1	55.8	65.8	3.19	41 70
2 S	2	29.700	61.7		59.7	67.8	3.48	14 84
3	3	29.650	61.3	61.2	56.3		3.54	47 131
4 S	4	29.964	63.0		57.1	66.9	3.37	12 143
5	5				52.9	60.1		
6	6	30.000	63.0	60.1		68.2	3.48	2 1
7	7	29.626	61.4	61.0	57.0	62.4	3.35	51 52
8	8	29.962	59.4	61.9	42.3	62.8	3.24	
9 S	9	29.986	60.0		49.9	64.1	3.36	24 76
10	10	30.220	60.8	64.1	57.5	64.2	3.65	
11 S	11	30.344	61.4	63.1	50.9	65.1	3.61	
12	12	30.042	60.9	65.0	49.1	66.1	3.58	
13	13	30.164	60.9	63.1	53.5	65.0	3.57	4 80
14	14					62.6		
15	15	30.472	59.6	56.0	44.0	57.8	3.33	2 Dew 82
16 S	16	30.496	55.8		38.7		3.23	
17	17				40.0	60.1		
18 S	18	30.044	53.1	40.2		55.9	3.35	9 91
19	19	29.304	53.2	54.4	40.2		3.55	30 121
20	20							
21	21							
22	22				32.4			
23 S	23							
24	24					56.3		
25	25	29.914	47.7	45.2	32.4	48.2	3.63	61
26	26	30.046	47.2	44.6	32	48	3.38	1
27	27	30.016	47.5	46			3.53	
28	28					59.2		
29	29	29.992	51.6	57	44.5	59	4.02	
30 S	30	29.888	51.3	56	42.5	57.6	4.00	9 40
31	31	29.996	51.4	52.9	43.5	57	4.18	2 6
		29.984	57.1	57.4	47.6	61.2	3.60	2.21
					54,4			10.29
								12.50

	Barometer Noon	Adam In
1	29.866	51
2	29.784	57
3	29.880	52
4	29.594	50
5	29.422	4
6	29.212	5
7	29.236	4
8	29.256	4
9	[illegible]	
10	29.708	4
11	29.396	4
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22	29.874	4
23	30.244	4
24	30.122	4
25	30.244	4
26	29.836	4
27	29.896	4
28	29.206	4
29	29.900	4
30	29.482	4
	29.561	

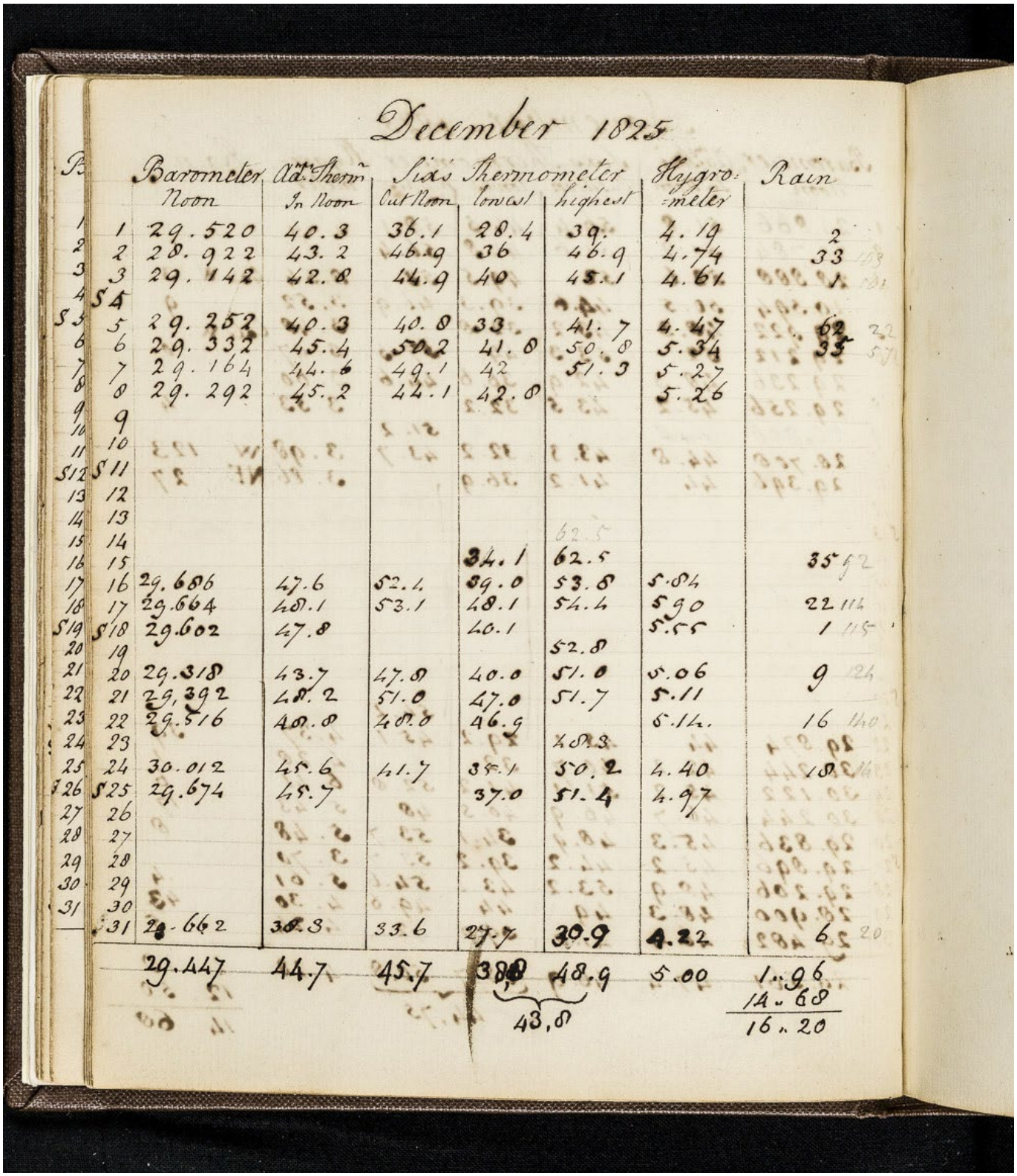
© Copyright 2016 King's College London. All rights reserved.



November 1825

	Barometer Noon	Ad. Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain	
1	29.866	51.8	56.4	44.5	58.1	4.44		
2	29.784	51.2	51.6	44.8	56.4	3.55		7
3	28.880	52.6	52.	49.5	52.	3.54	Gale W.	3
4	29.594	50.5	44.6	39.3	46.9	3.52		9
5	29.922	48.3	43.2	32.8		3.48	Gale W	
6	29.212	52	53.3	44.	57.5	3.97		10
7	29.236	48.3	42.9	36.6	44.6	3.60		
8	29.256	45.2	43.5	32.2		3.53		4
9					51.2			
10	28.708	44.8	43.3	32.2	43.7	3.98	W	123
11	29.396	44	41.2	36.9		3.86	NE	27
12								
13								
14								
15								
16								
17								
18								
19								
20								
21					54.2			
22	29.874	44	45.1	29.2	45.1	4.37		39
23	30.244	42.2	40.7	32		4.28		1
24	30.122	45.2	51.1	41.2	52.8	6.41		6
25	30.244	46.7	46.9	40.5	48	5.43		17
26	29.836	45.3	48.9	34.1	53.7	5.48		8
27	29.896	45.2	44.2	39.2	53.7	3.70		
28	29.206	48.9	53.2	43.4	54.6	5.61		4
29	28.900	48.3	49	44	49.6	4.30		43
30	29.482	46.4	41.0	39.0	42	4.24		5
	29.561	47.4	46.9	38.7	50.8	4.28	2. 18 12. 50	
				44,75			14. 68	

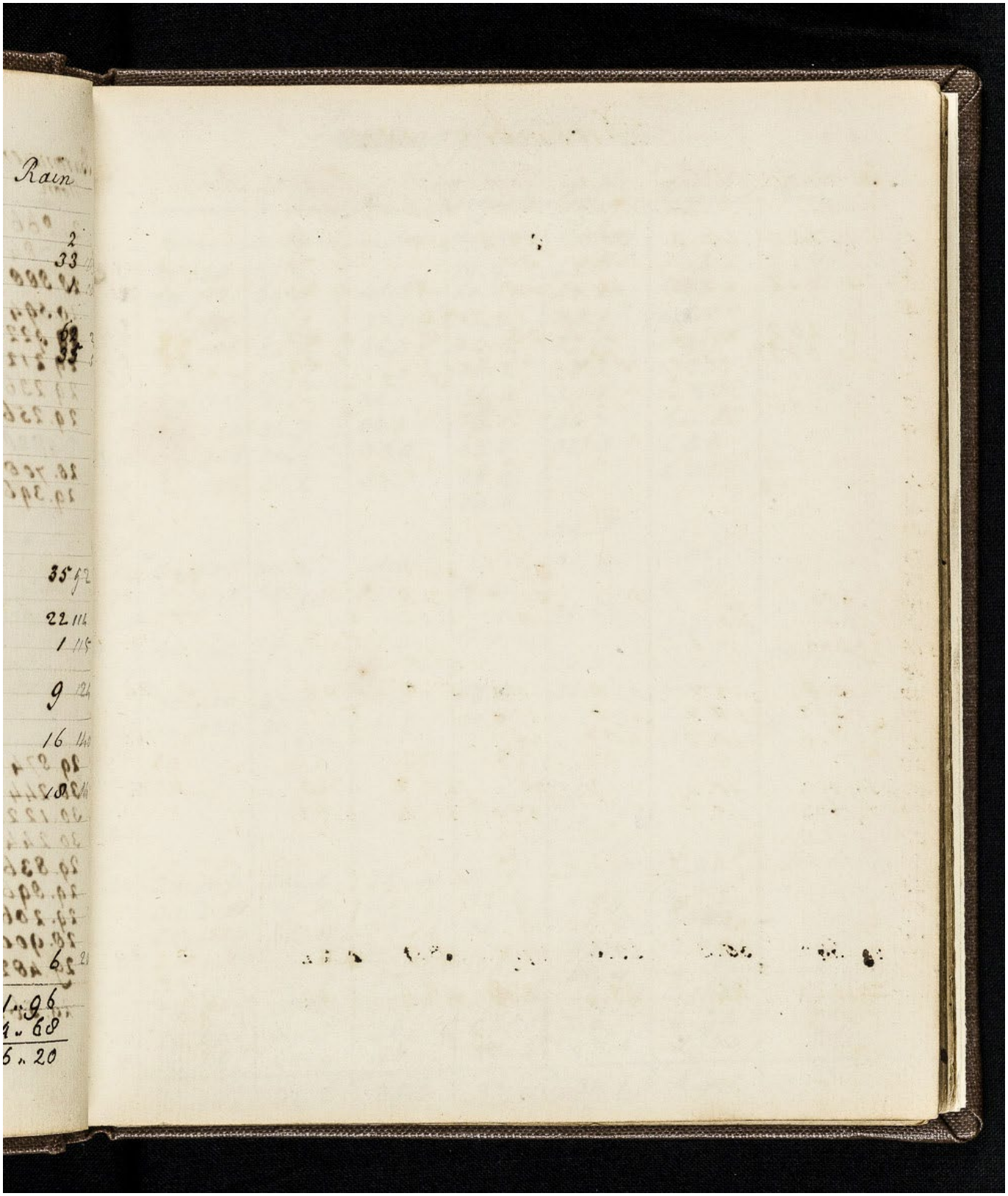
© Copyright 2016 King's College London. All rights reserved.



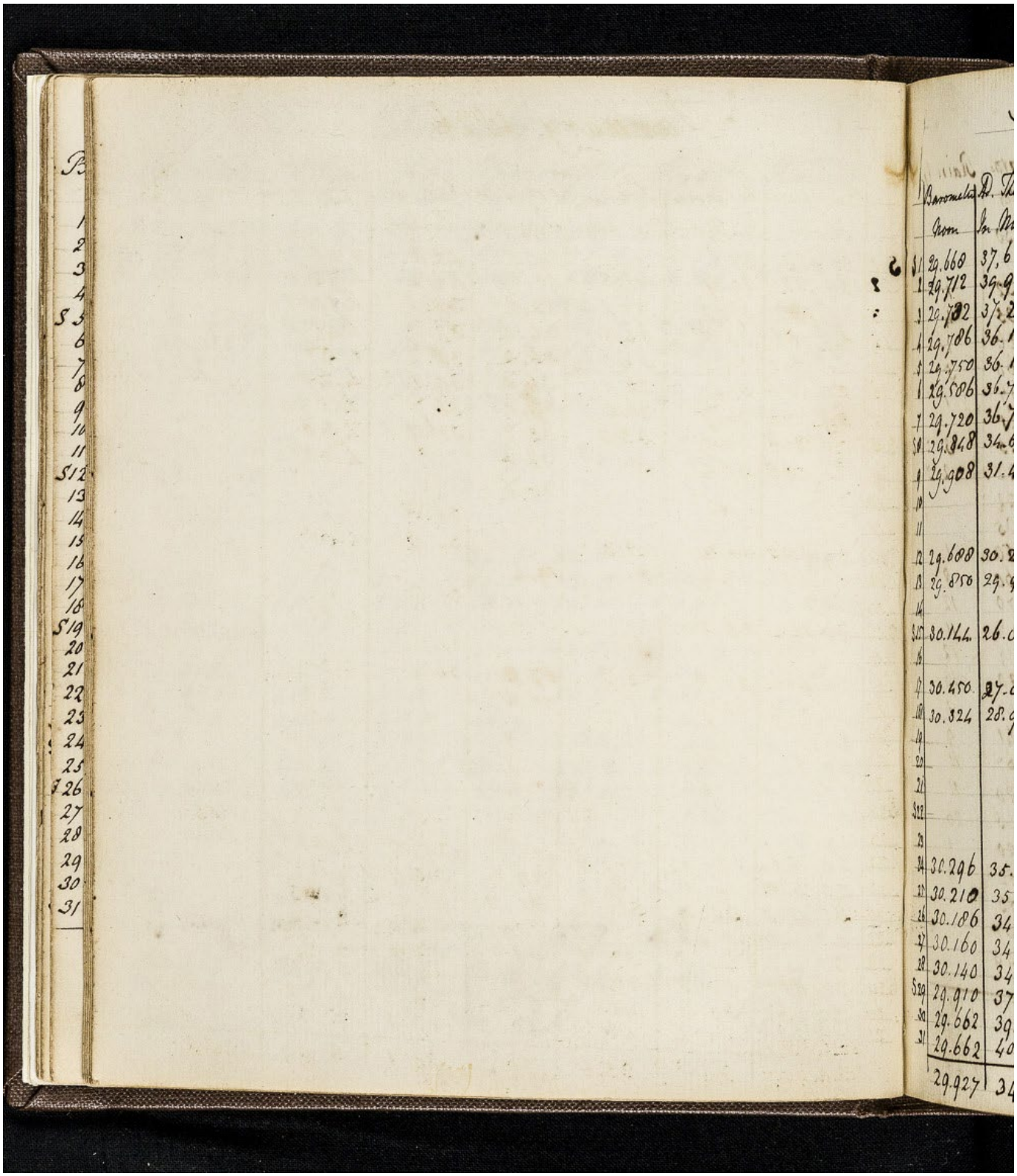
December 1825

		Barometer Noon	Att. Therm. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	1	29.520	40.3	36.1	28.4	39.	4.19	2
2	2	28.922	43.2	46.9	36	46.9	4.74	33
3	3	29.142	42.8	44.9	40	45.1	4.61	1
4	S4							
S5	5	29.252	40.3	40.8	33	41.7	4.47	62
6	6	29.332	45.4	50.2	41.8	50.8	5.34	35
7	7	29.164	44.6	49.1	42	51.3	5.27	
8	8	29.292	45.2	44.1	42.8		5.26	
9	9							
10	10							
11	S11							
S12	12							
13	13							
14	14							
15	15				34.1	62.5		35
16	16	29.686	47.6	52.4	39.0	53.8	5.84	
17	17	29.664	48.1	53.1	48.1	54.4	590	22
S18	S18	29.602	47.8		40.1		5.55	1
19	19					52.8		
20	20	29.318	43.7	47.8	40.0	51.0	5.06	9
21	21	29.392	48.2	51.0	47.0	51.7	5.11	
22	22	29.516	48.8	48.0	46.9		5.14	16
23	23					48.3		
24	24	30.012	45.6	41.7	35.1	50.2	4.40	18
S25	S25	29.674	45.7		37.0	51.4	4.97	
26	26							
27	27							
28	28							
29	29							
30	30							
31	31	29.662	38.3	33.6	27.7	30.9	4.22	6
		29.447	44.7	45.7	38.8	48.9	5.00	1.96
					43.8			14.68
								16.20

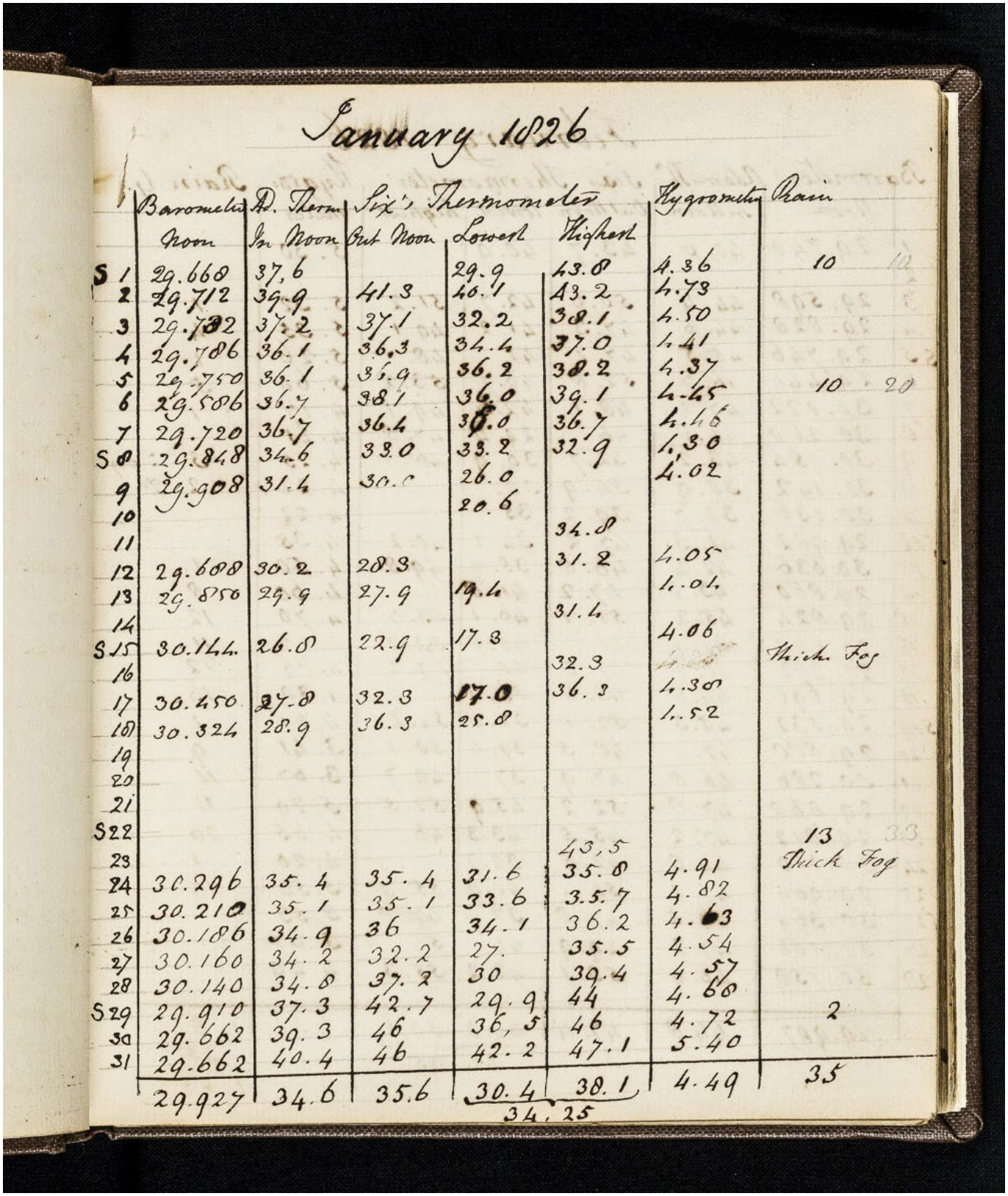
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



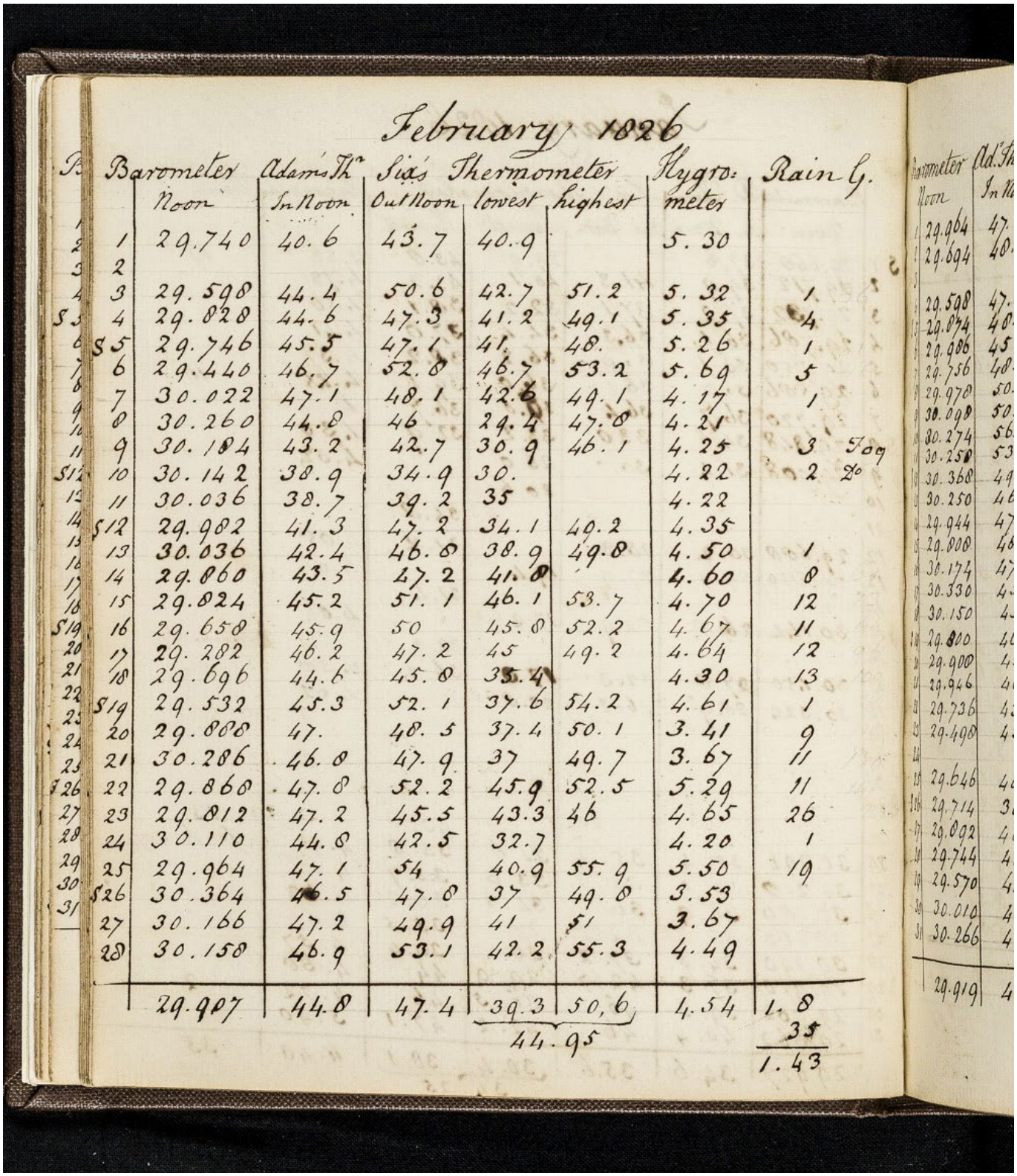
© Copyright 2016 King's College London. All rights reserved.



January 1826

	Barometer Noon	Ad. Therm. In Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain
S 1	29.668	37,6		29.9	43.8	4.36	10 10
2	29.712	39.9	41.3	40.1	43.2	4.73	
3	29.732	37.2	37.1	32.2	38.1	4.50	
4	29.786	36.1	36.3	34.4	37.0	4.41	
5	29.750	36.1	35.9	36.2	38.2	4.37	
6	29.506	36.7	38.1	36.0	39.1	4.45	10 20
7	29.720	36.7	36.4	36.0	36.7	4.46	
S 8	29.848	34.6	33.0	33.2	32.9	4.30	
9	29.908	31.4	30.0	26.0		4.02	
10				20.6			
11					34.8		
12	29.608	30.2	28.3		31.2	4.05	
13	29.856	29.9	27.9	19.4		4.01	
14					31.4		
S 15	30.144	26.8	22.9	17.3		4.06	
16					32.3		Thick Fog
17	30.450	27.8	32.3	17.0	36.3	4.30	
18	30.324	28.9	36.3	25.8		4.52	
19							
20							
21							
S 22							13 33
23					43,5		Thick Fog
24	30.296	35.4	35.4	31.6	35.8	4.91	
25	30.210	35.1	35.1	33.6	35.7	4.82	
26	30.186	34.9	36	34.1	36.2	4.63	
27	30.160	34.2	32.2	27.	35.5	4.54	
28	30.140	34.8	37.2	30	39.4	4.57	
S 29	29.910	37.3	42.7	29.9	44	4.66	
30	29.662	39.3	46	36,5	46	4.72	2
31	29.662	40.4	46	42.2	47.1	5.40	
	29.927	34.6	35.6	30.4	38.1	4.49	35
				34.25			

© Copyright 2016 King's College London. All rights reserved.

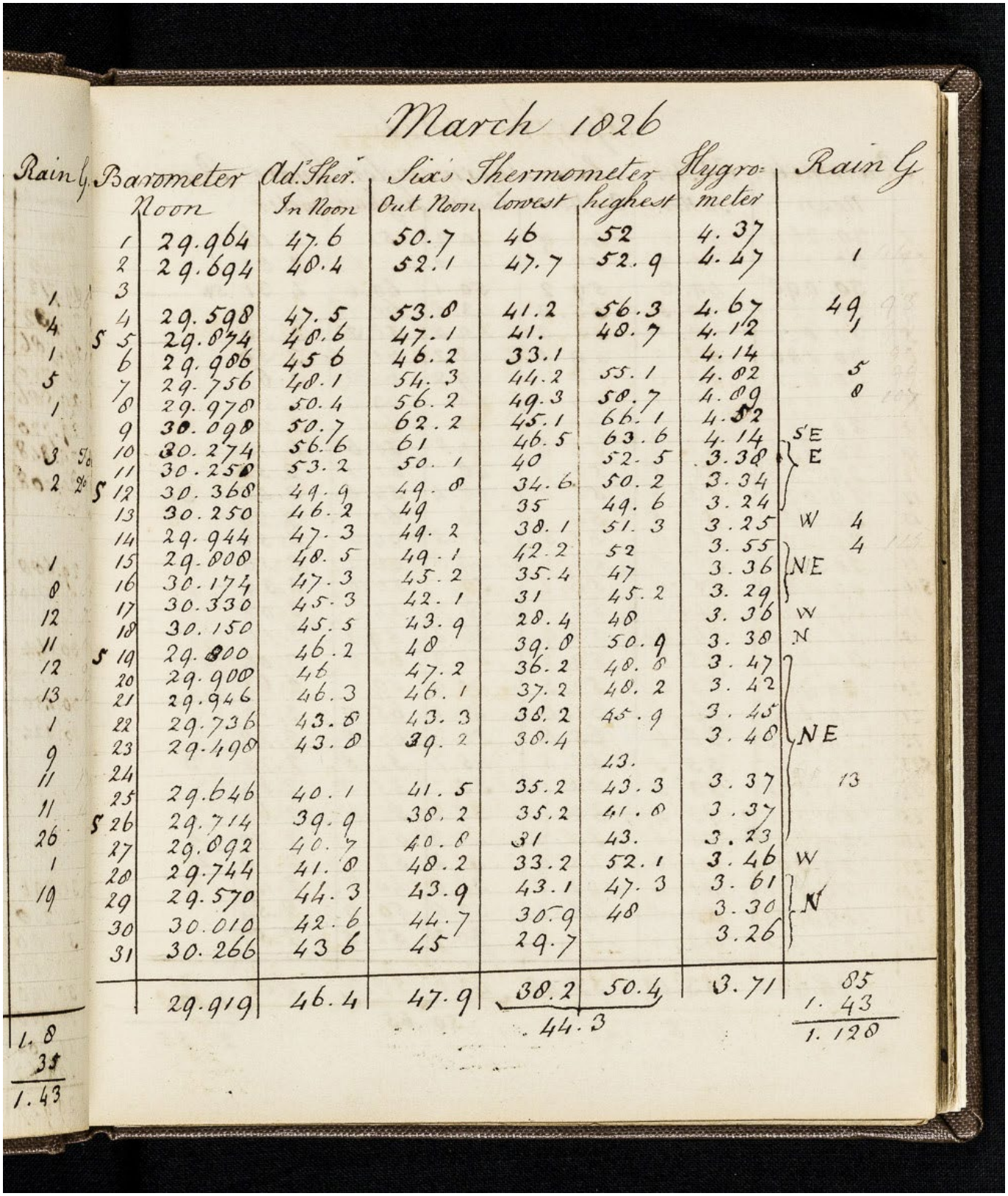


February 1826

	Barometer Noon	Adams Th. In Noon	Sias Thermometer Out Noon	lowest	highest	Hygrometer	Rain G.
1	29.740	40.6	43.7	40.9		5.30	
2							
3	29.598	44.4	50.6	42.7	51.2	5.32	1
4	29.828	44.6	47.3	41.2	49.1	5.35	4
S 5	29.746	45.5	47.1	41.	48.	5.26	1
6	29.440	46.7	52.8	46.7	53.2	5.69	5
7	30.022	47.1	48.1	42.6	49.1	4.17	1
8	30.260	44.8	46	29.4	47.8	4.21	
9	30.184	43.2	42.7	30.9	46.1	4.25	3 Snow
S 10	30.142	38.9	34.9	30.		4.22	2 Do
11	30.036	38.7	39.2	35		4.22	
S 12	29.982	41.3	47.2	34.1	49.2	4.35	
13	30.036	42.4	46.8	38.9	49.8	4.50	1
14	29.860	43.5	47.2	41.8		4.60	8
15	29.824	45.2	51.1	46.1	53.7	4.70	12
S 16	29.658	45.9	50	45.8	52.2	4.67	11
17	29.282	46.2	47.2	45	49.2	4.64	12
18	29.696	44.6	45.8	35.4		4.30	13
S 19	29.532	45.3	52.1	37.6	54.2	4.61	1
20	29.808	47.	48.5	37.4	50.1	3.41	9
21	30.286	46.8	47.9	37	49.7	3.67	11
S 22	29.860	47.8	52.2	45.9	52.5	5.29	11
23	29.812	47.2	45.5	43.3	46	4.65	26
24	30.110	44.8	42.5	32.7		4.20	1
25	29.964	47.1	54	40.9	55.9	5.50	19
S 26	30.364	46.5	47.8	37	49.8	3.53	
27	30.166	47.2	49.9	41	51	3.67	
28	30.158	46.9	53.1	42.2	55.3	4.49	
	29.907	44.8	47.4	39.3	50,6	4.54	1.8
				44.95			35
							1.43

Barometer Noon	Ad. Th. In N.
29.964	47.
29.694	48.
29.598	47.
29.834	48.
29.986	45
29.756	48.
29.970	50.
30.098	50.
30.274	56
30.258	53
30.368	49
30.250	46
29.944	47
29.808	48
30.174	47
30.330	4
30.150	4
29.800	4
29.900	4
29.946	4
29.736	4
29.498	4
29.646	4
29.714	3
29.892	4
29.744	4
29.570	4
30.010	4
30.266	4
29.919	4

© Copyright 2016 King's College London. All rights reserved.

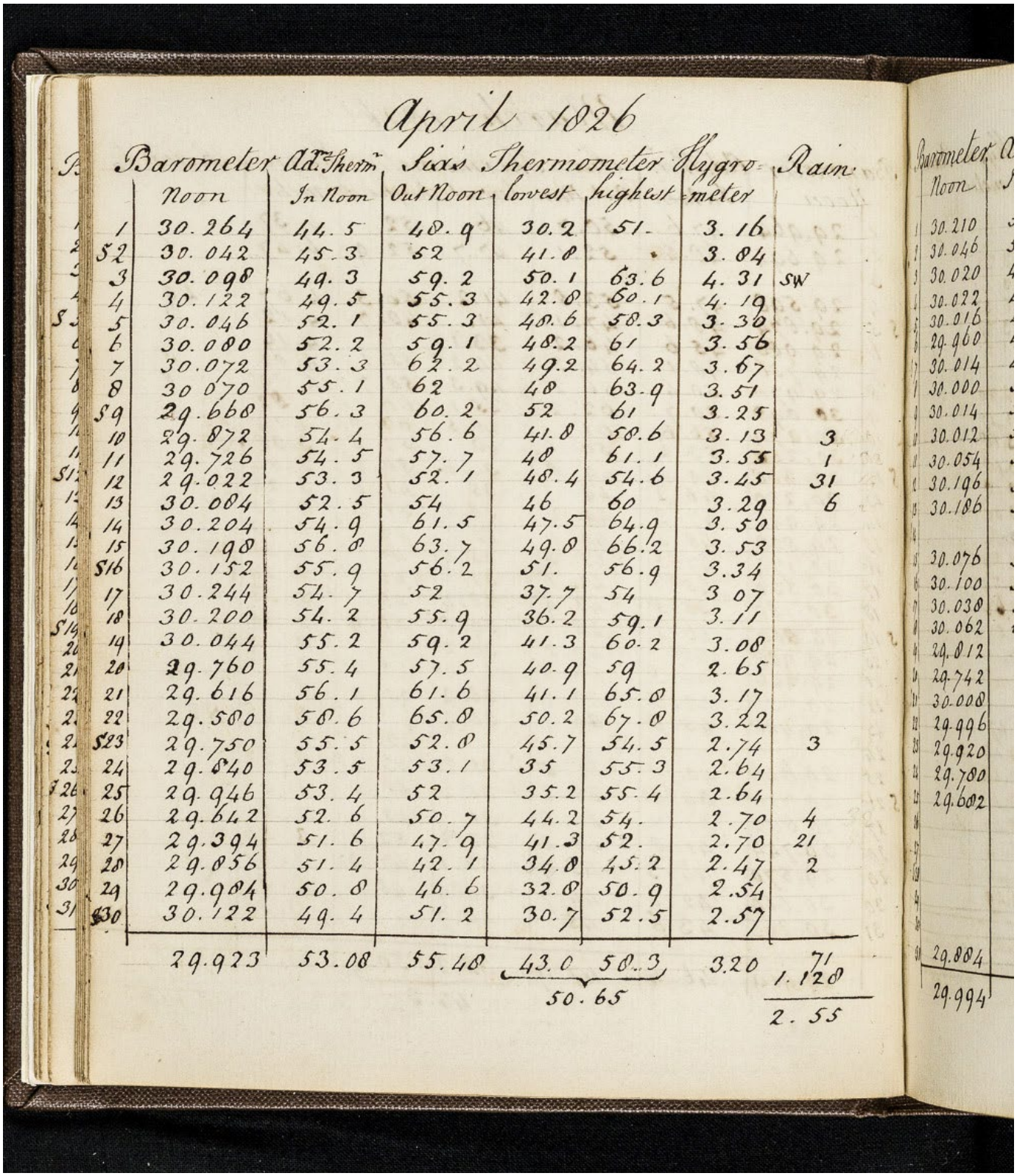


March 1826

Rain G.		Barometer Noon	Ad. Ther. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain G.	
	1	29.964	47.6	50.7	46	52	4.37		
	2	29.694	40.4	52.1	47.7	52.9	4.47	1	
1	3								
4	4	29.598	47.5	53.8	41.2	56.3	4.67	49	
1	S 5	29.874	46.6	47.1	41.	48.7	4.12	1	
5	6	29.986	45.6	46.2	33.1		4.14		
1	7	29.756	48.1	54.3	44.2	55.1	4.02	5	
	8	29.978	50.4	56.2	49.3	58.7	4.09	8	
	9	30.098	50.7	62.2	45.1	66.1	4.52		
3	10	30.274	56.6	61	46.5	63.6	4.14	SE	
2	11	30.250	53.2	50.1	40	52.5	3.38	E	
	S 12	30.368	49.9	49.8	34.6	50.2	3.34		
	13	30.250	46.2	49	35	49.6	3.24		
	14	29.944	47.3	49.2	38.1	51.3	3.25	W	4
1	15	29.800	48.5	49.1	42.2	52	3.55		4
8	16	30.174	47.3	45.2	35.4	47	3.36	NE	
12	17	30.330	45.3	42.1	31	45.2	3.29		
11	18	30.150	45.5	43.9	28.4	48	3.36	W	
12	S 19	29.800	46.2	48	39.8	50.9	3.38	N	
13	20	29.900	46	47.2	36.2	48.6	3.47		
1	21	29.946	46.3	46.1	37.2	48.2	3.42		
9	22	29.736	43.8	43.3	38.2	45.9	3.45		
11	23	29.498	43.0	39.2	30.4		3.48	NE	
	24					43.			
11	25	29.646	40.1	41.5	35.2	43.3	3.37		13
26	S 26	29.714	39.9	38.2	35.2	41.6	3.37		
1	27	29.892	40.7	40.8	31	43.	3.23		
19	28	29.744	41.8	48.2	33.2	52.1	3.46	W	
	29	29.570	44.3	43.9	43.1	47.3	3.61	N	
	30	30.010	42.6	44.7	30.9	48	3.30		
	31	30.266	43.6	45	29.7		3.26		
		29.919	46.4	47.9	38.2	50.4	3.71	85	
					44.3			1.43	
								1.128	

1.8
35
1.43

© Copyright 2016 King's College London. All rights reserved.

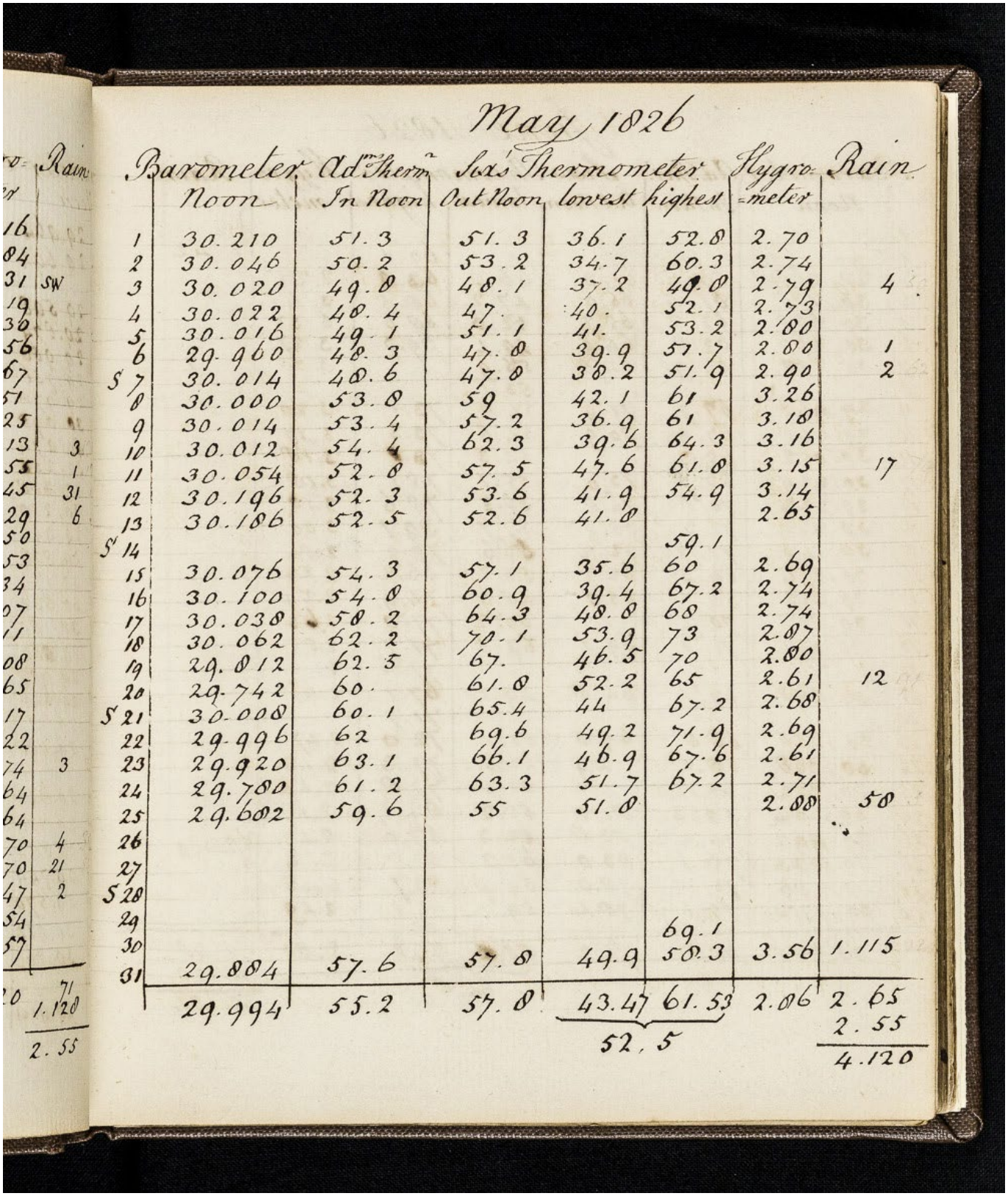


April 1826

	Barometer Noon	Ad.t Therm.r In Noon	Sixs Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	30.264	44.5	48.9	30.2	51.	3.16	
52	30.042	45.3	52	41.8		3.84	
3	30.098	49.3	59.2	50.1	63.6	4.31	SW
4	30.122	49.5	55.3	42.8	60.1	4.19	
5	30.046	52.1	55.3	40.6	58.3	3.36	
6	30.080	52.2	59.1	48.2	61	3.56	
7	30.072	53.3	62.2	49.2	64.2	3.67	
8	30 070	55.1	62	48	63.9	3.51	
59	29.668	56.3	60.2	52	61	3.25	
10	29.872	54.4	56.6	41.8	58.6	3.13	3
11	29.726	54.5	57.7	48	61.1	3.55	1
12	29.022	53.3	52.1	48.4	54.6	3.45	31
13	30.084	52.5	54	46	60	3.29	6
14	30.204	54.9	61.5	47.5	64.9	3.50	
15	30.198	56.8	63.7	49.8	66.2	3.53	
516	30.152	55.9	56.2	51.	56.9	3.34	
17	30.244	54.7	52	37.7	54	3 07	
18	30.200	54.2	55.9	36.2	59.1	3.11	
14	30.044	55.2	59.2	41.3	60.2	3.08	
20	29.760	55.4	57.5	40.9	59	2.65	
21	29.616	56.1	61.6	41.1	65.8	3.17	
22	29.580	58.6	65.8	50.2	67.8	3.22	
523	29.750	55.5	52.8	45.7	54.5	2.74	3
24	29.840	53.5	53.1	35	55.3	2.64	
25	29.946	53.4	52	35.2	55.4	2.64	
26	29.642	52.6	50.7	44.2	54.	2.70	4
27	29.394	51.6	47.9	41.3	52.	2.70	21
28	29.856	51.4	42.1	34.8	45.2	2.47	2
29	29.904	50.8	46.6	32.8	50.9	2.54	
530	30.122	49.4	51.2	30.7	52.5	2.57	
	29.923	53.08	55.48	43.0	58.3	3.20	71
				50.65			1.128
							2.55

Barometer Noon
30.210
30.046
30.020
30.022
30.016
29.960
30.014
30.000
30.014
30.012
30.054
30.196
30.186
30.076
30.100
30.038
30.062
29.812
29.742
30.008
29.996
29.920
29.780
29.602
29.884
29.994

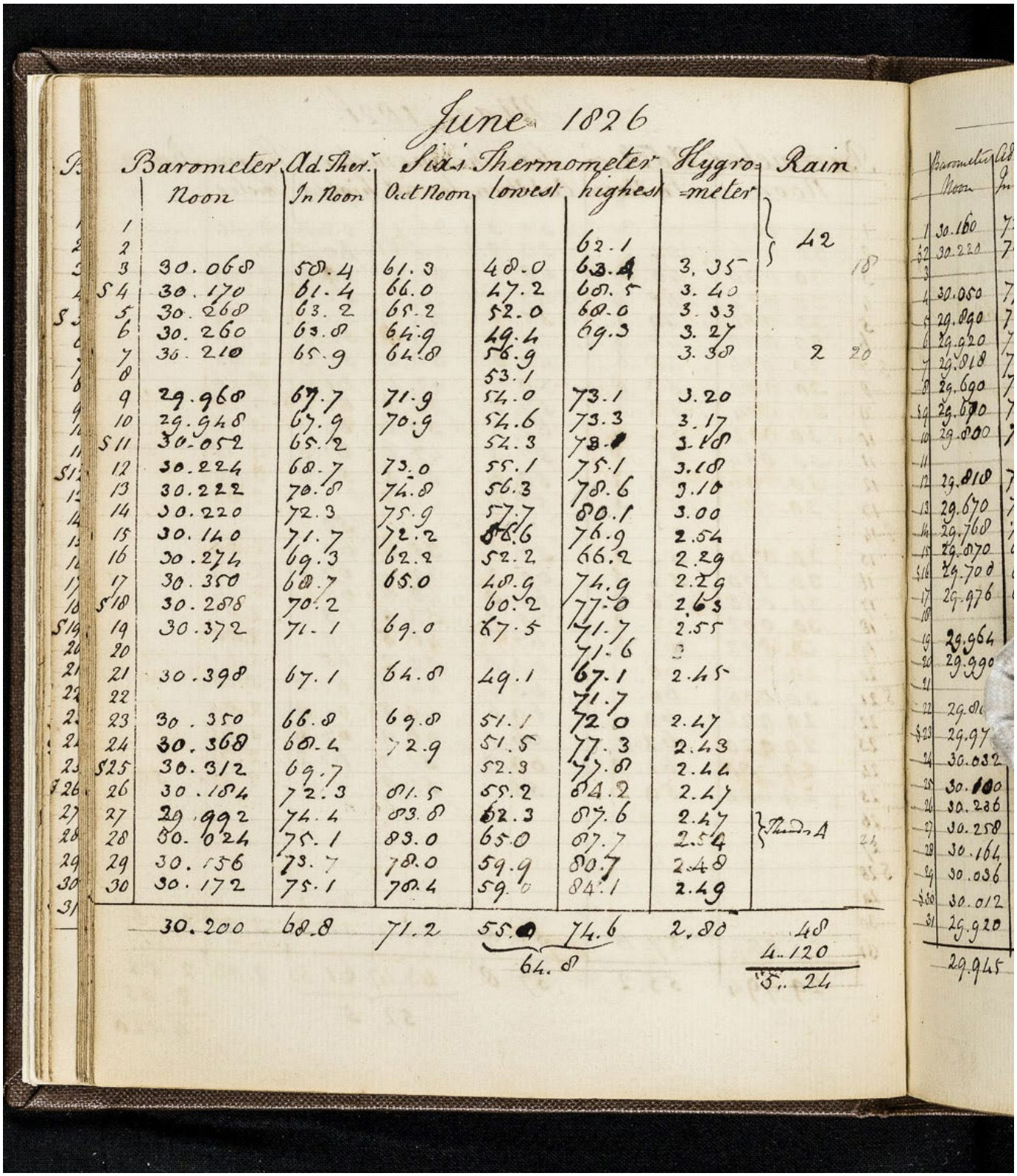
© Copyright 2016 King's College London. All rights reserved.



May 1826

	Barometer Noon	Ad.ms Therm. In Noon	Sax's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	30.210	51.3	51.3	36.1	52.8	2.70	
2	30.046	50.2	53.2	34.7	60.3	2.74	
3	30.020	49.8	48.1	37.2	49.8	2.79	4
4	30.022	48.4	47.	40.	52.1	2.73	
5	30.016	49.1	51.1	41.	53.2	2.80	
6	29.960	48.3	47.8	39.9	51.7	2.80	1
S 7	30.014	48.6	47.8	38.2	51.9	2.90	2
8	30.000	53.8	59	42.1	61	3.26	
9	30.014	53.4	57.2	36.9	61	3.18	
10	30.012	54.4	62.3	39.6	64.3	3.16	
11	30.054	52.8	57.5	47.6	61.8	3.15	17
12	30.196	52.3	53.6	41.9	54.9	3.14	
13	30.186	52.5	52.6	41.8		2.65	
S 14					59.1		
15	30.076	54.3	57.1	35.6	60	2.69	
16	30.100	54.8	60.9	39.4	67.2	2.74	
17	30.038	58.2	64.3	48.8	68	2.74	
18	30.062	62.2	70.1	53.9	73	2.87	
19	29.812	62.5	67.	46.5	70	2.80	
20	29.742	60.	61.8	52.2	65	2.61	12
S 21	30.008	60.1	65.4	44	67.2	2.68	
22	29.996	62	69.6	49.2	71.9	2.69	
23	29.920	63.1	66.1	46.9	67.6	2.61	
24	29.780	61.2	63.3	51.7	67.2	2.71	
25	29.602	59.6	55	51.8		2.88	58
26							
27							
S 28							
29					69.1		
30					50.3	3.56	1.115
31	29.884	57.6	57.8	49.9			
	29.994	55.2	57.8	43.47	61.53	2.06	2.65
				52.5			2.55
							4.120

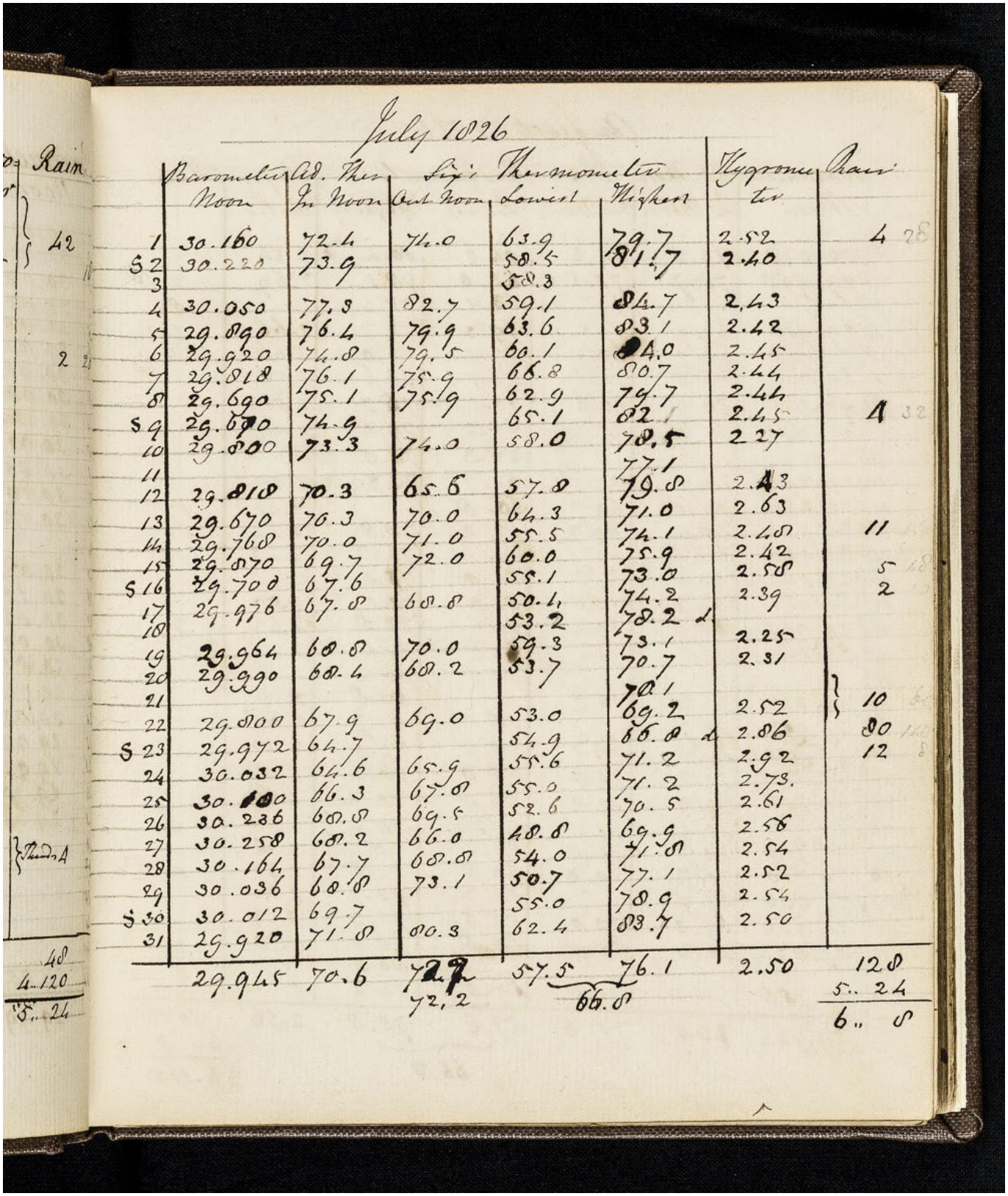
© Copyright 2016 King's College London. All rights reserved.



June 1826

	Barometer Noon	Ad. Ther. In Noon	Out Noon	Six's Thermometer lowest	highest	Hygro-meter	Rain
1					62.1		.42
2							
3	30.068	50.4	61.3	48.0	63.4	3.35	
S 4	30.170	61.4	66.0	47.2	68.5	3.40	
5	30.268	63.2	65.2	52.0	68.0	3.33	
6	30.260	63.8	64.9	49.4	69.3	3.27	
7	30.210	65.9	64.8	56.9		3.38	2 20
8				53.1			
9	29.968	67.7	71.9	54.0	73.1	3.20	
10	29.948	67.9	70.9	54.6	73.3	3.17	
S 11	30.052	65.2		52.3	78.8	3.18	
12	30.224	68.7	73.0	55.1	75.1	3.18	
13	30.222	70.8	74.8	56.3	78.6	3.10	
14	30.220	72.3	75.9	57.7	80.1	3.00	
15	30.140	71.7	72.2	58.6	76.9	2.54	
16	30.274	69.3	62.2	52.2	66.2	2.29	
17	30.350	68.7	65.0	48.9	74.9	2.29	
S 18	30.288	70.2		60.2	77.0	2.63	
S 19	30.372	71.1	69.0	67.5	71.7	2.55	
20					71.6		
21	30.398	67.1	64.8	49.1	67.1	2.45	
22					71.7		
23	30.350	66.8	69.8	51.1	72.0	2.47	
24	30.368	60.4	72.9	51.5	77.3	2.43	
S 25	30.312	69.7		52.3	77.8	2.44	
26	30.184	72.3	81.5	55.2	84.2	2.47	
27	29.992	74.4	83.8	62.3	87.6	2.47	Thund. A
28	30.024	75.1	83.0	65.0	87.7	2.54	
29	30.156	73.7	78.0	59.9	80.7	2.48	
30	30.172	75.1	70.4	59.0	84.1	2.49	
31							
	30.200	68.8	71.2	55.0	74.6	2.80	.48
				64.8			4.120
							5.24

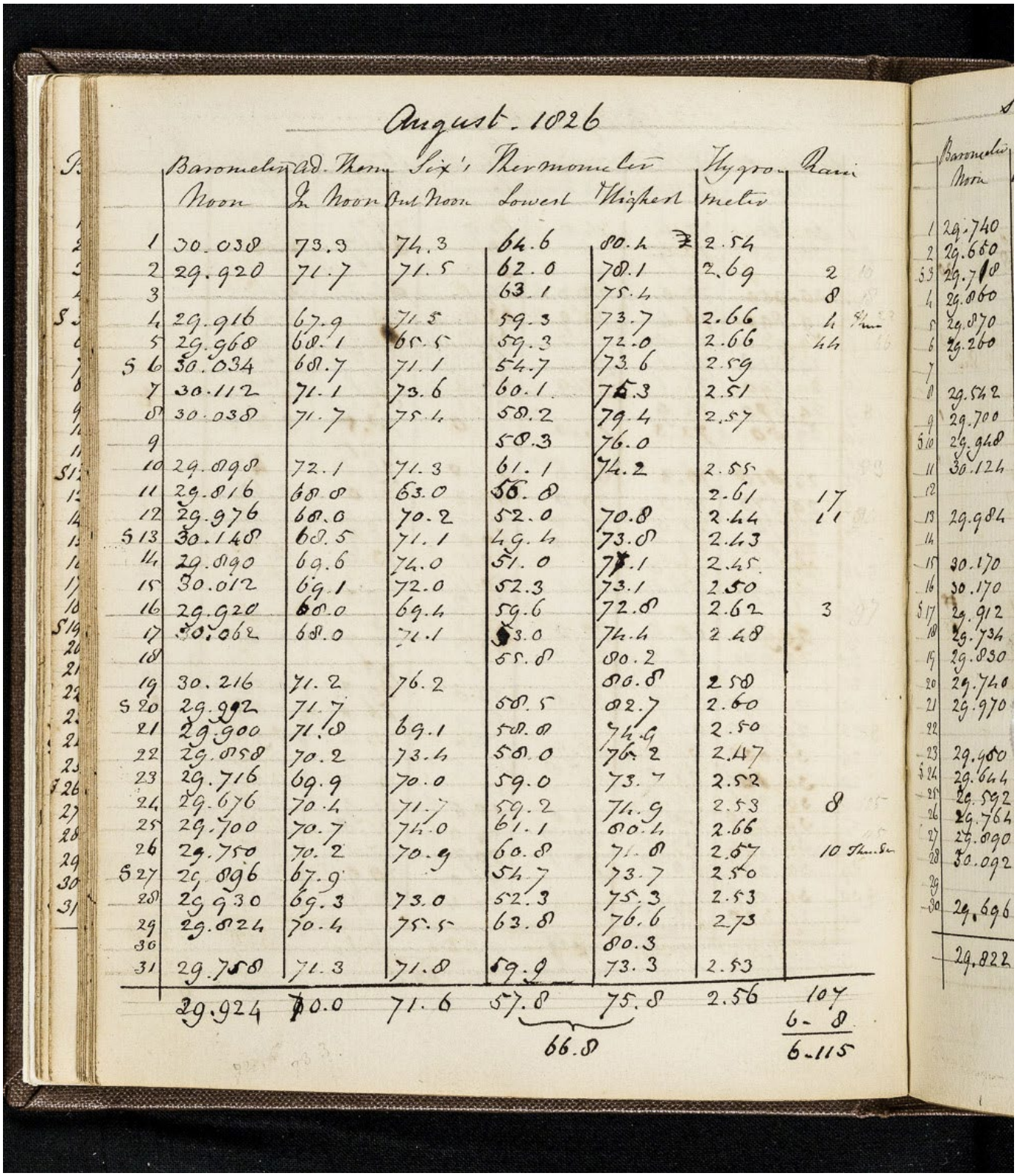
© Copyright 2016 King's College London. All rights reserved.



July 1826

	Barometer Noon	Ad. Ther In Noon	Sig. Ther Out Noon	Thermometer Lowest	Highest	Hygrometer	Rain
1	30.160	72.4	74.0	63.9	79.7	2.52	4 28
S 2	30.220	73.9		58.5	81.7	2.40	
3				58.3			
4	30.050	77.3	82.7	59.1	84.7	2.43	
5	29.890	76.4	79.9	63.6	83.1	2.42	
6	29.920	74.8	79.5	60.1	84.0	2.45	
7	29.818	76.1	75.9	66.8	80.7	2.44	
8	29.690	75.1	75.9	62.9	79.7	2.44	
S 9	29.690	74.9		65.1	82.1	2.45	4 32
10	29.800	73.3	74.0	58.0	78.5	2.27	
11					77.1		
12	29.818	70.3	65.6	57.8	79.8	2.43	
13	29.670	70.3	70.0	64.3	71.0	2.63	
14	29.768	70.0	71.0	55.5	74.1	2.48	11
15	29.870	69.7	72.0	60.0	75.9	2.42	
S 16	29.700	67.6		55.1	73.0	2.58	5 18
17	29.976	67.8	68.8	50.1	74.2	2.39	2
18				53.2	78.2		
19	29.964	68.8	70.0	59.3	73.1	2.25	
20	29.990	68.4	68.2	53.7	70.7	2.31	
21					70.1		
22	29.800	67.9	69.0	53.0	69.2	2.52	10
S 23	29.972	64.7		54.9	86.8	2.86	80
24	30.032	64.6	65.9	55.6	71.2	2.92	12
25	30.100	66.3	67.8	55.0	71.2	2.73	
26	30.286	68.8	69.5	52.6	70.5	2.61	
27	30.258	68.2	66.0	48.8	69.9	2.56	
28	30.164	67.7	68.8	54.0	71.8	2.54	
29	30.036	68.8	73.1	50.7	77.1	2.52	
S 30	30.012	69.7		55.0	78.9	2.54	
31	29.920	71.8	80.3	62.4	83.7	2.50	
	29.945	70.6	72.7 / 72.2	57.5	76.1 / 66.8	2.50	120 / 5.24 / 6.. 8

© Copyright 2016 King's College London. All rights reserved.

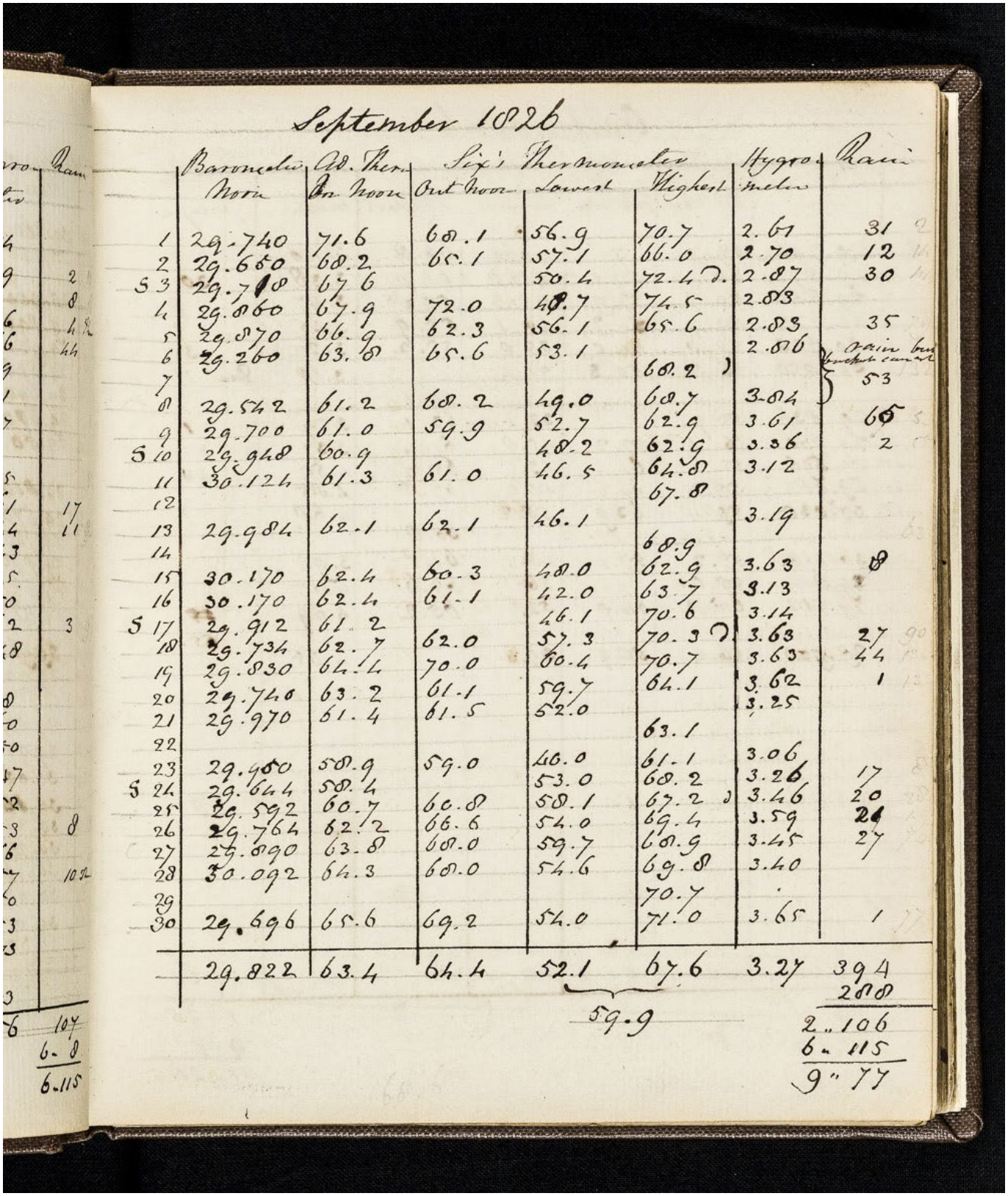


August. 1826

	Barometer Noon	Ad. Therm. In Noon	Out Noon	Six's Thermometer Lowest	Highest	Hygrometer	Rain
1	30.038	73.3	74.3	64.6	80.4	2.54	
2	29.920	71.7	71.5	62.0	78.1	2.69	2
3				63.1	75.4		8
4	29.916	67.9	71.5	59.3	73.7	2.66	4 Thun
5	29.968	68.1	68.5	59.3	72.0	2.66	44
6	30.034	68.7	71.1	54.7	73.6	2.59	
7	30.112	71.1	73.6	60.1	75.3	2.51	
8	30.038	71.7	75.4	58.2	79.4	2.57	
9				58.3	76.0		
10	29.898	72.1	71.3	61.1	74.2	2.55	
11	29.816	68.8	63.0	56.8		2.61	17
12	29.976	68.0	70.2	52.0	70.8	2.44	11
13	30.148	68.5	71.1	49.4	73.8	2.43	
14	29.890	69.6	74.0	51.0	77.1	2.45	
15	30.012	69.1	72.0	52.3	73.1	2.50	
16	29.920	68.0	69.4	59.6	72.8	2.62	3
17	30.062	68.0	71.1	53.0	74.4	2.48	
18				55.8	80.2		
19	30.216	71.2	76.2		80.8	2.58	
20	29.992	71.7		58.5	82.7	2.60	
21	29.900	71.8	69.1	58.8	74.9	2.50	
22	29.858	70.2	73.4	58.0	76.2	2.47	
23	29.716	69.9	70.0	59.0	73.7	2.52	
24	29.676	70.4	71.7	59.2	74.9	2.53	8
25	29.700	70.7	74.0	61.1	80.4	2.66	
26	29.750	70.2	70.9	60.8	71.8	2.57	10 Thun. Sn
27	29.896	67.9		54.7	73.7	2.50	
28	29.930	69.3	73.0	52.3	75.3	2.53	
29	29.824	70.4	75.5	63.8	76.6	2.73	
30					80.3		
31	29.758	71.3	71.8	59.9	73.3	2.53	
	29.924	70.0	71.6	57.8	75.8	2.56	107
				66.8			6-8
							6-115

	Barometer Noon
1	29.740
2	29.650
3	29.718
4	29.860
5	29.870
6	29.260
7	
8	29.542
9	29.700
10	29.948
11	30.124
12	
13	29.984
14	
15	30.170
16	30.170
17	29.912
18	29.734
19	29.830
20	29.740
21	29.970
22	
23	29.980
24	29.644
25	29.592
26	29.764
27	29.890
28	30.092
29	
30	29.696
	29.822

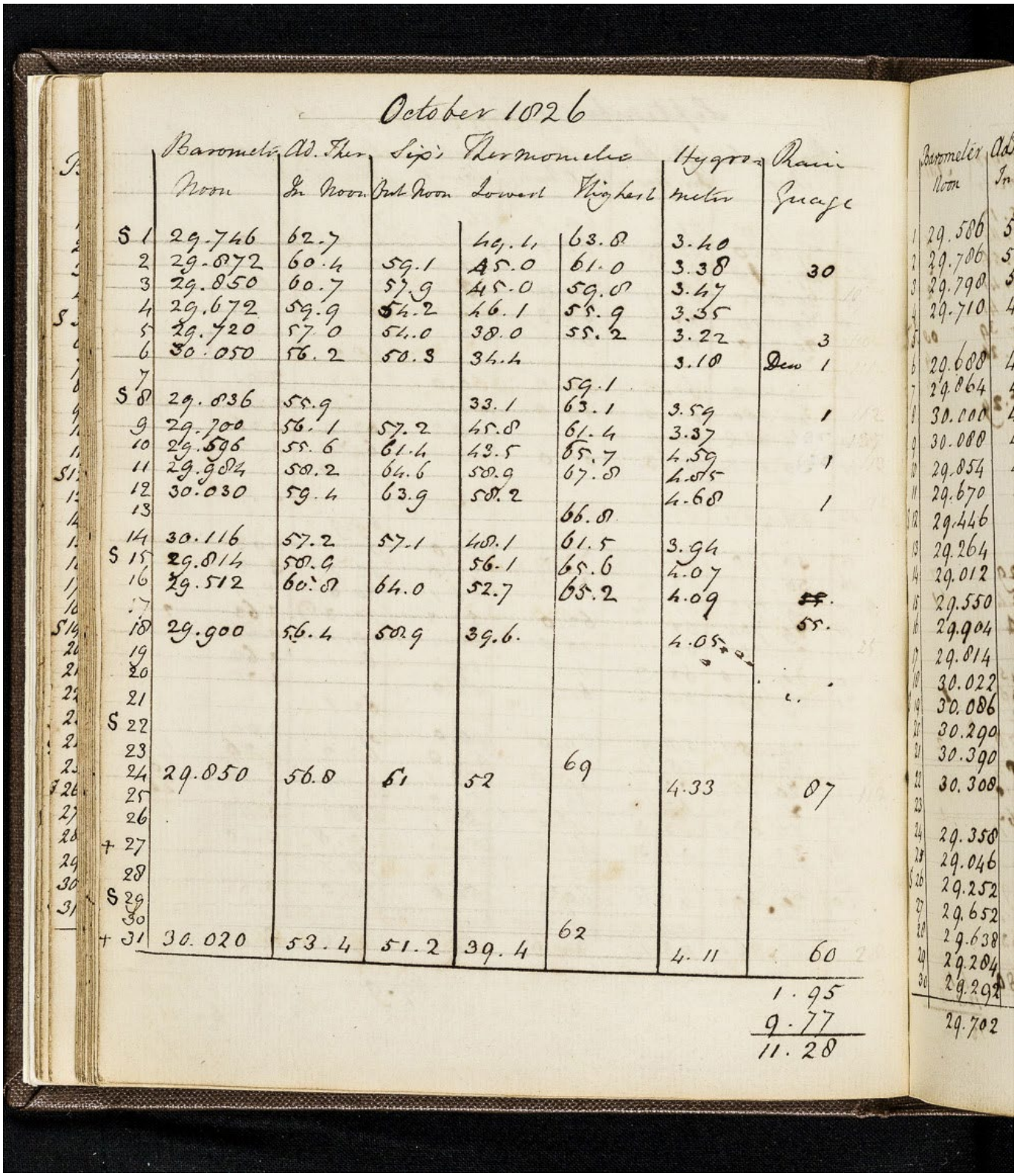
© Copyright 2016 King's College London. All rights reserved.



September 1826

		Barometer Noon	Ad. Therm. Bn. Noon	Six's Thermometer Out Noon	Six's Thermometer Lowest	Six's Thermometer Highest	Hygrometer	Rain
	1	29.740	71.6	68.1	56.9	70.7	2.61	31
	2	29.660	68.2	65.1	57.1	66.0	2.70	12
S	3	29.718	67.6		50.4	72.4	2.87	30
	4	29.860	67.9	72.0	48.7	74.5	2.83	
	5	29.870	66.9	62.3	56.1	65.6	2.83	35
	6	29.260	63.8	65.6	53.1		2.86	rain but thunder current
	7					68.2		53
	8	29.542	61.2	68.2	49.0	68.7	3.04	65
	9	29.700	61.0	59.9	52.7	62.9	3.61	
S	10	29.948	60.9		48.2	62.9	3.36	2
	11	30.124	61.3	61.0	46.5	64.8	3.12	
	12					67.8		
	13	29.984	62.1	62.1	46.1		3.19	
	14					68.9		
	15	30.170	62.4	60.3	48.0	62.9	3.63	8
	16	30.170	62.4	61.1	42.0	63.7	3.13	
S	17	29.912	61.2		46.1	70.6	3.14	
	18	29.734	62.7	62.0	57.3	70.3	3.63	27
	19	29.830	64.4	70.0	60.4	70.7	3.63	44
	20	29.740	63.2	61.1	59.7	64.1	3.62	1
	21	29.970	61.4	61.5	52.0		3.25	
	22					63.1		
	23	29.980	58.9	59.0	46.0	61.1	3.06	
S	24	29.644	58.4		53.0	68.2	3.26	17
	25	29.592	60.7	60.8	58.1	67.2	3.46	20
	26	29.764	62.2	66.6	54.0	69.4	3.59	24
	27	29.890	63.8	68.0	59.7	68.9	3.45	27
	28	30.092	64.3	68.0	54.6	69.8	3.40	
	29					70.7		
	30	29.696	65.6	69.2	54.0	71.0	3.65	1
		29.822	63.4	64.4	52.1	67.6	3.27	394
					59.9			2.106
								6.115
								9.77

© Copyright 2016 King's College London. All rights reserved.

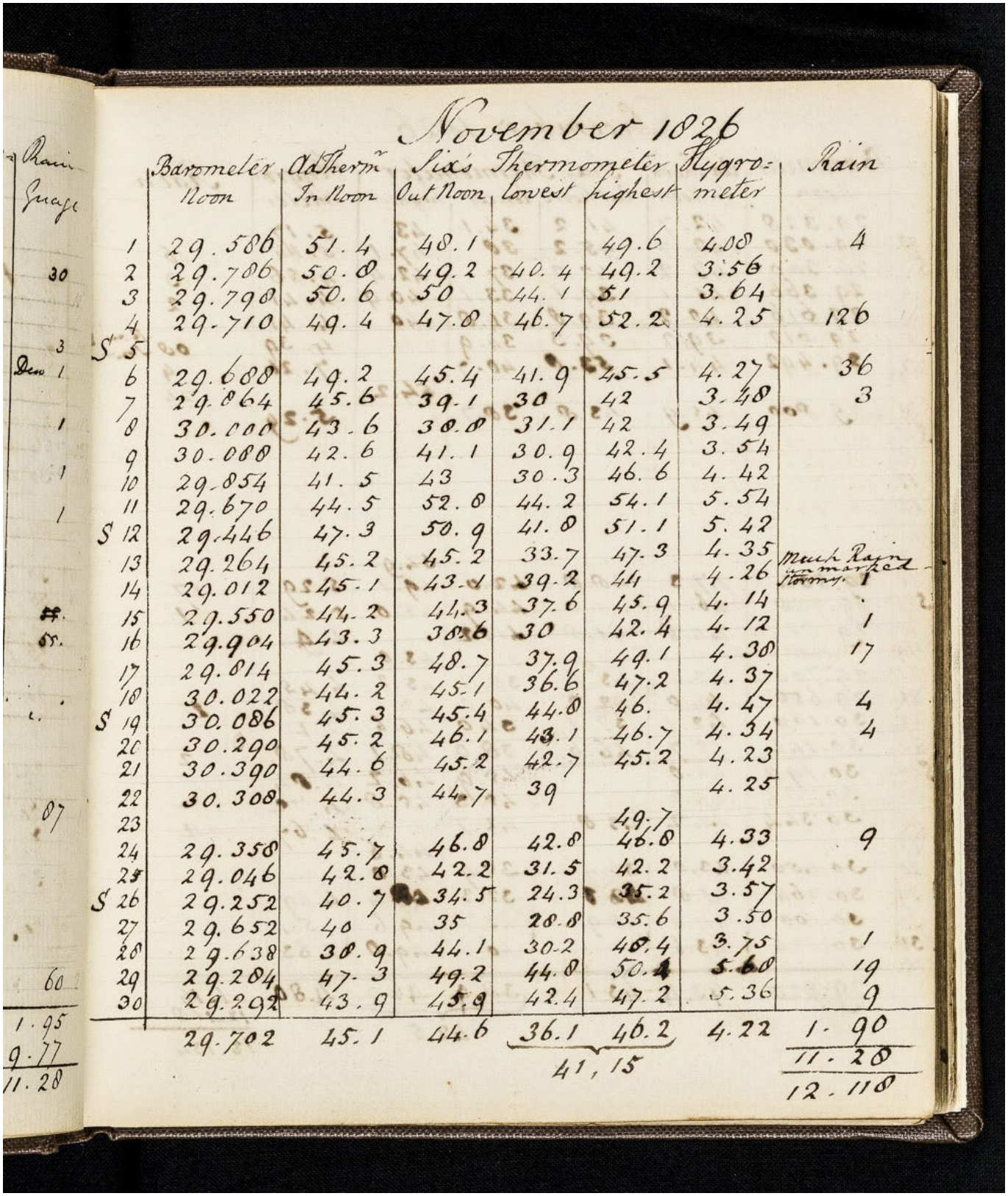


October 1826

	Barometer Noon	Ad. Ther. In Noon.	Sir J. Hermometer Out Noon	Lowest	Highest	Hygrometer	Rain Gauge
S 1	29.746	62.7		49.1	63.8	3.40	
2	29.872	60.4	59.1	45.0	61.0	3.38	30
3	29.850	60.7	57.9	45.0	59.8	3.47	
4	29.672	59.9	54.2	46.1	55.9	3.35	
5	29.720	57.0	54.0	38.0	55.2	3.22	3
6	30.050	56.2	50.3	34.4		3.10	Dew 1
7					59.1		
S 8	29.836	55.9		33.1	63.1	3.59	1
9	29.700	56.1	57.2	45.8	61.4	3.37	
10	29.596	55.6	61.4	43.5	65.7	4.59	1
11	29.984	50.2	64.6	50.9	67.8	4.85	
12	30.030	59.4	63.9	50.2		4.68	1
13					66.8		
14	30.116	57.2	57.1	40.1	61.5	3.94	
S 15	29.814	50.9		56.1	65.6	4.07	
16	29.512	60.8	64.0	52.7	65.2	4.09	~~55~~.
17							55.
18	29.900	56.4	50.9	39.6.		4.05	
19							
20							
21							
S 22							
23							
24	29.850	56.8	61	52	69	4.33	07
25							
26							
+ 27							
28							
S 29							
30							
+ 31	30.020	53.4	51.2	39.4	62	4.11	60
							1.95
							9.77
							11.28

	Barometer Noon	Ad. In.
1	29.586	5
2	29.706	5
3	29.798	5
4	29.710	4
5		
6	29.688	4
7	29.864	4
8	30.001	4
9	30.080	4
10	29.854	
11	29.670	
12	29.446	
13	29.264	
14	29.012	
15	29.550	
16	29.904	
17	29.814	
18	30.022	
19	30.086	
20	30.290	
21	30.390	
22	30.308	
23		
24	29.358	
25	29.046	
26	29.252	
27	29.652	
28	29.638	
29	29.284	
30	29.292	
	29.702	

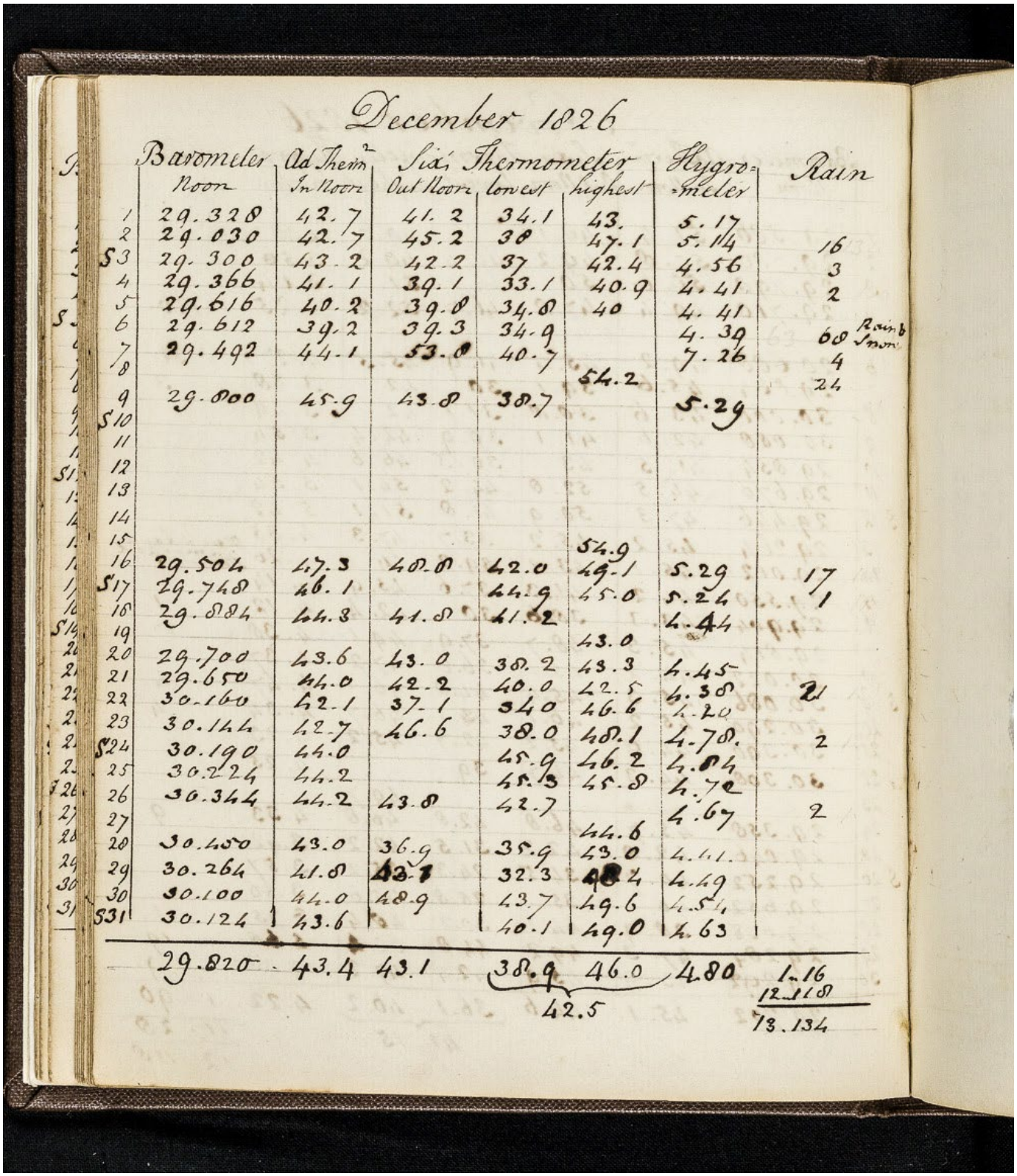
© Copyright 2016 King's College London. All rights reserved.



November 1826

	Rain Gauge	Barometer Noon	Ad Therm In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain
1		29.586	51.4	48.1		49.6	4.08	4
2	30	29.786	50.8	49.2	40.4	49.2	3.56	
3		29.798	50.6	50	44.1	51	3.64	
4		29.710	49.4	47.8	46.7	52.2	4.25	126
S 5	3							
6	Dec 1	29.688	49.2	45.4	41.9	45.5	4.27	36
7		29.864	45.6	39.1	30	42	3.48	3
8	1	30.000	43.6	38.8	31.1	42	3.49	
9		30.080	42.6	41.1	30.9	42.4	3.54	
10	1	29.854	41.5	43	30.3	46.6	4.42	
11		29.670	44.5	52.8	44.2	54.1	5.54	
S 12	1	29.446	47.3	50.9	41.8	51.1	5.42	
13		29.264	45.2	45.2	33.7	47.3	4.35	Much Rain in marked storms.
14		29.012	45.1	43.1	39.2	44	4.26	1
15		29.550	44.2	44.3	37.6	45.9	4.14	
16		29.904	43.3	38.6	30	42.4	4.12	1
17		29.814	45.3	48.7	37.9	49.1	4.30	17
18		30.022	44.2	45.1	36.6	47.2	4.37	
S 19		30.086	45.3	45.4	44.8	46.	4.47	4
20		30.290	45.2	46.1	43.1	46.7	4.34	4
21		30.390	44.6	45.2	42.7	45.2	4.23	
22	87	30.308	44.3	44.7	39		4.25	
23						49.7		
24		29.358	45.7	46.8	42.8	46.8	4.33	9
25		29.046	42.8	42.2	31.5	42.2	3.42	
S 26		29.252	40.7	34.5	24.3	35.2	3.57	
27		29.652	40	35	28.8	35.6	3.50	
28		29.638	38.9	44.1	30.2	46.4	3.75	1
29	60	29.284	47.3	49.2	44.8	50.4	5.60	19
30		29.292	43.9	45.9	42.4	47.2	5.36	9
	1.95							1.90
	9.77							11.28
	11.28	29.702	45.1	44.6	36.1	46.2	4.22	12.118
					41,15			

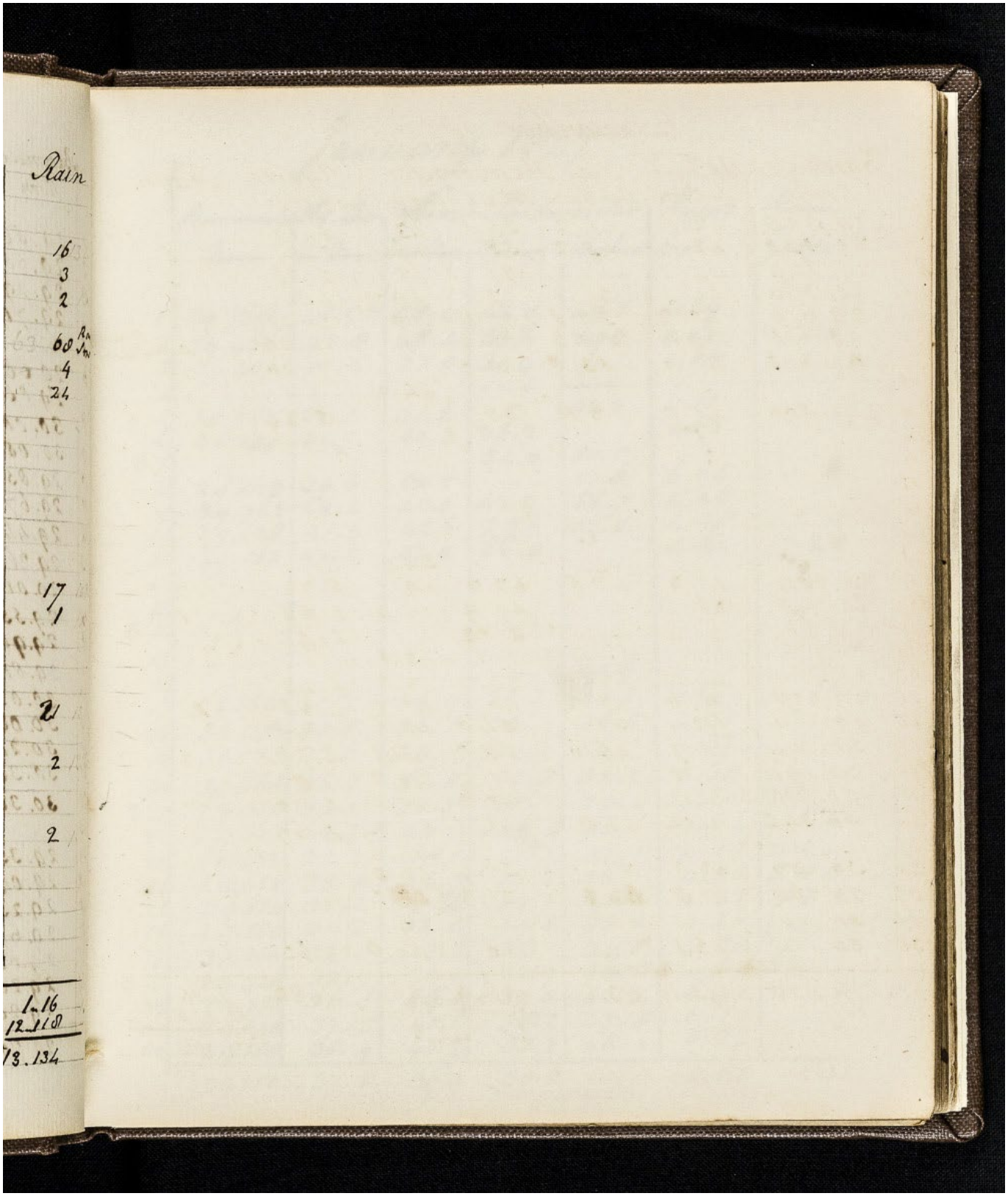
© Copyright 2016 King's College London. All rights reserved.



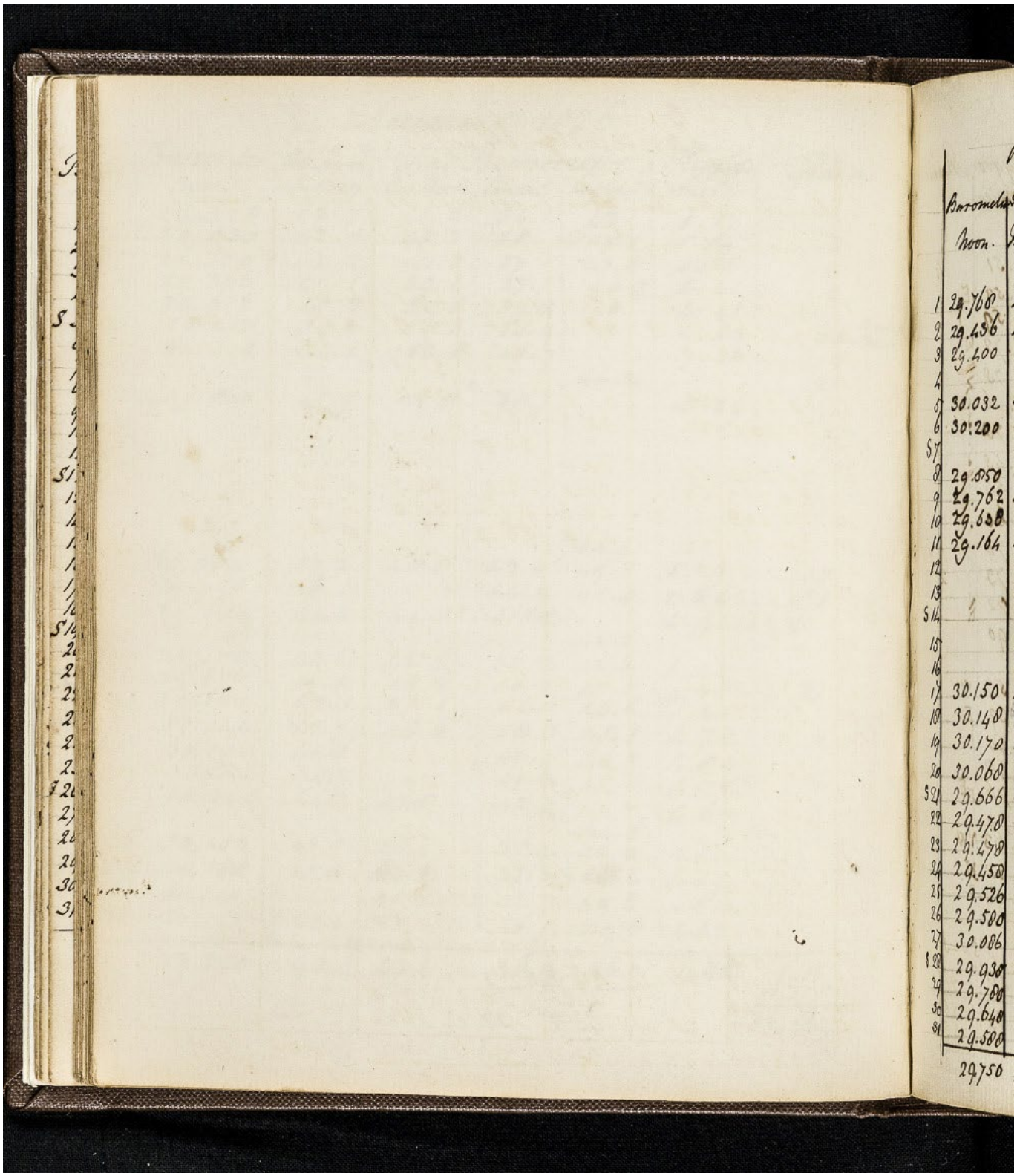
December 1826

	Barometer Noon	Ad Therm² In Noon	Sixi Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	29.328	42.7	41.2	34.1	43.	5.17	
2	29.030	42.7	45.2	38	47.1	5.1/4	16
S3	29.300	43.2	42.2	37	42.4	4.56	3
4	29.366	41.1	39.1	33.1	40.9	4.41	2
5	29.616	40.2	39.8	34.8	40	4.41	
6	29.612	39.2	39.3	34.9		4.39	60 Rain & Snow
7	29.492	44.1	53.8	40.7		7.26	4
8					54.2		24
9	29.800	45.9	43.8	38.7		5.29	
S10							
11							
12							
13							
14							
15					54.9		
16	29.504	47.3	48.8	42.0	49.1	5.29	17
S17	29.748	46.1		44.9	45.0	5.24	1
18	29.884	44.3	41.8	41.2		4.44	
19					43.0		
20	29.700	43.6	43.0	38.2	43.3	4.45	
21	29.650	44.0	42.2	40.0	42.5	4.38	21
22	30.160	42.1	37.1	34.0	46.6	4.20	
23	30.144	42.7	46.6	38.0	48.1	4.70	2
S24	30.190	44.0		45.9	46.2	4.84	
25	30.224	44.2		45.3	45.8	4.72	
26	30.344	44.2	43.8	42.7		4.67	2
27					44.6		
28	30.450	43.0	36.9	35.9	43.0	4.41	
29	30.264	41.8	43.1	32.3	48.4	4.49	
30	30.100	44.0	48.9	43.7	49.6	4.54	
S31	30.124	43.6		40.1	49.0	4.63	
	29.820	43.4	43.1	38.9	46.0	4.80	1.16
				42.5			12.118
							13.134

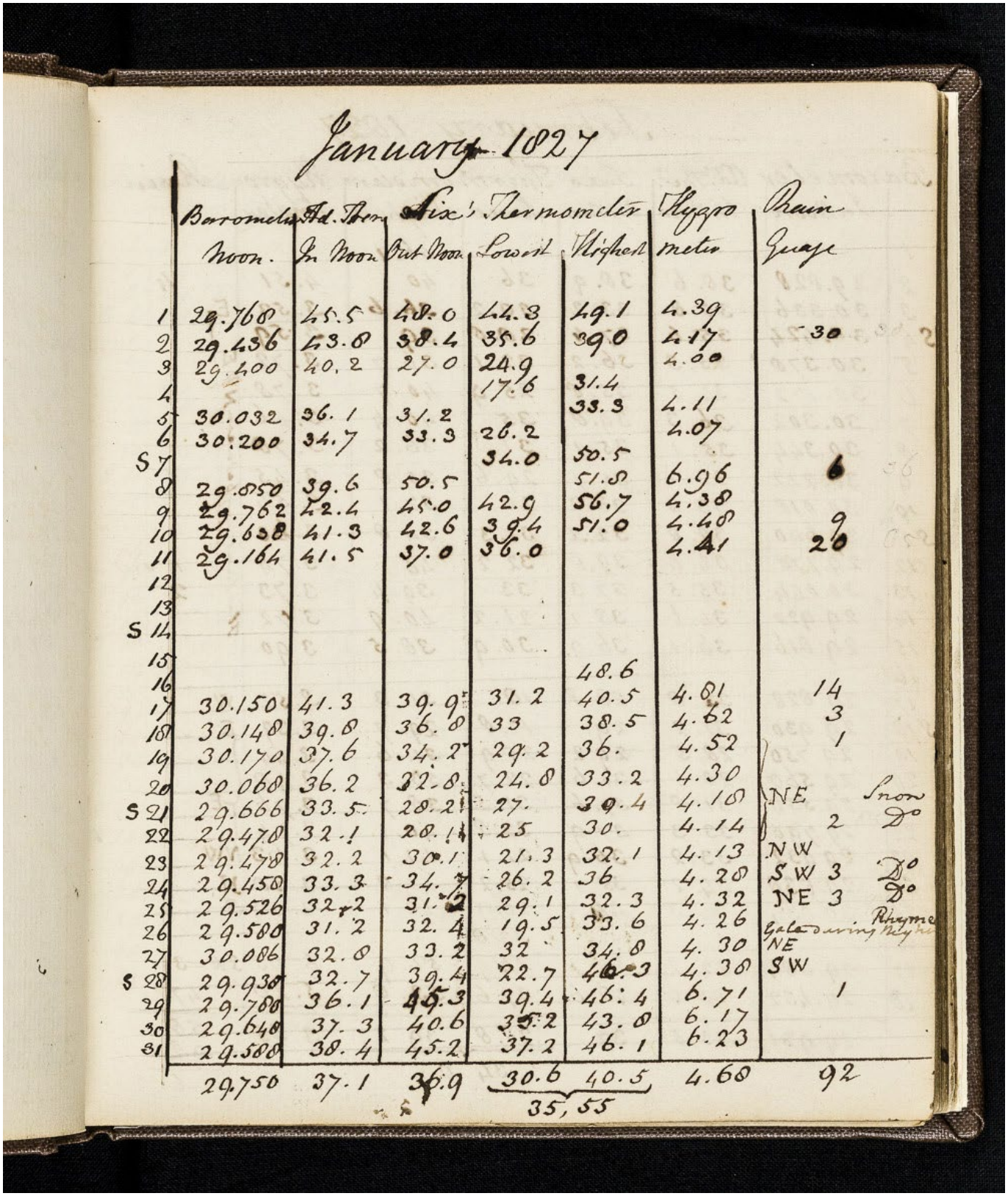
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



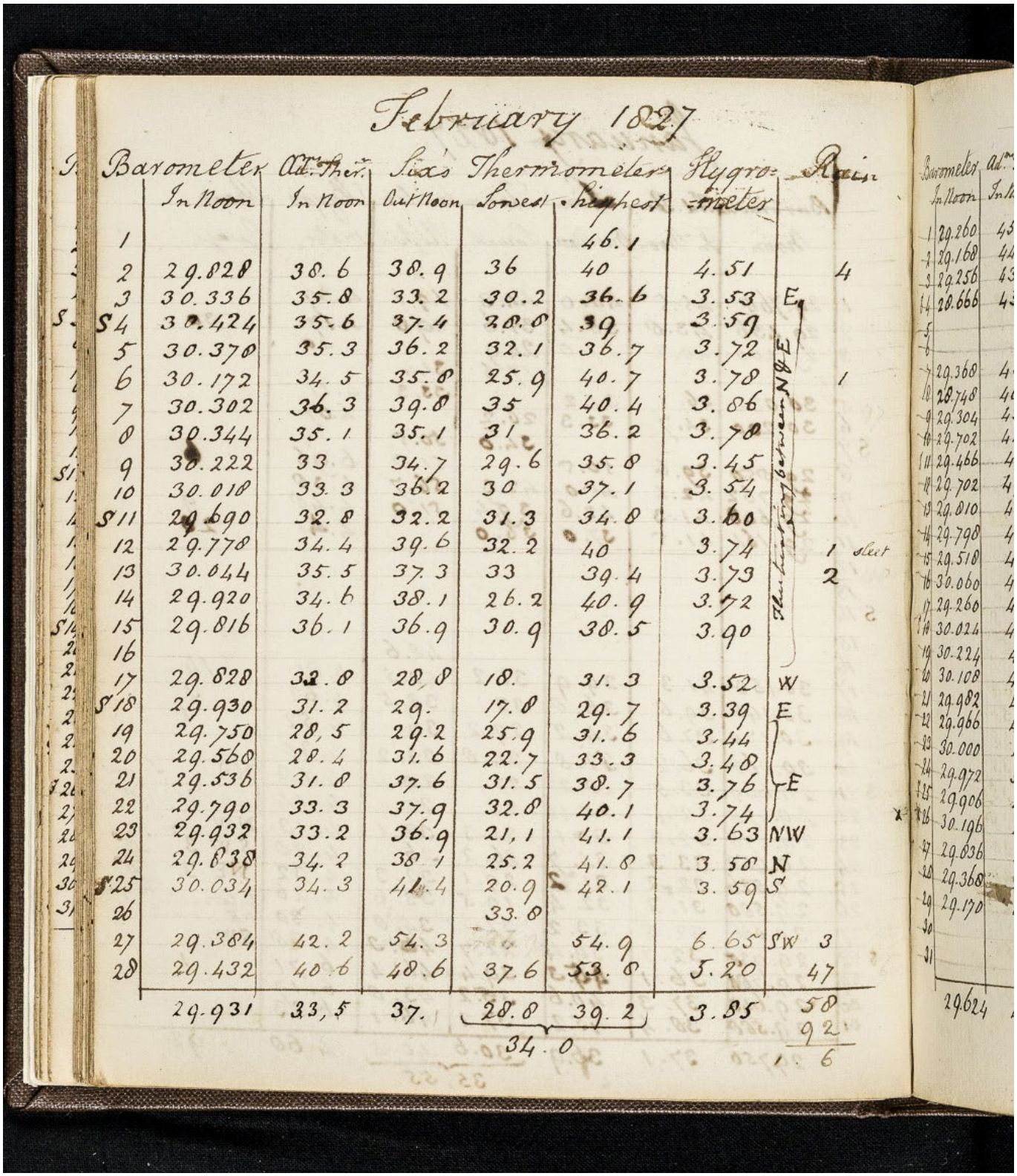
© Copyright 2016 King's College London. All rights reserved.



January 1827

	Barometer Noon.	Ad. Therm. In Noon	Out Noon	Six's Thermometer Lowest	Highest	Hygrometer	Rain Gauge	
1	29.768	45.5	48.0	44.3	49.1	4.39		
2	29.436	43.8	38.4	35.6	39.0	4.17	30	
3	29.400	40.2	27.0	24.9		4.00		
4				17.6	31.4			
5	30.032	36.1	31.2		33.3	4.11		
6	30.200	34.7	33.3	26.2		4.07		
S 7				34.0	50.5			
8	29.850	39.6	50.5		51.8	6.96	6	
9	29.762	42.4	45.0	42.9	56.7	4.38		
10	29.638	41.3	42.6	39.4	51.0	4.48	9	
11	29.164	41.5	37.0	36.0		4.41	26	
12								
13								
S 14								
15								
16					48.6			
17	30.150	41.3	39.9	31.2	40.5	4.81	14	
18	30.148	39.8	36.8	33	38.5	4.62	3	
19	30.170	37.6	34.2	29.2	36.	4.52	1	
20	30.060	36.2	32.8	24.8	33.2	4.30		
S 21	29.666	33.5	28.2	27.	30.4	4.10	NE	Snow
22	29.470	32.1	28.1	25	30.	4.14	2	Do
23	29.478	32.2	30.1	21.3	32.1	4.13	NW	
24	29.458	33.3	34.7	26.2	36	4.28	SW 3	Do
25	29.526	32.2	31.2	29.1	32.3	4.32	NE 3	Do
26	29.580	31.2	32.4	19.5	33.6	4.26	Gale during Night	Rhyme
27	30.086	32.8	33.2	32	34.8	4.30	NE	
S 28	29.930	32.7	39.4	22.7	46.3	4.38	SW	
29	29.786	36.1	45.3	39.4	46.4	6.71	1	
30	29.640	37.3	40.6	35.2	43.0	6.17		
31	29.500	38.4	45.2	37.2	46.1	6.23		
	29.750	37.1	36.9	30.6	40.5	4.60	92	
				35,55				

© Copyright 2016 King's College London. All rights reserved.



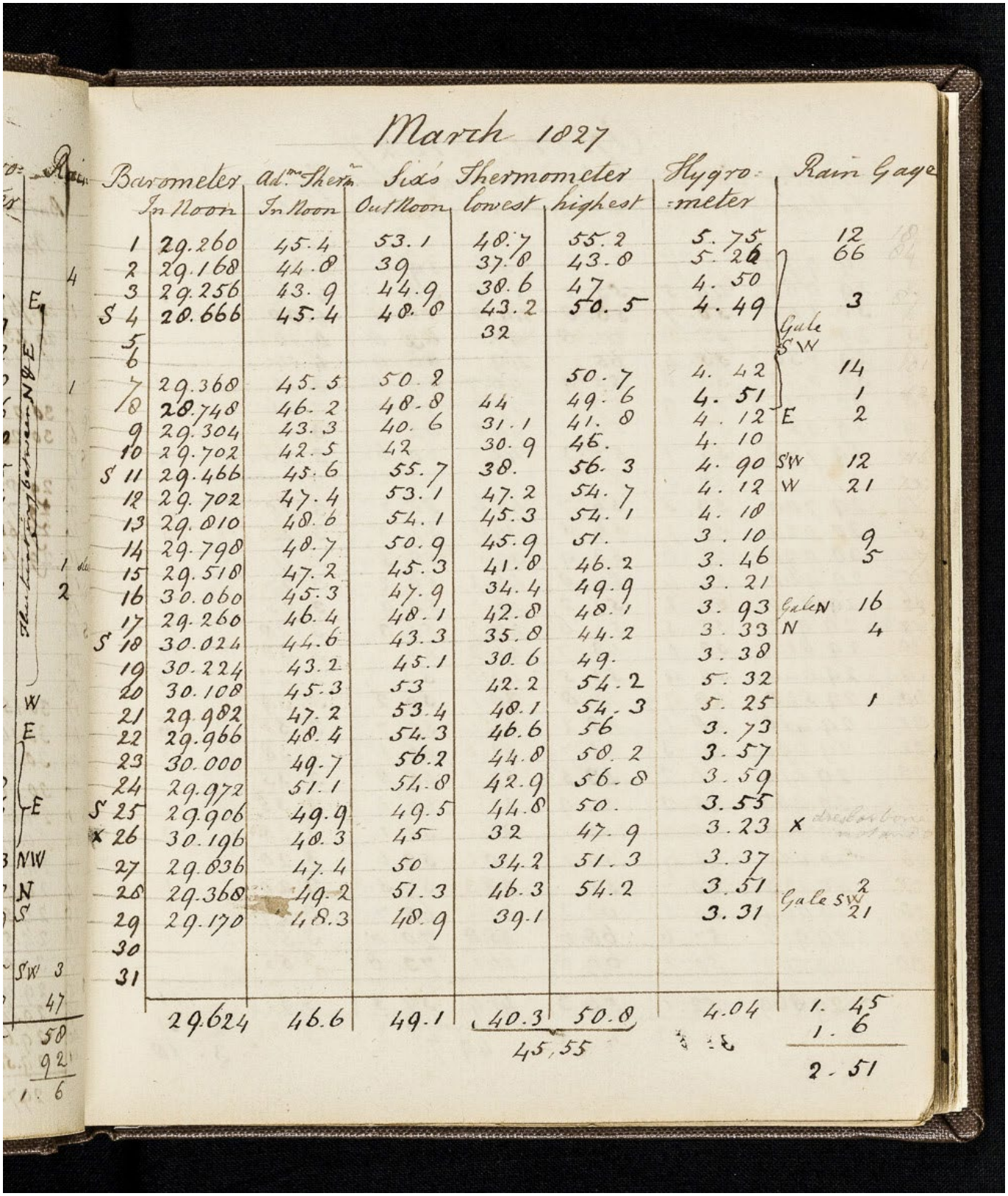
February 1827

	Barometer In Noon	Att. Ther. In Noon	Out Noon	Sikes Thermometer Lowest	Highest	Hygrometer		Rain
1					46.1			
2	29.828	38.6	38.9	36	40	4.51		4
3	30.336	35.8	33.2	30.2	36.6	3.53	E	
S 4	30.424	35.6	37.4	28.8	39	3.59		
5	30.370	35.3	36.2	32.1	36.7	3.72		
6	30.172	34.5	35.8	25.9	40.7	3.78	NE	1
7	30.302	36.3	39.8	35	40.4	3.86		
8	30.344	35.1	35.1	31	36.2	3.70		
9	30.222	33	34.7	29.6	35.8	3.45		
10	30.010	33.3	36.2	30	37.1	3.54		
S 11	29.690	32.8	32.2	31.3	34.8	3.60		
12	29.778	34.4	39.6	32.2	40	3.74		1 sleet
13	30.044	35.5	37.3	33	39.4	3.73		2
14	29.920	34.6	38.1	26.2	40.9	3.72		
S 15	29.816	36.1	36.9	30.9	38.5	3.90		
16								
17	29.828	32.8	28.8	18.	31.3	3.52	W	
S 18	29.930	31.2	29.	17.8	29.7	3.39	E	
19	29.750	28.5	29.2	25.9	31.6	3.44		
20	29.560	28.4	31.6	22.7	33.3	3.48		
21	29.536	31.8	37.6	31.5	38.7	3.76	E	
22	29.790	33.3	37.9	32.8	40.1	3.74		
23	29.932	33.2	36.9	21.1	41.1	3.63	NW	
24	29.838	34.2	38.1	25.2	41.8	3.58	N	
S 25	30.034	34.3	41.4	20.9	42.1	3.59	S	
26				33.8				
27	29.384	42.2	54.3		54.9	6.65	SW	3
28	29.432	40.6	48.6	37.6	53.8	5.20		47
	29.931	33.5	37.	28.8	39.2	3.85		58
				34.0				92
								1.6

The Lowest Barometer NE

	Barometer In Noon	Att. Ther. In Noon
1	29.260	45
2	29.168	44
3	29.256	43
4	28.666	43
5		
6		
7	29.360	4
8	28.748	4
9	29.304	4
10	29.702	4
11	29.466	4
12	29.702	4
13	29.810	4
14	29.798	4
15	29.518	4
16	30.060	4
17	29.260	4
18	30.024	4
19	30.224	4
20	30.108	4
21	29.982	
22	29.966	
23	30.000	
24	29.972	
25	29.906	
26	30.196	
27	29.836	
28	29.368	
29	29.170	
30		
31		
	29.624	

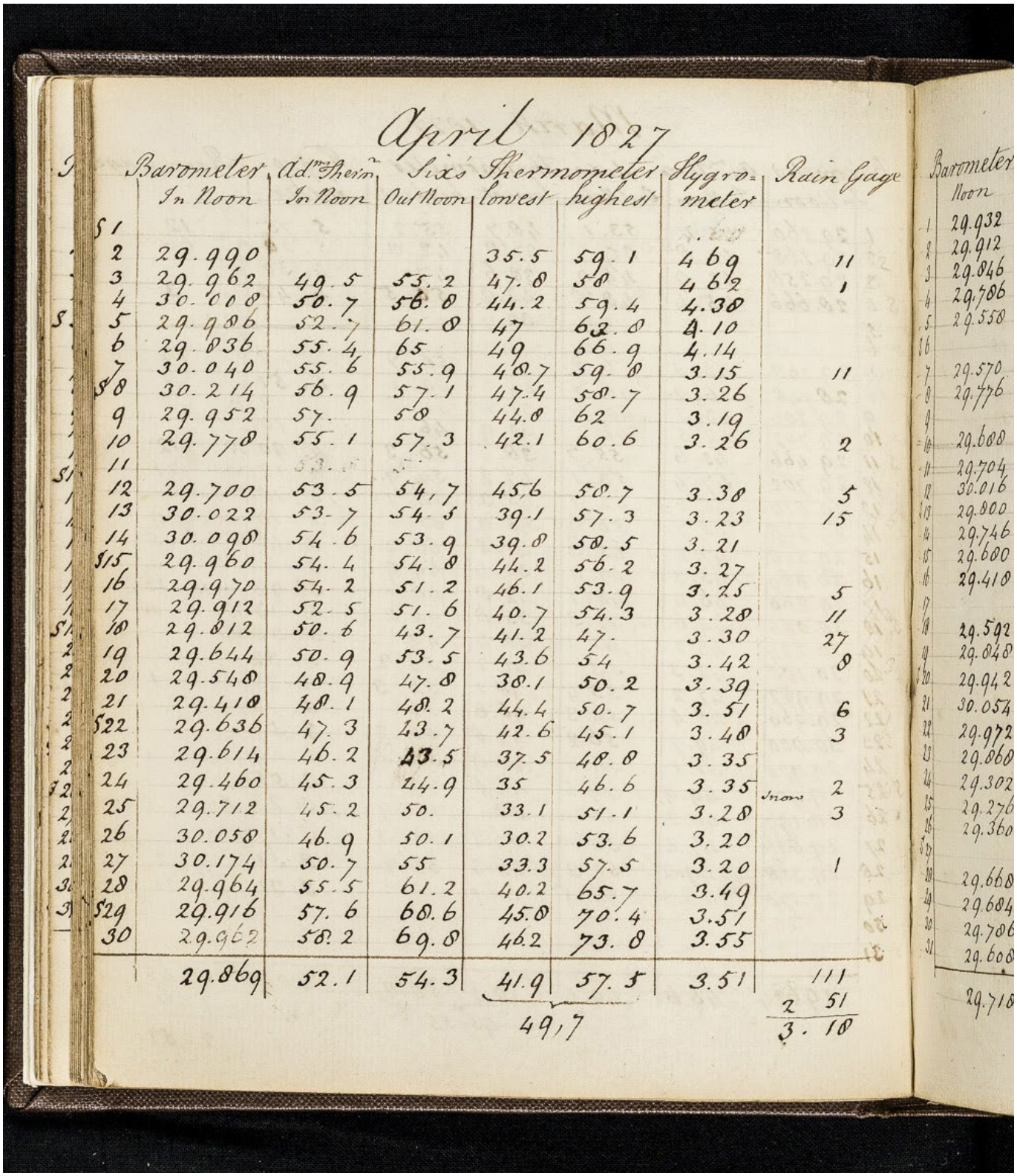
© Copyright 2016 King's College London. All rights reserved.



March 1827

	Barometer In Noon	ad.m Sher. In Noon	Six's Out Noon	Thermometer lowest	highest	Hygrometer	Rain Gage
1	29.260	45.4	53.1	48.7	55.2	5.75	12
2	29.168	44.8	39	37.8	43.8	5.26	66
3	29.256	43.9	44.9	38.6	47	4.50	
S 4	20.666	45.4	48.8	43.2	50.5	4.49	3
5				32			Gale SW
6							
7	29.368	45.5	50.2		50.7	4.42	14
8	28.748	46.2	48.8	44	49.6	4.51	1
9	29.304	43.3	40.6	31.1	41.8	4.12	E 2
10	29.702	42.5	42	30.9	46.	4.10	
S 11	29.466	45.6	55.7	38.	56.3	4.90	SW 12
12	29.702	47.4	53.1	47.2	54.7	4.12	W 21
13	29.010	48.6	54.1	45.3	54.1	4.18	
14	29.798	48.7	50.9	45.9	51.	3.10	9
15	29.518	47.2	45.3	41.8	46.2	3.46	5
16	30.060	45.3	47.9	34.4	49.9	3.21	
17	29.260	46.4	48.1	42.8	48.1	3.93	Gale N 16
S 18	30.024	44.6	43.3	35.8	44.2	3.33	N 4
19	30.224	43.2	45.1	30.6	49.	3.38	
20	30.108	45.3	53	42.2	54.2	5.32	
21	29.982	47.2	53.4	48.1	54.3	5.25	1
22	29.966	48.4	54.3	46.6	56	3.73	
23	30.000	49.7	56.2	44.8	50.2	3.57	
24	29.972	51.1	54.8	42.9	56.8	3.59	
S 25	29.906	49.9	49.5	44.8	50.	3.55	
X 26	30.196	48.3	45	32	47.9	3.23	X drizzle
27	29.836	47.4	50	34.2	51.3	3.37	
28	29.360	49.2	51.3	46.3	54.2	3.51	2
29	29.170	48.3	48.9	39.1		3.31	Gale SW 21
30							
31							
	29.624	46.6	49.1	40.3	50.8	4.04	1.45
				45.55			1.6
							2.51

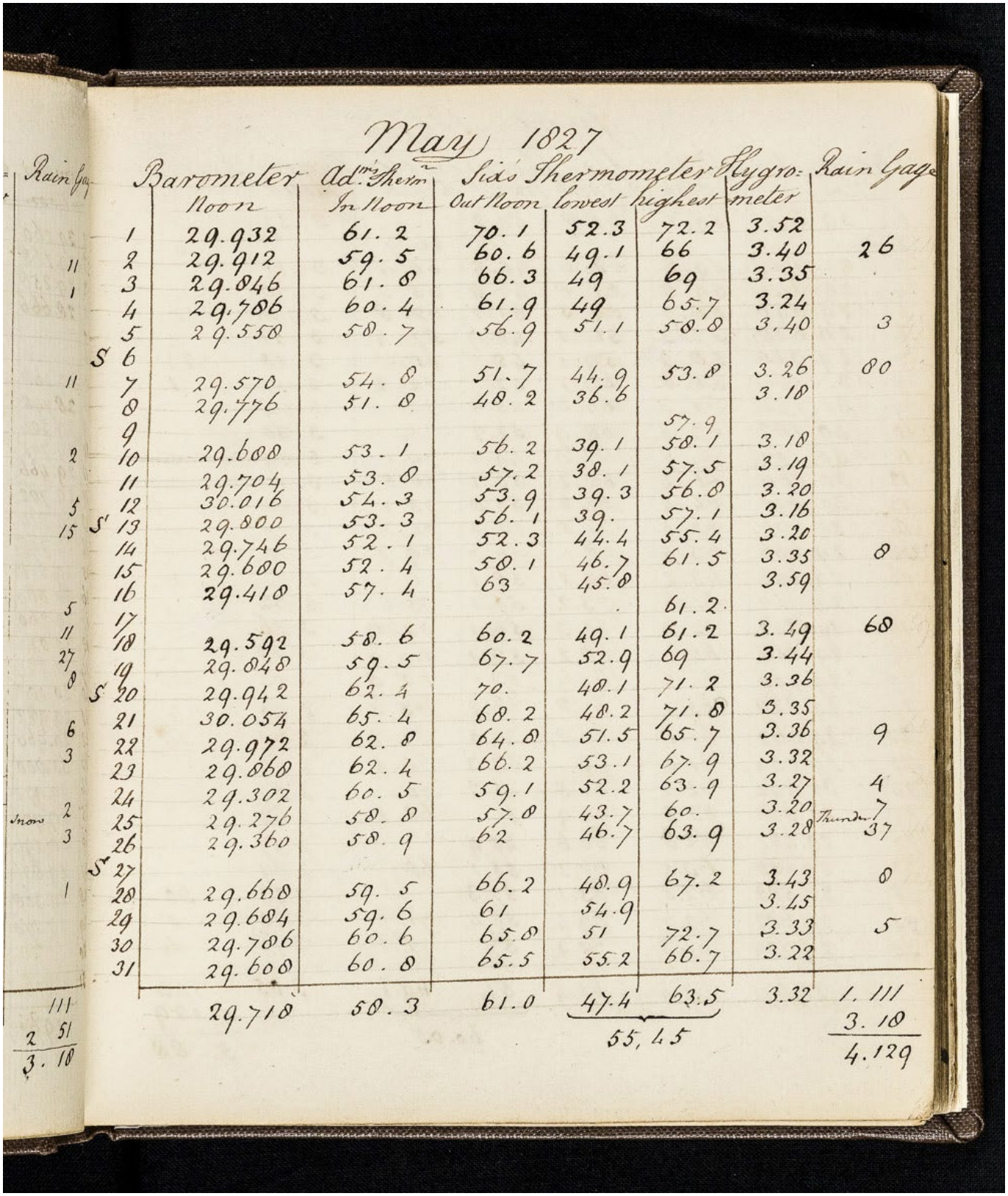
© Copyright 2016 King's College London. All rights reserved.



April 1827

	Barometer In Noon	Ad.m Therm. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage	Barometer Noon
1								29.932
2	29.990			35.5	59.1	4 69	11	29.912
3	29.962	49.5	55.2	47.8	58	4 6½	1	29.846
4	30.008	50.7	56.8	44.2	59.4	4.38		29.706
5	29.986	52.7	61.8	47	63.8	4.10		29.558
6	29.936	55.4	65	49	66.9	4.14		
7	30.040	55.6	55.9	48.7	59.8	3.15	11	29.570
8	30.214	56.9	57.1	47.4	58.7	3.26		29.776
9	29.952	57.	58	44.8	62	3.19		
10	29.778	55.1	57.3	42.1	60.6	3.26	2	29.608
11								29.704
12	29.700	53.5	54.7	45.6	58.7	3.38	5	30.016
13	30.022	53.7	54.5	39.1	57.3	3.23	15	29.800
14	30.098	54.6	53.9	39.8	58.5	3.21		29.746
15	29.960	54.4	54.8	44.2	56.2	3.27		29.600
16	29.970	54.2	51.2	46.1	53.9	3.25	5	29.410
17	29.912	52.5	51.6	40.7	54.3	3.28	11	
18	29.812	50.6	43.7	41.2	47.	3.30	27	29.592
19	29.644	50.9	53.5	43.6	54	3.42	8	29.848
20	29.548	48.9	47.8	38.1	50.2	3.39		29.942
21	29.410	48.1	48.2	44.4	50.7	3.51	6	30.054
22	29.636	47.3	43.7	42.6	45.1	3.48	3	29.972
23	29.614	46.2	43.5	37.5	48.8	3.35		29.860
24	29.460	45.3	44.9	35	46.6	3.35	snow 2	29.302
25	29.712	45.2	50.	33.1	51.1	3.28	3	29.276
26	30.058	46.9	50.1	30.2	53.6	3.20		29.360
27	30.174	50.7	55	33.3	57.5	3.20	1	
28	29.964	55.5	61.2	40.2	65.7	3.49		29.668
29	29.916	57.6	60.6	45.8	70.4	3.51		29.684
30	29.962	58.2	69.8	46.2	73.8	3.55		29.706
31								29.608
	29.869	52.1	54.3	41.9	57.5	3.51	111	29.718
				49,7			2 51	
							3.10	

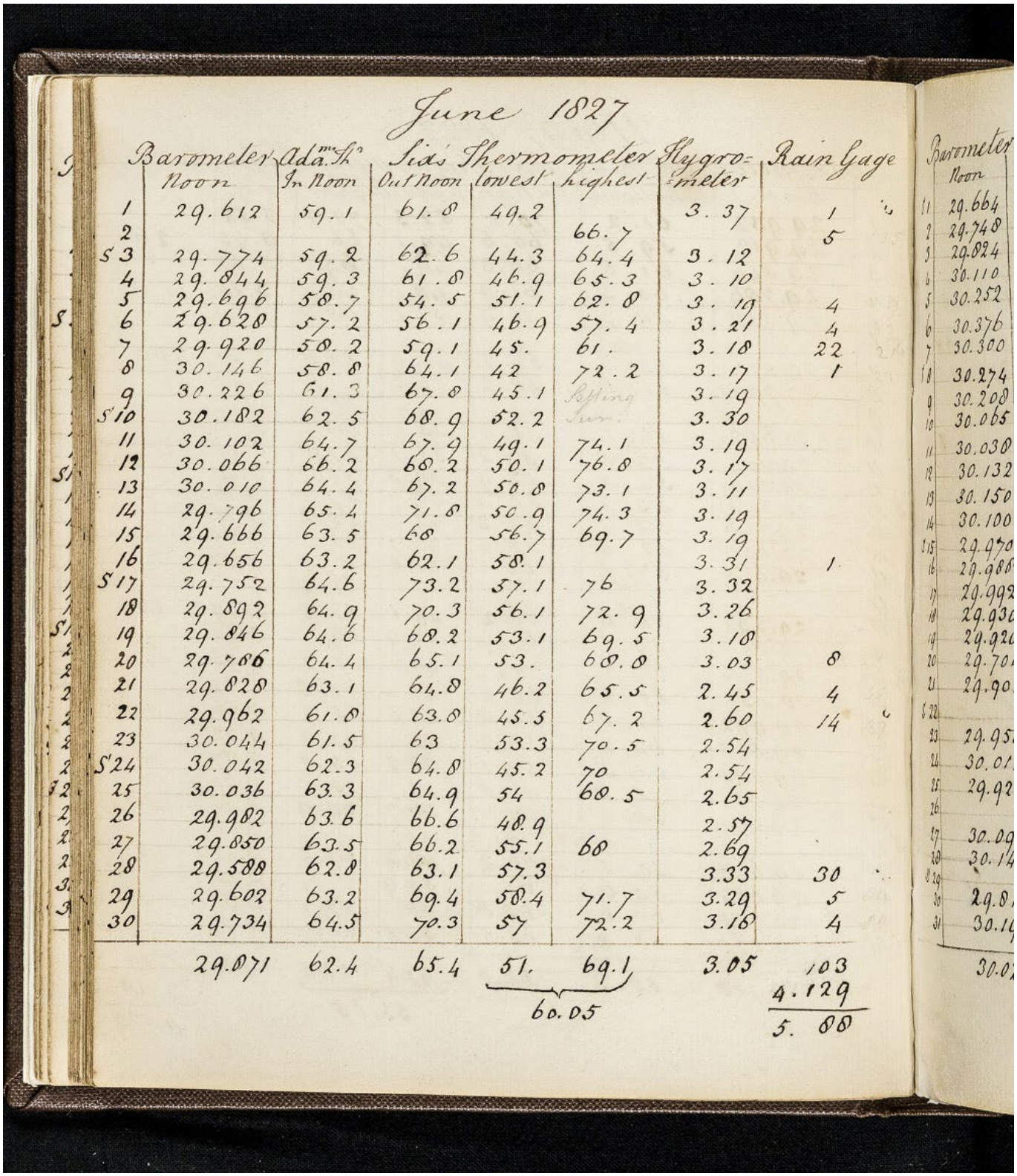
© Copyright 2016 King's College London. All rights reserved.



May 1827

Rain Gage		Barometer Noon	Ad.ms Therm In Noon	Sids Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
	1	29.932	61. 2	70. 1	52.3	72.2	3.52	
11	2	29.912	59. 5	60. 6	49. 1	66	3.40	26
1	3	29.846	61. 8	66. 3	49	69	3.35	
	4	29.786	60. 4	61. 9	49	65.7	3.24	
	5	29.558	58. 7	56. 9	51. 1	58. 8	3,40	3
S	6							
11	7	29.570	54. 8	51. 7	44. 9	53. 8	3. 26	80
	8	29.776	51. 8	48. 2	36. 6		3. 18	
	9					57. 9		
2	10	29.688	53. 1	56. 2	39. 1	58. 1	3. 18	
	11	29.704	53. 8	57. 2	38. 1	57. 5	3. 19	
5	12	30.016	54. 3	53. 9	39. 3	56. 8	3. 20	
15 S	13	29.800	53. 3	56. 1	39.	57. 1	3. 16	
	14	29.746	52. 1	52. 3	44. 4	55. 4	3. 20	
	15	29.600	52. 4	58. 1	46. 7	61. 5	3. 35	8
	16	29.410	57. 4	63	45. 8		3. 59	
5	17					61. 2		
11	18	29.592	58. 6	60. 2	49. 1	61. 2	3. 49	68
27	19	29. 848	59. 5	67. 7	52. 9	69	3. 44	
8 S	20	29. 942	62. 4	70.	40. 1	71. 2	3. 36	
6	21	30. 054	65. 4	68. 2	48. 2	71. 8	3. 35	
3	22	29. 972	62. 8	64. 8	51. 5	65. 7	3. 36	9
	23	29. 868	62. 4	66. 2	53. 1	67. 9	3. 32	
	24	29. 302	60. 5	59. 1	52. 2	63. 9	3. 27	4
Snow 2	25	29. 276	58. 8	57. 8	43. 7	60.	3. 20	Thunder 7
3	26	29. 360	58. 9	62	46. 7	63. 9	3. 28	37
S	27							
1	28	29. 668	59. 5	66. 2	48. 9	67. 2	3. 43	8
	29	29. 684	59. 6	61	54. 9		3. 45	
	30	29. 786	60. 6	65. 8	51	72. 7	3. 33	5
	31	29. 608	60. 8	65. 5	55. 2	66. 7	3. 22	
111		29. 718	58. 3	61. 0	47. 4	63. 5	3. 32	1. 111
2 51					55, 45			3. 18
3. 18								4. 129

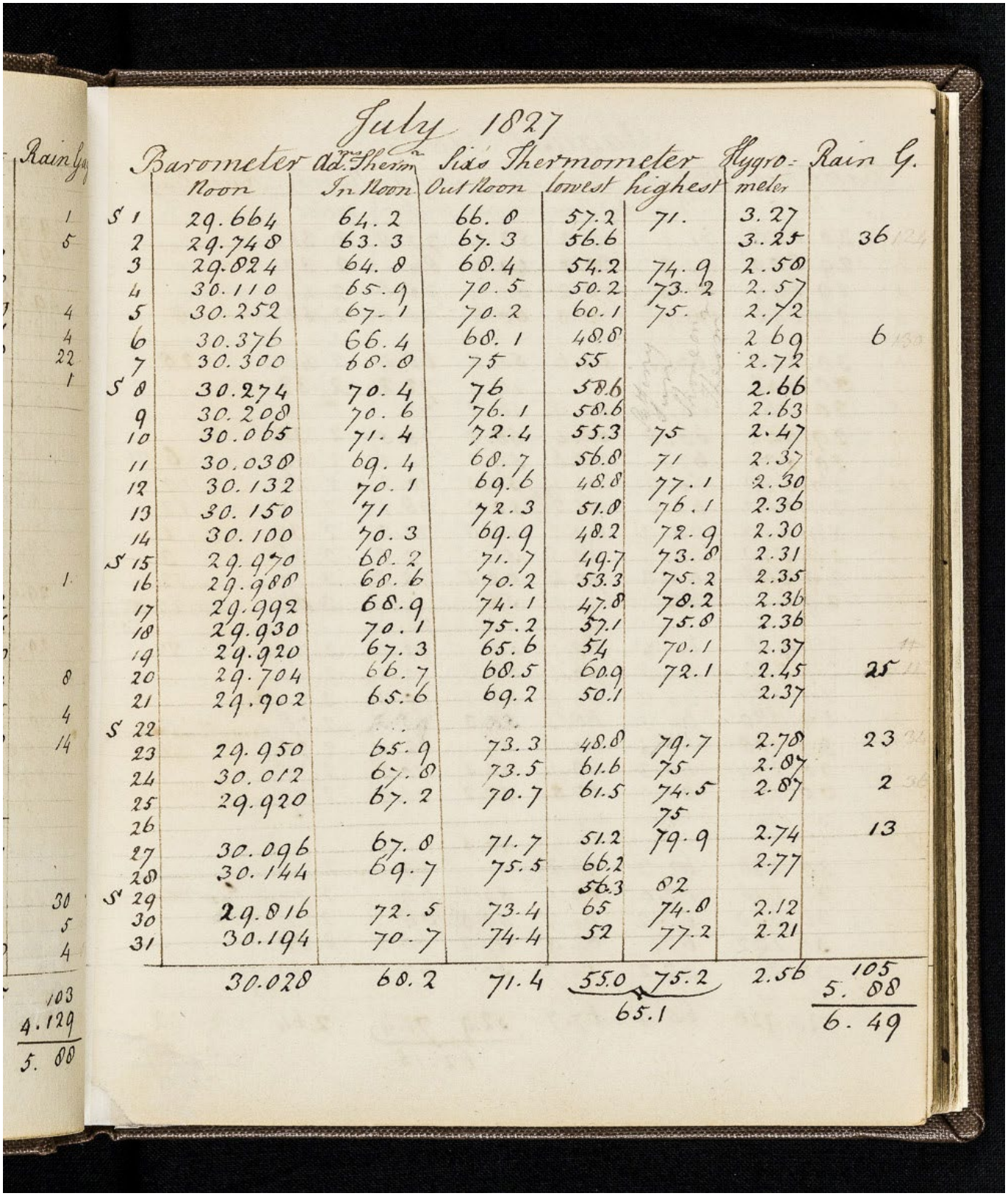
© Copyright 2016 King's College London. All rights reserved.



June 1827

	Barometer Noon	Adam St In Noon	Sids Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
1	29.612	59.1	61.8	49.2		3.37	1
2					66.7		5
S 3	29.774	59.2	62.6	44.3	64.4	3.12	
4	29.844	59.3	61.8	46.9	65.3	3.10	
5	29.696	58.7	54.5	51.1	62.8	3.19	4
S 6	29.628	57.2	56.1	46.9	57.4	3.21	4
7	29.920	58.2	59.1	45.	61.	3.18	22
8	30.146	58.8	64.1	42	72.2	3.17	1
9	30.226	61.3	67.8	45.1	Setting Sun	3.19	
S 10	30.182	62.5	68.9	52.2		3.30	
11	30.102	64.7	67.9	49.1	74.1	3.19	
12	30.066	66.2	68.2	50.1	76.8	3.17	
S 13	30.010	64.4	67.2	50.8	73.1	3.11	
14	29.796	65.4	71.8	50.9	74.3	3.19	
15	29.666	63.5	68	56.7	69.7	3.19	
16	29.656	63.2	62.1	58.1		3.31	1
S 17	29.752	64.6	73.2	57.1	76	3.32	
18	29.892	64.9	70.3	56.1	72.9	3.26	
S 19	29.846	64.6	68.2	53.1	69.5	3.18	
20	29.786	64.4	65.1	53.	68.8	3.03	8
21	29.828	63.1	64.8	46.2	65.5	2.45	4
22	29.962	61.8	63.8	45.5	67.2	2.60	14
23	30.044	61.5	63	53.3	70.5	2.54	
S 24	30.042	62.3	64.8	45.2	70	2.54	
25	30.036	63.3	64.9	54	68.5	2.65	
26	29.982	63.6	66.6	48.9		2.57	
27	29.850	63.5	66.2	55.1	68	2.69	
28	29.588	62.8	63.1	57.3		3.33	30
29	29.602	63.2	69.4	58.4	71.7	3.29	5
30	29.734	64.5	70.3	57	72.2	3.18	4
	29.071	62.4	65.4	51.	69.1	3.05	103
				60.05			4.129
							5.00

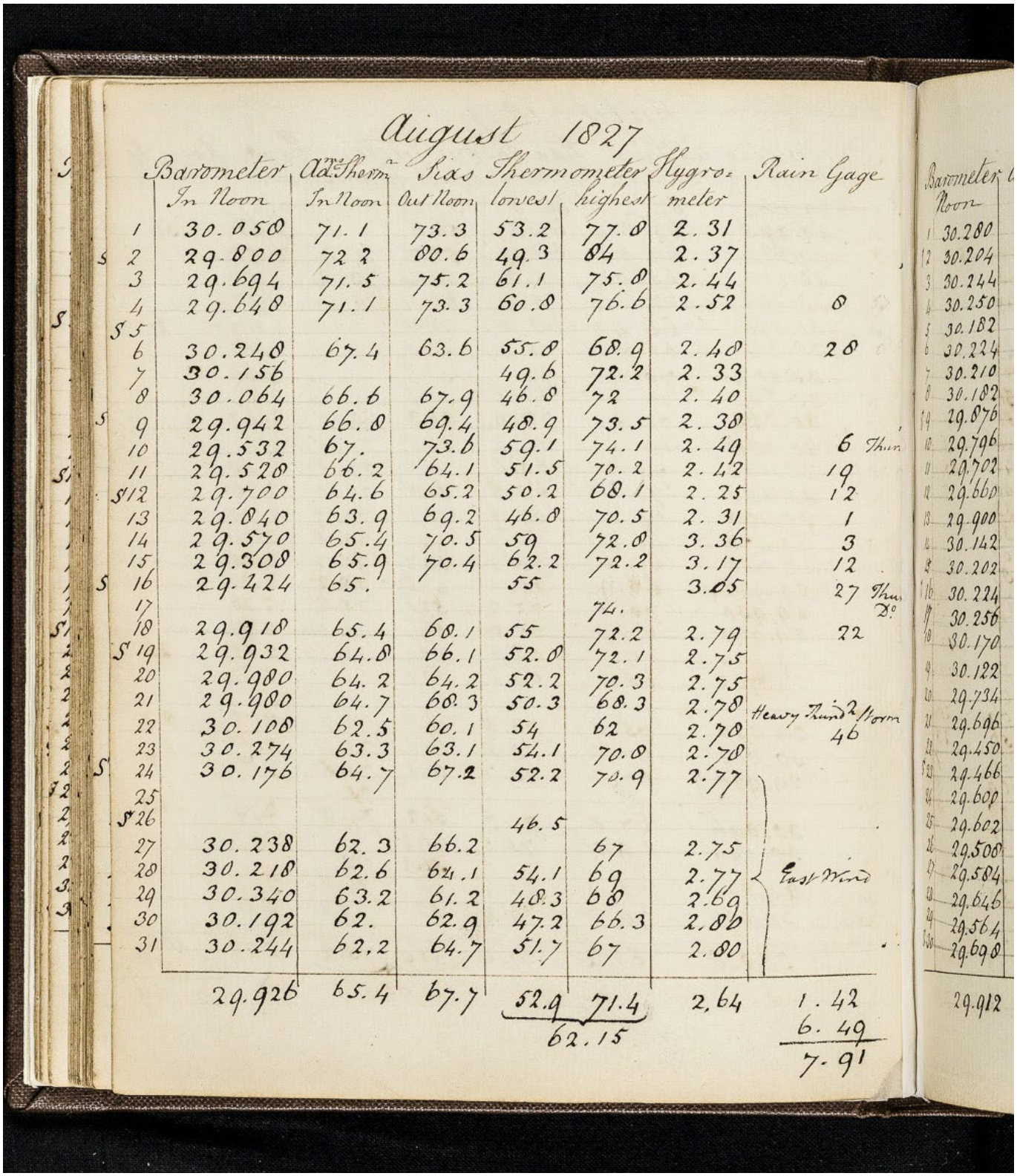
© Copyright 2016 King's College London. All rights reserved.



July 1827

		Barometer Noon	Att.d Therm. In Room	Six Thermometer Out Room	lowest	highest	Hygrometer	Rain G.
	1	29.664	64.2	66.8	57.2	71.	3.27	
	2	29.748	63.3	67.3	56.6		3.25	36
	3	29.824	64.8	68.4	54.2	74.9	2.50	
	4	30.110	65.9	70.5	50.2	73.2	2.57	
	5	30.252	67.1	70.2	60.1	75.	2.72	
	6	30.376	66.4	68.1	48.8		2.69	6
	7	30.300	68.0	75	55		2.72	
S	8	30.274	70.4	76	58.6		2.66	
	9	30.208	70.6	76.1	58.6		2.63	
	10	30.065	71.4	72.4	55.3	75	2.47	
	11	30.030	69.4	68.7	56.8	71	2.37	
	12	30.132	70.1	69.6	48.8	77.1	2.30	
	13	30.150	71	72.3	51.8	76.1	2.36	
	14	30.100	70.3	69.9	48.2	72.9	2.30	
S	15	29.970	68.2	71.7	49.7	73.8	2.31	
	16	29.980	68.6	70.2	53.3	75.2	2.35	
	17	29.992	68.9	74.1	47.8	78.2	2.36	
	18	29.930	70.1	75.2	57.1	75.8	2.36	
	19	29.920	67.3	65.6	54	70.1	2.37	
	20	29.704	66.7	68.5	60.9	72.1	2.45	25
	21	29.902	65.6	69.2	50.1		2.37	
S	22							
	23	29.950	65.9	73.3	48.8	79.7	2.78	23
	24	30.012	67.8	73.5	61.6	75	2.87	
	25	29.920	67.2	70.7	61.5	74.5	2.87	2
	26					75		
	27	30.096	67.8	71.7	51.2	79.9	2.74	13
	28	30.144	69.7	75.5	66.2		2.77	
					56.3	82		
S	29	29.816	72.5	73.4	65	74.8	2.12	
	30							
	31	30.194	70.7	74.4	52	77.2	2.21	
		30.028	68.2	71.4	55.0	75.2	2.56	105
					65.1			5.88
								6.49

© Copyright 2016 King's College London. All rights reserved.

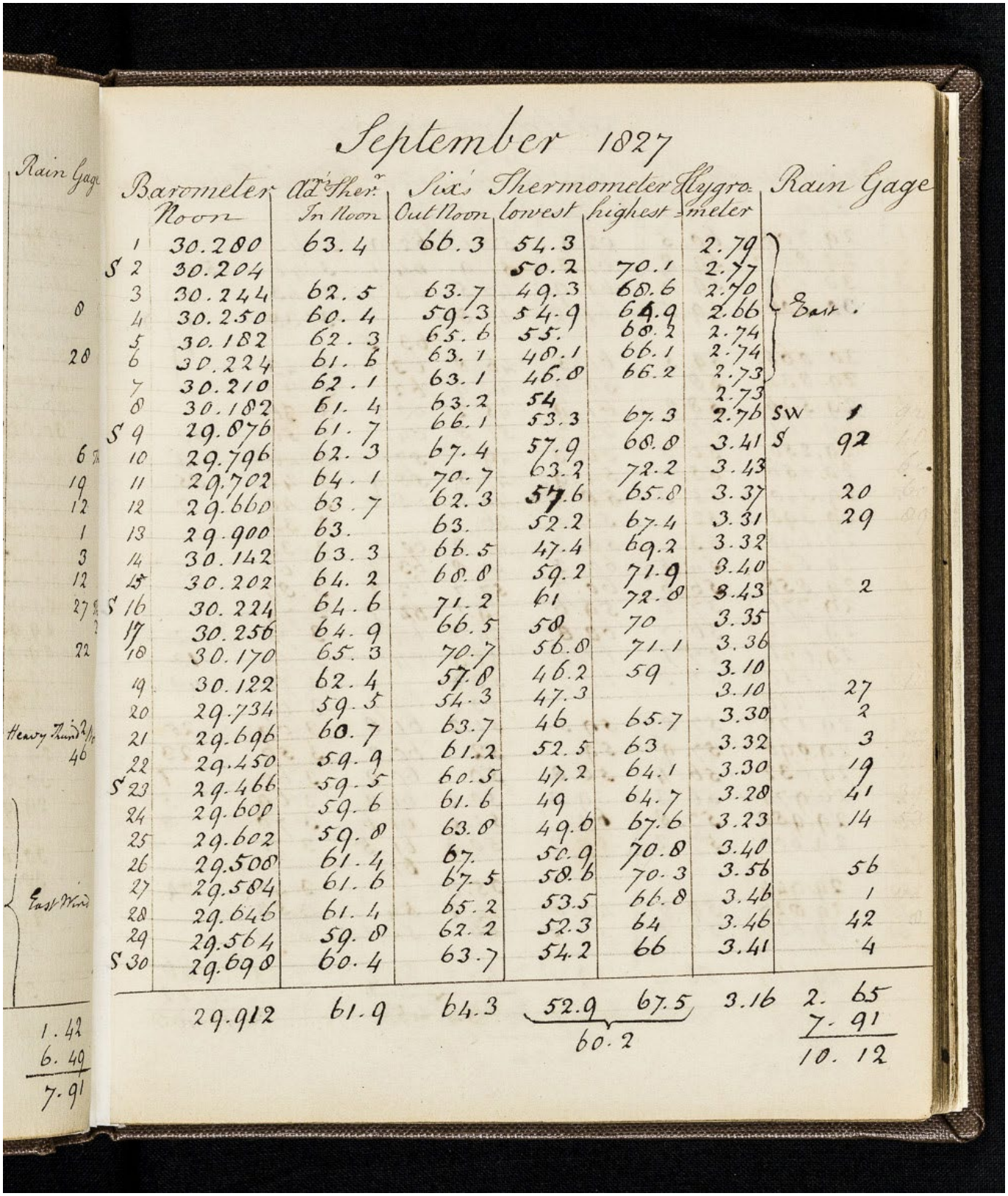


August 1827

	Barometer In Noon	Ad. Therm. In Noon	Six Thermometer Out Noon	Six Thermometer lowest	Six Thermometer highest	Hygrometer	Rain Gage
1	30.050	71.1	73.3	53.2	77.8	2.31	
2	29.800	72 2	80.6	49.3	84	2.37	
3	29.694	71.5	75.2	61.1	75.0	2.44	
4	29.648	71.1	73.3	60.8	76.6	2.52	8
S 5							
6	30.248	67.4	63.6	55.8	68.9	2.40	28
7	30.156			49.6	72.2	2.33	
8	30.064	66.6	67.9	46.8	72	2.40	
S 9	29.942	66.8	69.4	48.9	73.5	2.38	
10	29.532	67.	73.6	59.1	74.1	2.49	6 Thun
11	29.528	66.2	64.1	51.5	70.2	2.42	19
S 12	29.700	64.6	65.2	50.2	68.1	2.25	12
13	29.840	63.9	69.2	46.8	70.5	2.31	1
14	29.570	65.4	70.5	59	72.8	3.36	3
15	29.308	65.9	70.4	62.2	72.2	3.17	12
S 16	29.424	65.		55		3.05	27 Thur
17					74.		D°
18	29.918	65.4	68.1	55	72.2	2.79	22
S 19	29.932	64.8	66.1	52.8	72.1	2.75	
20	29.980	64.2	64.2	52.2	70.3	2.75	
21	29.980	64.7	68.3	50.3	68.3	2.78	Heavy Thund2 Storm
22	30.108	62.5	60.1	54	62	2.78	46
23	30.274	63.3	63.1	54.1	70.8	2.78	
S 24	30.176	64.7	67.2	52.2	70.9	2.77	
25							
S 26				46.5			
27	30.238	62.3	66.2		67	2.75	
28	30.218	62.6	64.1	54.1	69	2.77	East Wind
29	30.340	63.2	61.2	48.3	68	2.69	
30	30.192	62.	62.9	47.2	66.3	2.86	
31	30.244	62.2	64.7	51.7	67	2.80	
	29.926	65.4	67.7	52.9	71.4	2,64	1.42
				62.15			6.49
							7.91

	Barometer Noon
1	30.280
12	30.204
3	30.244
4	30.250
5	30.182
6	30.224
7	30.210
8	30.182
19	29.876
10	29.796
11	29.702
12	29.660
13	29.900
14	30.142
15	30.202
16	30.224
17	30.256
18	30.170
19	30.122
20	29.734
21	29.696
22	29.450
23	29.466
24	29.600
25	29.602
26	29.500
27	29.584
28	29.646
29	29.564
30	29.698
	29.912

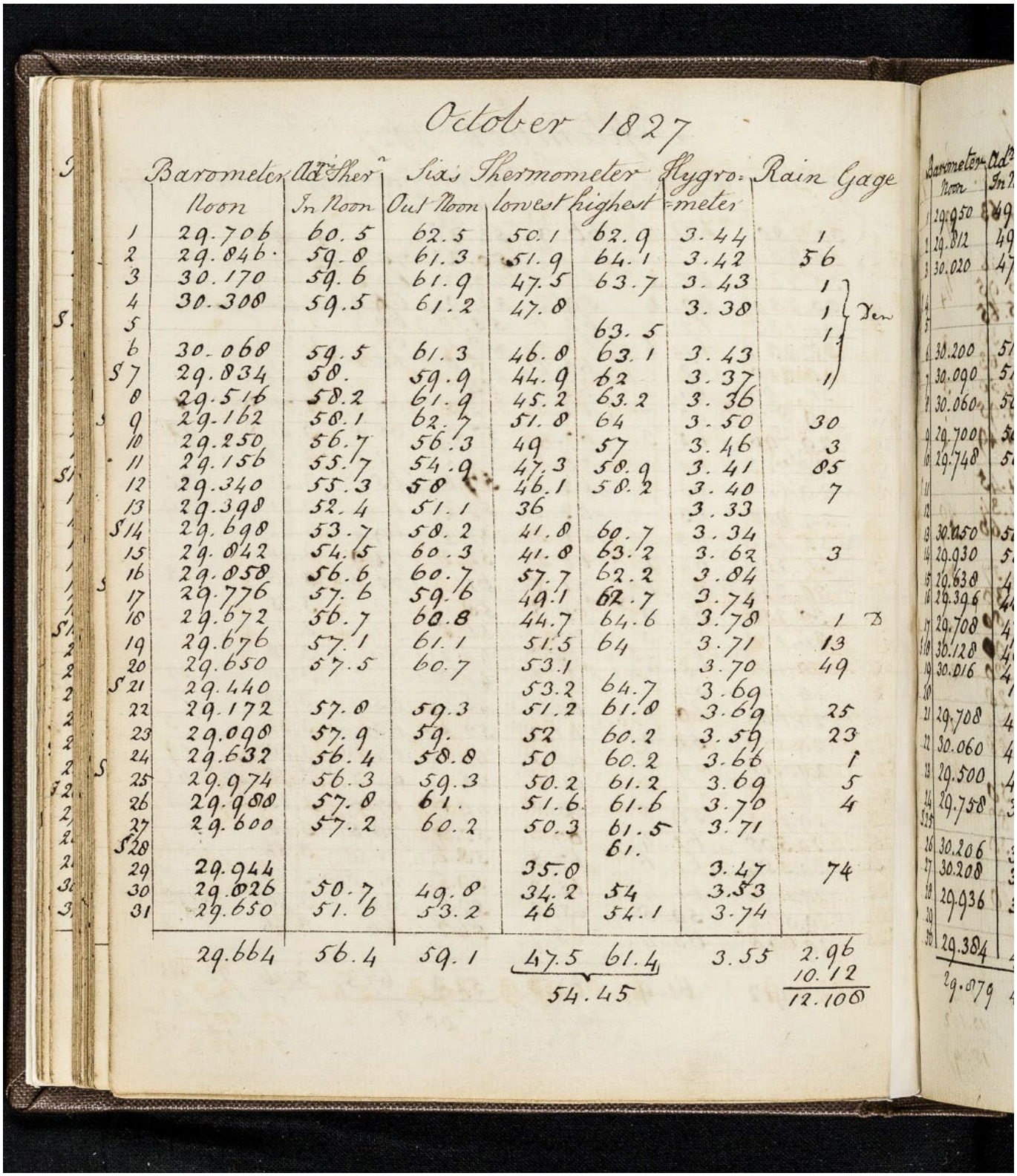
© Copyright 2016 King's College London. All rights reserved.



September 1827

Rain Gage		Barometer Noon	Ad. Ther. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage	
	1	30.280	63.4	66.3	54.3		2.79		
S	2	30.204			50.2	70.1	2.77		
	3	30.244	62.5	63.7	49.3	68.6	2.70		
8	4	30.250	60.4	59.3	54.9	64.9	2.66	Bair.	
	5	30.182	62.3	65.6	55.	68.2	2.74		
28	6	30.224	61.6	63.1	48.1	66.1	2.74		
	7	30.210	62.1	63.1	46.8	66.2	2.73		
	8	30.182	61.4	63.2	54		2.73		
S	9	29.876	61.7	66.1	53.3	67.3	2.76	SW	1
6	10	29.796	62.3	67.4	57.9	68.8	3.41	S	92
19	11	29.702	64.1	70.7	63.2	72.2	3.43		
12	12	29.660	63.7	62.3	57.6	65.8	3.37		20
1	13	29.900	63.	63.	52.2	67.4	3.31		29
3	14	30.142	63.3	66.5	47.4	69.2	3.32		
12	15	30.202	64.2	68.8	59.2	71.9	3.40		
27	16	30.224	64.6	71.2	61	72.8	3.43		2
S	17	30.256	64.9	66.5	58	70	3.35		
22	18	30.170	65.3	70.7	56.8	71.1	3.36		
	19	30.122	62.4	57.8	46.2	59	3.10		
	20	29.734	59.5	54.3	47.3		3.10		27
Heavy Thund	21	29.696	60.7	63.7	46	65.7	3.30		2
46	22	29.450	59.9	61.2	52.5	63	3.32		3
S	23	29.466	59.5	60.5	47.2	64.1	3.30		19
	24	29.600	59.6	61.6	49	64.7	3.28		41
	25	29.602	59.8	63.8	49.6	67.6	3.23		14
	26	29.508	61.4	67.	50.9	70.8	3.40		
	27	29.584	61.6	67.5	50.6	70.3	3.56		56
East Wind	28	29.646	61.4	65.2	53.5	66.8	3.46		1
	29	29.564	59.8	62.2	52.3	64	3.46		42
S	30	29.690	60.4	63.7	54.2	66	3.41		4
		29.912	61.9	64.3	52.9	67.5	3.16	2.	65
					60.2			7.	91
1.42								10.	12
6.49									
7.91									

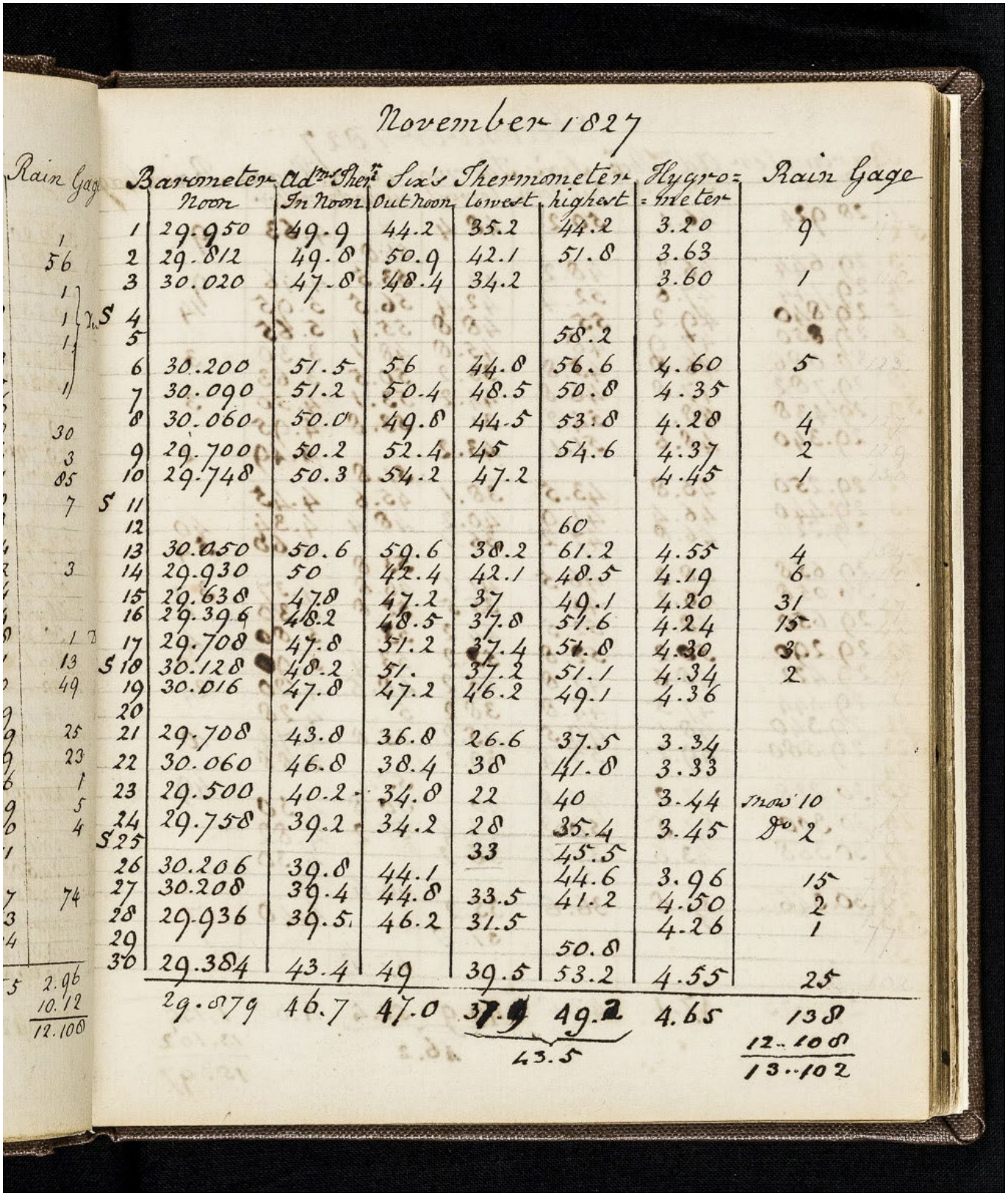
© Copyright 2016 King's College London. All rights reserved.



October 1827

	Barometer Noon	Att Sher In Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter	Rain Gage	
1	29.706	60.5	62.5	50.1	62.9	3.44	1	
2	29.846	59.8	61.3	51.9	64.1	3.42	56	
3	30.170	59.6	61.9	47.5	63.7	3.43	1	
4	30.300	59.5	61.2	47.8		3.38	1	Rain
5					63.5		1	
6	30.060	59.5	61.3	46.8	63.1	3.43		
S 7	29.834	58.	59.9	44.9	62	3.37	1	
8	29.516	58.2	61.9	45.2	63.2	3.36		
9	29.162	58.1	62.7	51.8	64	3.50	30	
10	29.250	56.7	56.3	49	57	3.46	3	
11	29.156	55.7	54.9	47.3	58.9	3.41	85	
12	29.340	55.3	58	46.1	58.2	3.40	7	
13	29.398	52.4	51.1	36		3.33		
S 14	29.698	53.7	58.2	41.8	60.7	3.34		
15	29.842	54.5	60.3	41.8	63.2	3.62	3	
16	29.858	56.6	60.7	57.7	62.2	3.84		
17	29.776	57.6	59.6	49.1	62.7	3.74		
18	29.672	56.7	60.8	44.7	64.6	3.78	1	D
19	29.676	57.1	61.1	51.5	64	3.71	13	
20	29.650	57.5	60.7	53.1		3.70	49	
S 21	29.440			53.2	64.7	3.69		
22	29.172	57.0	59.3	51.2	61.8	3.69	25	
23	29.090	57.9	59.	52	60.2	3.59	23	
24	29.632	56.4	58.8	50	60.2	3.66	1	
S 25	29.974	56.3	59.3	50.2	61.2	3.69	5	
26	29.988	57.8	61.	51.6	61.6	3.70	4	
27	29.600	57.2	60.2	50.3	61.5	3.71		
S 28					61.			
29	29.944			35.0		3.47	74	
30	29.826	50.7	49.8	34.2	54	3.53		
31	29.650	51.6	53.2	46	54.1	3.74		
	29.664	56.4	59.1	47.5	61.4	3.55	2.96	
				54.45			10.12	
							12.108	

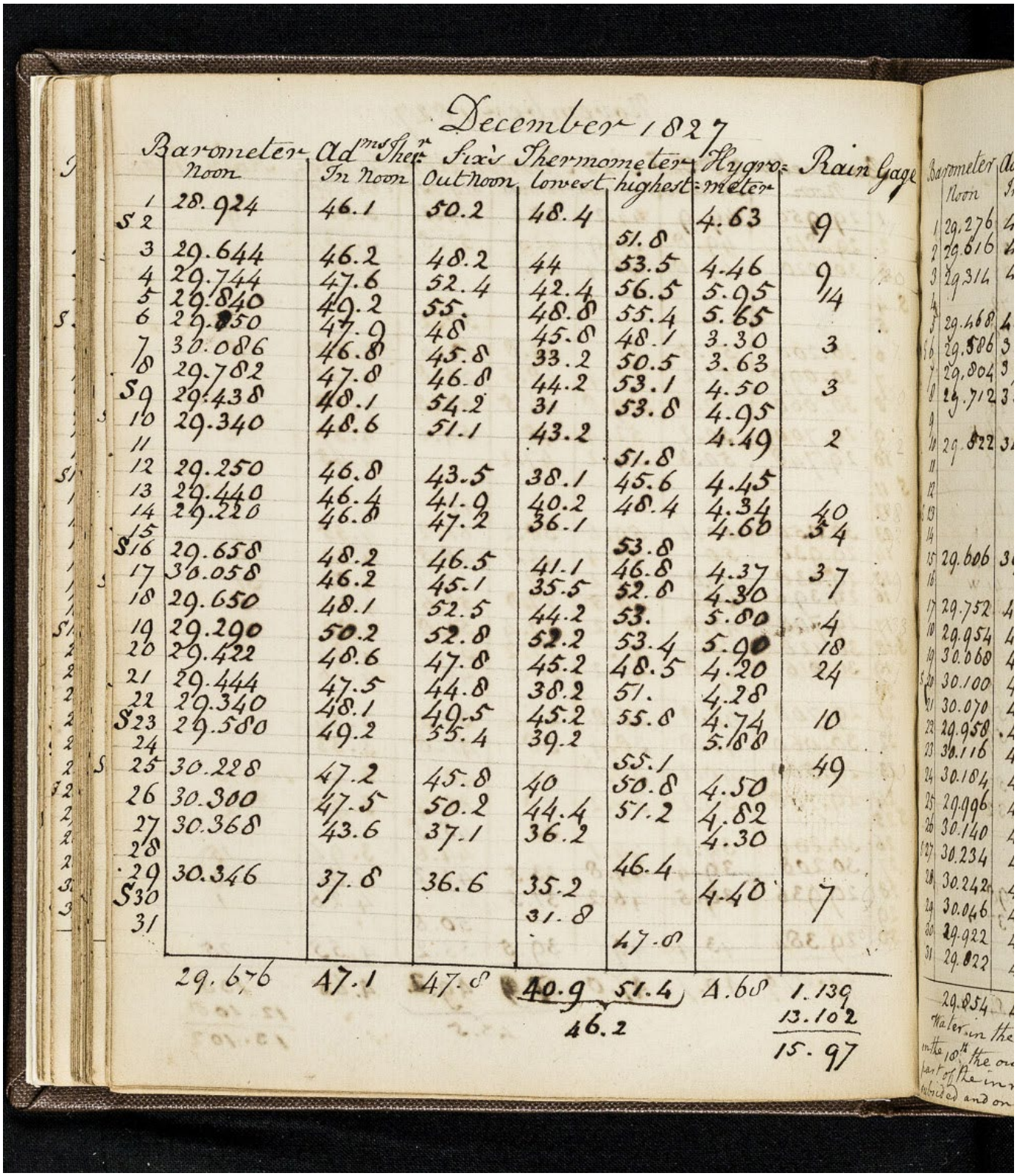
© Copyright 2016 King's College London. All rights reserved.



November 1827

Rain Gag.		Barometer Noon	Adm. Ther. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage
1	1	29.950	49.9	44.2	35.2	44.2	3.20	9
56	2	29.812	49.8	50.9	42.1	51.8	3.63	
1	3	30.020	47.8	48.4	34.2		3.60	1
1	4							
1	5					58.2		
1	6	30.200	51.5	56	44.8	56.6	4.60	5
1	7	30.090	51.2	50.4	48.5	50.8	4.35	
	8	30.060	50.0	49.8	44.5	53.8	4.28	4
30	9	29.700	50.2	52.4	45	54.6	4.37	2
3	10	29.748	50.3	54.2	47.2		4.45	1
85	11							
7	12					60		
	13	30.050	50.6	50.6	38.2	61.2	4.55	4
3	14	29.930	50	42.4	42.1	48.5	4.19	6
	15	29.638	47.8	47.2	37	49.1	4.20	31
	16	29.396	48.2	48.5	37.8	51.6	4.24	15
1	17	29.708	47.8	51.2	37.4	51.8	4.30	3
13	18	30.128	48.2	51.	37.2	51.1	4.34	2
49	19	30.016	47.8	47.2	46.2	49.1	4.36	
	20							
25	21	29.708	43.8	36.8	26.6	37.5	3.34	
23	22	30.060	46.8	38.4	38	41.8	3.33	
1	23	29.500	40.2	34.8	22	40	3.44	Snow 10
5	24	29.758	39.2	34.2	28	35.4	3.45	do 2
4	25				33	45.5		
	26	30.206	39.8	44.1		44.6	3.96	15
74	27	30.208	39.4	44.8	33.5	41.2	4.50	2
	28	29.936	39.5	46.2	31.5		4.26	1
	29					50.8		
	30	29.384	43.4	49	39.5	53.2	4.55	25
2.96		29.879	46.7	47.0	37.9	49.2	4.65	138
10.12					43.5			12..100
12.100								13..102

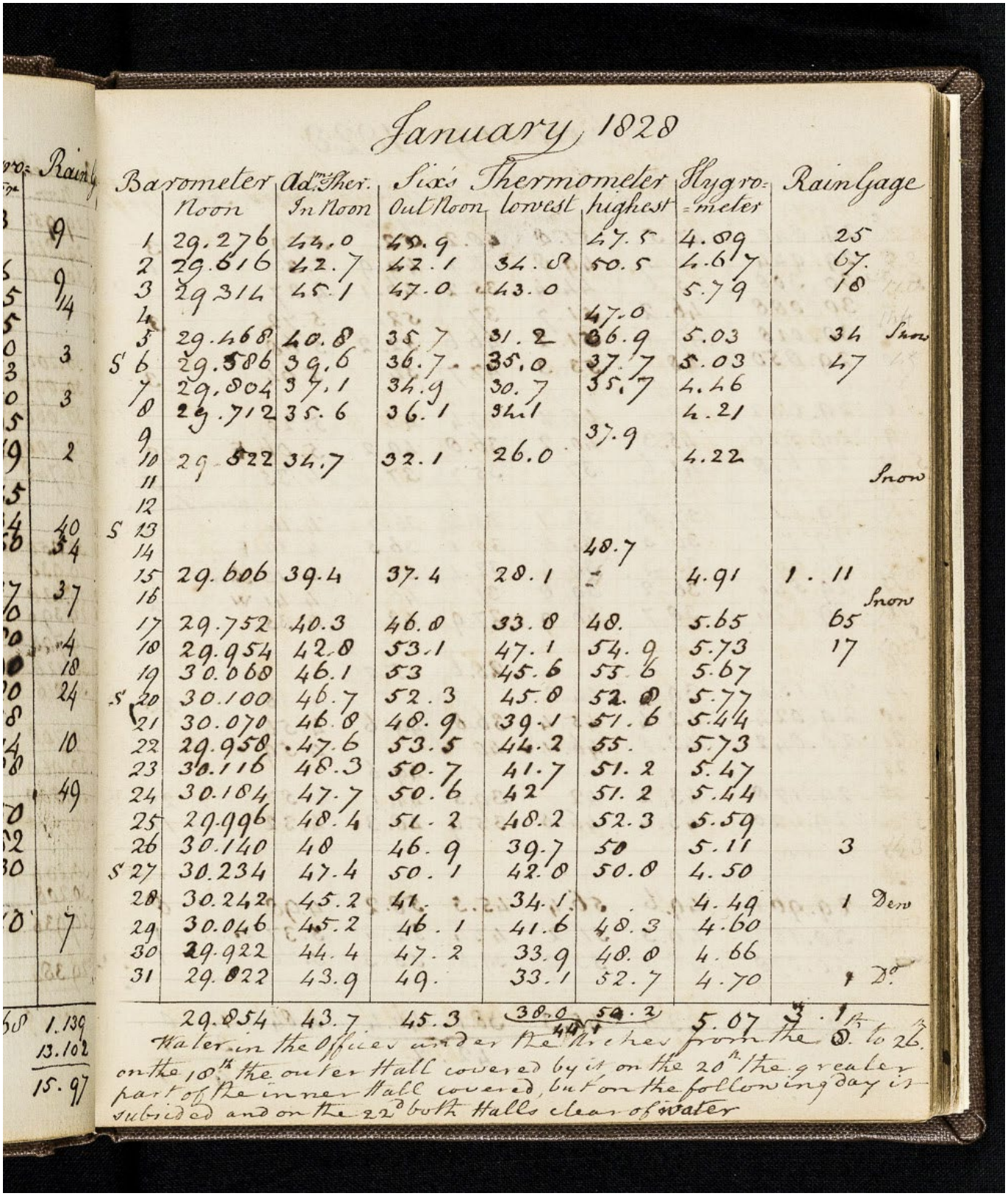
© Copyright 2016 King's College London. All rights reserved.



December 1827

	Barometer Noon	Adms Therr In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain Gage
1	28.924	46.1	50.2	48.4		4.63	9
S 2					51.8		
3	29.644	46.2	48.2	44	53.5	4.46	
4	29.744	47.6	52.4	42.4	56.5	5.95	9/4
5	29.840	49.2	55.	48.8	55.4	5.65	
S 6	29.850	47.9	48	45.8	48.1	3.30	3
7	30.086	46.8	45.8	33.2	50.5	3.63	
8	29.782	47.8	46.8	44.2	53.1	4.50	3
S 9	29.438	48.1	54.2	31	53.8	4.95	
10	29.340	48.6	51.1	43.2		4.49	2
11					51.8		
S 12	29.250	46.8	43.5	38.1	45.6	4.45	
13	29.440	46.4	41.9	40.2	48.4	4.34	40
14	29.220	46.8	47.2	36.1		4.66	34
15					53.8		
S 16	29.658	48.2	46.5	41.1	46.8	4.37	37
17	30.058	46.2	45.1	35.5	52.8	4.30	
18	29.650	48.1	52.5	44.2	53.	5.80	4
S 19	29.290	50.2	52.8	52.2	53.4	5.90	18
20	29.422	48.6	47.8	45.2	48.5	4.20	24
21	29.444	47.5	44.8	38.2	51.	4.28	
22	29.340	48.1	49.5	45.2	55.8	4.74	10
S 23	29.580	49.2	55.4	39.2		5.188	
24					55.1		
S 25	30.228	47.2	45.8	40	50.8	4.50	49
26	30.300	47.5	50.2	44.4	51.2	4.82	
27	30.368	43.6	37.1	36.2		4.30	
28					46.4		
29	30.346	37.8	36.6	35.2		4.40	7
S 30				31.8			
31					47.8		
	29.676	47.1	47.8	40.9	51.4	4.68	1.139
				46.2			13.102
							15.97

© Copyright 2016 King's College London. All rights reserved.

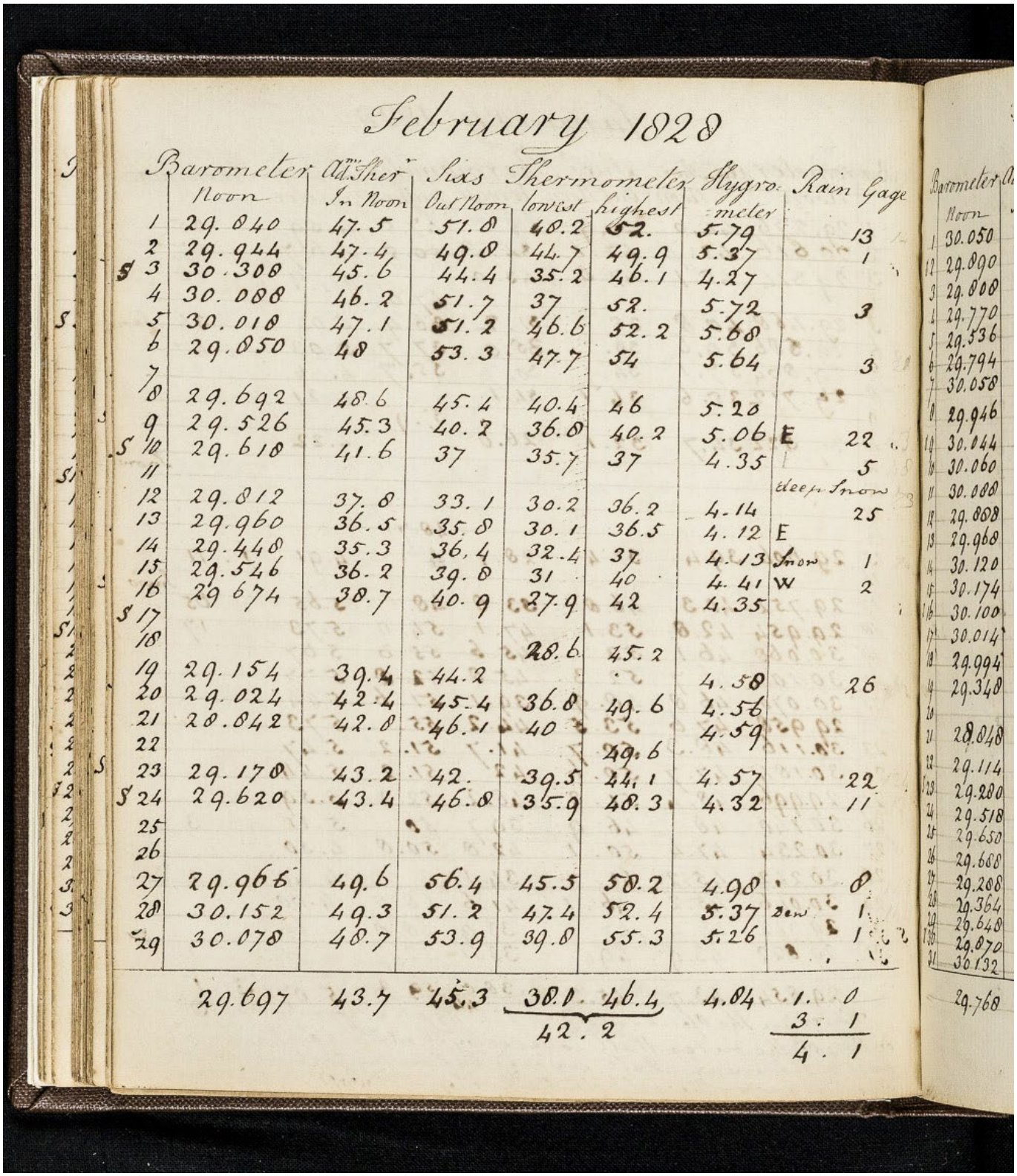


January 1828

	Rain	Barometer Noon	Ad.ve Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage	
	9								
	9/4								
	3								
	3								
	2								
	40/34								
	37								
	4								
	18								
	24								
	10								
	49								
	7								
	1.139 / 13.102 / 15.97								
1		29.276	44.0	48.9		47.5	4.89	25	
2		29.616	42.7	42.1	34.8	50.5	4.67	67	
3		29.314	45.1	47.0	43.0		5.79	18	
4						47.0			
5		29.468	40.8	35.7	31.2	36.9	5.03	34	Snow
S 6		29.586	39.6	36.7	35.0	37.7	5.03	47	
7		29.804	37.1	34.9	30.7	35.7	4.46		
8		29.712	35.6	36.1	34.1		4.21		
9						37.9			
10		29.522	34.7	32.1	26.0		4.22		
11									Snow
12									
S 13									
14						48.7			
15		29.606	39.4	37.4	28.1		4.91	1.11	
16									Snow
17		29.752	40.3	46.8	33.8	48.	5.65	65	
18		29.954	42.8	53.1	47.1	54.9	5.73	17	
19		30.068	46.1	53	45.6	55.6	5.67		
S 20		30.100	46.7	52.3	45.8	52.8	5.77		
21		30.070	46.8	48.9	39.1	51.6	5.44		
22		29.958	47.6	53.5	44.2	55.	5.73		
23		30.116	48.3	50.7	41.7	51.2	5.47		
24		30.184	47.7	50.6	42	51.2	5.44		
25		29.996	48.4	51.2	48.2	52.3	5.59		
26		30.140	48	46.9	39.7	50	5.11	3	
S 27		30.234	47.4	50.1	42.8	50.8	4.50		
28		30.242	45.2	41.	34.1		4.49	1	Dew
29		30.046	45.2	46.1	41.6	48.3	4.60		
30		29.922	44.4	47.2	33.9	48.8	4.66		
31		29.822	43.9	49.	33.1	52.7	4.70	1	Do.
		29.854	43.7	45.3	38.0 / 40.1	50.2	5.07	3.1	

Water in the Offices under the Arches from the 9th to 26th
on the 18th the outer Hall covered by it on the 20th the greater
part of the inner Hall covered, but on the following day it
subsided and on the 22d both Halls clear of water

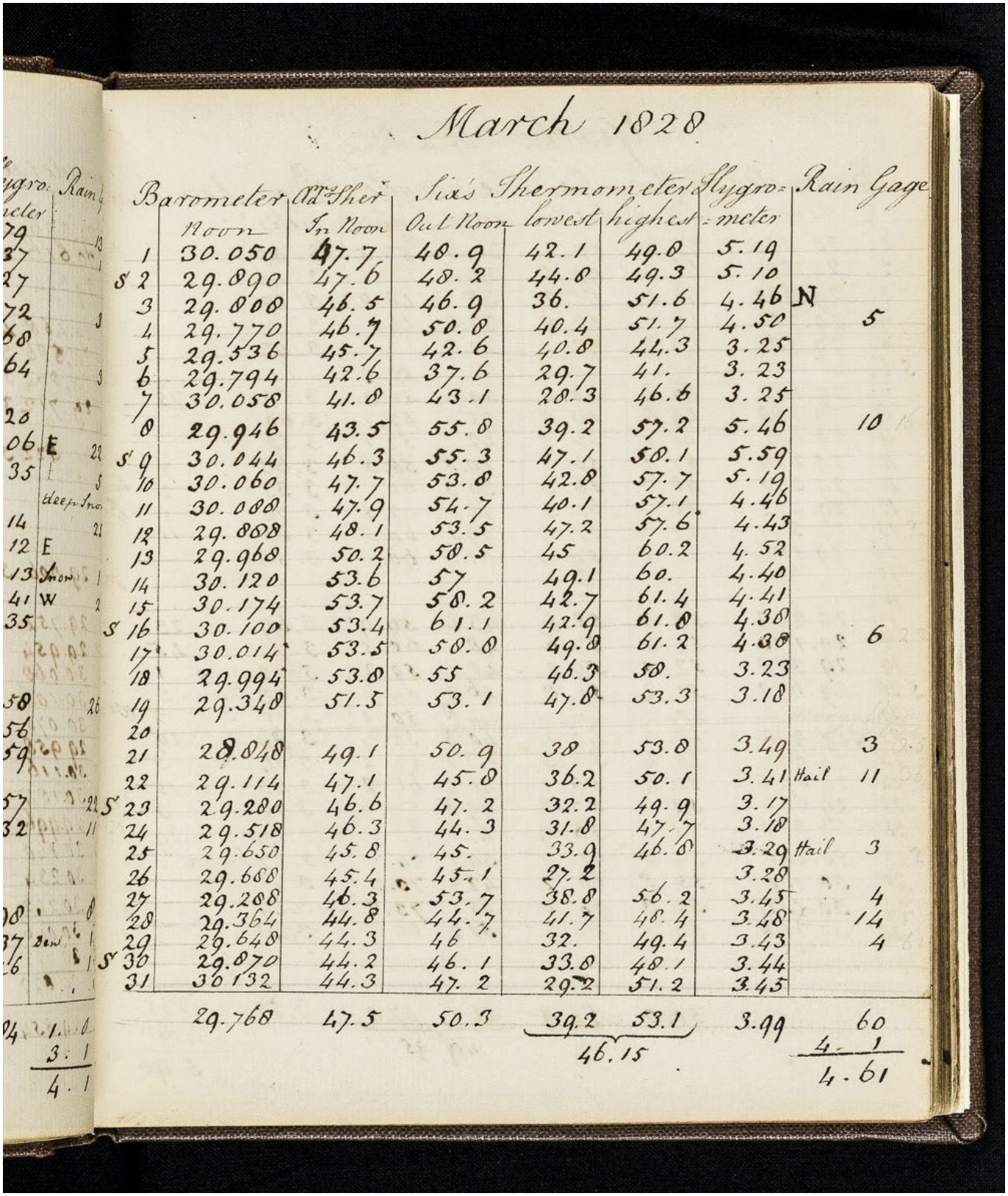
© Copyright 2016 King's College London. All rights reserved.



February 1828

	Barometer Noon	Att. Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
1	29.040	47.5	51.8	40.2	52.	5.79	13
2	29.944	47.4	49.8	44.7	49.9	5.37	1
S 3	30.308	45.6	44.4	35.2	46.1	4.27	
4	30.088	46.2	51.7	37	52.	5.72	3
S. 5	30.018	47.1	51.2	46.6	52.2	5.68	
6	29.050	48	53.3	47.7	54	5.64	3
7							
8	29.692	48.6	45.4	40.4	46	5.20	
9	29.526	45.3	40.2	36.8	40.2	5.06	E 22
S 10	29.618	41.6	37	35.7	37	4.35	5
11							deep Snow
12	29.812	37.8	33.1	30.2	36.2	4.14	25
13	29.960	36.5	35.8	30.1	36.5	4.12	E
14	29.448	35.3	36.4	32.4	37	4.13	Snow 1
15	29.546	36.2	39.8	31	40	4.41	W 2
16	29.674	38.7	40.9	27.9	42	4.35	
S 17							
18				28.6	45.2		
19	29.154	39.4	44.2			4.58	26
20	29.024	42.4	45.4	36.8	49.6	4.56	
21	28.842	42.8	46.1	40		4.59	
22					49.6		
S 23	29.178	43.2	42.	39.5	44.1	4.57	22
S 24	29.620	43.4	46.8	35.9	48.3	4.32	11
25							
26							
27	29.966	49.6	56.4	45.5	50.2	4.98	8
28	30.152	49.3	51.2	47.4	52.4	5.37	Dew 1
29	30.078	48.7	53.9	39.8	55.3	5.26	1
	29.697	43.7	45.3	38.1 . 46.4 / 42.2		4.84	1. 0 / 3. 1 / 4. 1

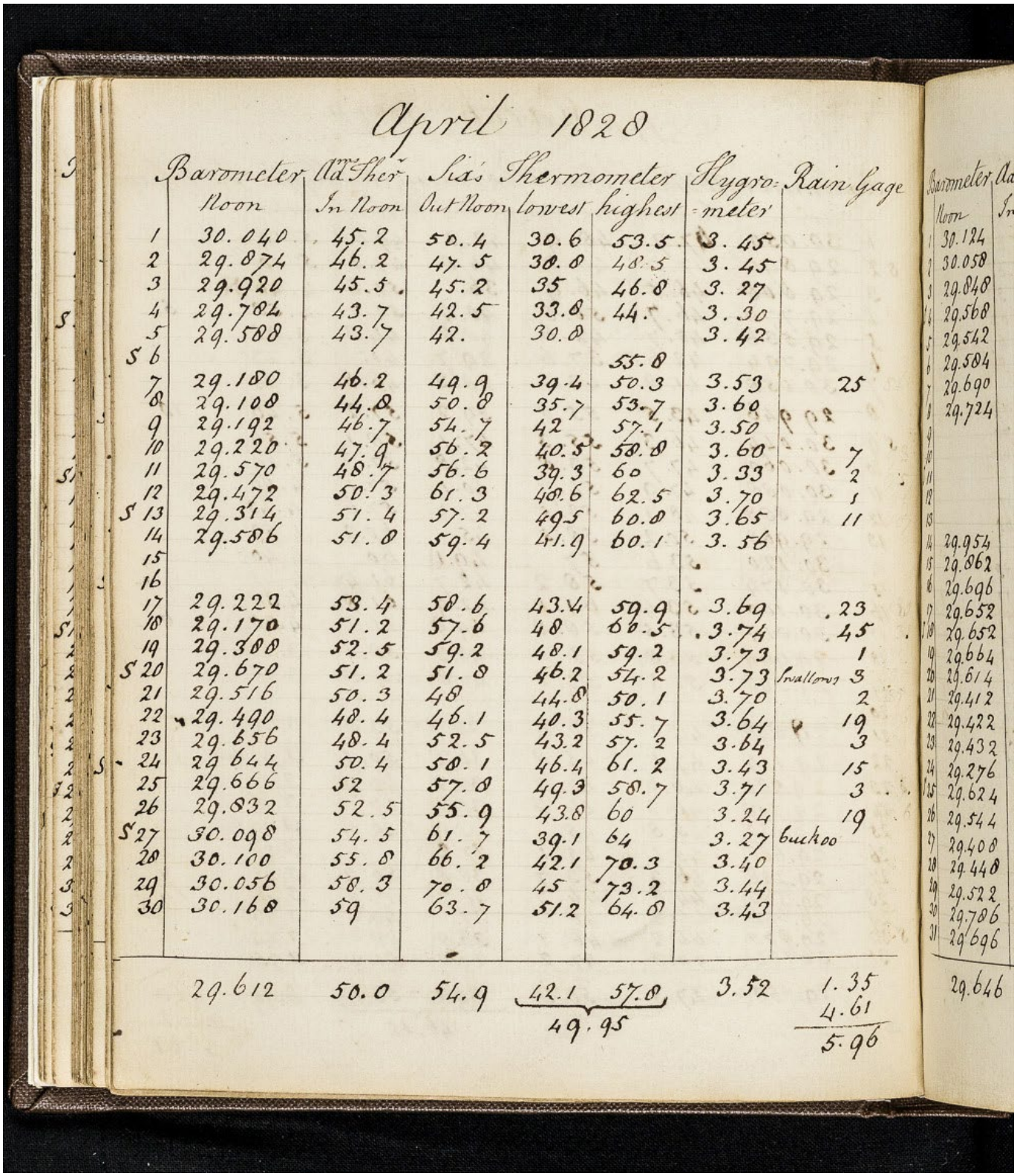
© Copyright 2016 King's College London. All rights reserved.



March 1828

	Barometer Noon	Att. Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
1	30.050	47.7	48.9	42.1	49.8	5.19	
S 2	29.890	47.6	48.2	44.8	49.3	5.10	
3	29.808	46.5	46.9	36.	51.6	4.46	N
4	29.770	46.7	50.8	40.4	51.7	4.50	5
5	29.536	45.7	42.6	40.8	44.3	3.25	
6	29.794	42.6	37.6	29.7	41.	3.23	
7	30.058	41.8	43.1	28.3	46.6	3.25	
8	29.946	43.5	55.8	39.2	57.2	5.46	10
S 9	30.044	46.3	55.3	47.1	58.1	5.59	
10	30.060	47.7	53.8	42.8	57.7	5.19	
11	30.088	47.9	54.7	40.1	57.1	4.46	
12	29.888	48.1	53.5	47.2	57.6	4.43	
13	29.968	50.2	58.5	45	60.2	4.52	
14	30.120	53.6	57	49.1	60.	4.40	
15	30.174	53.7	58.2	42.7	61.4	4.41	
S 16	30.100	53.4	61.1	42.9	61.8	4.38	
17	30.014	53.5	58.8	49.8	61.2	4.38	6
18	29.994	53.8	55	46.3	58.	3.23	
19	29.348	51.5	53.1	47.8	53.3	3.18	
20							
21	28.848	49.1	50.9	38	53.8	3.49	3
22	29.114	47.1	45.8	36.2	50.1	3.41	Hail 11
S 23	29.280	46.6	47.2	32.2	49.9	3.17	
24	29.518	46.3	44.3	31.8	47.7	3.18	
25	29.650	45.8	45.	33.9	46.8	3.29	Hail 3
26	29.688	45.4	45.1	27.2		3.28	
27	29.288	46.3	53.7	38.8	56.2	3.45	4
28	29.364	44.8	44.7	41.7	48.4	3.48	14
29	29.648	44.3	46	32.	49.4	3.43	4
S 30	29.870	44.2	46.1	33.8	48.1	3.44	
31	30.132	44.3	47.2	29.2	51.2	3.45	
	29.768	47.5	50.3	39.2	53.1	3.99	60
				46.15			4.1
							4.61

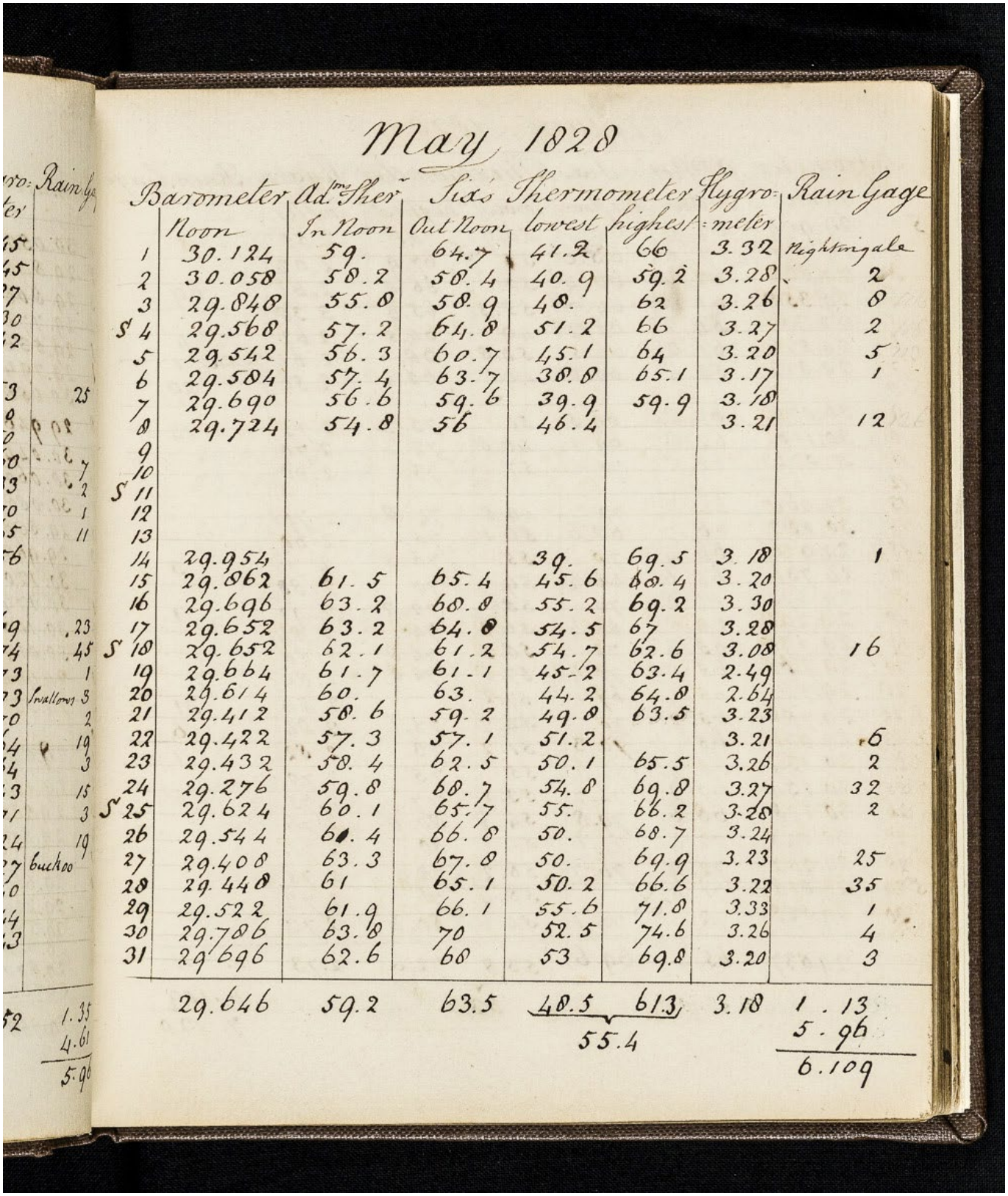
© Copyright 2016 King's College London. All rights reserved.



April 1828

	Barometer Noon	Att. Ther. In Noon	Sias Ther. Out Noon	Thermometer lowest	highest	Hygrometer	Rain Gage	Barometer Noon	Att. In
1	30.040	45.2	50.4	30.6	53.5	3.45		30.124	
2	29.874	46.2	47.5	30.8	48.5	3.45		30.058	
3	29.920	45.5	45.2	35	46.8	3.27		29.848	
4	29.784	43.7	42.5	33.8	44.	3.30		29.568	
5	29.588	43.7	42.	30.8		3.42		29.542	
S 6					55.8			29.584	
7	29.180	46.2	49.9	39.4	50.3	3.53	25	29.690	
8	29.108	44.8	50.8	35.7	53.7	3.60		29.724	
9	29.192	46.7	54.7	42	57.1	3.50			
10	29.220	47.9	56.2	40.5	58.8	3.60	7		
11	29.570	48.7	56.6	39.3	60	3.33	2		
12	29.472	50.3	61.3	40.6	62.5	3.70	1		
S 13	29.314	51.4	57.2	49.5	60.8	3.65	11		
14	29.586	51.8	59.4	41.9	60.1	3.56		29.954	
15								29.862	
16								29.696	
17	29.222	53.4	58.6	43.4	59.9	3.69	23	29.652	
18	29.170	51.2	57.6	48	60.5	3.74	45	29.652	
19	29.388	52.5	59.2	48.1	59.2	3.73	1	29.664	
S 20	29.670	51.2	51.8	46.2	54.2	3.73	Swallows 3	29.614	
21	29.516	50.3	48	44.8	50.1	3.70	2	29.412	
22	29.490	48.4	46.1	40.3	55.7	3.64	19	29.422	
23	29.656	48.4	52.5	43.2	57.2	3.64	3	29.432	
24	29.644	50.4	50.1	46.4	61.2	3.43	15	29.276	
25	29.666	52	57.8	49.3	58.7	3.71	3	29.624	
26	29.832	52.5	55.9	43.8	60	3.24	19	29.544	
S 27	30.098	54.5	61.7	39.1	64	3.27	Cuckoo	29.408	
28	30.100	55.8	66.2	42.1	70.3	3.40		29.448	
29	30.056	58.3	70.8	45	73.2	3.44		29.522	
30	30.168	59	63.7	51.2	64.8	3.43		29.786	
31								29.696	
	29.612	50.0	54.9	42.1	57.8	3.52	1.35	29.646	
				49.95			4.61		
							5.96		

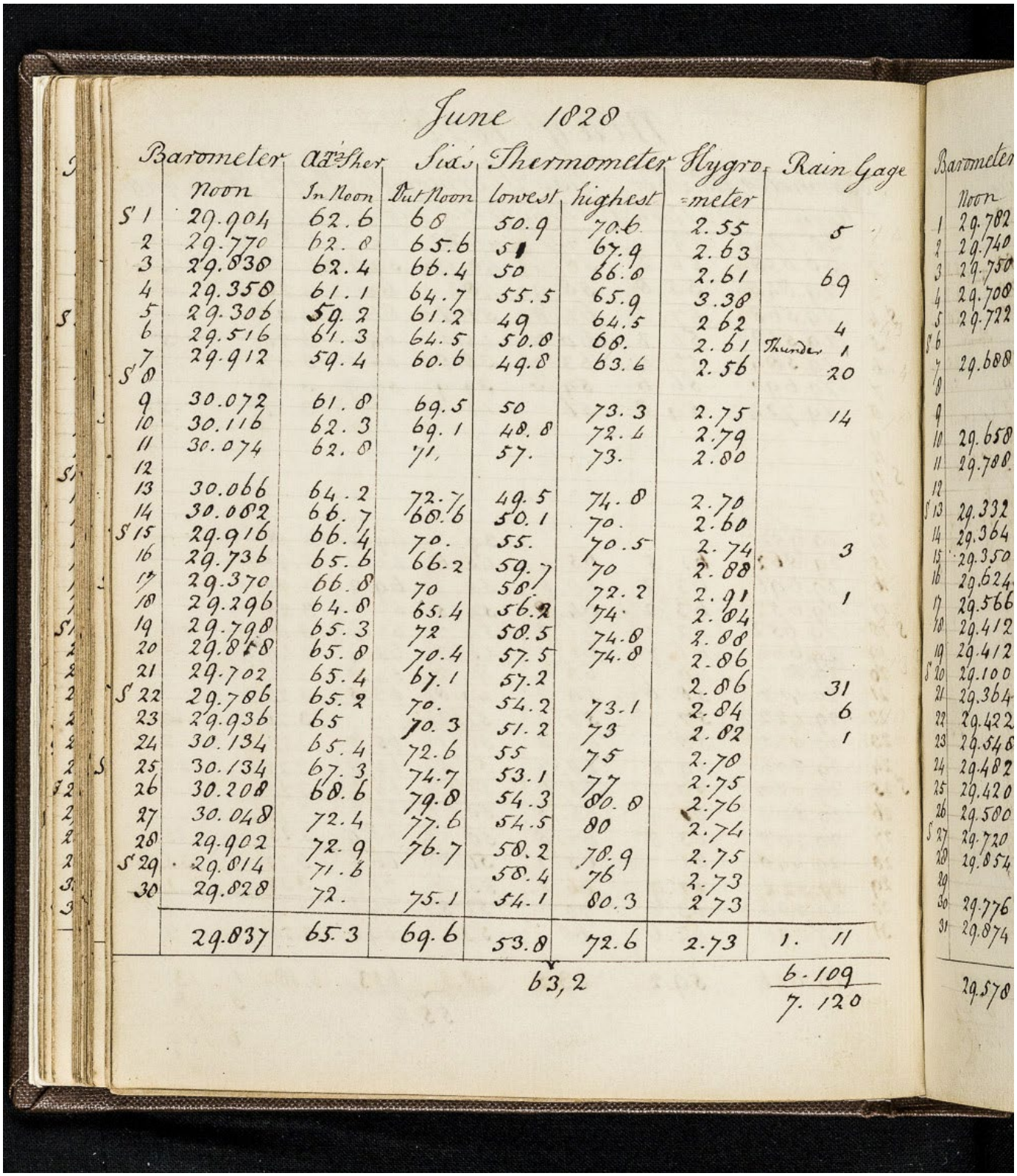
© Copyright 2016 King's College London. All rights reserved.



May 1828

	Barometer Noon	Ad.ms Ther.r In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
1	30.124	59.	64.7	41.2	66	3.32	Nightingale
2	30.058	58.2	58.4	40.9	59.2	3.28	2
3	29.848	55.0	58.9	48.	62	3.26	8
S 4	29.568	57.2	64.8	51.2	66	3.27	2
5	29.542	56.3	60.7	45.1	64	3.20	5
6	29.584	57.4	63.7	38.8	65.1	3.17	1
7	29.690	56.6	59.6	39.9	59.9	3.18	
8	29.724	54.8	56	46.4		3.21	12
9							
10							
S 11							
12							
13							
14	29.954			39.	69.5	3.18	1
15	29.862	61.5	65.4	45.6	60.4	3.20	
16	29.696	63.2	60.8	55.2	69.2	3.30	
17	29.652	63.2	64.8	54.5	67	3.28	
S 18	29.652	62.1	61.2	54.7	62.6	3.08	16
19	29.664	61.7	61.1	45.2	63.4	2.49	
20	29.614	60.	63.	44.2	64.8	2.64	
21	29.412	58.6	59.2	49.8	63.5	3.23	
22	29.422	57.3	57.1	51.2		3.21	6
23	29.432	58.4	62.5	50.1	65.5	3.26	2
24	29.276	59.8	68.7	54.8	69.8	3.27	32
S 25	29.624	60.1	65.7	55.	66.2	3.28	2
26	29.544	60.4	66.8	50.	68.7	3.24	
27	29.408	63.3	67.8	50.	69.9	3.23	25
28	29.448	61	65.1	50.2	66.6	3.22	35
29	29.522	61.9	66.1	55.6	71.8	3.33	1
30	29.786	63.8	70	52.5	74.6	3.26	4
31	29.696	62.6	68	53	69.8	3.20	3
	29.646	59.2	63.5	48.5	61.3	3.18	1.13
				55.4			5.96
							6.109

© Copyright 2016 King's College London. All rights reserved.



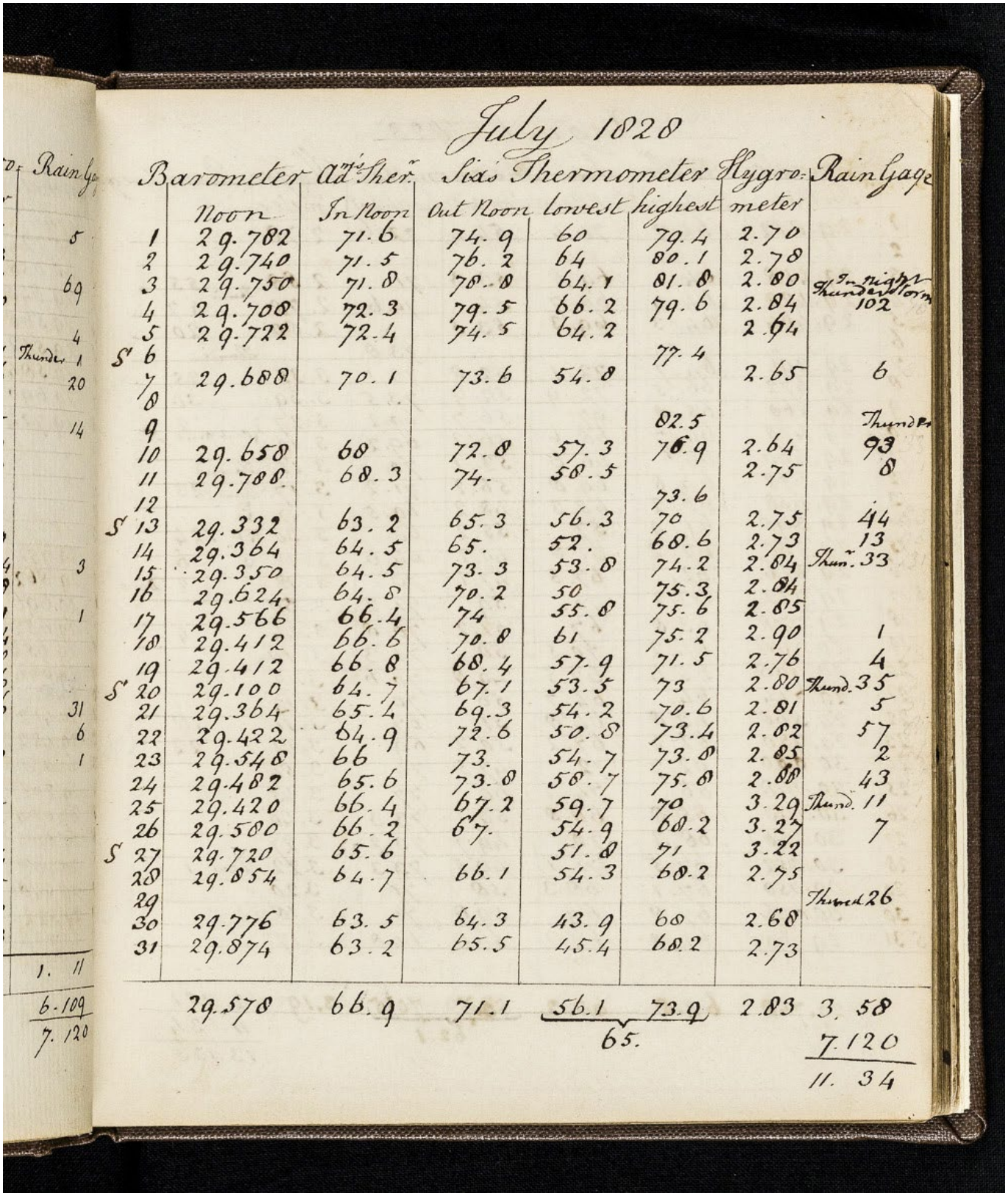
June 1828

	Barometer Noon	Att'd Ther In Noon	Att'd Ther Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain Gage
S 1	29.904	62.6	68	50.9	70.6	2.55	5
2	29.770	62.8	65.6	51	67.9	2.63	
3	29.838	62.4	66.4	50	66.0	2.61	69
4	29.350	61.1	64.7	55.5	65.9	3.38	
5	29.306	59.2	61.2	49	64.5	2.62	4
6	29.516	61.3	64.5	50.8	68.	2.61	Thunder 1
7	29.912	59.4	60.6	49.8	63.6	2.56	20
S 8							
9	30.072	61.8	69.5	50	73.3	2.75	14
10	30.116	62.3	69.1	48.8	72.4	2.79	
11	30.074	62.8	71.	57.	73.	2.80	
12							
13	30.066	64.2	72.7	49.5	74.8	2.70	
14	30.082	66.7	68.6	50.1	70.	2.60	
S 15	29.916	66.4	70.	55.	70.5	2.74	3
16	29.736	65.6	66.2	59.7	70	2.88	
17	29.370	66.8	70	58	72.2	2.91	1
18	29.296	64.8	65.4	56.2	74.	2.84	
19	29.798	65.3	72	58.5	74.8	2.88	
20	29.818	65.8	70.4	57.5	74.8	2.86	
21	29.702	65.4	67.1	57.2		2.86	31
S 22	29.786	65.2	70.	54.2	73.1	2.84	6
23	29.936	65	70.3	51.2	73	2.82	1
24	30.134	65.4	72.6	55	75	2.78	
25	30.134	67.3	74.7	53.1	77	2.75	
26	30.208	68.6	79.8	54.3	80.8	2.76	
27	30.048	72.4	77.6	54.5	80	2.74	
28	29.902	72.9	76.7	58.2	78.9	2.75	
S 29	29.814	71.6		58.4	76	2.73	
30	29.828	72.	75.1	54.1	80.3	273	
	29.837	65.3	69.6	53.8	72.6	2.73	1. 11

63,2

6.109
7. 120

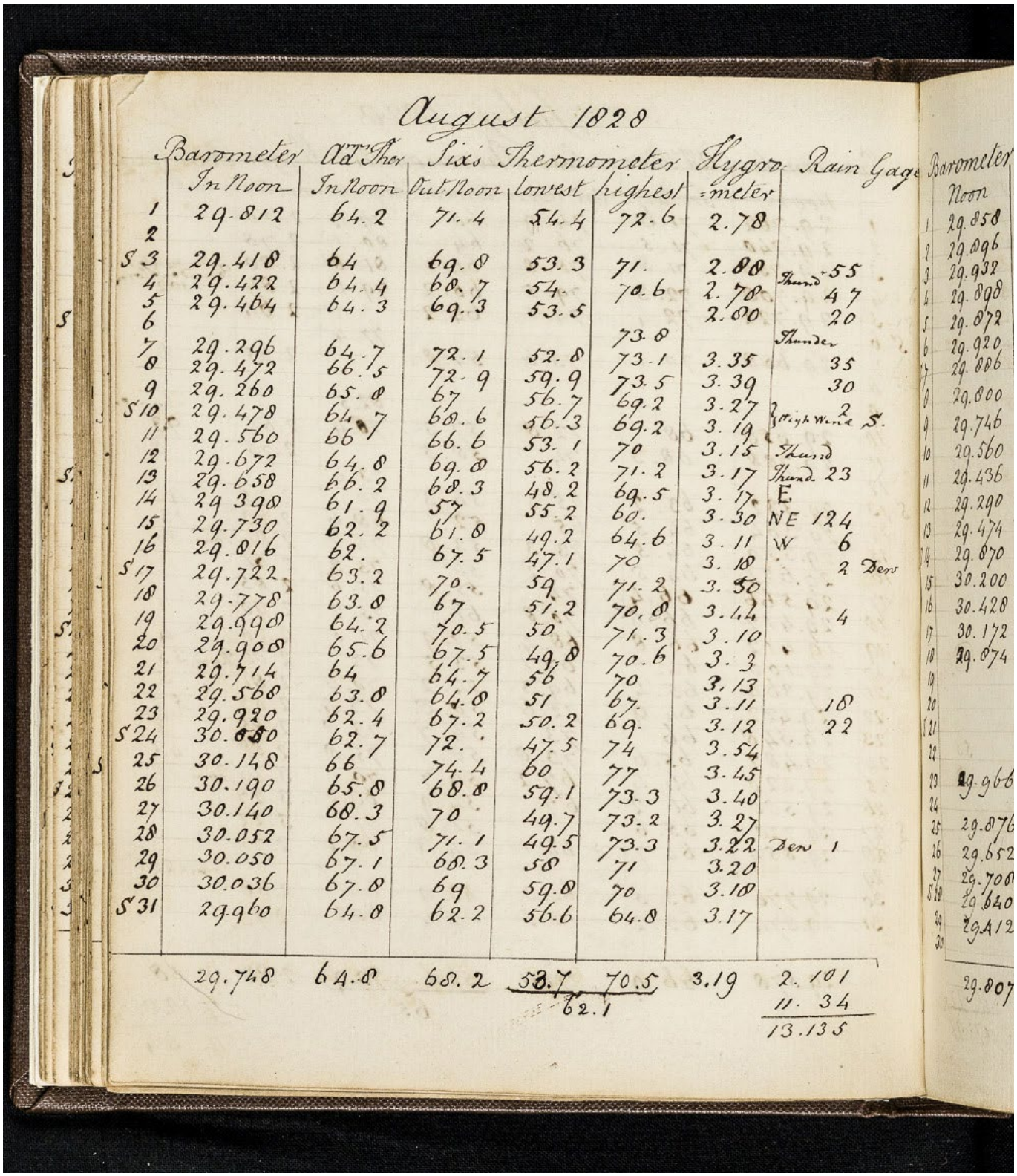
© Copyright 2016 King's College London. All rights reserved.



July 1828

	Barometer Noon	Att Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter	Rain Gage
1	29.782	71.6	74.9	60	79.4	2.70	
2	29.740	71.5	76.2	64	80.1	2.78	
3	29.750	71.8	78.8	64.1	81.8	2.80	3 in night Thunder Storm
4	29.708	72.3	79.5	66.2	79.6	2.84	102
5	29.722	72.4	74.5	64.2		2.64	
S 6					77.4		
7	29.688	70.1	73.6	54.8		2.65	6
8							
9					82.5		Thund Rain
10	29.658	68	72.8	57.3	76.9	2.64	93
11	29.788	68.3	74.	58.5		2.75	8
12					73.6		
S 13	29.332	63.2	65.3	56.3	70	2.75	44
14	29.364	64.5	65.	52.	68.6	2.73	13
15	29.350	64.5	73.3	53.8	74.2	2.84	Thun. 33
16	29.624	64.8	70.2	50	75.3	2.84	
17	29.566	66.4	74	55.8	75.6	2.85	
18	29.412	66.6	70.8	61	75.2	2.90	1
19	29.412	66.8	68.4	57.9	71.5	2.76	4
S 20	29.100	64.7	67.1	53.5	73	2.80	Thund. 35
21	29.364	65.4	69.3	54.2	70.6	2.81	5
22	29.422	64.9	72.6	50.8	73.4	2.82	57
23	29.548	66	73.	54.7	73.8	2.85	2
24	29.482	65.6	73.8	58.7	75.8	2.88	43
25	29.420	66.4	67.2	59.7	70	3.29	Thund. 11
26	29.580	66.2	67.	54.9	68.2	3.27	7
S 27	29.720	65.6		51.8	71	3.22	
28	29.854	64.7	66.1	54.3	68.2	2.75	
29							Thund 26
30	29.776	63.5	64.3	43.9	68	2.68	
31	29.874	63.2	65.5	45.4	68.2	2.73	
	29.578	66.9	71.1	56.1	73.9	2.83	3.58
				65.			7.120
							11.34

© Copyright 2016 King's College London. All rights reserved.

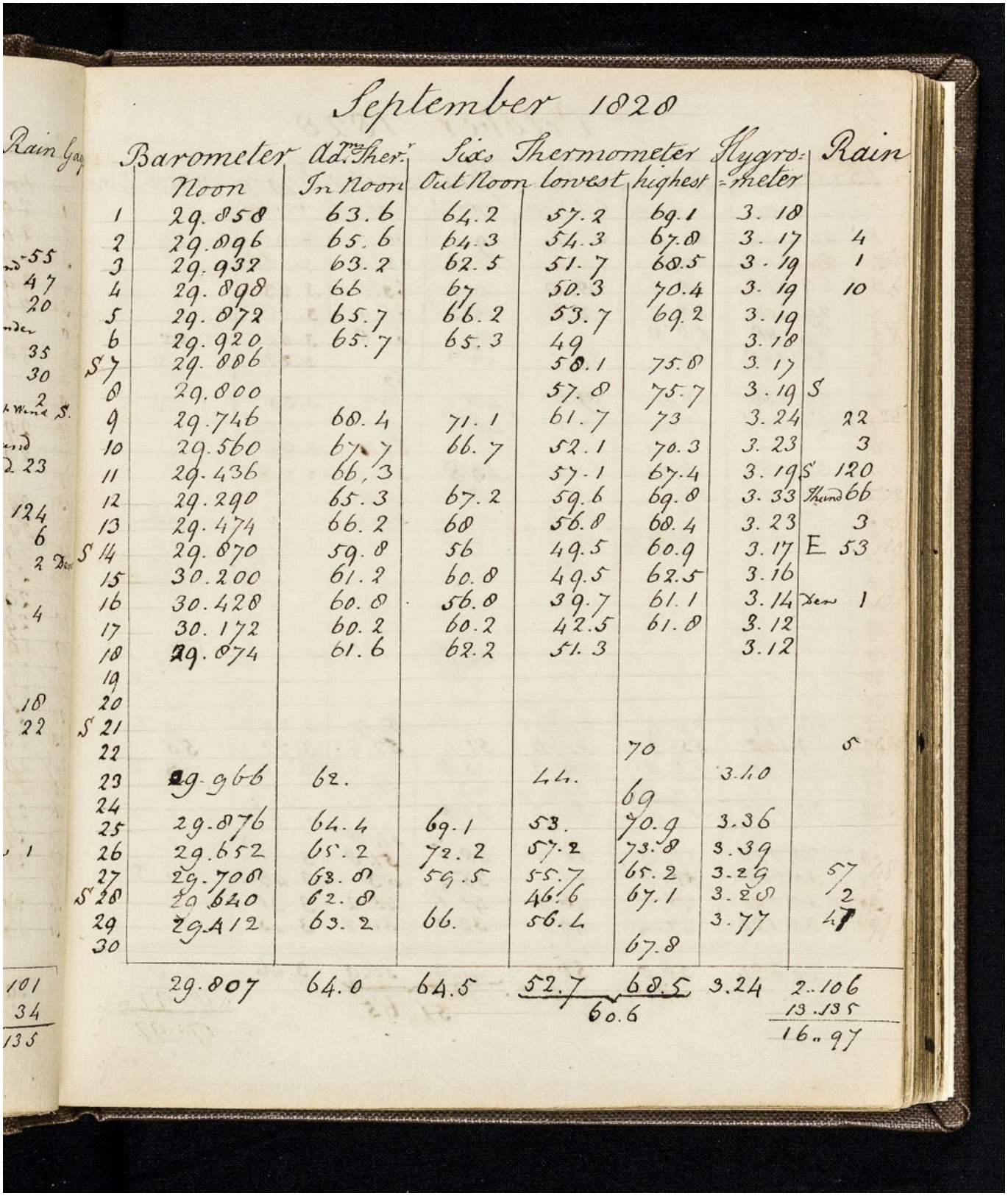


August 1828

	Barometer In Noon	Att Ther In Noon	Att Noon	Six's Thermometer lowest	highest	Hygro-meter	Rain Gage
1	29.812	64.2	71.4	54.4	72.6	2.78	
2							
S 3	29.418	64	69.8	53.3	71.	2.80	Thund. 55
4	29.422	64.4	68.7	54.	70.6	2.78	47
5	29.464	64.3	69.3	53.5		2.80	20
S 6					73.8		Thunder
7	29.296	64.7	72.1	52.8	73.1	3.35	35
8	29.472	66.5	72.9	59.9	73.5	3.39	30
9	29.260	65.8	67	56.7	69.2	3.27	
S 10	29.478	64.7	60.6	56.3	69.2	3.19	Streight Wind S.
11	29.560	66	66.6	53.1	70	3.15	Thund
12	29.672	64.8	69.8	56.2	71.2	3.17	Thund. 23
S 13	29.658	66.2	68.3	48.2	69.5	3.17	E
14	29.398	61.9	57	55.2	60.	3.30	NE 124
15	29.730	62.2	61.8	49.2	64.6	3.11	W 6
16	29.816	62.	67.5	47.1	70	3.18	2 Dew
S 17	29.722	63.2	70.	59	71.2	3.50	
18	29.778	63.8	67	51.2	70.8	3.44	4
19	29.990	64.2	70.5	50	71.3	3.10	
S 20	29.908	65.6	67.5	49.8	70.6	3.3	
21	29.714	64	64.7	56	70	3.13	
22	29.568	63.8	64.8	51	67.	3.11	18
23	29.920	62.4	67.2	50.2	69.	3.12	22
S 24	30.080	62.7	72.	47.5	74	3.54	
25	30.148	66	74.4	60	77	3.45	
26	30.190	65.8	68.8	59.1	73.3	3.40	
27	30.140	68.3	70	49.7	73.2	3.27	
28	30.052	67.5	71.1	49.5	73.3	3.22	Dew 1
29	30.050	67.1	68.3	58	71	3.20	
30	30.036	67.8	69	59.8	70	3.18	
S 31	29.960	64.8	62.2	56.6	64.8	3.17	
	29.748	64.8	68.2	53.7	70.5	3.19	2.101
				62.1			11.34
							13.135

	Barometer Noon
1	29.858
2	29.896
3	29.932
4	29.898
5	29.872
6	29.920
7	29.886
8	29.800
9	29.746
10	29.560
11	29.436
12	29.290
13	29.474
14	29.870
15	30.200
16	30.428
17	30.172
18	29.874
19	
20	
21	
22	
23	29.966
24	
25	29.876
26	29.652
27	29.706
28	29.640
29	29.412
30	
	29.807

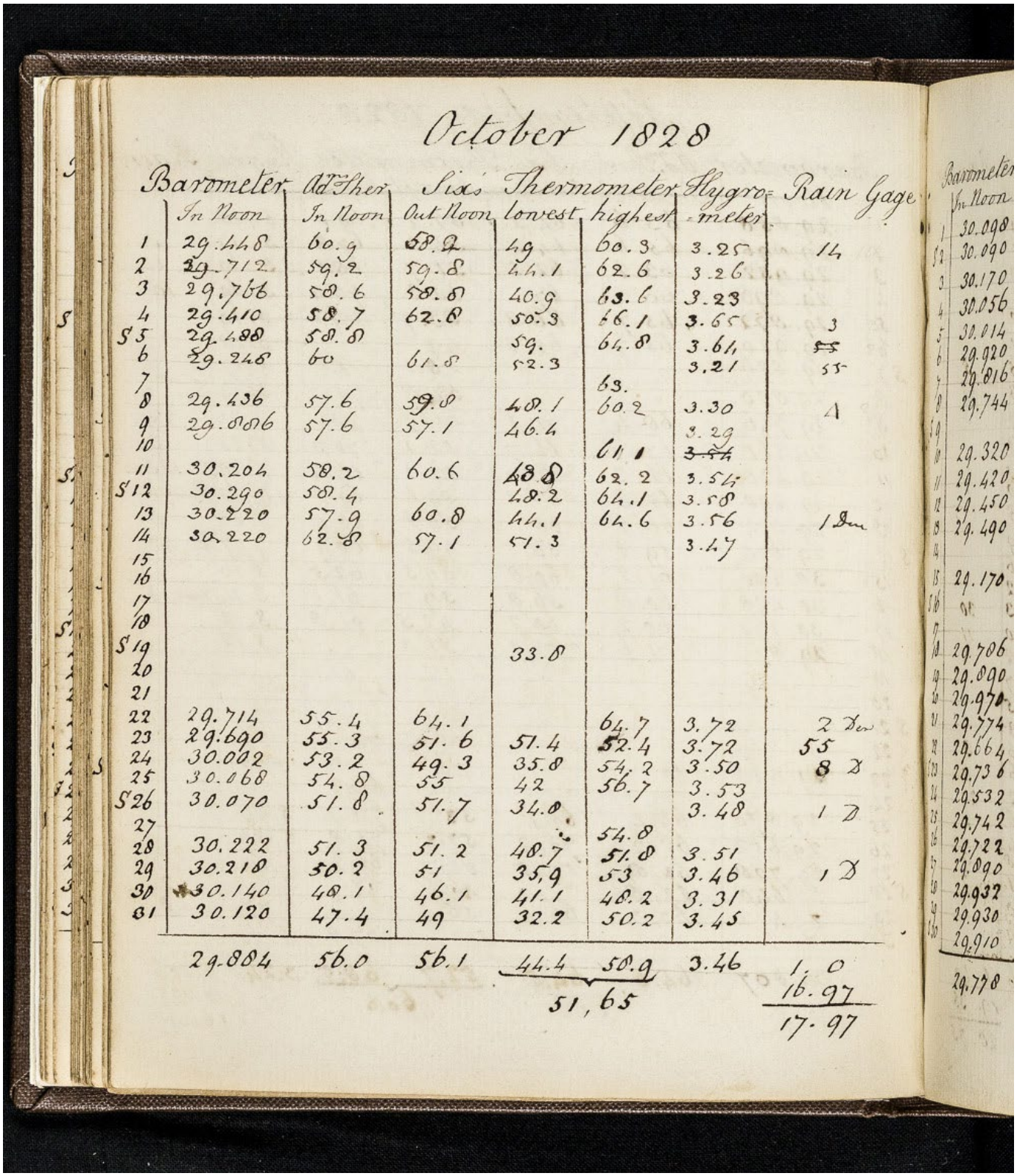
© Copyright 2016 King's College London. All rights reserved.



September 1828

Rain Gage		Barometer Noon	Ad.ms Ther.r In Noon	Six Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
	1	29.858	63.6	64.2	57.2	69.1	3.18	
	2	29.096	65.6	64.3	54.3	67.8	3.17	4
55	3	29.932	63.2	62.5	51.7	68.5	3.19	1
47	4	29.898	66	67	50.3	70.4	3.19	10
20	5	29.872	65.7	66.2	53.7	69.2	3.19	
	6	29.920	65.7	65.3	49		3.18	
35	S 7	29.886			58.1	75.8	3.17	
30	8	29.800			57.8	75.7	3.19	S
2	9	29.746	68.4	71.1	61.7	73	3.24	22
	10	29.560	67.7	66.7	52.1	70.3	3.23	3
23	11	29.436	66.3		57.1	67.4	3.19	S 120
	12	29.290	65.3	67.2	59.6	69.8	3.33	Thund 66
124	13	29.474	66.2	68	56.8	68.4	3.23	3
6	S 14	29.870	59.8	56	49.5	60.9	3.17	E 53
2	15	30.200	61.2	60.8	49.5	62.5	3.16	
4	16	30.428	60.8	56.8	39.7	61.1	3.14	Haze 1
	17	30.172	60.2	60.2	42.5	61.8	3.12	
	18	29.874	61.6	62.2	51.3		3.12	
	19							
18	20							
22	S 21							
	22					70		5
	23	29.966	62.		44.		3.10	
	24					69		
	25	29.876	64.4	69.1	53.	70.9	3.36	
1	26	29.652	65.2	72.2	57.2	73.8	3.39	
	27	29.708	63.8	59.5	55.7	65.2	3.29	57
	S 28	29.640	62.8		46.6	67.1	3.28	2
	29	29.412	63.2	66.	56.4		3.77	47
	30					67.8		
101		29.807	64.0	64.5	52.7	68.5	3.24	2..106
34						60.6		13..135
135								16..97

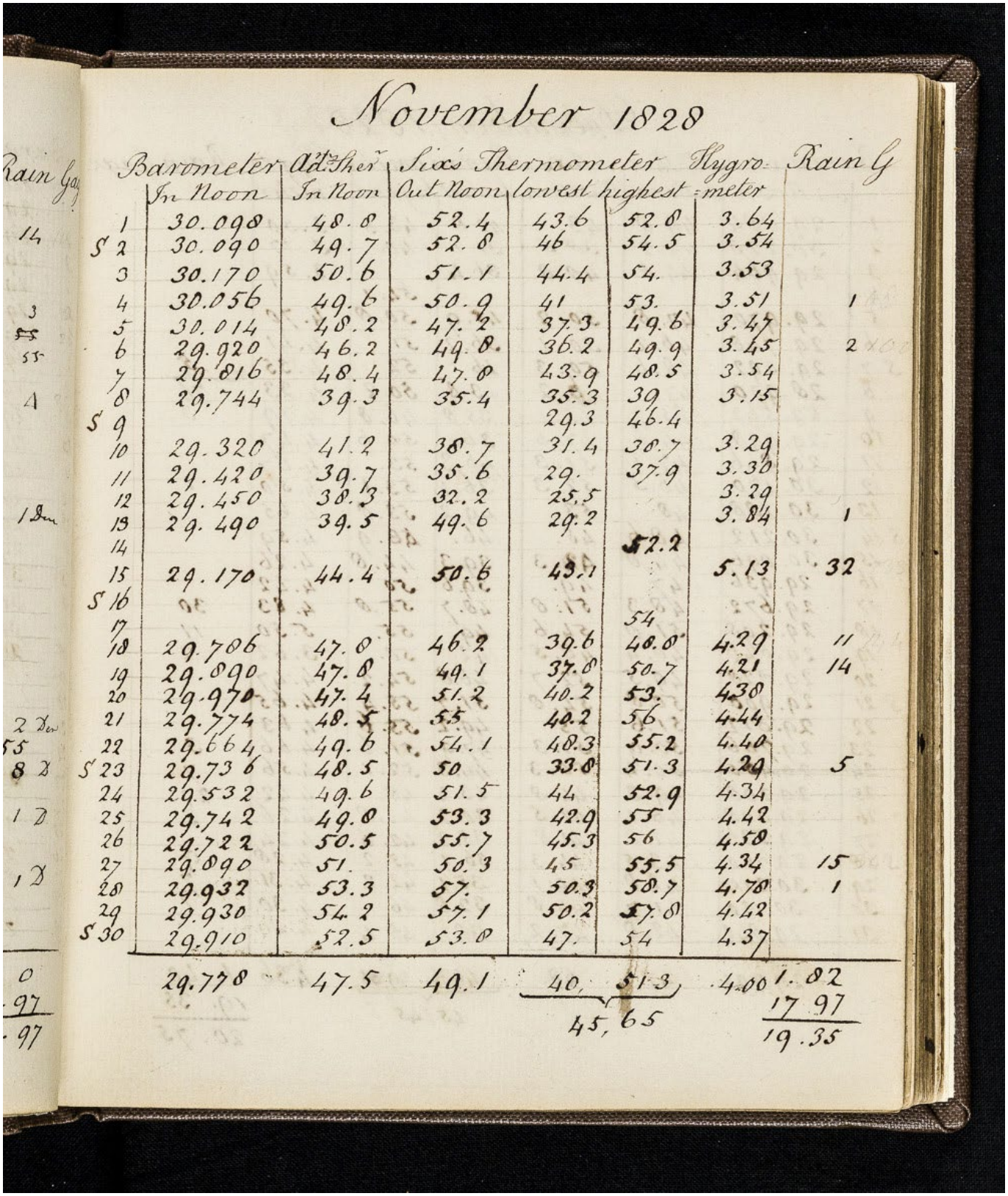
© Copyright 2016 King's College London. All rights reserved.



October 1828

	Barometer In Noon	Att Sher In Noon	Six's Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain Gage
1	29.448	60.9	58.2	49	60.3	3.25	14
2	29.712	59.2	59.8	44.1	62.6	3.26	
3	29.766	58.6	58.8	40.9	63.6	3.23	
4	29.410	58.7	62.8	50.3	66.1	3.65	3
S 5	29.488	58.8		59.	64.8	3.61	55
6	29.246	60	61.8	52.3		3.21	55
7					63.		
8	29.436	57.6	59.8	48.1	60.2	3.30	4
9	29.886	57.6	57.1	46.4		3.29	
10					61.1	3.54	
11	30.204	58.2	60.6	48.8	62.2	3.54	
S 12	30.290	58.4		48.2	64.1	3.58	
13	30.220	57.9	60.8	44.1	64.6	3.56	1 Dew
14	30.220	62.8	57.1	51.3		3.47	
15							
16							
17							
18							
S 19				33.8			
20							
21							
22	29.714	55.4	64.1		64.7	3.72	2 Dew
23	29.690	55.3	51.6	51.4	52.4	3.72	55
24	30.002	53.2	49.3	35.8	54.2	3.50	8 D
25	30.068	54.8	55	42	56.7	3.53	
S 26	30.070	51.8	51.7	34.0		3.48	1 D
27					54.8		
28	30.222	51.3	51.2	48.7	51.8	3.51	
29	30.218	50.2	51	35.9	53	3.46	1 D
30	30.140	48.1	46.1	41.1	48.2	3.31	
31	30.120	47.4	49	32.2	50.2	3.45	
	29.884	56.0	56.1	44.4	50.9	3.46	1, 0
				51, 65			16.97
							17.97

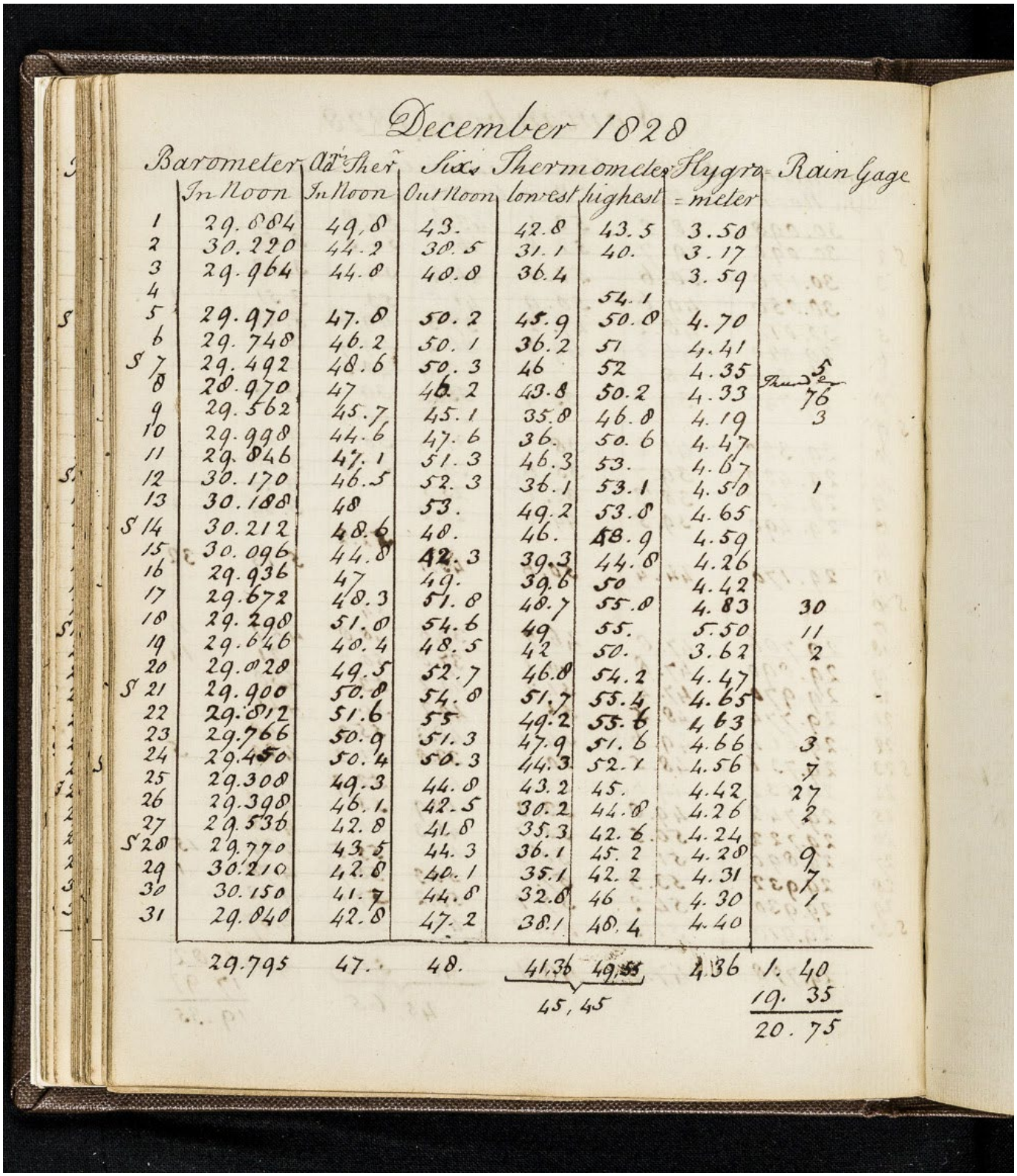
© Copyright 2016 King's College London. All rights reserved.



November 1828

	Barometer In Noon	Att.d Sher In Noon	Sixs Thermometer Out Noon	lowest	highest	Hygro-meter	Rain G
1	30.098	48.8	52.4	43.6	52.8	3.64	
S 2	30.090	49.7	52.8	46	54.5	3.54	
3	30.170	50.6	51.1	44.4	54.	3.53	
4	30.056	49.6	50.9	41	53.	3.51	1
5	30.014	48.2	47.2	37.3	49.6	3.47	
6	29.920	46.2	49.8	36.2	49.9	3.45	2
7	29.816	48.4	47.8	43.9	48.5	3.54	
8	29.744	39.3	35.4	35.3	39	3.15	
S 9				29.3	46.4		
10	29.320	41.2	38.7	31.4	30.7	3.29	
11	29.420	39.7	35.6	29.	37.9	3.30	
12	29.450	38.3	32.2	25.5		3.29	
13	29.490	39.5	49.6	29.2		3.84	1
14					52.2		
15	29.170	44.4	50.6	43.1		5.13	32
S 16							
17					54		
18	29.706	47.8	46.2	39.6	46.8	4.29	11
19	29.890	47.8	49.1	37.8	50.7	4.21	14
20	29.970	47.4	51.2	40.2	53.	4.38	
21	29.774	48.5	53	40.2	56	4.44	
22	29.664	49.6	54.1	48.3	55.2	4.40	
S 23	29.736	48.5	50	33.8	51.3	4.29	5
24	29.532	49.6	51.5	44	52.9	4.34	
25	29.742	49.8	53.3	42.9	55	4.42	
26	29.722	50.5	55.7	45.3	56	4.58	
27	29.890	51.	50.3	45	55.5	4.34	15
28	29.932	53.3	57.	50.3	58.7	4.78	1
29	29.930	54.2	57.1	50.2	57.8	4.42	
S 30	29.910	52.5	53.8	47.	54	4.37	
	29.778	47.5	49.1	40.	51.3	4.00	1.82
				45.65			17 97
							19.35

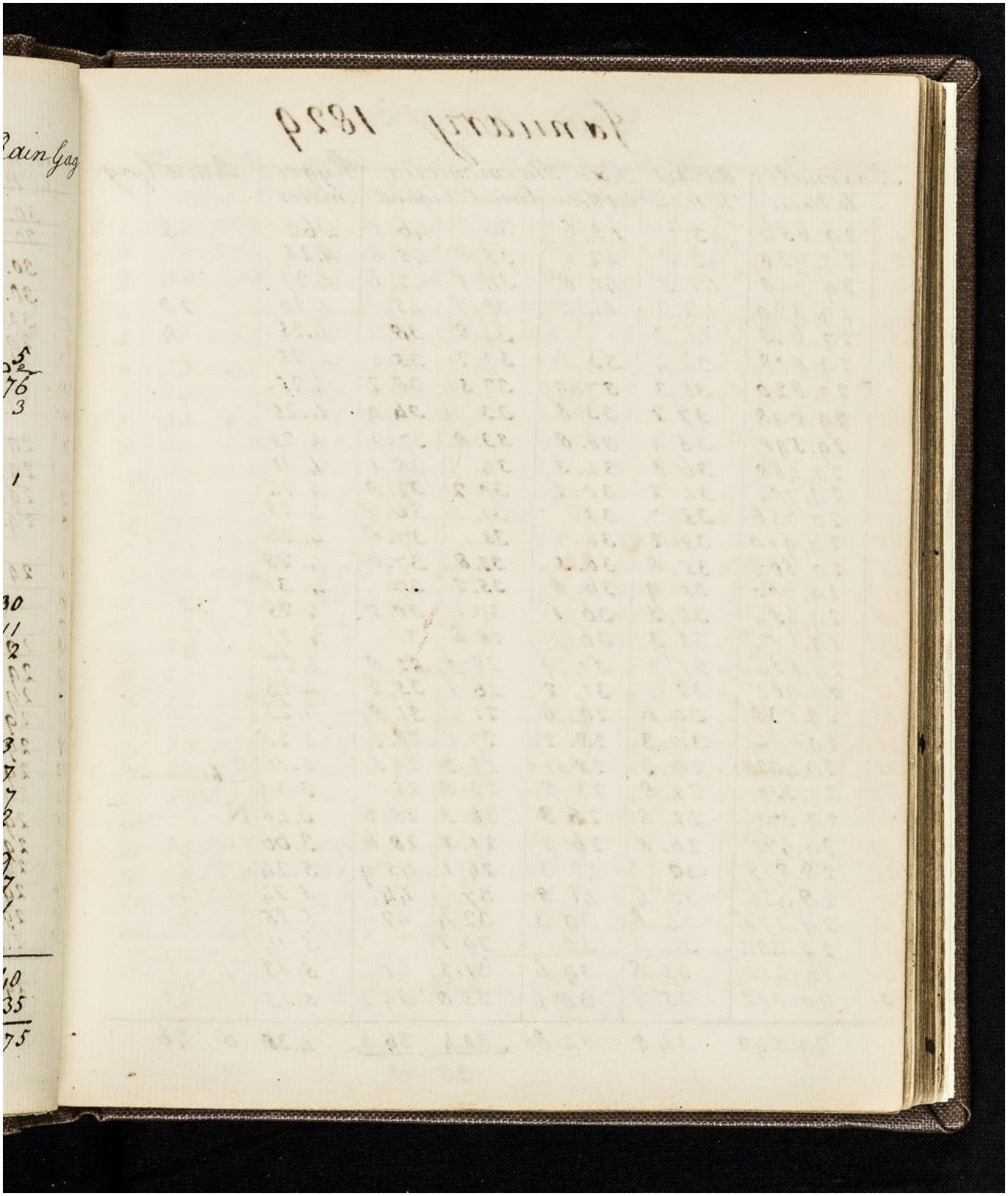
© Copyright 2016 King's College London. All rights reserved.



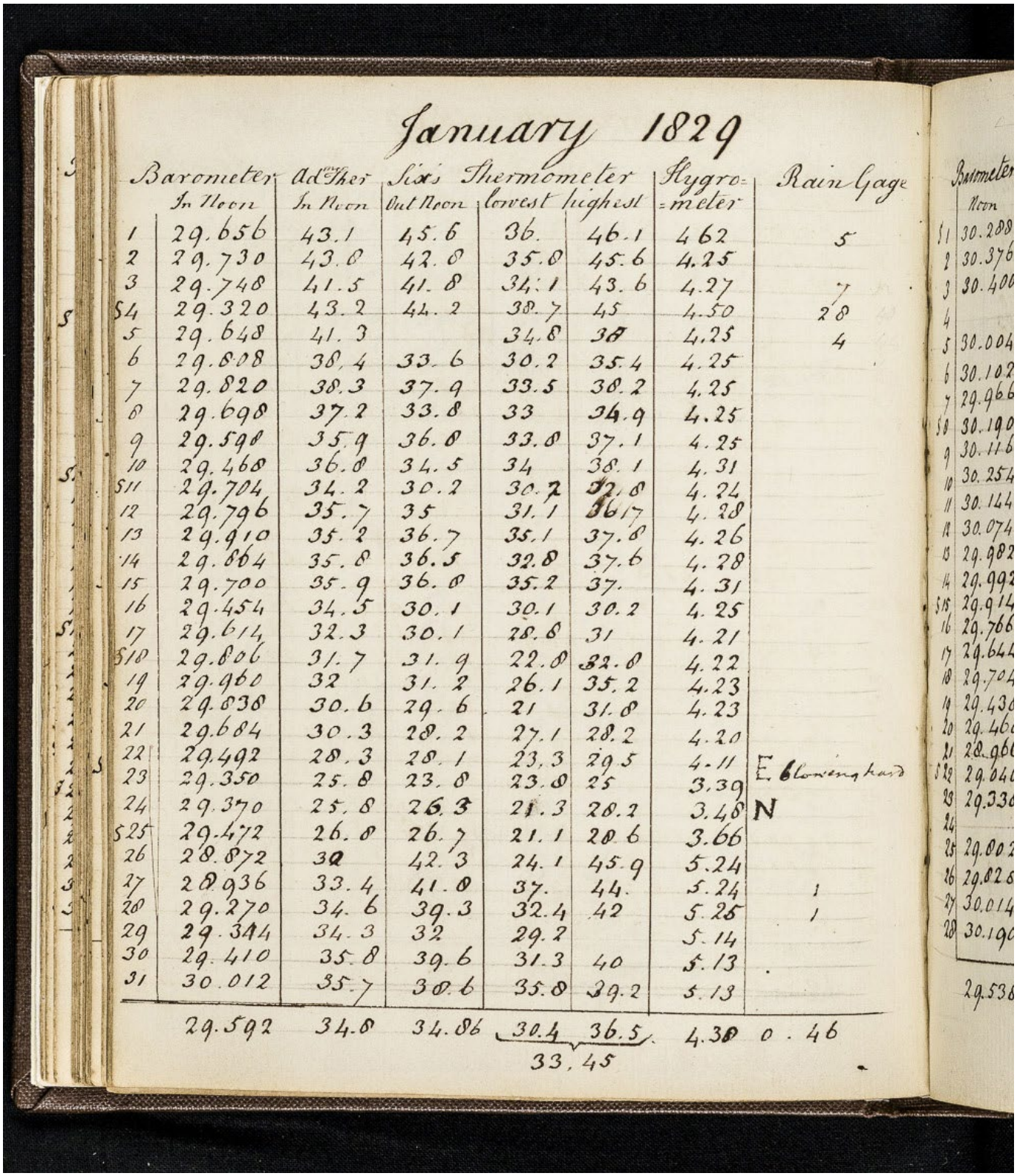
December 1828

	Barometer In Noon	Att Ther In Noon	Six Thermometer Out Noon	lowest	highest	Hygro = meter	Rain Gage
1	29.084	49.8	43.	42.8	43.5	3.50	
2	30.220	44.2	30.5	31.1	40.	3.17	
3	29.964	44.8	40.8	36.4		3.59	
4					54.1		
S 5	29.970	47.8	50.2	45.9	50.8	4.70	
6	29.748	46.2	50.1	36.2	51	4.41	
S 7	29.492	48.6	50.3	46	52	4.35	5
8	29.970	47	46.2	43.8	50.2	4.33	Thund 5e 76
9	29.562	45.7	45.1	35.8	46.8	4.19	3
10	29.998	44.6	47.6	36.	50.6	4.47	
11	29.846	47.1	51.3	46.3	53.	4.67	
S 12	30.170	46.5	52.3	36.1	53.1	4.50	1
13	30.188	48	53.	49.2	53.8	4.65	
S 14	30.212	48.6	48.	46.	48.9	4.59	
15	30.096	44.8	42.3	39.3	44.8	4.26	
16	29.936	47	49.	39.6	50	4.42	
17	29.672	48.3	51.8	48.7	55.8	4.83	30
18	29.298	51.0	54.6	49	55.	5.50	11
19	29.646	48.4	48.5	42	50.	3.62	2
20	29.028	49.5	52.7	46.8	54.2	4.47	
S 21	29.900	50.8	54.8	51.7	55.4	4.65	
22	29.812	51.6	55	49.2	55.6	4.63	
23	29.766	50.9	51.3	47.9	51.6	4.66	3
24	29.450	50.4	50.3	44.3	52.1	4.56	7
25	29.308	49.3	44.8	43.2	45.	4.42	27
26	29.398	46.1	42.5	30.2	44.8	4.26	2
27	29.536	42.8	41.8	35.3	42.6	4.24	
S 28	29.770	43.5	44.3	36.1	45.2	4.28	9
29	30.210	42.8	40.1	35.1	42.2	4.31	7
30	30.150	41.7	44.8	32.8	46	4.30	1
31	29.840	42.8	47.2	38.1	48.4	4.40	
	29.795	47.	48.	41.36	49.55	4.36	1.40
				45.45			19.35
							20.75

© Copyright 2016 King's College London. All rights reserved.



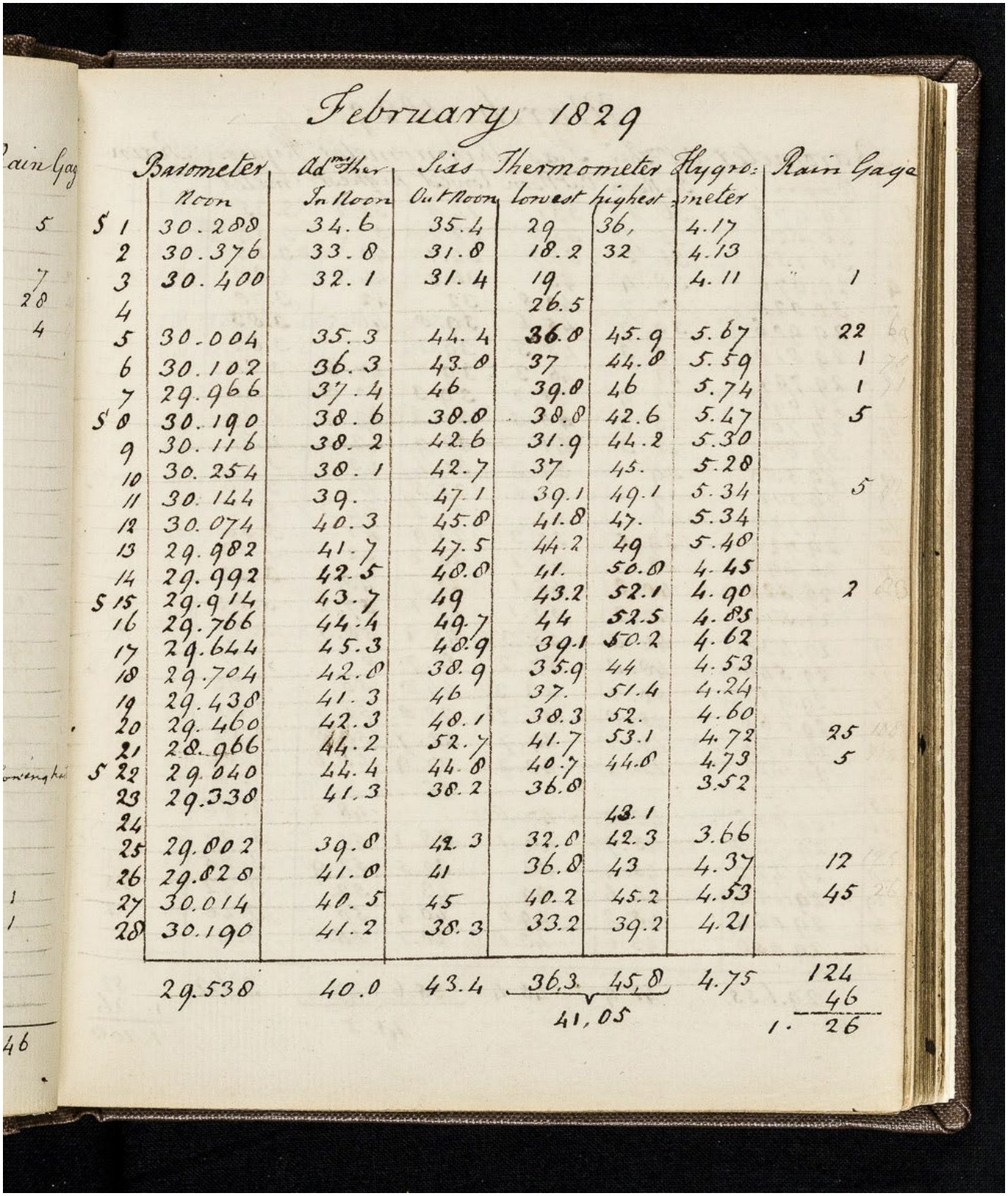
© Copyright 2016 King's College London. All rights reserved.



January 1829

	Barometer In Noon	Adᵈ Ther In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage
1	29.656	43.1	45.6	36.	46.1	462	5
2	29.730	43.8	42.8	35.8	45.6	4.25	
3	29.748	41.5	41.8	34.1	43.6	4.27	7
S4	29.320	43.2	44.2	38.7	45	4.50	28
5	29.648	41.3		34.8	38	4.25	4
6	29.808	38.4	33.6	30.2	35.4	4.25	
7	29.820	38.3	37.9	33.5	38.2	4.25	
8	29.698	37.2	33.8	33	34.9	4.25	
9	29.598	35.9	36.8	33.8	37.1	4.25	
10	29.468	36.8	34.5	34	38.1	4.31	
S11	29.704	34.2	30.2	30.2	32.8	4.24	
12	29.796	35.7	35	31.1	36.7	4.28	
13	29.910	35.2	36.7	35.1	37.8	4.26	
14	29.864	35.8	36.5	32.8	37.6	4.28	
15	29.700	35.9	36.8	35.2	37.	4.31	
16	29.454	34.5	30.1	30.1	30.2	4.25	
17	29.614	32.3	30.1	28.8	31	4.21	
S18	29.806	31.7	31.9	22.8	32.8	4.22	
19	29.960	32	31.2	26.1	35.2	4.23	
20	29.838	30.6	29.6	21	31.8	4.23	
21	29.684	30.3	28.2	27.1	28.2	4.20	
22	29.492	28.3	28.1	23.3	29.5	4.11	E. blowing hard
23	29.350	25.8	23.8	23.8	25	3.39	
24	29.370	25.8	26.3	21.3	28.2	3.48	N
S25	29.472	26.8	26.7	21.1	28.6	3.66	
26	28.872	30	42.3	24.1	45.9	5.24	
27	28.936	33.4	41.8	37.	44.	5.24	1
28	29.270	34.6	39.3	32.4	42	5.25	1
29	29.344	34.3	32	29.2		5.14	
30	29.410	35.8	39.6	31.3	40	5.13	
31	30.012	35.7	30.6	35.8	39.2	5.13	
	29.592	34.8	34.86	30.4	36.5	4.38	0.46
				33.45			

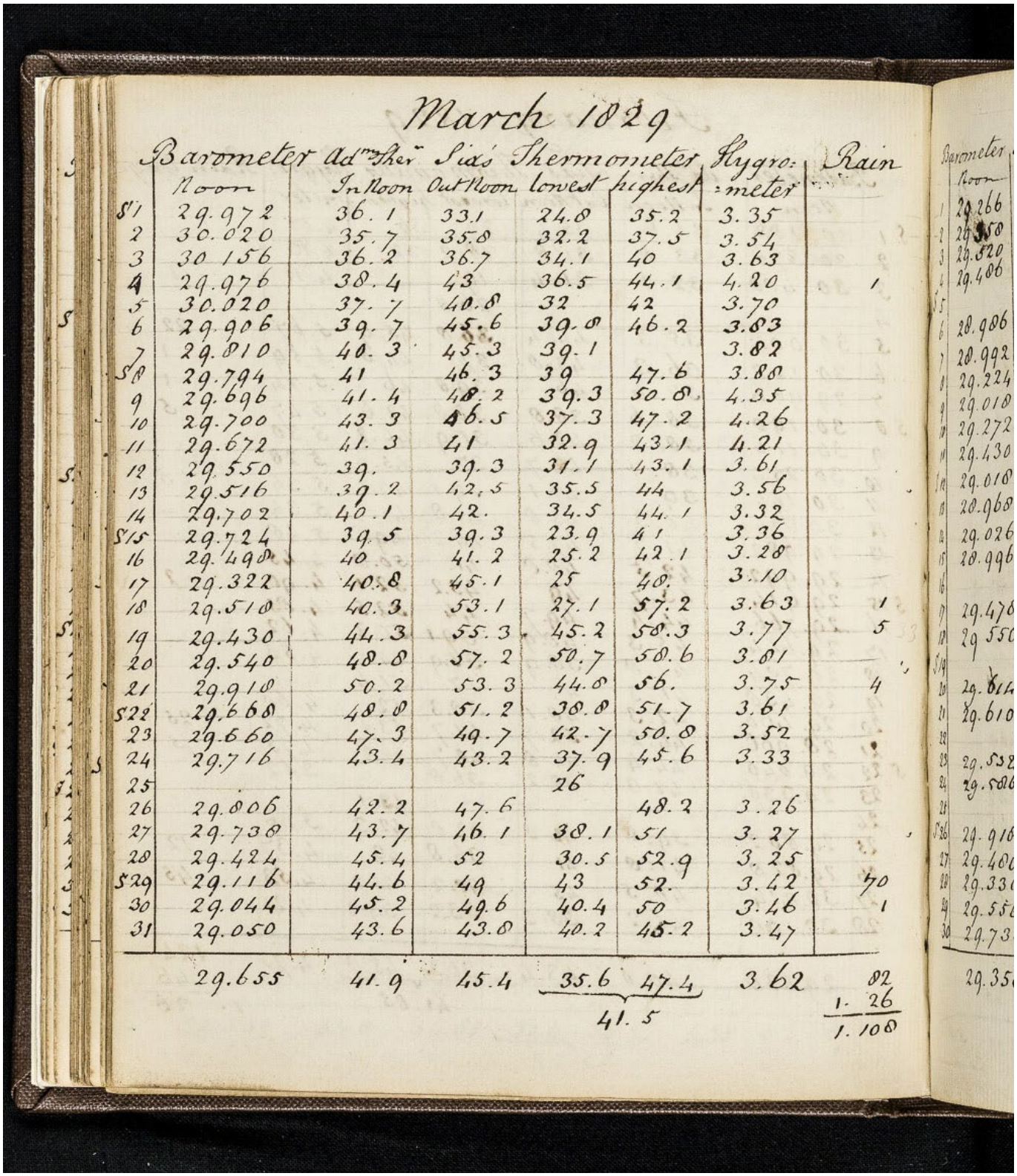
© Copyright 2016 King's College London. All rights reserved.



February 1829

		Barometer Noon	Add'l Ther In Noon	Sias Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
S	1	30.288	34.6	35.4	29	36,	4.17	
	2	30.376	33.8	31.8	18.2	32	4.13	
	3	30.400	32.1	31.4	19		4.11	1
	4				26.5			
	5	30.004	35.3	44.4	36.0	45.9	5.67	22
	6	30.102	36.3	43.0	37	44.0	5.59	1
	7	29.966	37.4	46	39.0	46	5.74	1
S	8	30.190	38.6	38.0	38.8	42.6	5.47	5
	9	30.116	38.2	42.6	31.9	44.2	5.30	
	10	30.254	38.1	42.7	37	45.	5.28	
	11	30.144	39.	47.1	39.1	49.1	5.34	5
	12	30.074	40.3	45.8	41.8	47.	5.34	
	13	29.982	41.7	47.5	44.2	49	5.40	
	14	29.992	42.5	48.0	41.	50.0	4.45	
S	15	29.914	43.7	49	43.2	52.1	4.90	2
	16	29.766	44.4	49.7	44	52.5	4.85	
	17	29.644	45.3	48.9	39.1	50.2	4.62	
	18	29.704	42.0	38.9	35.9	44	4.53	
	19	29.438	41.3	46	37.	51.4	4.24	
	20	29.460	42.3	48.1	38.3	52.	4.60	
	21	28.966	44.2	52.7	41.7	53.1	4.72	25
S	22	29.040	44.4	44.8	40.7	44.8	4.73	5
	23	29.338	41.3	38.2	36.0		3.52	
	24					43.1		
	25	29.002	39.8	42.3	32.0	42.3	3.66	
	26	29.828	41.0	41	36.8	43	4.37	12
	27	30.014	40.5	45	40.2	45.2	4.53	45
	28	30.190	41.2	38.3	33.2	39.2	4.21	
		29.538	40.0	43.4	36.3	45.8	4.75	124
					41.05			46
								1. 26

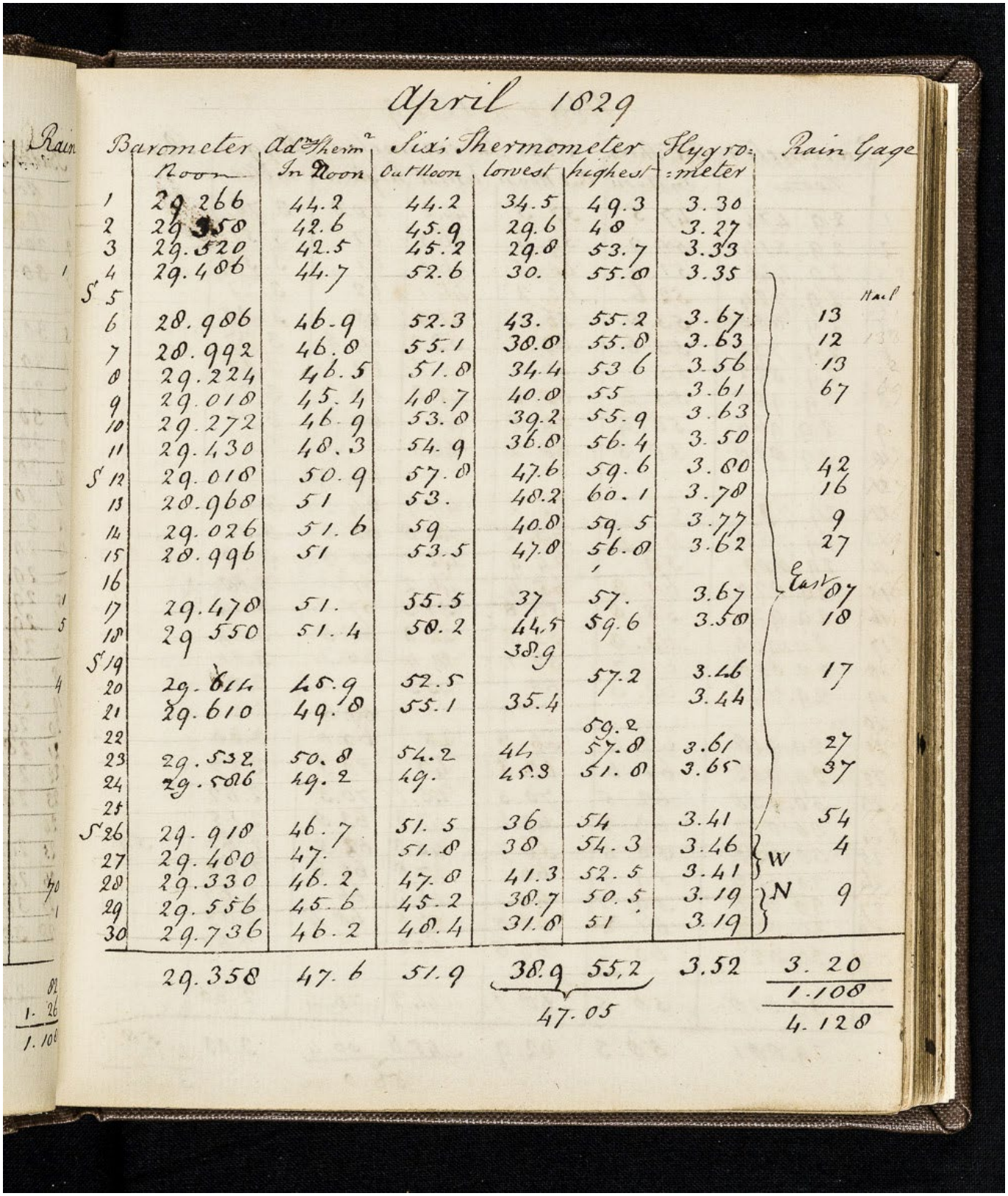
© Copyright 2016 King's College London. All rights reserved.



March 1829

	Barometer Noon	Ad^m^ther^r^ Sis Thermometer In Noon	Out Noon	lowest	highest	Hygrometer	Rain
S1	29.972	36.1	33.1	24.8	35.2	3.35	
2	30.020	35.7	35.8	32.2	37.5	3.54	
3	30.156	36.2	36.7	34.1	40	3.63	
4	29.976	38.4	43	36.5	44.1	4.20	1
5	30.020	37.7	40.8	32	42	3.70	
6	29.906	39.7	45.6	39.8	46.2	3.83	
7	29.810	40.3	45.3	39.1		3.82	
S8	29.794	41	46.3	39	47.6	3.88	
9	29.696	41.4	48.2	39.3	50.8	4.35	
10	29.700	43.3	46.5	37.3	47.2	4.26	
11	29.672	41.3	41	32.9	43.1	4.21	
12	29.550	39.	39.3	31.1	43.1	3.61	
13	29.516	39.2	42.5	35.5	44	3.56	
14	29.702	40.1	42.	34.5	44.1	3.32	
S15	29.724	39.5	39.3	23.9	41	3.36	
16	29.490	40	41.2	25.2	42.1	3.28	
17	29.322	40.8	45.1	25	40.	3.10	
18	29.510	40.3	53.1	27.1	57.2	3.63	1
19	29.430	44.3	55.3	45.2	58.3	3.77	5
20	29.540	48.8	57.2	50.7	50.6	3.61	
21	29.910	50.2	53.3	44.8	56.	3.75	4
S22	29.668	48.8	51.2	38.8	51.7	3.61	
23	29.660	47.3	49.7	42.7	50.8	3.52	
24	29.716	43.4	43.2	37.9	45.6	3.33	
25				26			
26	29.806	42.2	47.6		48.2	3.26	
27	29.738	43.7	46.1	38.1	51	3.27	
28	29.424	45.4	52	30.5	52.9	3.25	
S29	29.116	44.6	49	43	52.	3.42	70
30	29.044	45.2	49.6	40.4	50	3.46	1
31	29.050	43.6	43.8	40.2	45.2	3.47	
	29.655	41.9	45.4	35.6	47.4	3.62	82
				41.5			1.26
							1.108

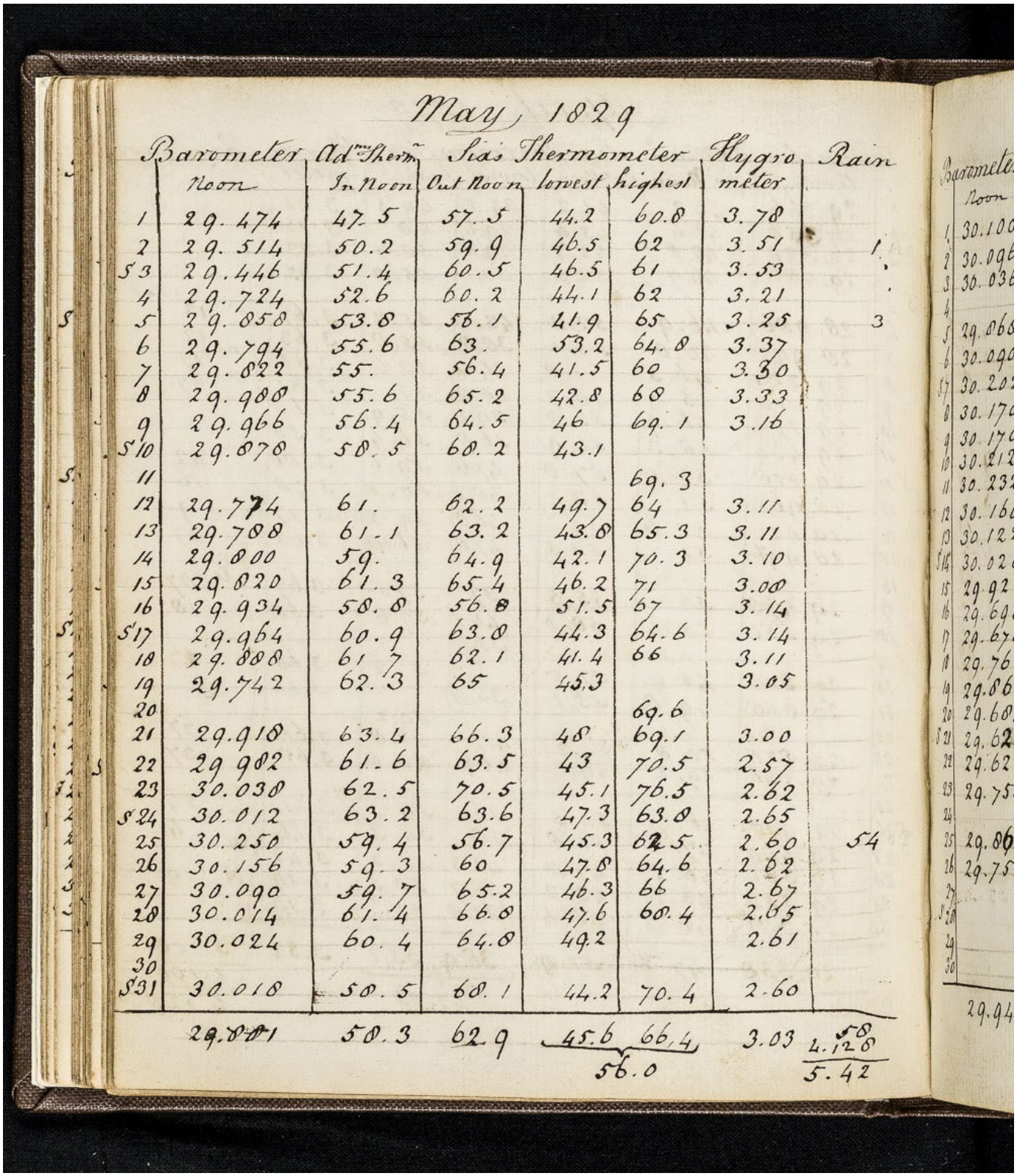
© Copyright 2016 King's College London. All rights reserved.



April 1829

	Barometer Noon	Adᵈ Therm² In Noon	Six Thermometer Out Noon	lowest	highest	Flygro: meter	Rain Gage
1	29.266	44.2	44.2	34.5	49.3	3.30	
2	29.358	42.6	45.9	29.6	48	3.27	
3	29.520	42.5	45.2	29.8	53.7	3.33	
4	29.486	44.7	52.6	30.	55.8	3.35	
S 5							Hail
6	28.986	46.9	52.3	43.	55.2	3.67	13
7	28.992	46.8	55.1	38.8	55.8	3.63	12
8	29.224	46.5	51.8	34.4	53 6	3.56	13
9	29.018	45.4	48.7	40.8	55	3.61	67
10	29.272	46.9	53.8	39.2	55.9	3.63	
11	29.430	48.3	54.9	36.8	56.4	3.50	
S 12	29.018	50.9	57.8	47.6	59.6	3.80	42
13	28.968	51	53.	48.2	60.1	3.78	16
14	29.026	51.6	59	40.8	59.5	3.77	9
15	28.996	51	53.5	47.8	56.8	3.62	27
16							East 07
17	29.478	51.	55.5	37	57.	3.67	
18	29 550	51.4	50.2	44.5	59.6	3.58	18
S 19				38.9			
20	29.614	45.9	52.5		57.2	3.46	17
21	29.610	49.8	55.1	35.4		3.44	
22					59.2		
23	29.532	50.8	54.2	44	57.8	3.61	27
24	29.586	49.2	49.	45.3	51.8	3.65	37
25							
S 26	29.918	46.7	51.5	36	54	3.41	54
27	29.400	47.	51.8	38	54.3	3.46	4 W
28	29.330	46.2	47.8	41.3	52.5	3.41	
29	29.556	45.6	45.2	38.7	50.5	3.19	9 N
30	29.736	46.2	40.4	31.8	51	3.19	
	29.358	47.6	51.9	38.9	55.2	3.52	3.20
				47.05			1.108
							4.128

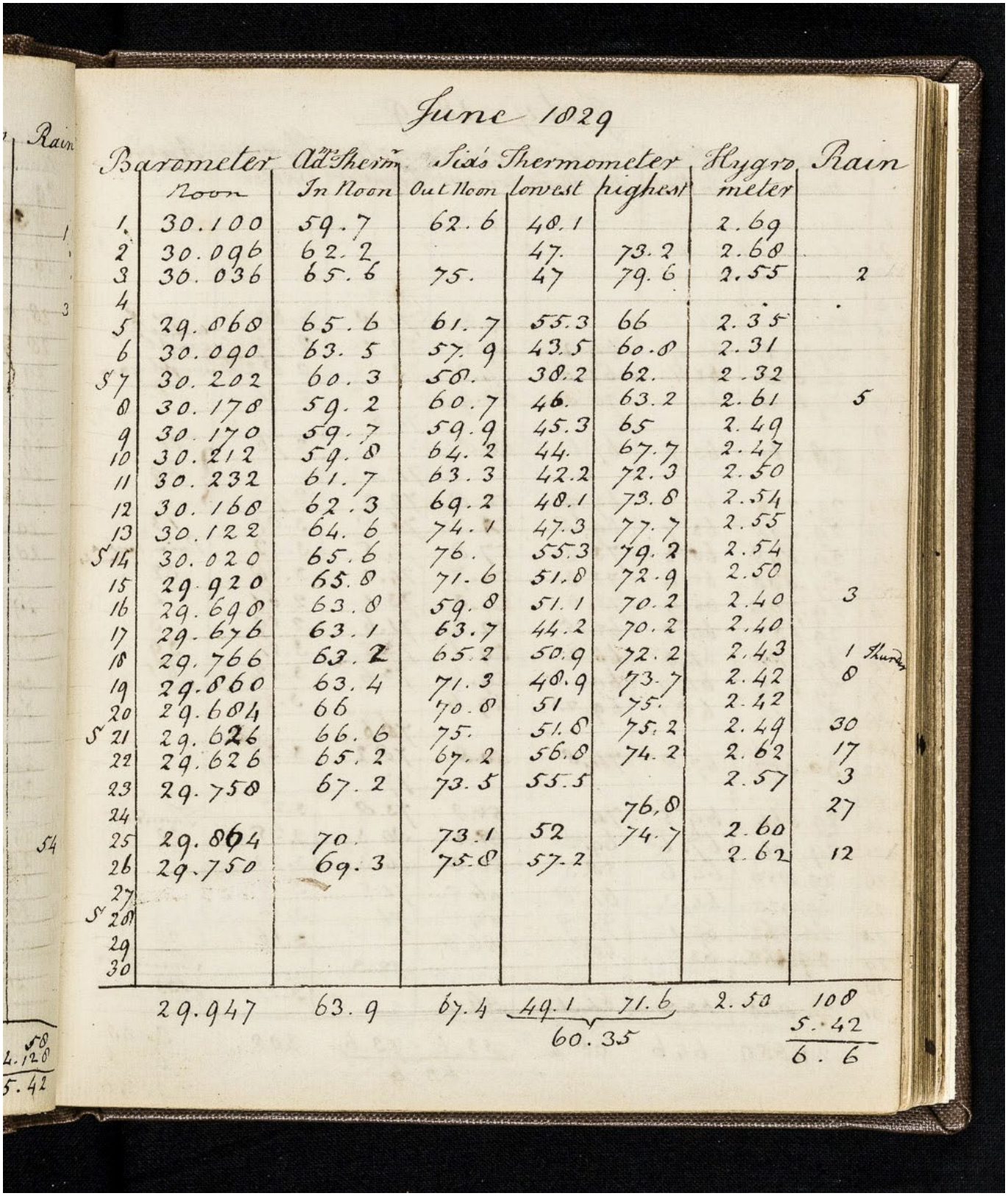
© Copyright 2016 King's College London. All rights reserved.



May 1829

	Barometer Noon	Ad.ms Therm. In Noon	Sias Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	29.474	47.5	57.5	44.2	60.8	3.78	
2	29.514	50.2	59.9	46.5	62	3.51	1
S3	29.446	51.4	60.5	46.5	61	3.53	
4	29.724	52.6	60.2	44.1	62	3.21	
S 5	29.858	53.8	56.1	41.9	65	3.25	3
6	29.794	55.6	63.	53.2	64.8	3.37	
7	29.822	55.	56.4	41.5	60	3.30	
8	29.980	55.6	65.2	42.8	60	3.33	
9	29.966	56.4	64.5	46	69.1	3.16	
S10	29.870	58.5	60.2	43.1			
11					69.3		
12	29.774	61.	62.2	49.7	64	3.11	
13	29.788	61.1	63.2	43.8	65.3	3.11	
14	29.800	59.	64.9	42.1	70.3	3.10	
15	29.820	61.3	65.4	46.2	71	3.00	
16	29.934	58.8	56.8	51.5	67	3.14	
S17	29.964	60.9	63.8	44.3	64.6	3.14	
18	29.888	61 7	62.1	41.4	66	3.11	
19	29.742	62.3	65	45.3		3.05	
20					69.6		
21	29.918	63.4	66.3	48	69.1	3.00	
22	29 982	61.6	63.5	43	70.5	2.57	
23	30.038	62.5	70.5	45.1	76.5	2.62	
S24	30.012	63.2	63.6	47.3	63.8	2.65	
25	30.250	59.4	56.7	45.3	62.5	2.60	54
26	30.156	59.3	60	47.8	64.6	2.62	
27	30.090	59.7	65.2	46.3	66	2.67	
28	30.014	61.4	66.8	47.6	60.4	2.65	
29	30.024	60.4	64.8	49.2		2.61	
30							
S31	30.018	58.5	68.1	44.2	70.4	2.60	
	29.881	58.3	62.9	45.6	66.4	3.03	4.128
				56.0			5.42

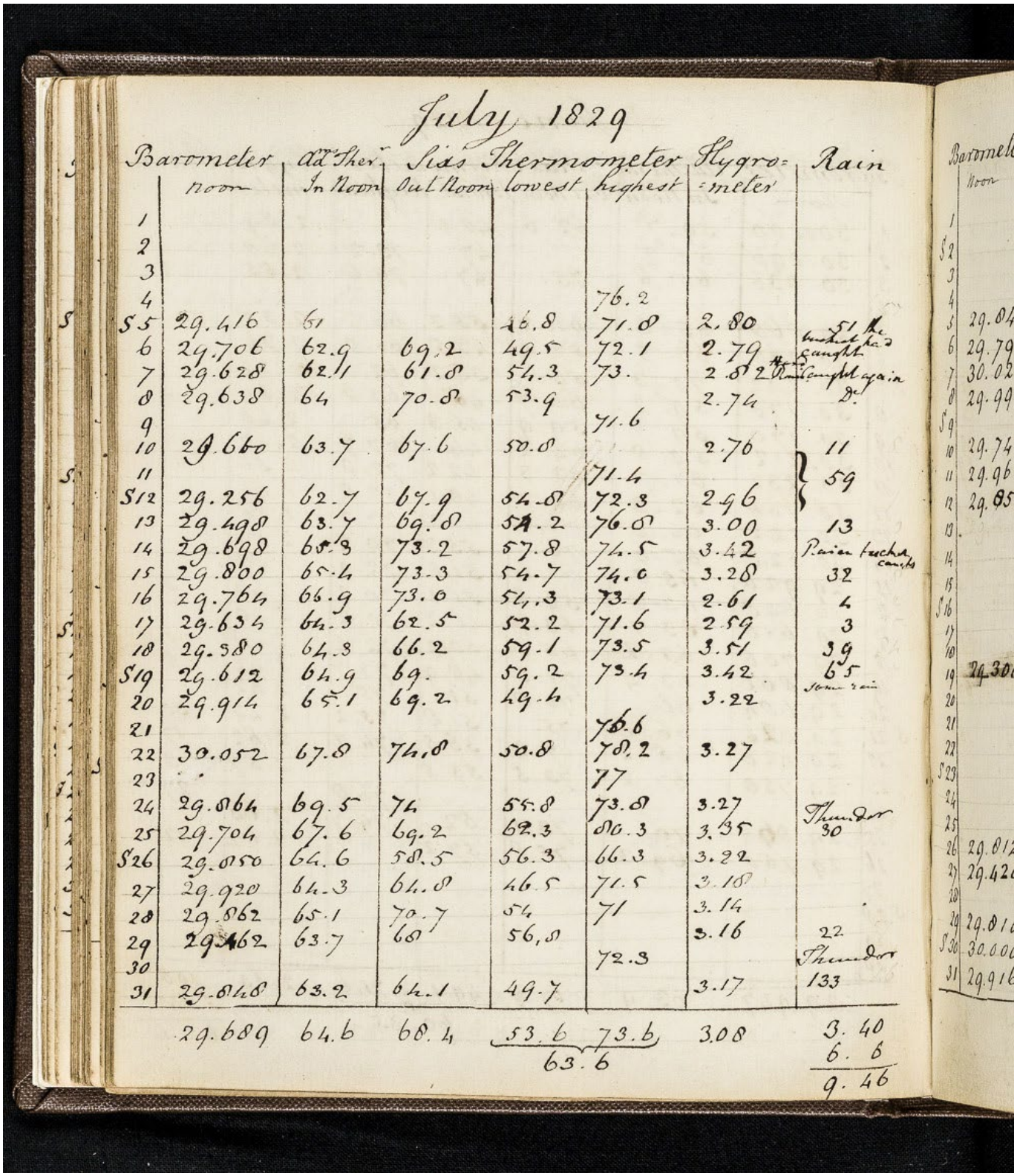
© Copyright 2016 King's College London. All rights reserved.



June 1829

	Barometer Noon	Ad^l Therm^r In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain
1.	30.100	59.7	62.6	48.1		2.69	
2	30.096	62.2		47.	73.2	2.68	
3	30.036	65.6	75.	47	79.6	2.55	2
4							
5	29.868	65.6	61.7	55.3	66	2.35	
6	30.090	63.5	57.9	43.5	60.8	2.31	
S 7	30.202	60.3	50.	38.2	62.	2.32	
8	30.178	59.2	60.7	46.	63.2	2.61	5
9	30.170	59.7	59.9	45.3	65	2.49	
10	30.212	59.8	64.2	44.	67.7	2.47	
11	30.232	61.7	63.3	42.2	72.3	2.50	
12	30.168	62.3	69.2	48.1	73.8	2.54	
13	30.122	64.6	74.1	47.3	77.7	2.55	
S 14	30.020	65.6	76.	55.3	79.2	2.54	
15	29.920	65.8	71.6	51.8	72.9	2.50	
16	29.698	63.8	59.8	51.1	70.2	2.40	3
17	29.676	63.1	63.7	44.2	70.2	2.40	
18	29.766	63.2	65.2	50.9	72.2	2.43	1 Thurs^y
19	29.860	63.4	71.3	48.9	73.7	2.42	8
20	29.684	66	70.8	51	75.	2.42	
S 21	29.626	66.6	75.	51.8	75.2	2.49	30
22	29.626	65.2	67.2	56.8	74.2	2.62	17
23	29.750	67.2	73.5	55.5		2.57	3
24					76.8		27
25	29.864	70.	73.1	52	74.7	2.60	
26	29.750	69.3	75.8	57.2		2.62	12
27							
S 28							
29							
30							
	29.947	63.9	67.4	49.1	71.6	2.50	108
				60.35			5.42
							6.6

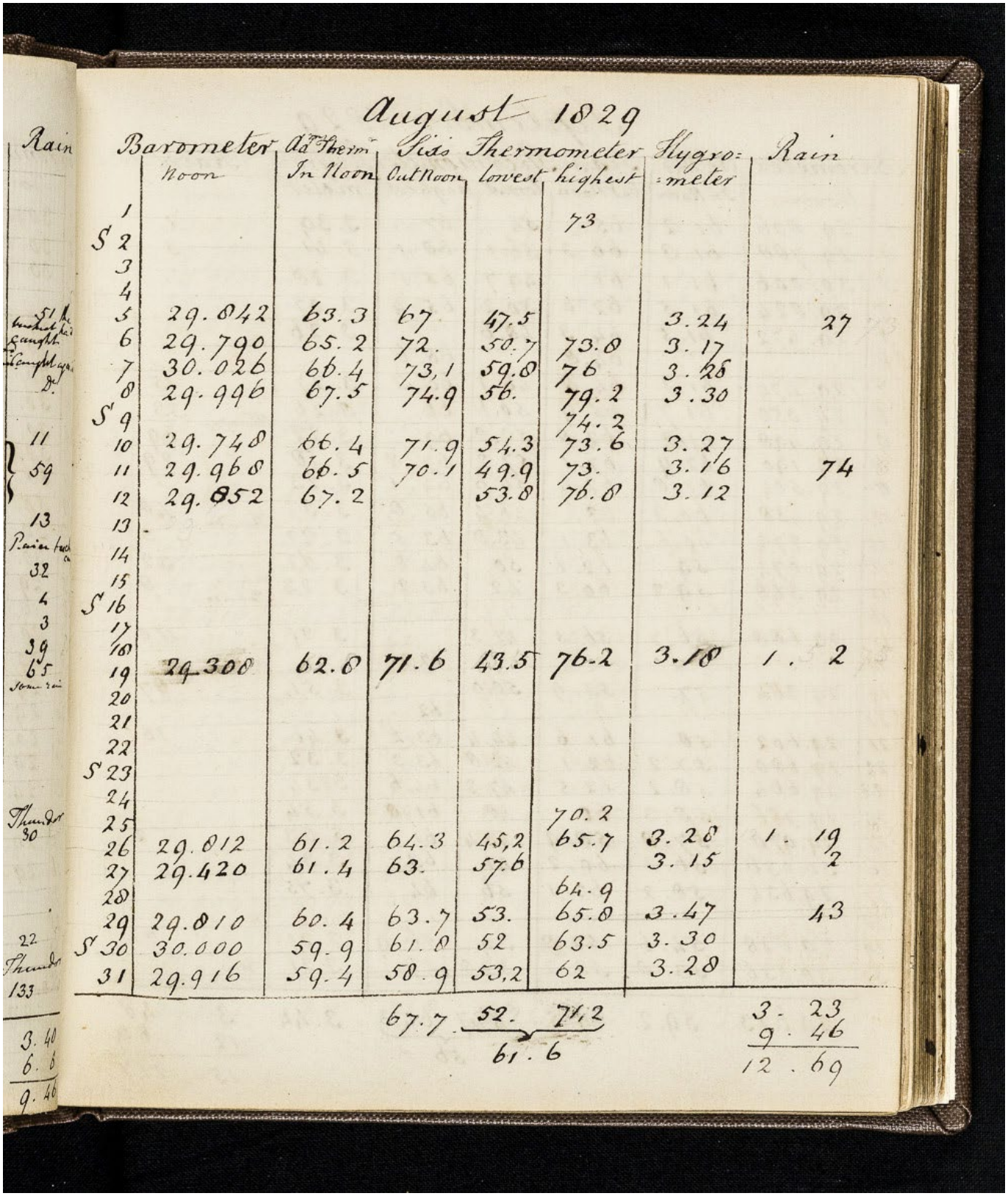
© Copyright 2016 King's College London. All rights reserved.



July 1829

	Barometer noon	Att. Ther. In Noon	Sids Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1							
2							
3							
4					76.2		
S 5	29.416	61		46.8	71.8	2.80	51 Rain last night & caught
6	29.706	62.9	69.2	49.5	72.1	2.79	
7	29.628	62.1	61.8	54.3	73.	2.82	Rain caught again
8	29.638	64	70.8	53.9		2.74	Do.
9					71.6		
10	29.660	63.7	67.6	50.8		2.76	11
11					71.4		59
S 12	29.256	62.7	67.9	54.8	72.3	2.96	
13	29.498	63.7	69.8	54.2	76.8	3.00	13
14	29.698	65.3	73.2	57.8	74.5	3.42	Rain touched counts
15	29.800	65.4	73.3	54.7	74.0	3.28	32
16	29.764	66.9	73.0	54.3	73.1	2.61	4
17	29.634	64.3	62.5	52.2	71.6	2.59	3
18	29.380	64.3	66.2	59.1	73.5	3.51	39
S 19	29.612	64.9	69.	59.2	73.4	3.42	65 Storm rain
20	29.914	65.1	69.2	49.4		3.22	
21					76.6		
22	30.052	67.8	74.8	50.8	78.2	3.27	
23					77		
24	29.864	69.5	74	55.8	73.8	3.27	Thunder
25	29.704	67.6	69.2	62.3	80.3	3.35	30
S 26	29.850	64.6	58.5	56.3	66.3	3.22	
27	29.920	64.3	64.8	46.5	71.5	3.18	
28	29.862	65.1	70.7	54	71	3.14	
29	29.462	63.7	68	56,8		3.16	22
30					72.3		Thunder
31	29.848	63.2	64.1	49.7		3.17	133
	29.689	64.6	68.4	53.6	73.6	3.08	3.40
				63.6			6.6
							9.46

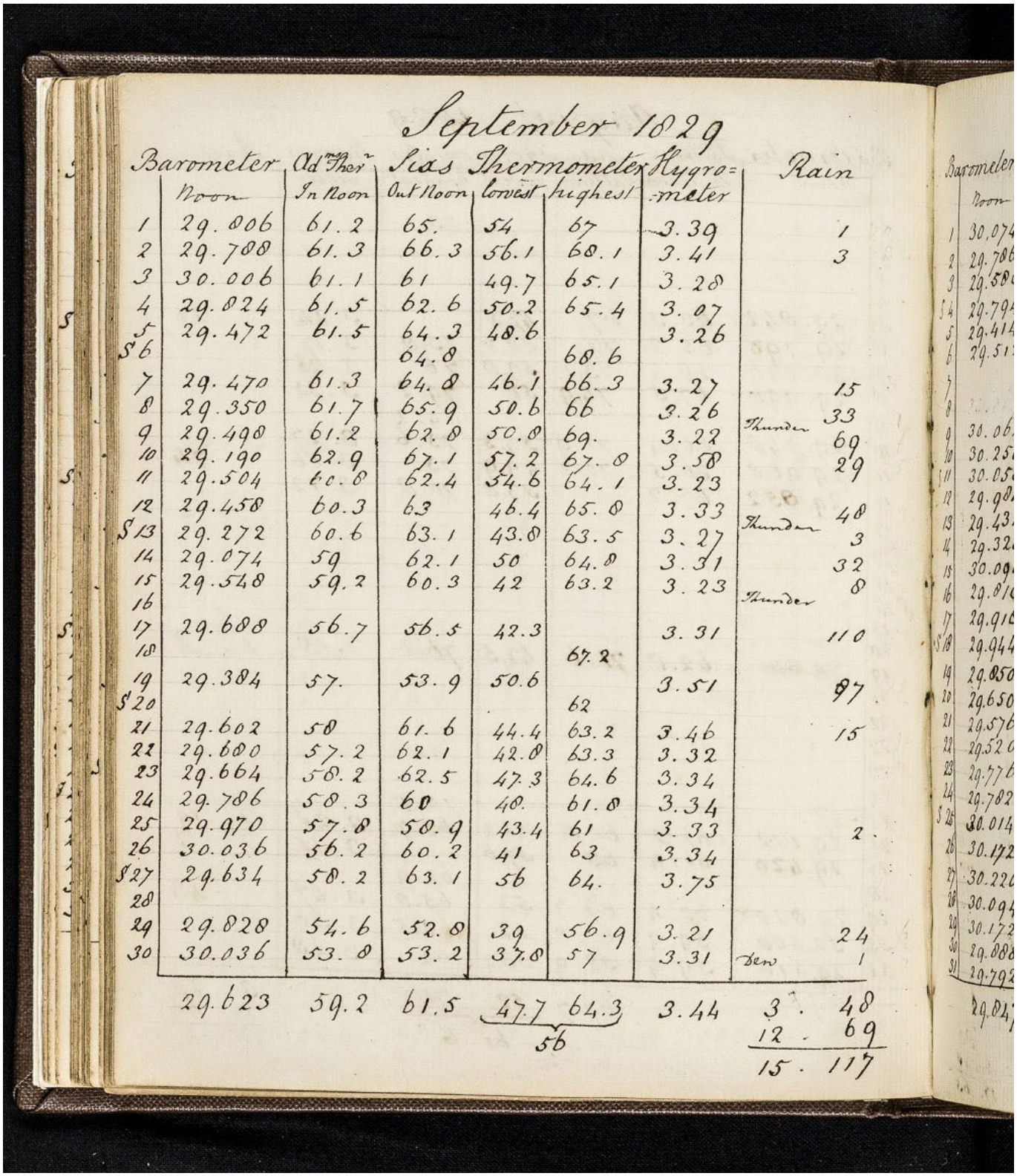
© Copyright 2016 King's College London. All rights reserved.



August 1829

	Barometer Noon	Da. Therm. In Noon	Out Noon	Sids Thermometer lowest	highest	Hygrometer	Rain
1					73		
S 2							
3							
4							
5	29.842	63.3	67	47.5		3.24	27
6	29.790	65.2	72.	50.7	73.0	3.17	
7	30.026	66.4	73,1	59.0	76	3.26	
8	29.996	67.5	74.9	56.	79.2	3.30	
S 9					74.2		
10	29.748	66.4	71.9	54.3	73.6	3.27	
11	29.968	66.5	70.1	49.9	73.	3.16	74
12	29.852	67.2		53.8	76.0	3.12	
13							
14							
15							
S 16							
17							
18							
19	29.300	62.0	71.6	43.5	76.2	3.18	1. 2
20							
21							
22							
S 23							
24							
25					70.2		
26	29.012	61.2	64.3	45,2	65.7	3.28	1. 19
27	29.420	61.4	63.	57.6		3.15	2
28					64.9		
29	29.810	60.4	63.7	53.	65.0	3.47	43
S 30	30.000	59.9	61.0	52	63.5	3.30	
31	29.916	59.4	58.9	53,2	62	3.28	
			67.7	52. 71,2			3. 23
				61.6			9. 46
							12. 69

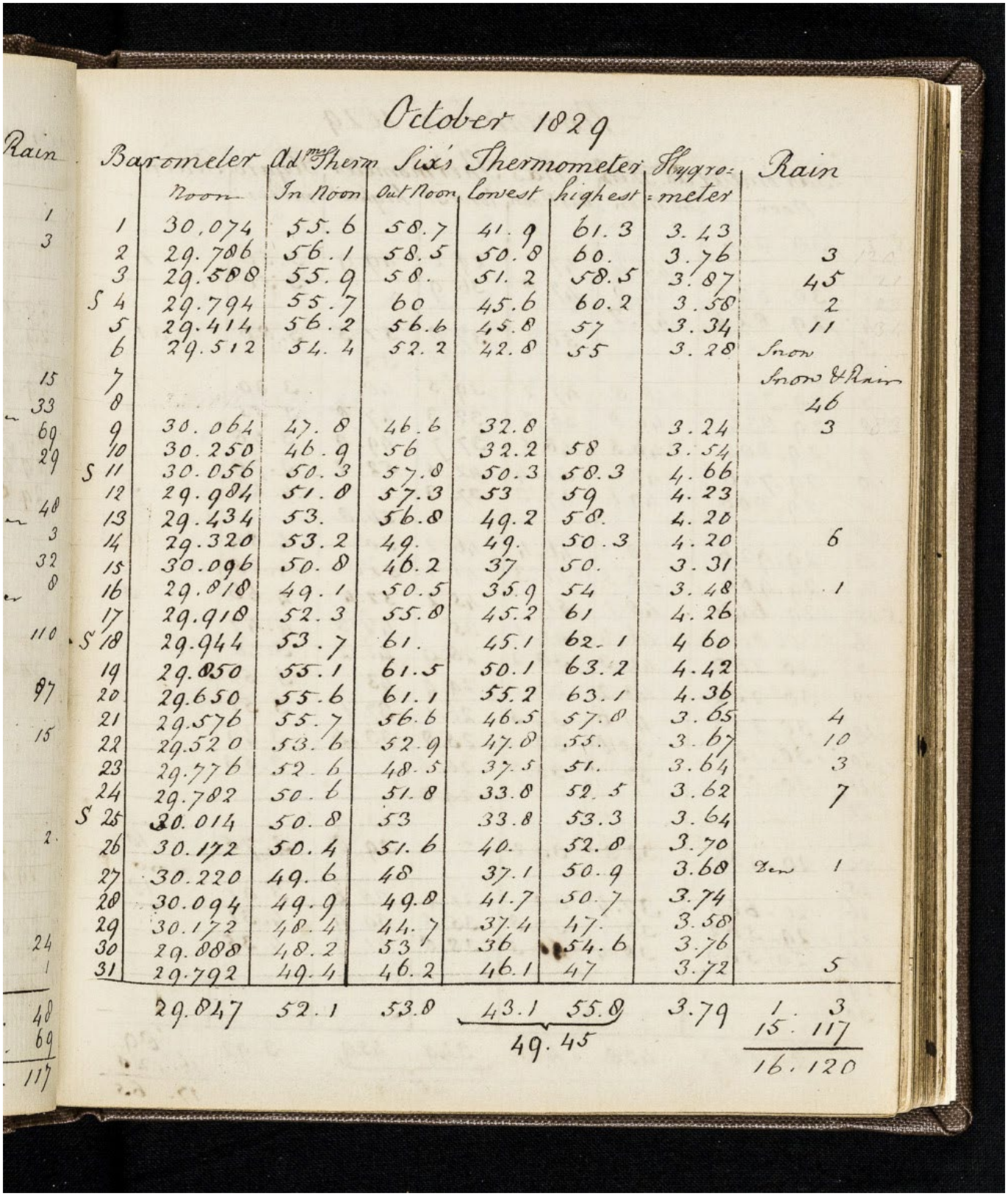
© Copyright 2016 King's College London. All rights reserved.



September 1829

	Barometer Noon	Ad.ng Ther.r In Noon	Sias Thermometer Out Noon	lowest	highest	Hygro-meter	Rain	
1	29.006	61.2	65.	54	67	3.39		1
2	29.708	61.3	66.3	56.1	68.1	3.41		3
3	30.006	61.1	61	49.7	65.1	3.28		
4	29.824	61.5	62.6	50.2	65.4	3.07		
5	29.472	61.5	64.3	48.6		3.26		
S 6			64.8		68.6			
7	29.470	61.3	64.8	46.1	66.3	3.27		15
8	29.350	61.7	65.9	50.6	66	3.26		33
9	29.498	61.2	62.8	50.8	69.	3.22	Thunder	69
10	29.190	62.9	67.1	57.2	67.8	3.58		29
11	29.504	60.8	62.4	54.6	64.1	3.23		
12	29.458	60.3	63	46.4	65.8	3.33		48
S 13	29.272	60.6	63.1	43.8	63.5	3.27	Thunder	3
14	29.074	59	62.1	50	64.8	3.31		32
15	29.548	59.2	60.3	42	63.2	3.23		8
16							Thunder	
17	29.688	56.7	56.5	42.3		3.31		110
18					67.2			
19	29.384	57.	53.9	50.6		3.51		97
S 20					62			
21	29.602	58	61.6	44.4	63.2	3.46		15
22	29.600	57.2	62.1	42.8	63.3	3.32		
23	29.664	58.2	62.5	47.3	64.6	3.34		
24	29.786	58.3	60	48.	61.8	3.34		
25	29.970	57.8	58.9	43.4	61	3.33		2
26	30.036	56.2	60.2	41	63	3.34		
S 27	29.634	58.2	63.1	56	64.	3.75		
28								
29	29.828	54.6	52.8	39	56.9	3.21		24
30	30.036	53.8	53.2	37.8	57	3.31	Dew	1
	29.623	59.2	61.5	47.7	64.3	3.44	3.	48
				56			12.	69
							15.	117

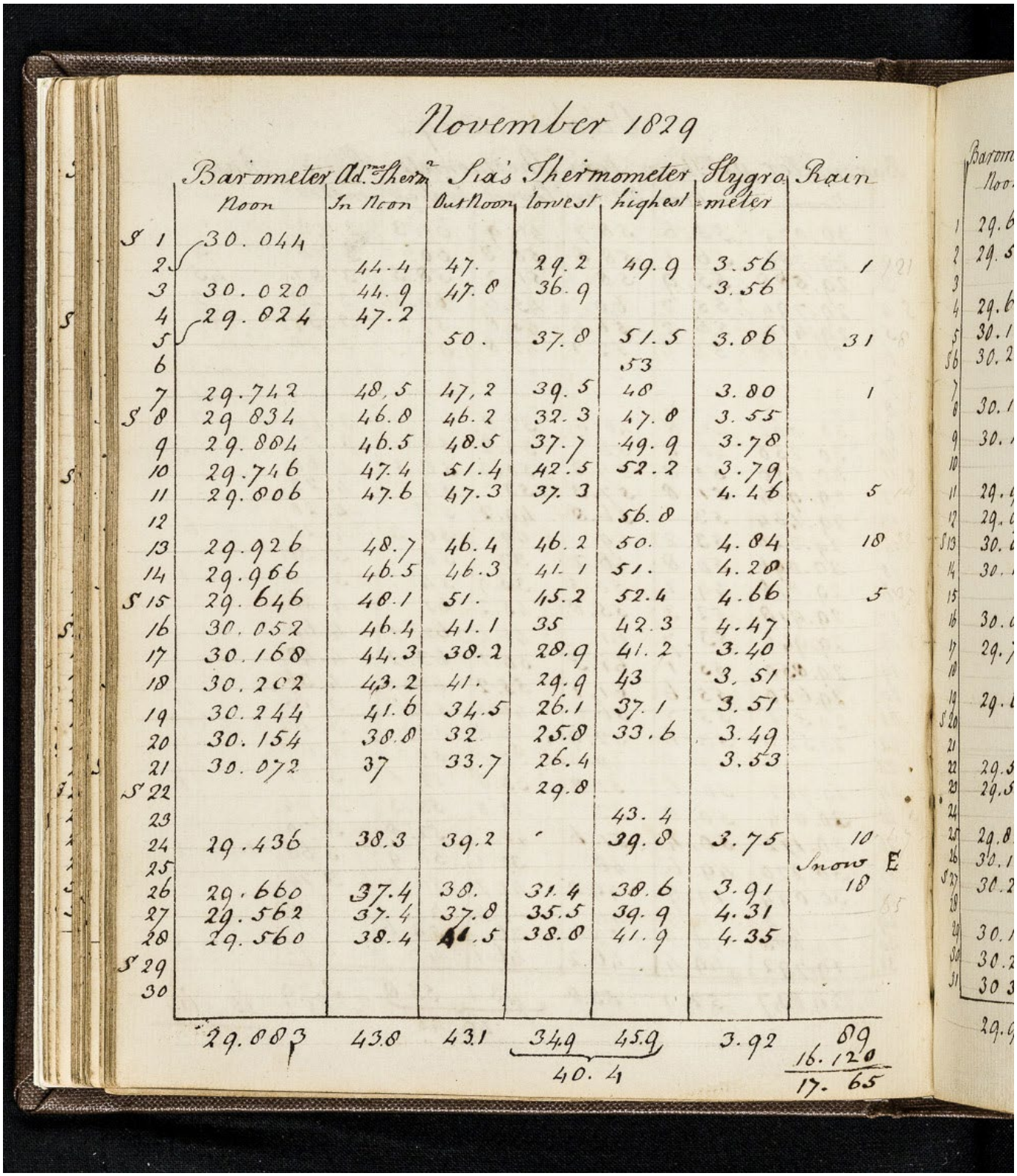
© Copyright 2016 King's College London. All rights reserved.



October 1829

	Barometer Noon	Ad^ms Therm In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain
1	30.074	55.6	58.7	41.9	61.3	3.43	
2	29.706	56.1	58.5	50.8	60.	3.76	3
3	29.588	55.9	58.	51.2	58.5	3.87	45
S 4	29.794	55.7	60	45.6	60.2	3.58	2
5	29.414	56.2	56.6	45.8	57	3.34	11
6	29.512	54.4	52.2	42.8	55	3.28	Snow
7							Snow & Rain
8							46
9	30.064	47.8	46.6	32.8		3.24	3
10	30.250	46.9	56	32.2	58	3.54	
S 11	30.056	50.3	57.8	50.3	58.3	4.66	
12	29.984	51.8	57.3	53	59	4.23	
13	29.434	53.	56.8	49.2	58.	4.20	
14	29.320	53.2	49.	49.	50.3	4.20	6
15	30.096	50.8	46.2	37	50.	3.31	
16	29.818	49.1	50.5	35.9	54	3.48	1
17	29.918	52.3	55.8	45.2	61	4.26	
S 18	29.944	53.7	61.	45.1	62.1	4 60	
19	29.850	55.1	61.5	50.1	63.2	4.42	
20	29.650	55.6	61.1	55.2	63.1	4.36	
21	29.576	55.7	56.6	46.5	57.8	3.65	4
22	29.520	53.6	52.9	47.8	55.	3.67	10
23	29.776	52.6	48.5	37.5	51.	3.64	3
24	29.782	50.6	51.8	33.8	52.5	3.62	7
S 25	30.014	50.8	53	33.8	53.3	3.64	
26	30.172	50.4	51.6	40.	52.8	3.70	
27	30.220	49.6	48	37.1	50.9	3.68	Dew 1
28	30.094	49.9	49.8	41.7	50.7	3.74	
29	30.172	48.4	44.7	37.4	47.	3.58	
30	29.888	48.2	53	36	54.6	3.76	
31	29.792	49.4	46.2	46.1	47	3.72	5
	29.847	52.1	53.8	43.1	55.8	3.79	1. 3
				49.45			15. 117
							16. 120

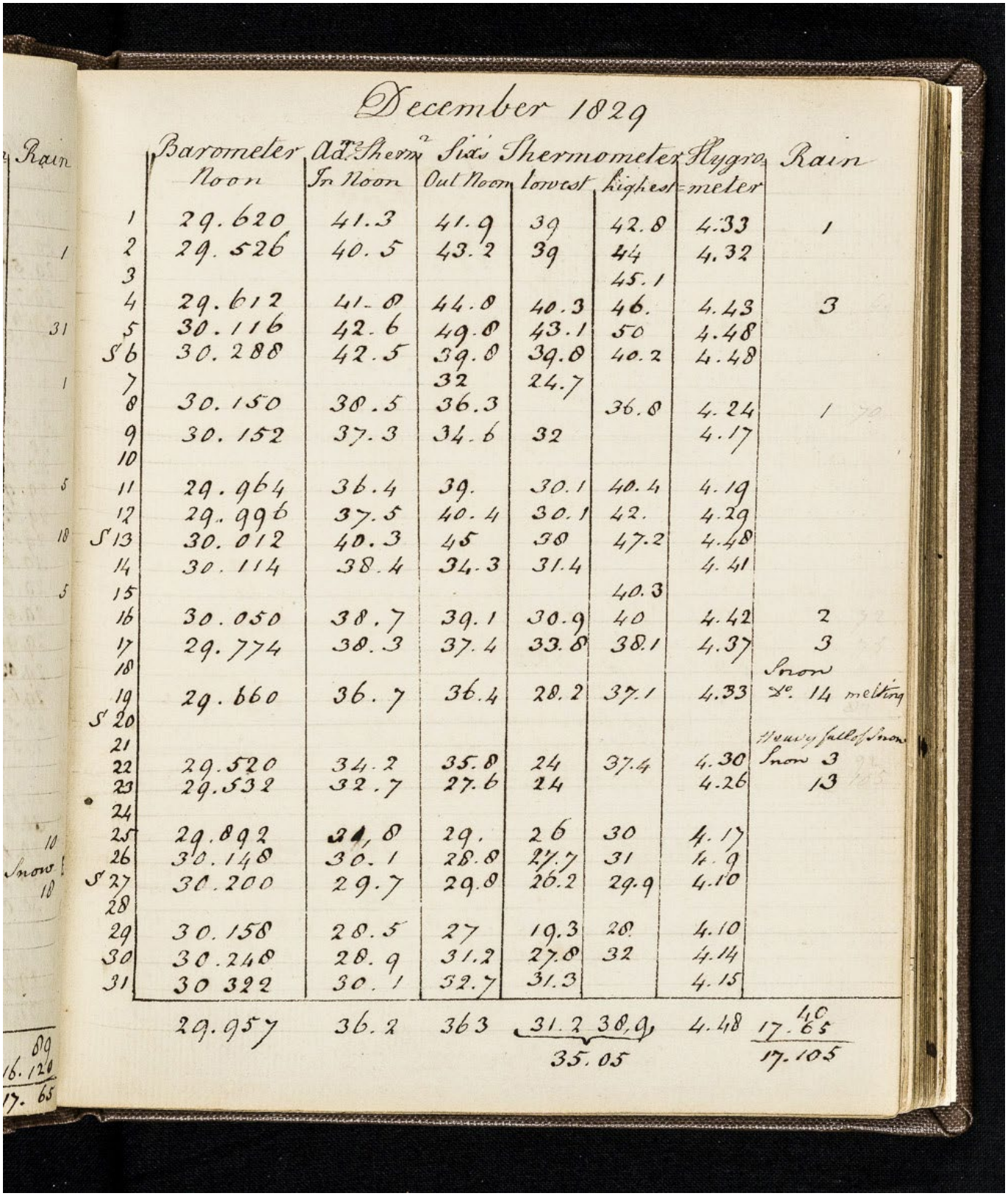
© Copyright 2016 King's College London. All rights reserved.



November 1829

	Barometer Noon	Ad.ed Therm. In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain
S 1	30.044						
2		44.4	47.	29.2	49.9	3.56	1
3	30.020	44.9	47.8	36.9		3.56	
S 4	29.824	47.2					
5			50.	37.8	51.5	3.86	31
6					53		
7	29.742	48.5	47.2	39.5	48	3.80	1
S 8	29.834	46.8	46.2	32.3	47.8	3.55	
9	29.884	46.5	48.5	37.7	49.9	3.78	
10	29.746	47.4	51.4	42.5	52.2	3.79	
11	29.806	47.6	47.3	37.3		4.46	5
12					56.8		
13	29.926	48.7	46.4	46.2	50.	4.84	18
14	29.966	46.5	46.3	41.1	51.	4.28	
S 15	29.646	48.1	51.	45.2	52.4	4.66	5
16	30.052	46.4	41.1	35	42.3	4.47	
17	30.168	44.3	38.2	28.9	41.2	3.40	
18	30.202	43.2	41.	29.9	43	3.51	
19	30.244	41.6	34.5	26.1	37.1	3.51	
20	30.154	38.8	32	25.8	33.6	3.49	
21	30.072	37	33.7	26.4		3.53	
S 22				29.8			
23					43.4		
24	29.436	38.3	39.2		39.8	3.75	10
25							Snow E
26	29.660	37.4	38.	31.4	38.6	3.91	18
27	29.562	37.4	37.8	35.5	39.9	4.31	
28	29.560	38.4	41.5	38.8	41.9	4.35	
S 29							
30							
	29.803	43.8	43.1	34.9	45.9	3.92	89
				40.4			16.120
							17.65

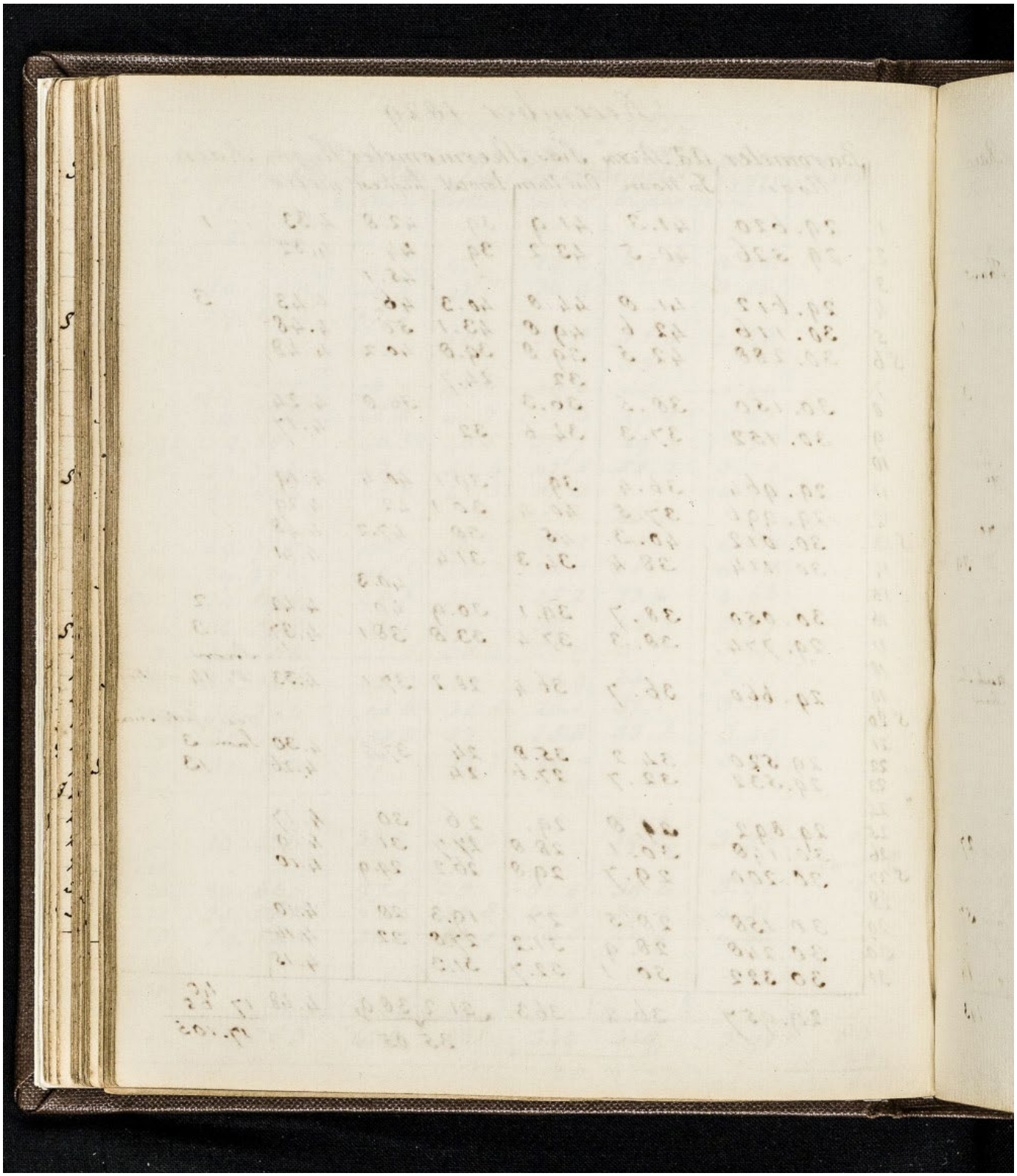
© Copyright 2016 King's College London. All rights reserved.



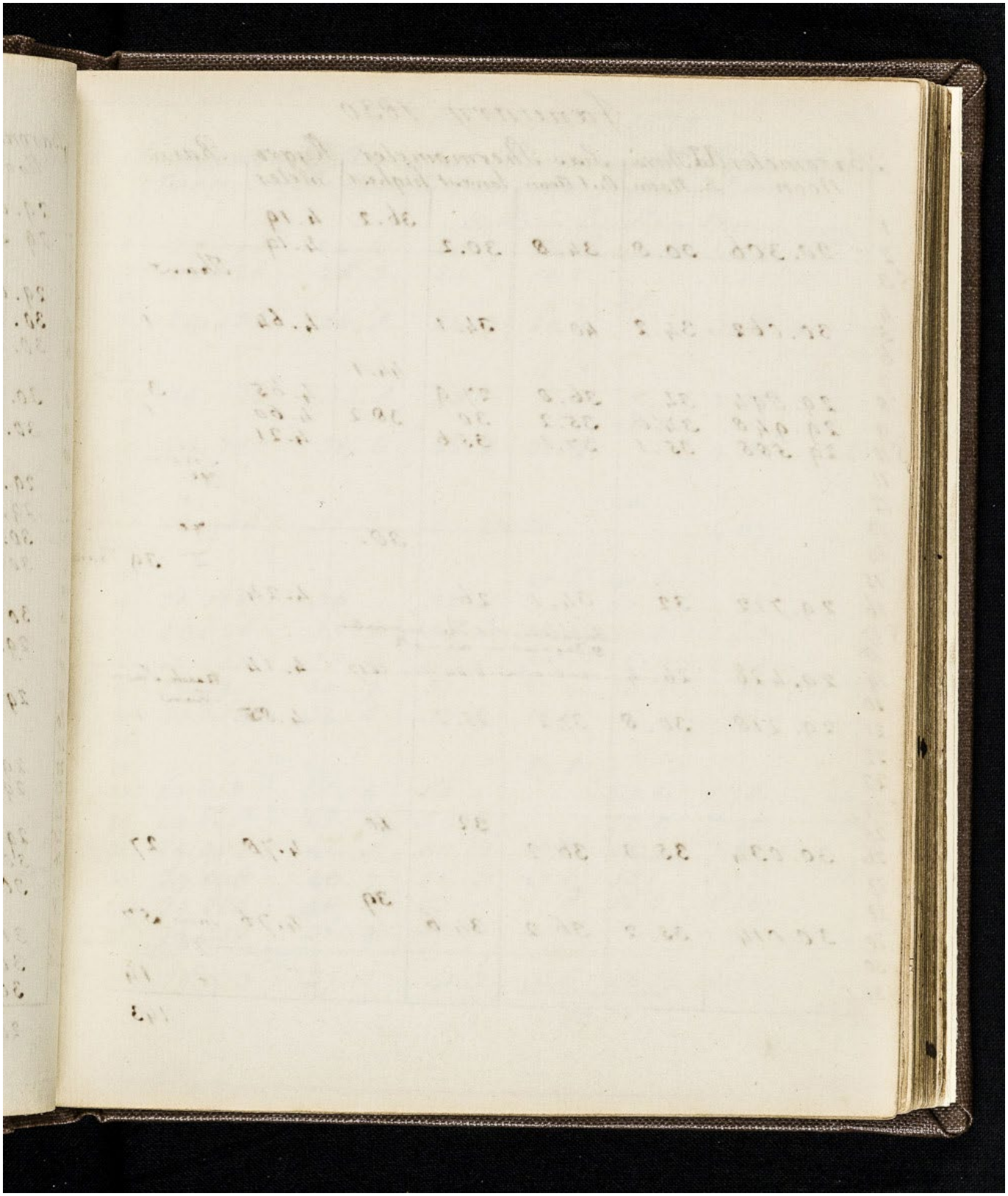
December 1829

	Barometer Noon	Ad.e Therm.r In Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	29.620	41.3	41.9	39	42.8	4.33	1
2	29.526	40.5	43.2	39	44	4.32	
3					45.1		
4	29.612	41.0	44.8	40.3	46.	4.43	3
5	30.116	42.6	49.0	43.1	50	4.48	
S 6	30.288	42.5	39.8	39.8	40.2	4.48	
7			32	24.7			
8	30.150	38.5	36.3		36.8	4.24	1
9	30.152	37.3	34.6	32		4.17	
10							
11	29.964	36.4	39.	30.1	40.4	4.19	
12	29.996	37.5	40.4	30.1	42.	4.29	
S 13	30.012	40.3	45	38	47.2	4.48	
14	30.114	38.4	34.3	31.4		4.41	
15					40.3		
16	30.050	38.7	39.1	30.9	40	4.42	2
17	29.774	38.3	37.4	33.8	38.1	4.37	3
18							Snow
19	29.660	36.7	36.4	28.2	37.1	4.33	Do. 14 melting
S 20							
21							Heavy falls of Snow
22	29.520	34.2	35.8	24	37.4	4.30	Snow 3
23	29.532	32.7	27.6	24		4.26	13
24							
25	29.892	34.8	29.	26	30	4.17	
26	30.148	30.1	28.8	27.7	31	4.9	
S 27	30.200	29.7	29.8	26.2	29.9	4.10	
28							
29	30.158	28.5	27	19.3	28.	4.10	
30	30.248	28.9	31.2	27.8	32	4.14	
31	30 322	30.1	32.7	31.3		4.15	
	29.957	36.2	36.3	31.2 38.9		4.48	17.40.65
				35.05			17.105

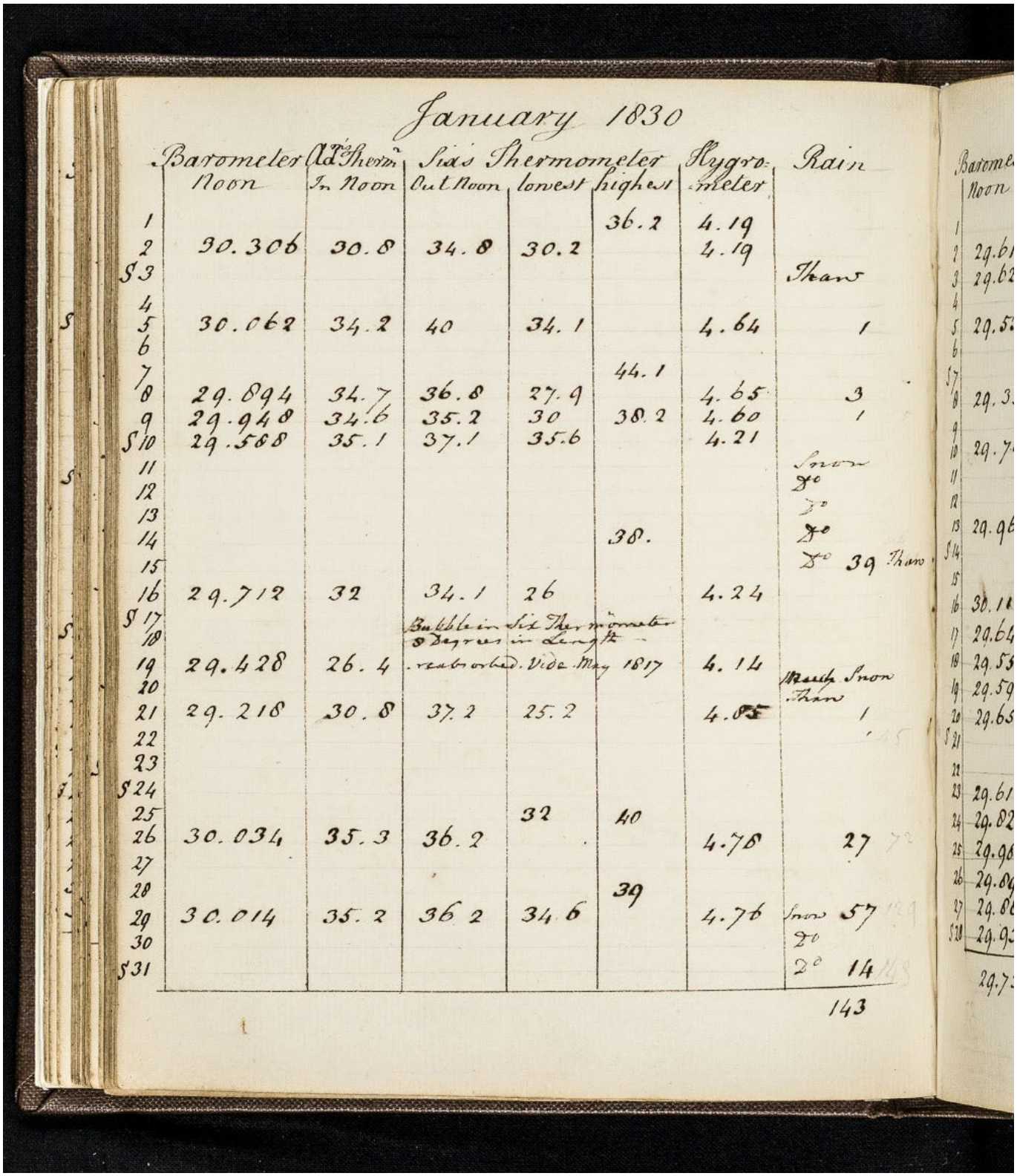
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.

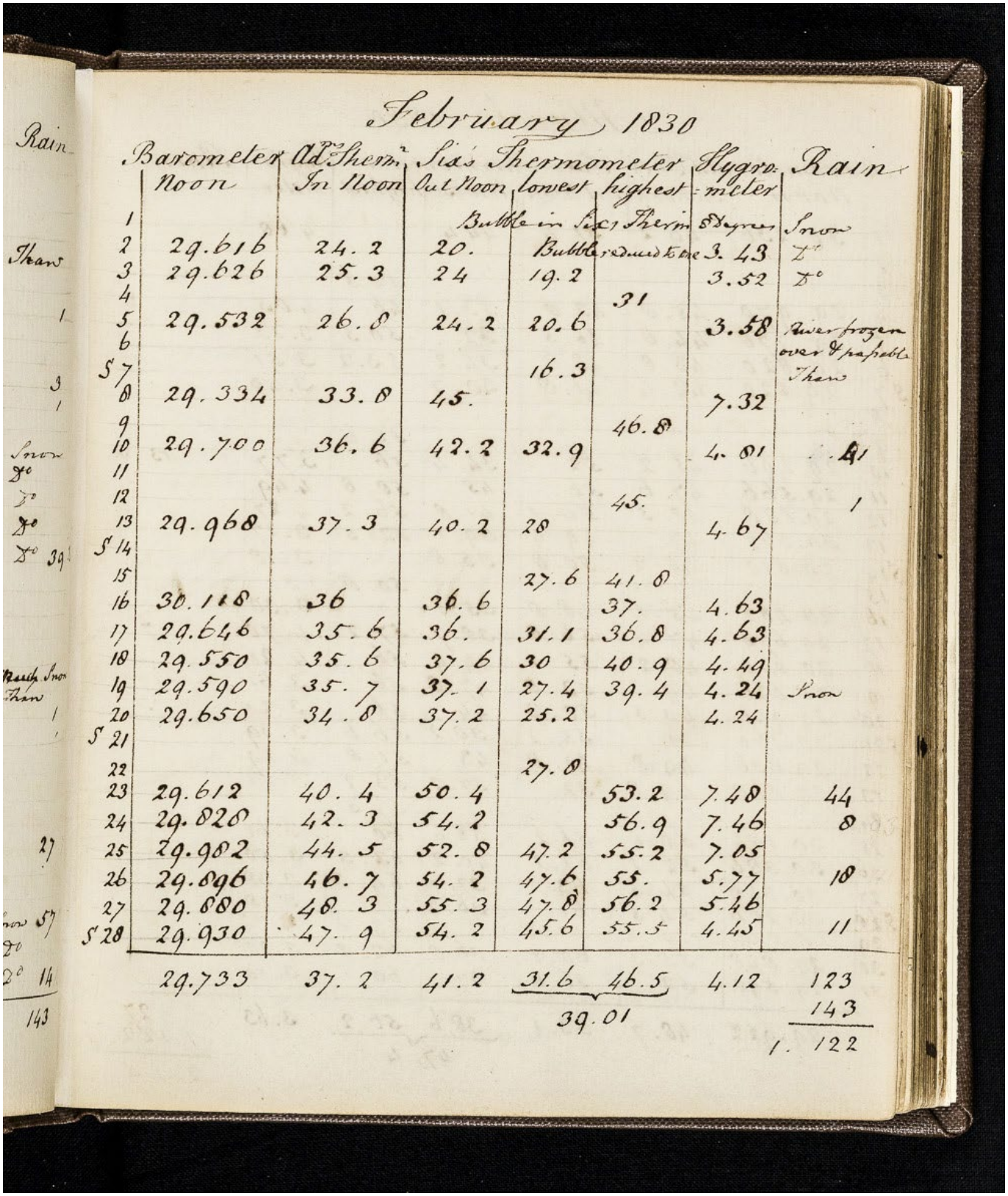


January 1830

	Barometer Noon	Ad.l Therm. In Noon	Sias Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1					36.2	4.19	
2	30.306	30.8	34.8	30.2		4.19	
S 3							Thaw
4							
S 5	30.062	34.2	40	34.1		4.64	1
6							
7					44.1		
8	29.894	34.7	36.8	27.9		4.65	3
9	29.948	34.6	35.2	30	38.2	4.60	1
S 10	29.588	35.1	37.1	35.6		4.21	
11							Snow
S 12							Do
13							Do
14					38.		Do
15							Do 39 Thaw
16	29.712	32	34.1	26		4.24	
S 17							
18			Bubble in Sir Thermometer 8 Degrees in Length				
19	29.428	26.4	reabsorbed. Vide May 1817			4.14	
20							Much Snow
21	29.218	30.8	37.2	25.2		4.85	Thaw 1
22							
23							
S 24							
25				32	40		
26	30.034	35.3	36.2			4.76	27
27							
28					39		
29	30.014	35.2	36.2	34.6		4.76	Snow 57
30							Do
S 31							2° 14

143

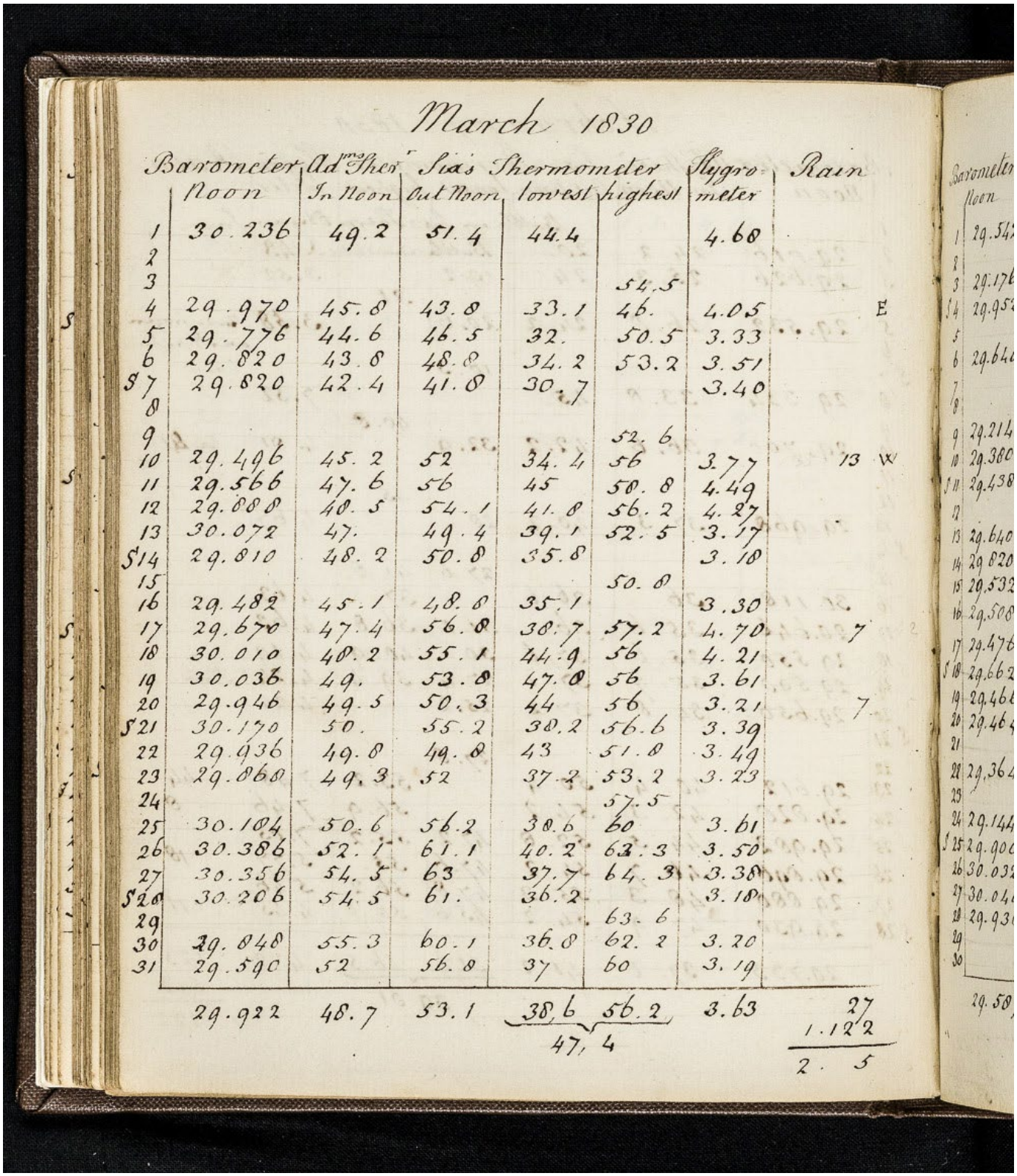
© Copyright 2016 King's College London. All rights reserved.



Febriuary 1830

	Barometer Noon	Ad. Therm. In Noon	Sis Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1				Bubble in Sis. Therm	Degrees		Snow
2	29.616	24.2	20.	Bubble reduced to one		3.43	Do
3	29.626	25.3	24	19.2		3.52	Do
4					31		
5	29.532	26.8	24.2	20.6		3.58	River frozen over & passable Thaw
6							
S 7				16.3			
8	29.334	33.8	45.			7.32	
9					46.8		
10	29.700	36.6	42.2	32.9		4.01	.41
11							
12					45.		1
13	29.968	37.3	40.2	28		4.67	
S 14							
15				27.6	41.8		
16	30.118	36	36.6		37.	4.63	
17	29.646	35.6	36.	31.1	36.8	4.63	
18	29.550	35.6	37.6	30	40.9	4.49	
19	29.590	35.7	37.1	27.4	39.4	4.24	Snow
20	29.650	34.8	37.2	25.2		4.24	
S 21							
22				27.8			
23	29.612	40.4	50.4		53.2	7.48	44
24	29.820	42.3	54.2		56.9	7.46	8
25	29.982	44.5	52.8	47.2	55.2	7.05	
26	29.896	46.7	54.2	47.6	55.	5.77	18
27	29.880	48.3	55.3	47.8	56.2	5.46	
S 28	29.930	47.9	54.2	45.6	55.5	4.45	11
	29.733	37.2	41.2	31.6	46.5	4.12	123
				39.01			143
							1. 122

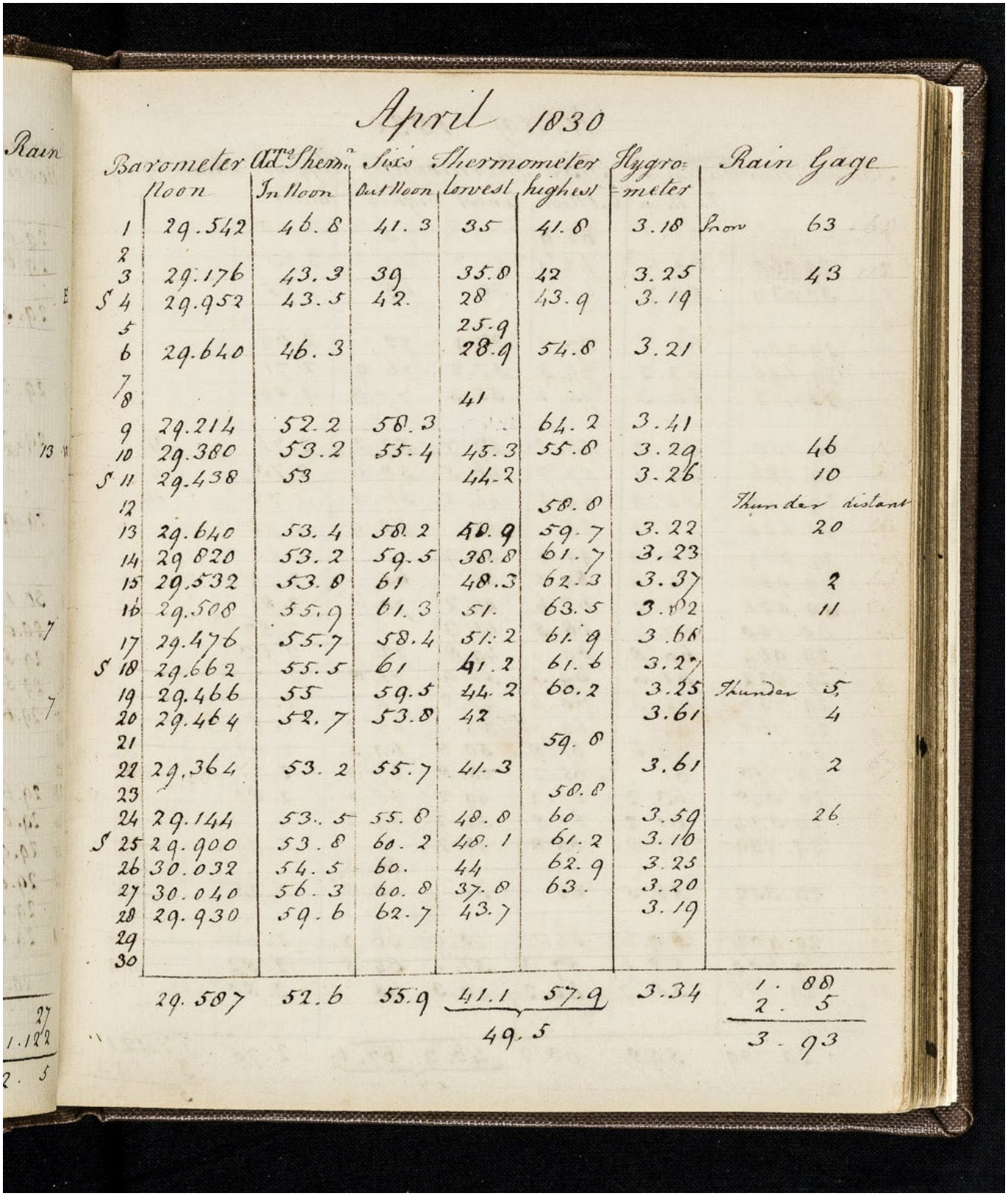
© Copyright 2016 King's College London. All rights reserved.



March 1830

	Barometer Noon	Adᵐᵉ Ther In Noon	Sir's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	30.236	49.2	51.4	44.4		4.68	
2							
3					54.5		
4	29.970	45.8	43.8	33.1	46.	4.05	E
5	29.776	44.6	46.5	32.	50.5	3.33	
6	29.820	43.8	48.8	34.2	53.2	3.51	
S 7	29.820	42.4	41.8	30.7		3.40	
8							
9					52.6		
10	29.496	45.2	52	34.4	56	3.77	13 W
11	29.566	47.6	56	45	58.8	4.49	
12	29.888	40.5	54.1	41.8	56.2	4.27	
13	30.072	47.	49.4	39.1	52.5	3.17	
S 14	29.810	48.2	50.8	35.8		3.18	
15					50.8		
16	29.482	45.1	48.8	35.1		3.30	
17	29.670	47.4	56.8	38.7	57.2	4.70	7
18	30.010	40.2	55.1	44.9	56	4.21	
19	30.036	49.	53.8	47.8	56	3.61	
20	29.946	49.5	50.3	44	56	3.21	7
S 21	30.170	50.	55.2	38.2	56.6	3.39	
22	29.936	49.8	49.8	43	51.8	3.49	
23	29.868	49.3	52	37.2	53.2	3.23	
24					57.5		
25	30.104	50.6	56.2	38.6	60	3.61	
26	30.386	52.1	61.1	40.2	63.3	3.50	
27	30.356	54.5	63	37.7	64.3	3.38	
S 28	30.206	54.5	61.	36.2		3.18	
29					63.6		
30	29.848	55.3	60.1	36.8	62.2	3.20	
31	29.590	52	56.8	37	60	3.19	
	29.922	48.7	53.1	38.6	56.2	3.63	27
				47.4			1.122
							2.5

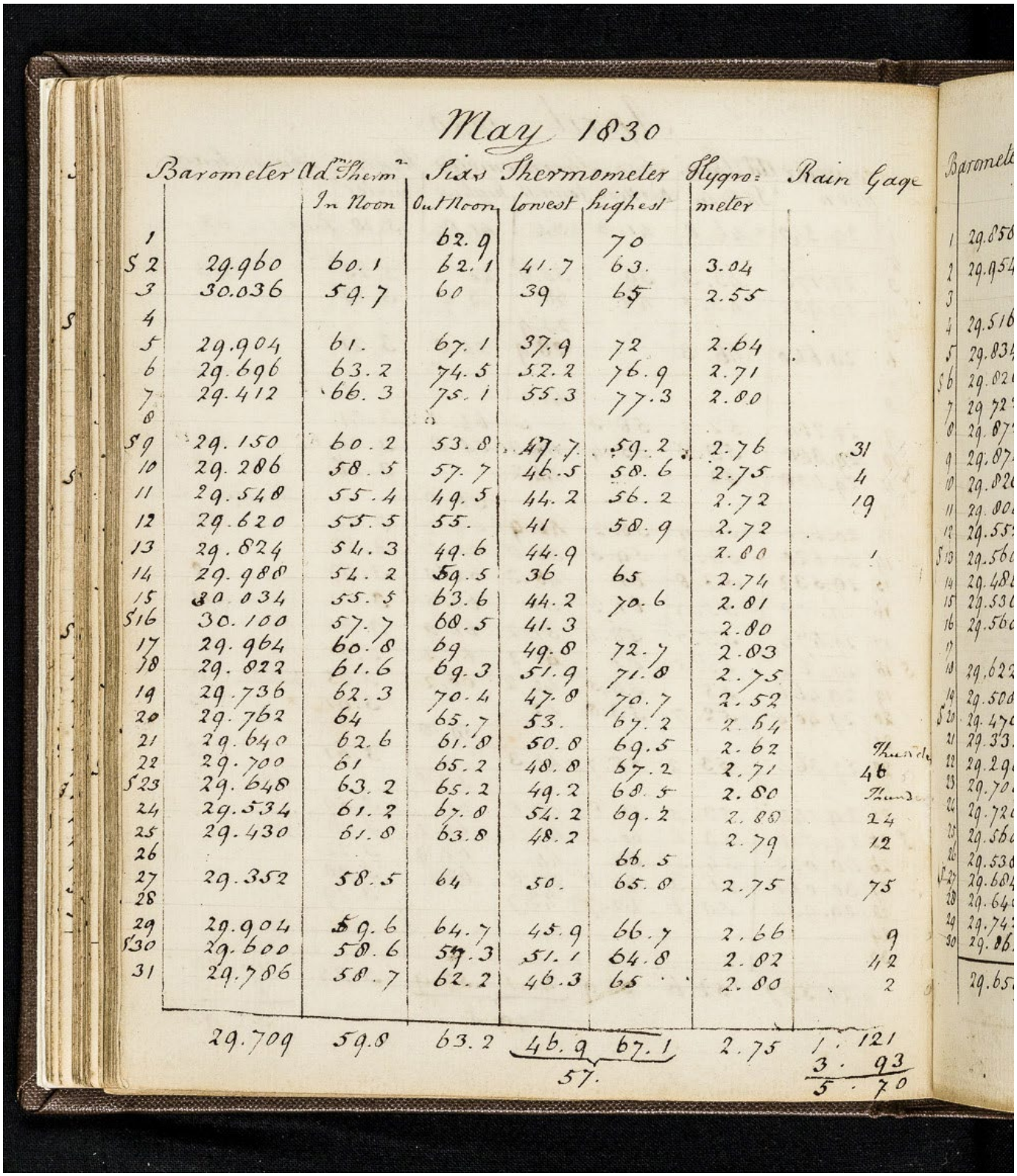
© Copyright 2016 King's College London. All rights reserved.



April 1830

	Barometer Noon	Ad.ª Therm.ª In Noon	Sis's Thermometer Out Noon	Sis's Thermometer lowest	Sis's Thermometer highest	Hygrometer	Rain Gage	
1	29.542	46.8	41.3	35	41.8	3.18	Snow	63
2								
3	29.176	43.3	39	35.8	42	3.25		43
S 4	29.952	43.5	42.	28	43.9	3.19		
5				25.9				
6	29.640	46.3		28.9	54.8	3.21		
7								
8				41				
9	29.214	52.2	58.3		64.2	3.41		
10	29.380	53.2	55.4	45.3	55.8	3.29		46
S 11	29.438	53		44.2		3.26		10
12					58.8		Thunder distant	
13	29.640	53.4	58.2	40.9	59.7	3.22		20
14	29.820	53.2	59.5	38.8	61.7	3.23		
15	29.532	53.8	61	48.3	62.3	3.37		2
16	29.508	55.9	61.3	51.	63.5	3.62		11
17	29.476	55.7	58.4	51.2	61.9	3.66		
S 18	29.662	55.5	61	41.2	61.6	3.27		
19	29.466	55	59.5	44.2	60.2	3.25	Thunder	5
20	29.464	52.7	53.8	42		3.61		4
21					59.8			
22	29.364	53.2	55.7	41.3		3.61		2
23					58.8			
24	29.144	53.5	55.8	48.8	60	3.59		26
S 25	29.900	53.8	60.2	48.1	61.2	3.16		
26	30.032	54.5	60.	44	62.9	3.25		
27	30.040	56.3	60.8	37.8	63.	3.20		
28	29.930	59.6	62.7	43.7		3.19		
29								
30								
	29.587	52.6	55.9	41.1	57.9	3.34	1.88 2.5	
				49.5			3.93	

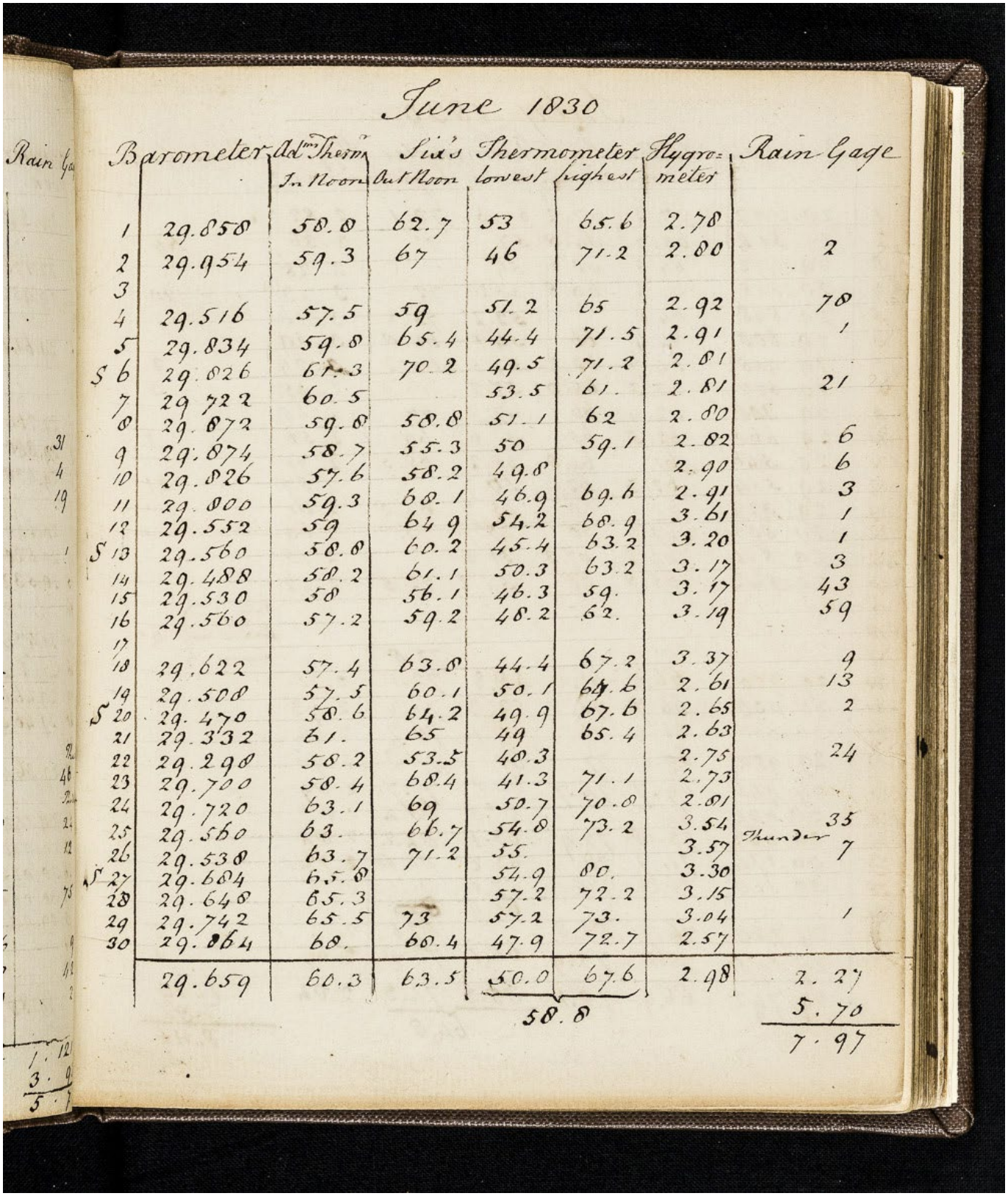
© Copyright 2016 King's College London. All rights reserved.



May 1830

	Barometer	Ad.l Therm.r In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage	
1			62.9		70			
S 2	29.960	60.1	62.1	41.7	63.	3.04		
3	30.036	59.7	60	39	65	2.55		
S 4								
5	29.904	61.	67.1	37.9	72	2.64		
6	29.696	63.2	74.5	52.2	76.9	2.71		
7	29.412	66.3	75.1	55.3	77.3	2.80		
8								
S 9	29.150	60.2	53.8	47.7	59.2	2.76	31	
10	29.286	58.5	57.7	46.5	58.6	2.75	4	
S 11	29.548	55.4	49.5	44.2	56.2	2.72	19	
12	29.620	55.5	55.	41	58.9	2.72		
13	29.824	54.3	49.6	44.9		2.80	1	
14	29.988	54.2	59.5	36	65	2.74		
15	30.034	55.5	63.6	44.2	70.6	2.81		
S 16	30.100	57.7	68.5	41.3		2.80		
17	29.964	60.8	69	49.8	72.7	2.83		
18	29.822	61.6	69.3	51.9	71.8	2.75		
19	29.736	62.3	70.4	47.8	70.7	2.52		
20	29.762	64	65.7	53.	67.2	2.64		
21	29.640	62.6	61.8	50.8	69.5	2.62	Thunder	
22	29.700	61	65.2	48.8	67.2	2.71	46	
S 23	29.648	63.2	65.2	49.2	68.5	2.80	Thund	
24	29.534	61.2	67.8	54.2	69.2	2.88	24	
25	29.430	61.8	63.8	48.2		2.79	12	
26					66.5			
27	29.352	58.5	64	50.	65.8	2.75	75	
28								
29	29.904	59.6	64.7	45.9	66.7	2.66	9	
S 30	29.600	58.6	57.3	51.1	64.8	2.82	42	
31	29.786	58.7	62.2	46.3	65	2.80	2	
	29.709	59.8	63.2	46.9	67.1	2.75	1. 121	
				57.			3. 93	
							5. 70	

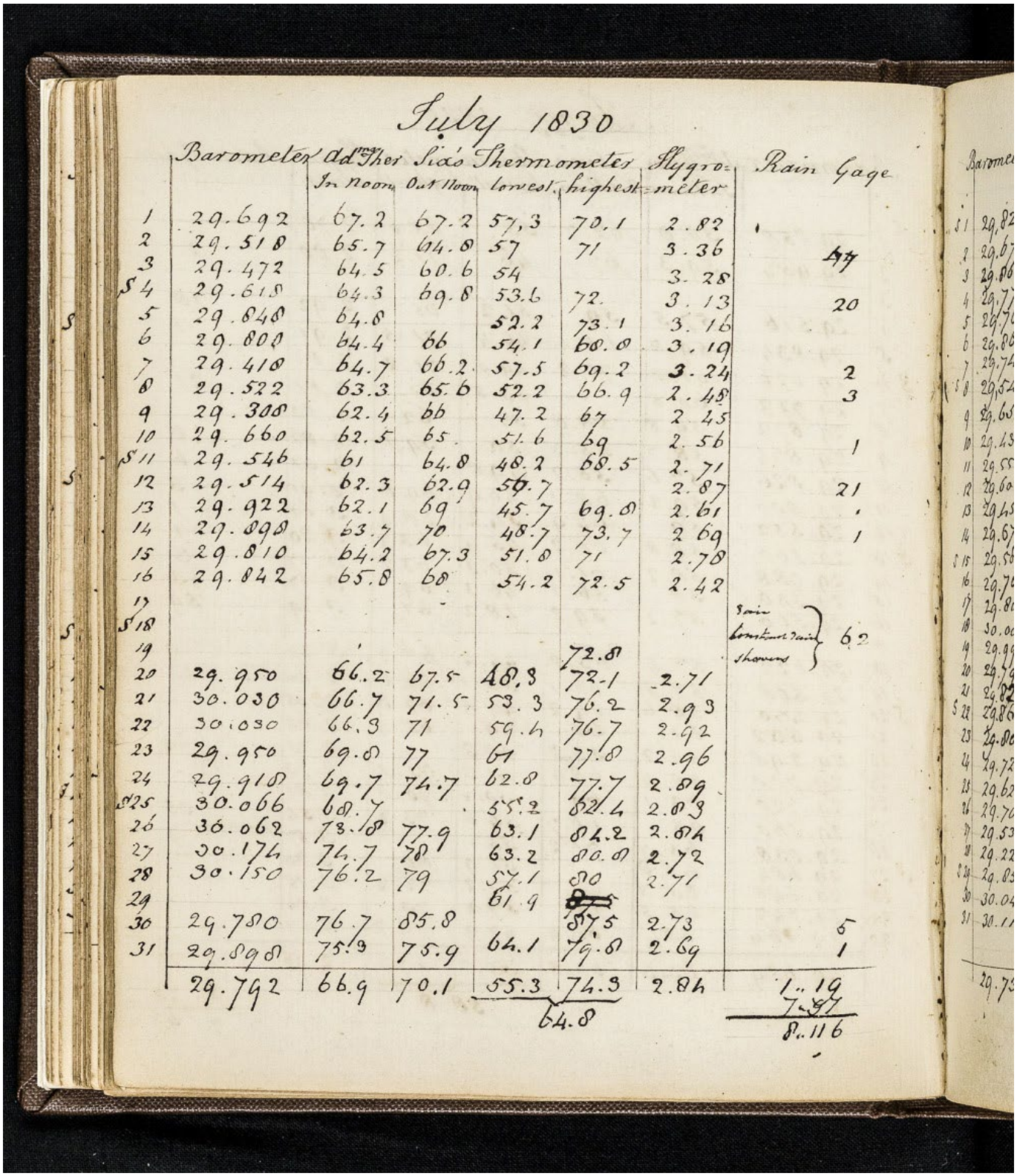
© Copyright 2016 King's College London. All rights reserved.



June 1830

	Barometer	Adm Therm In Noon	Sir's Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain Gage
1	29.858	58.8	62.7	53	65.6	2.78	
2	29.954	59.3	67	46	71.2	2.80	2
3							
4	29.516	57.5	59	51.2	65	2.92	70
5	29.834	59.8	65.4	44.4	71.5	2.91	1
S 6	29.826	61.3	70.2	49.5	71.2	2.81	
7	29.722	60.5		53.5	61.	2.81	21
8	29.872	59.8	58.8	51.1	62	2.80	
9	29.874	58.7	55.3	50	59.1	2.82	6
10	29.826	57.6	58.2	49.8		2.90	6
11	29.800	59.3	60.1	46.9	69.6	2.91	3
12	29.552	59	64 9	54.2	68.9	3.61	1
S 13	29.560	58.8	60.2	45.4	63.2	3.20	1
14	29.488	58.2	61.1	50.3	63.2	3.17	3
15	29.530	58	56.1	46.3	59.	3.17	43
16	29.560	57.2	59.2	48.2	62.	3.19	59
17							
18	29.622	57.4	63.8	44.4	67.2	3.37	9
19	29.508	57.5	60.1	50.1	64.6	2.61	13
S 20	29.470	58.6	64.2	49.9	67.6	2.65	2
21	29.332	61.	65	49	65.4	2.63	
22	29.298	58.2	53.5	40.3		2.75	24
23	29.700	58.4	68.4	41.3	71.1	2.73	
24	29.720	63.1	69	50.7	70.8	2.81	
25	29.560	63.	66.7	54.8	73.2	3.54	35 Thunder
26	29.538	63.7	71.2	55.		3.57	7
S 27	29.604	65.8		54.9	80.	3.30	
28	29.648	65.3		57.2	72.2	3.15	
29	29.742	65.5	73	57.2	73.	3.04	1
30	29.864	68.	66.4	47.9	72.7	2.57	
	29.659	60.3	63.5	50.0	67.6	2.98	2.27
				58.8			5.70
							7.97

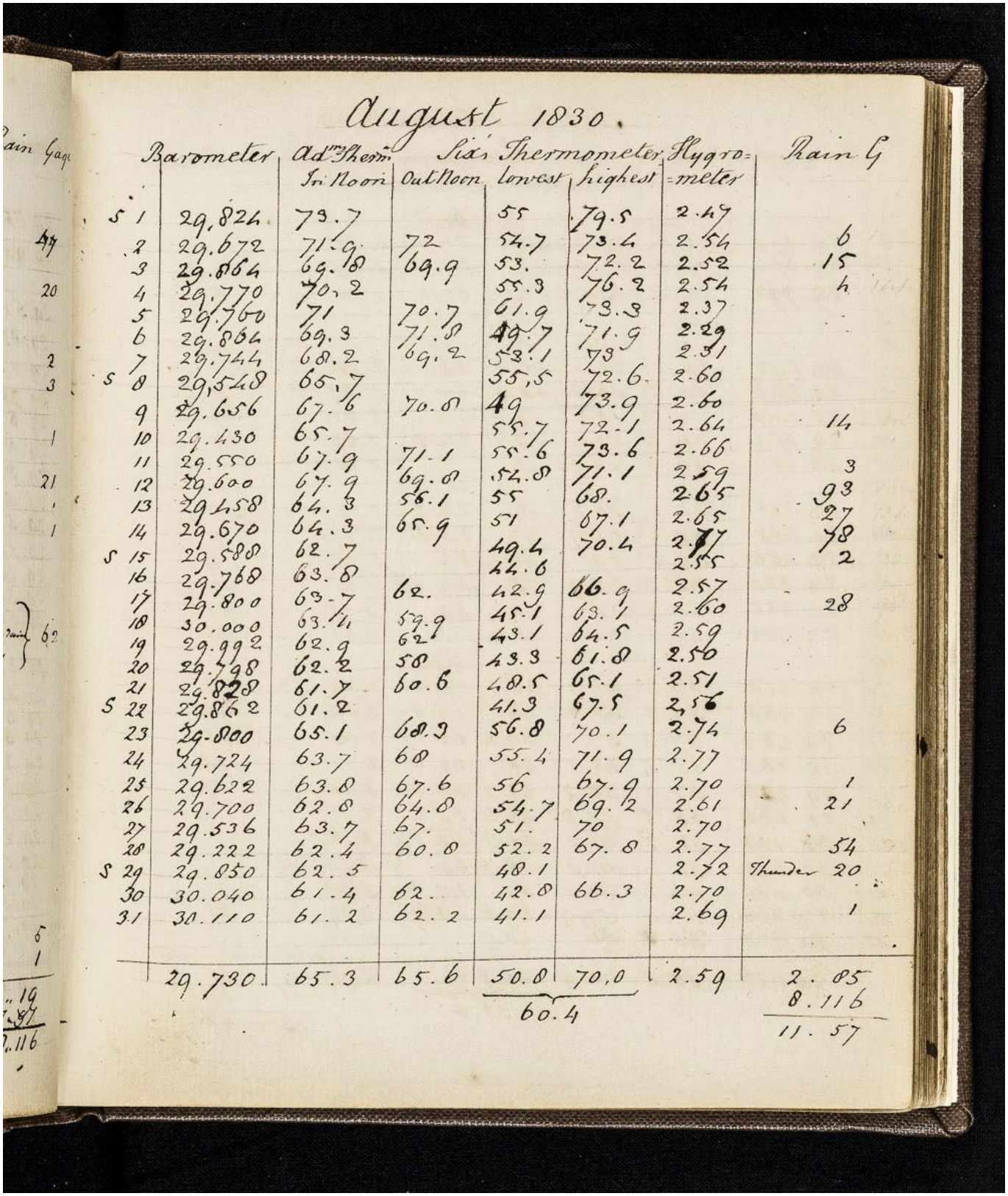
© Copyright 2016 King's College London. All rights reserved.



July 1830

	Barometer	Ad[ded] Ther In noon	Sick Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
1	29.692	67.2	67.2	57,3	70.1	2.82	
2	29.518	65.7	64.8	57	71	3.36	47
3	29.472	64.5	60.6	54		3.28	
4	29.615	64.3	69.8	53.6	72.	3.13	20
5	29.848	64.8		52.2	73.1	3.16	
6	29.800	64.4	66	54.1	68.8	3.19	
7	29.410	64.7	66.2	57.5	69.2	3.24	2
8	29.522	63.3	65.6	52.2	66.9	2.45	3
9	29.308	62.4	66	47.2	67	2.43	
10	29.660	62.5	65	51.6	69	2.56	1
11	29.546	61	64.8	48.2	68.5	2.71	
12	29.514	62.3	62.9	56.7		2.87	21
13	29.922	62.1	69	45.7	69.8	2.61	
14	29.898	63.7	70	48.7	73.7	2.69	1
15	29.810	64.2	67.3	51.8	71	2.78	
16	29.842	65.8	68	54.2	72.5	2.42	
17							
18							Rain Constant rain Showers 62
19					72.8		
20	29.950	66.2	67.5	48.8	72.1	2.71	
21	30.030	66.7	71.5	53.3	76.2	2.93	
22	30.030	66.3	71	59.4	76.7	2.92	
23	29.950	69.8	77	61	77.8	2.96	
24	29.918	69.7	74.7	62.8	77.7	2.89	
25	30.066	68.7		55.2	82.4	2.83	
26	30.062	73.8	77.9	63.1	84.2	2.84	
27	30.174	74.7	78	63.2	80.8	2.72	
28	30.150	76.2	79	57.1	80	2.71	
29				61.9	[illegible]		
30	29.780	76.7	85.8		87.5	2.73	5
31	29.898	75.9	75.9	64.1	79.8	2.69	1
	29.792	66.9	70.1	55.3	74.3	2.84	1.19
				64.8			7.87
							8.116

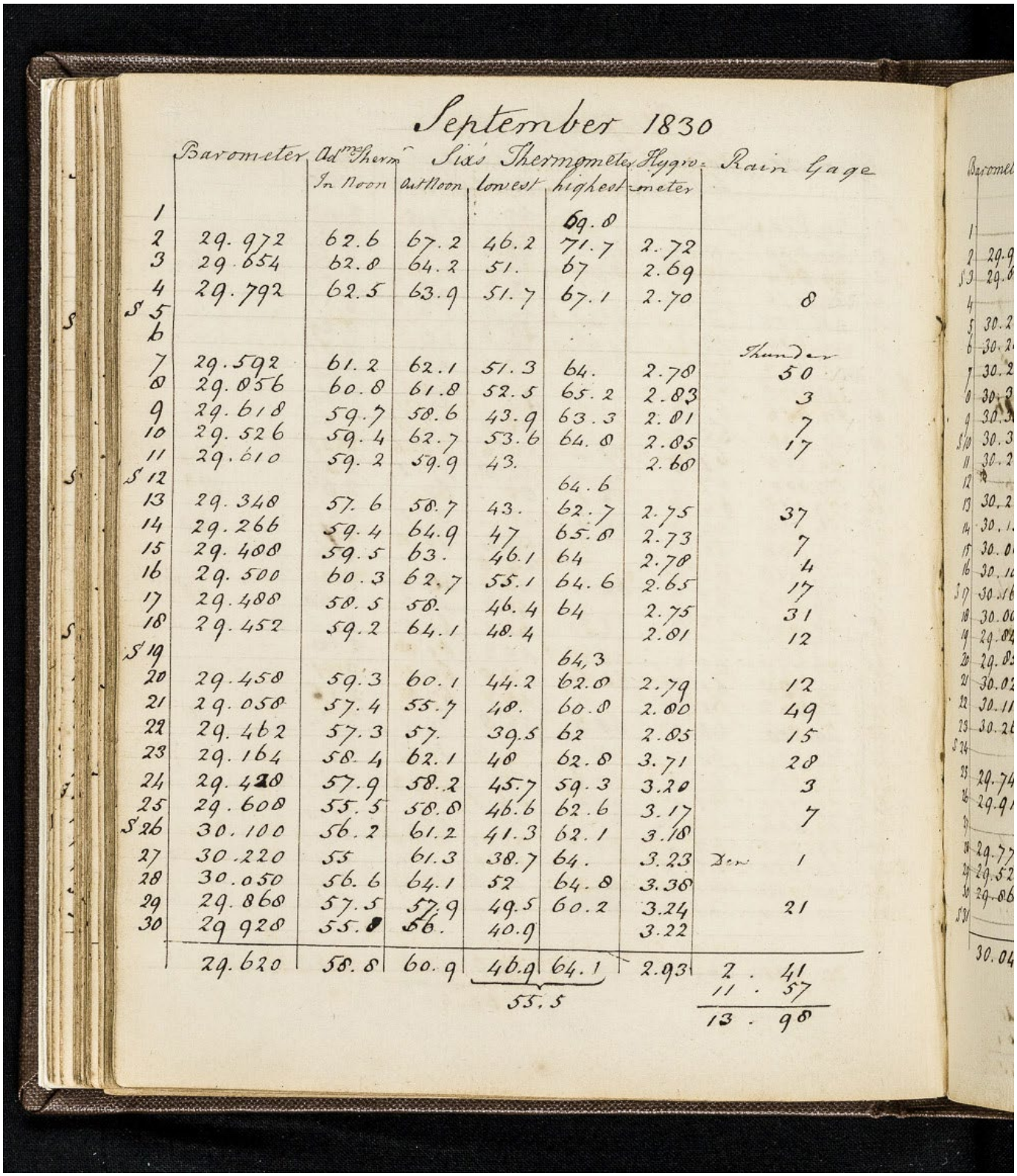
© Copyright 2016 King's College London. All rights reserved.



August 1830.

		Barometer	Adᵈ Therm. 9h Morn	Six Thermometer 9h Noon	lowest	highest	Hygrometer	Rain Gage
S	1	29.824	73.7		55	79.5	2.47	
	2	29.672	71.9	72	54.7	73.4	2.54	6
	3	29.864	69.18	69.9	53.	72.2	2.52	15
	4	29.770	70.2		55.3	76.2	2.54	4
	5	29.760	71	70.7	61.9	73.8	2.37	
	6	29.864	69.3	71.8	49.7	71.9	2.29	
	7	29.744	68.2	69.2	53.1	73	2.31	
S	8	29.548	65.7		55.5	72.6	2.60	
	9	29.656	67.6	70.8	49	73.9	2.60	
	10	29.430	65.7		55.7	72.1	2.64	14
	11	29.550	67.9	71.1	55.6	73.6	2.66	
	12	29.600	67.9	69.8	54.8	71.1	2.59	3
	13	29.458	64.3	56.1	55	68.	2.65	93
	14	29.670	64.3	65.9	51	67.1	2.65	27
S	15	29.588	62.7		49.4	70.4	2.77	78
	16	29.768	63.8		44.6		2.55	2
	17	29.800	63.7	62.	42.9	66.9	2.57	
	18	30.000	63.4	59.9	45.1	63.1	2.60	28
	19	29.992	62.9	62	43.1	64.5	2.59	
	20	29.798	62.2	58	43.3	61.8	2.50	
	21	29.828	61.7	60.6	48.5	65.1	2.51	
S	22	29.862	61.2		41.3	67.5	2.56	
	23	29.800	65.1	68.9	56.8	70.1	2.74	6
	24	29.724	63.7	60	55.4	71.9	2.77	
	25	29.622	63.8	67.6	56	67.9	2.70	1
	26	29.700	62.8	64.8	54.7	69.2	2.61	21
	27	29.536	63.7	67.	51.	70	2.70	
	28	29.222	62.4	60.8	52.2	67.8	2.77	54
S	29	29.850	62.5		48.1		2.72	Thunder 20
	30	30.040	61.4	62.	42.8	66.3	2.70	
	31	30.110	61.2	62.2	41.1		2.69	1
		29.730	65.3	65.6	50.8	70,0	2.59	2.85
					60.4			8.116
								11.57

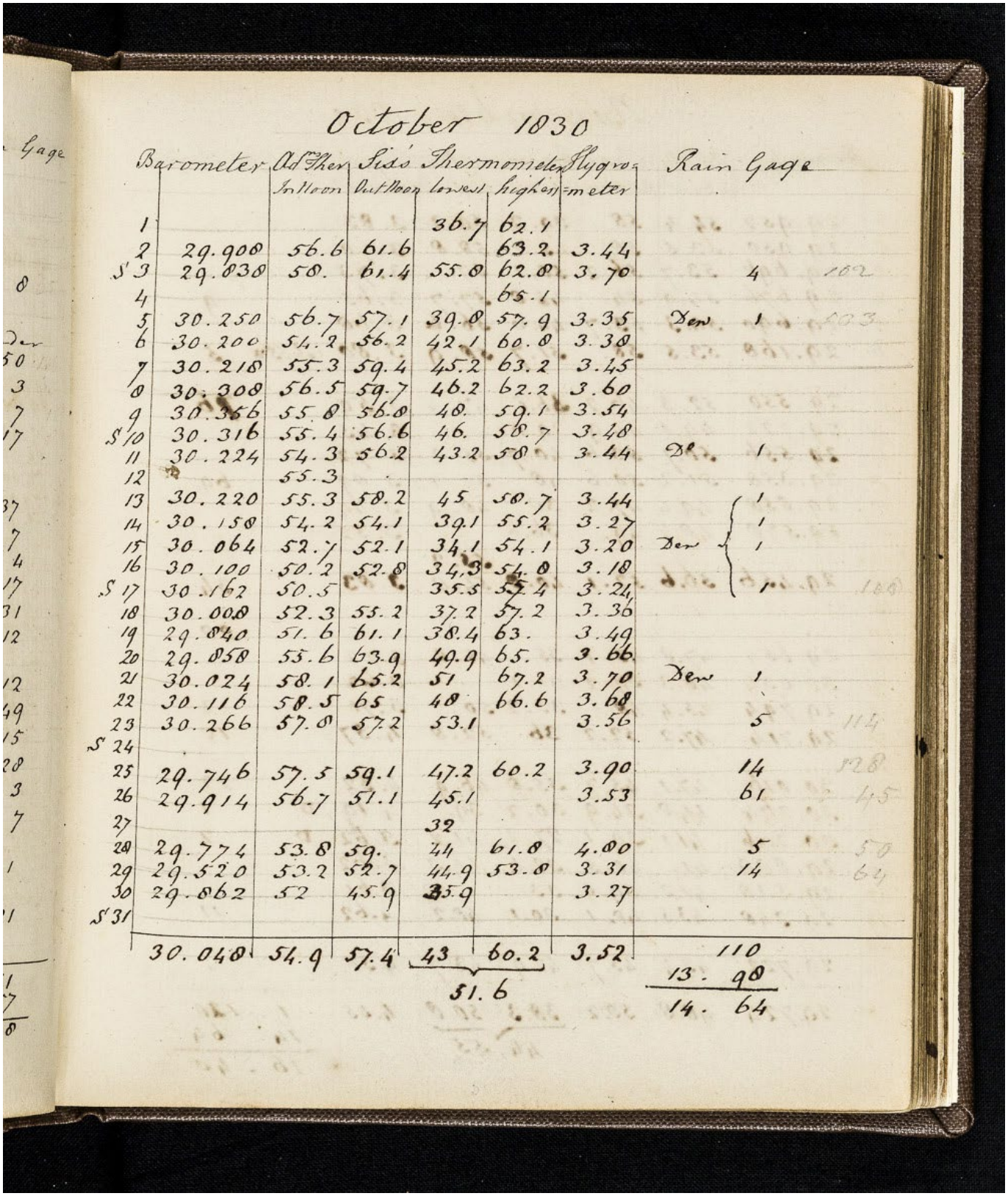
© Copyright 2016 King's College London. All rights reserved.



September 1830

	Barometer	Adᵈ Therm⁻ In Noon	Adᵈ Therm⁻ at Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage
1					69.8		
2	29.972	62.6	67.2	46.2	71.7	2.72	
3	29.654	62.8	64.2	51.	67	2.69	
4	29.792	62.5	63.9	51.7	67.1	2.70	8
S 5							
S 6							
7	29.592	61.2	62.1	51.3	64.	2.78	Thunder 50
8	29.856	60.8	61.8	52.5	65.2	2.83	3
9	29.618	59.7	58.6	43.9	63.3	2.81	7
10	29.526	59.4	62.7	53.6	64.8	2.85	17
11	29.610	59.2	59.9	43.		2.68	
S 12					64.6		
13	29.348	57.6	58.7	43.	62.7	2.75	37
14	29.266	59.4	64.9	47	65.8	2.73	7
15	29.408	59.5	63.	46.1	64	2.78	4
16	29.500	60.3	62.7	55.1	64.6	2.65	17
17	29.488	58.5	58.	46.4	64	2.75	31
18	29.452	59.2	64.1	48.4		2.81	12
S 19					64,3		
20	29.458	59.3	60.1	44.2	62.8	2.79	12
21	29.058	57.4	55.7	48.	60.8	2.80	49
22	29.462	57.3	57.	39.5	62	2.85	15
23	29.164	58.4	62.1	48	62.8	3.71	28
24	29.428	57.9	58.2	45.7	59.3	3.20	3
25	29.608	55.5	58.8	46.6	62.6	3.17	7
S 26	30.100	56.2	61.2	41.3	62.1	3.18	
27	30.220	55	61.3	38.7	64.	3.23	Dew 1
28	30.050	56.6	64.1	52	64.8	3.38	
29	29.868	57.5	57.9	49.5	60.2	3.24	21
30	29.928	55.8	56.	40.9		3.22	
	29.620	58.8	60.9	46.9	64.1	2.93	2 . 41
				55.5			11 . 57
							13 . 98

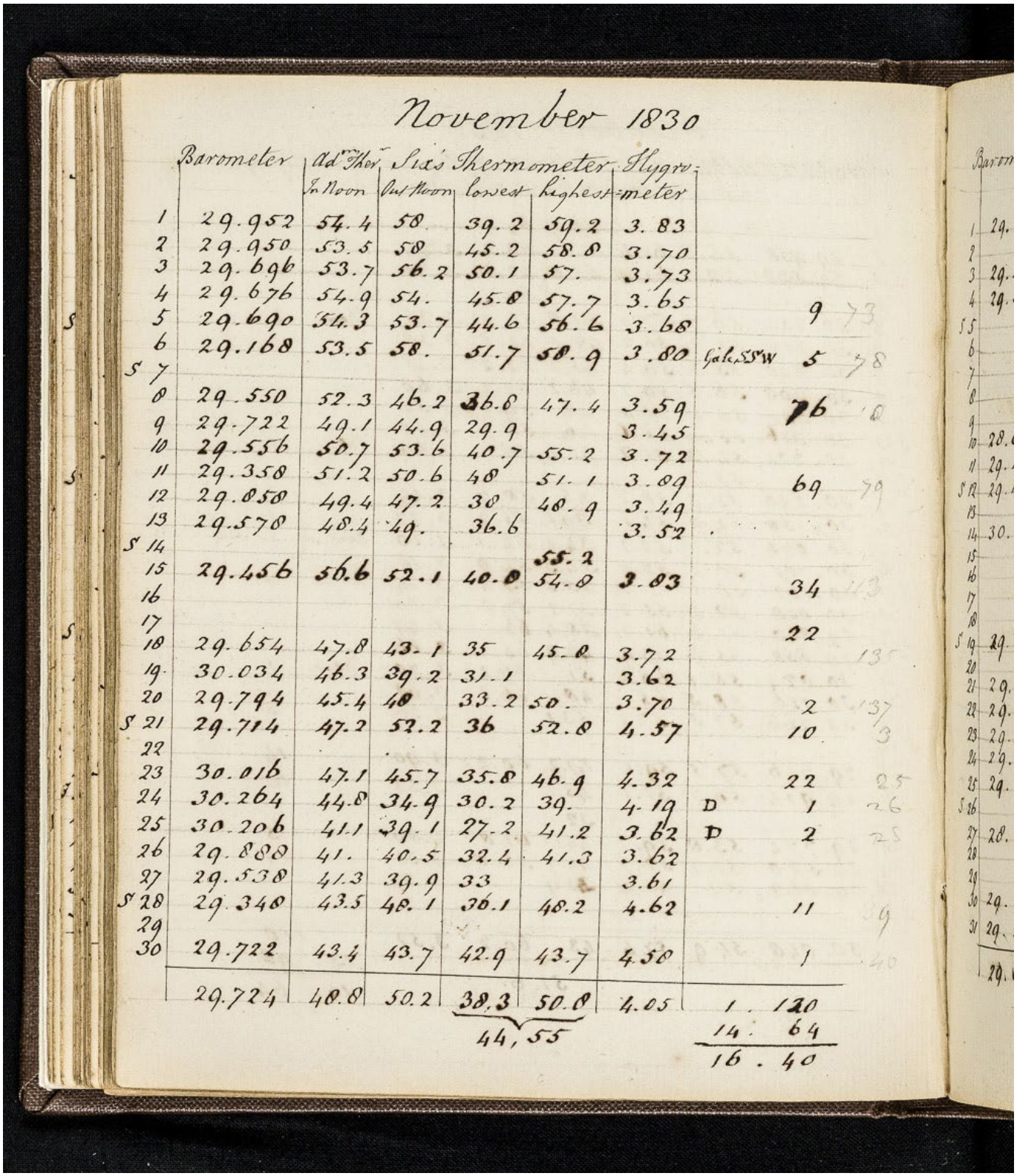
© Copyright 2016 King's College London. All rights reserved.



October 1830

	Barometer	Ad Ther In Noon	Sis's Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage	
1				36.7	62.1			
2	29.900	56.6	61.6		63.2	3.44		
S 3	29.830	58.	61.4	55.0	62.8	3.70	4	102
4					65.1			
5	30.250	56.7	57.1	39.8	57.9	3.35	Dew 1	103
6	30.200	54.2	56.2	42.1	60.8	3.30		
7	30.218	55.3	59.4	45.2	63.2	3.45		
8	30.308	56.5	59.7	46.2	62.2	3.60		
9	30.366	55.8	56.8	48.	59.1	3.54		
S 10	30.316	55.4	56.6	46.	58.7	3.48		
11	30.224	54.3	56.2	43.2	58	3.44	Do 1	
12		55.3						
13	30.220	55.3	58.2	45	58.7	3.44	1	
14	30.158	54.2	54.1	39.1	55.2	3.27	1	
15	30.064	52.7	52.1	34.1	54.1	3.20	Dew 1	
16	30.100	50.2	52.8	34.3	54.8	3.18		
S 17	30.162	50.5		35.5	55.4	3.24	1	106
18	30.008	52.3	55.2	37.2	57.2	3.36		
19	29.840	51.6	61.1	38.4	63.	3.49		
20	29.858	53.6	63.9	49.9	65.	3.66		
21	30.024	58.1	65.2	51	67.2	3.70	Dew 1	
22	30.116	58.5	65	48	66.6	3.68		
23	30.266	57.8	57.2	53.1		3.56	5	114
S 24								
25	29.746	57.5	59.1	47.2	60.2	3.90	14	128
26	29.914	56.7	51.1	45.1		3.53	61	45
27				32				
28	29.774	53.8	59.	44	61.8	4.00	5	50
29	29.520	53.2	52.7	44.9	53.8	3.31	14	64
30	29.862	52	45.9	35.9		3.27		
S 31								
	30.048	54.9	57.4	43	60.2	3.52	110	
				51.6			13.98	
							14.64	

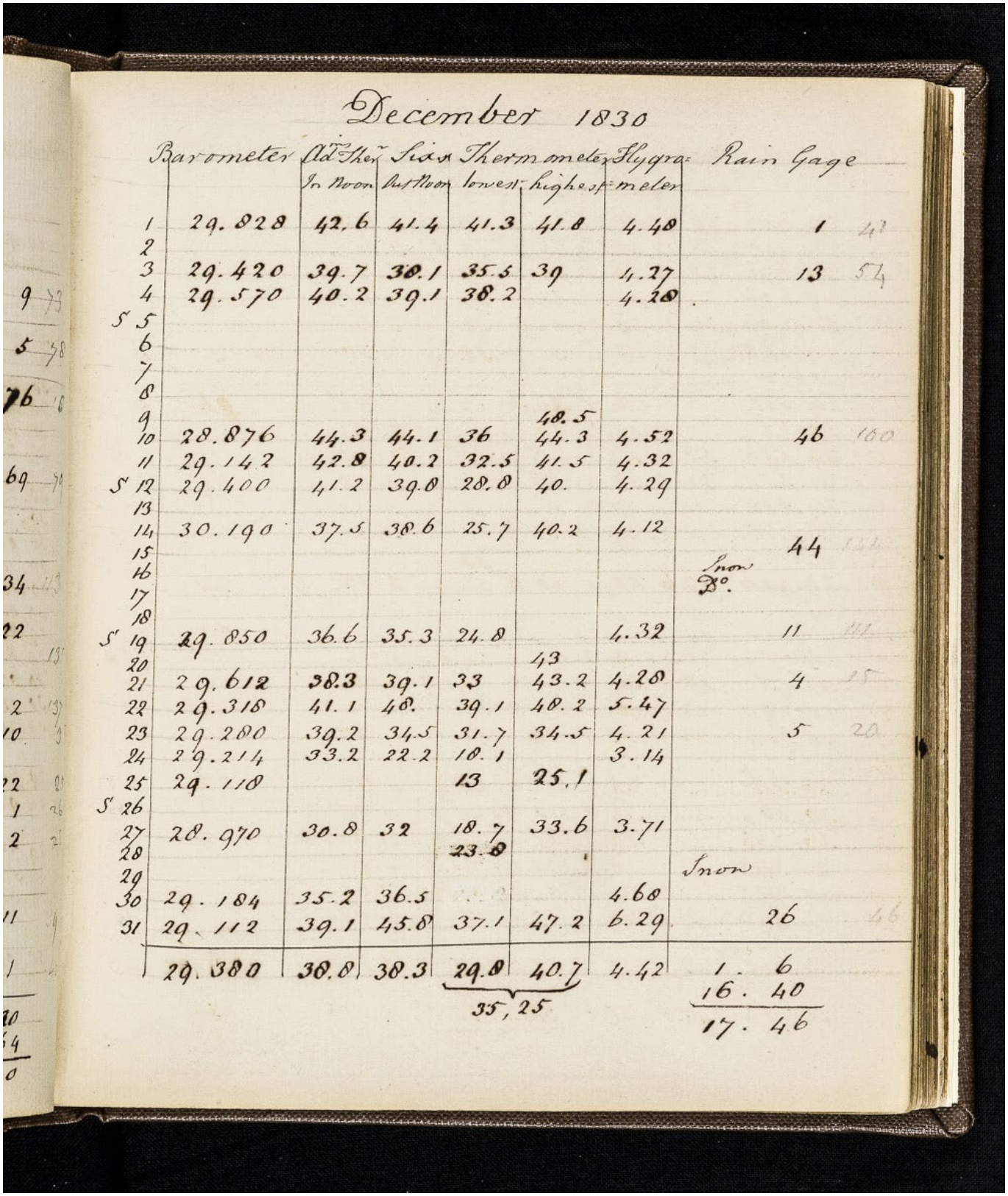
© Copyright 2016 King's College London. All rights reserved.



November 1830

	Barometer	Ad. Ther. In Noon	Ad. Ther. Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer			
1	29.952	54.4	58.	39.2	59.2	3.83			
2	29.950	53.5	58	45.2	58.8	3.70			
3	29.696	53.7	56.2	50.1	57.	3.73			
4	29.676	54.9	54.	45.8	57.7	3.65			
S 5	29.690	54.3	53.7	44.6	56.6	3.68		9	73
6	29.168	53.5	58.	51.7	58.9	3.80	Gale SSW	5	78
S 7									
8	29.550	52.3	46.2	36.8	47.4	3.59		76	10
9	29.722	49.1	44.9	29.9		3.45			
10	29.556	50.7	53.6	40.7	55.2	3.72			
S 11	29.358	51.2	50.6	48	51.1	3.89		69	79
12	29.850	49.4	47.2	30	48.9	3.49			
13	29.578	48.4	49.	36.6		3.52			
S 14					55.2				
15	29.456	56.6	52.1	40.0	54.0	3.83		34	113
16									
17									
S 18	29.654	47.8	43.1	35	45.0	3.72		22	135
19	30.034	46.3	39.2	31.1		3.62			
20	29.794	45.4	40	33.2	50.	3.70		2	137
S 21	29.714	47.2	52.2	36	52.8	4.57		10	3
22									
23	30.016	47.1	45.7	35.8	46.9	4.32		22	25
24	30.264	44.8	34.9	30.2	39.	4.19	D	1	26
25	30.206	41.1	39.1	27.2	41.2	3.62	D	2	28
26	29.888	41.	40.5	32.4	41.3	3.62			
27	29.538	41.3	39.9	33		3.61			
S 28	29.348	43.5	48.1	36.1	48.2	4.62		11	39
29									
30	29.722	43.4	43.7	42.9	43.7	4.50		1	40
	29.724	48.8	50.2	38.3	50.8	4.05		1 . 120	
				44, 55				14 . 64	
								16 . 40	

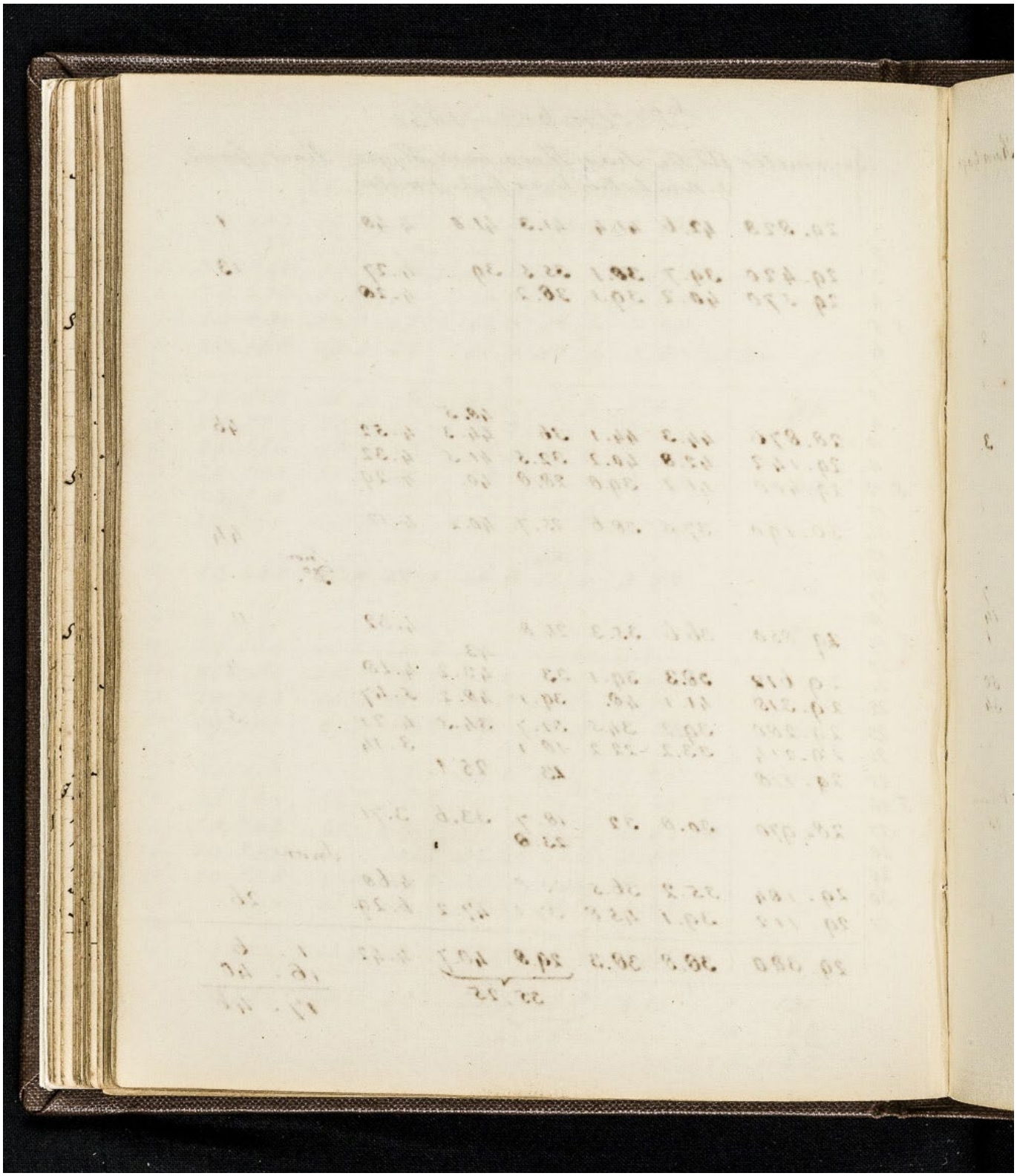
© Copyright 2016 King's College London. All rights reserved.



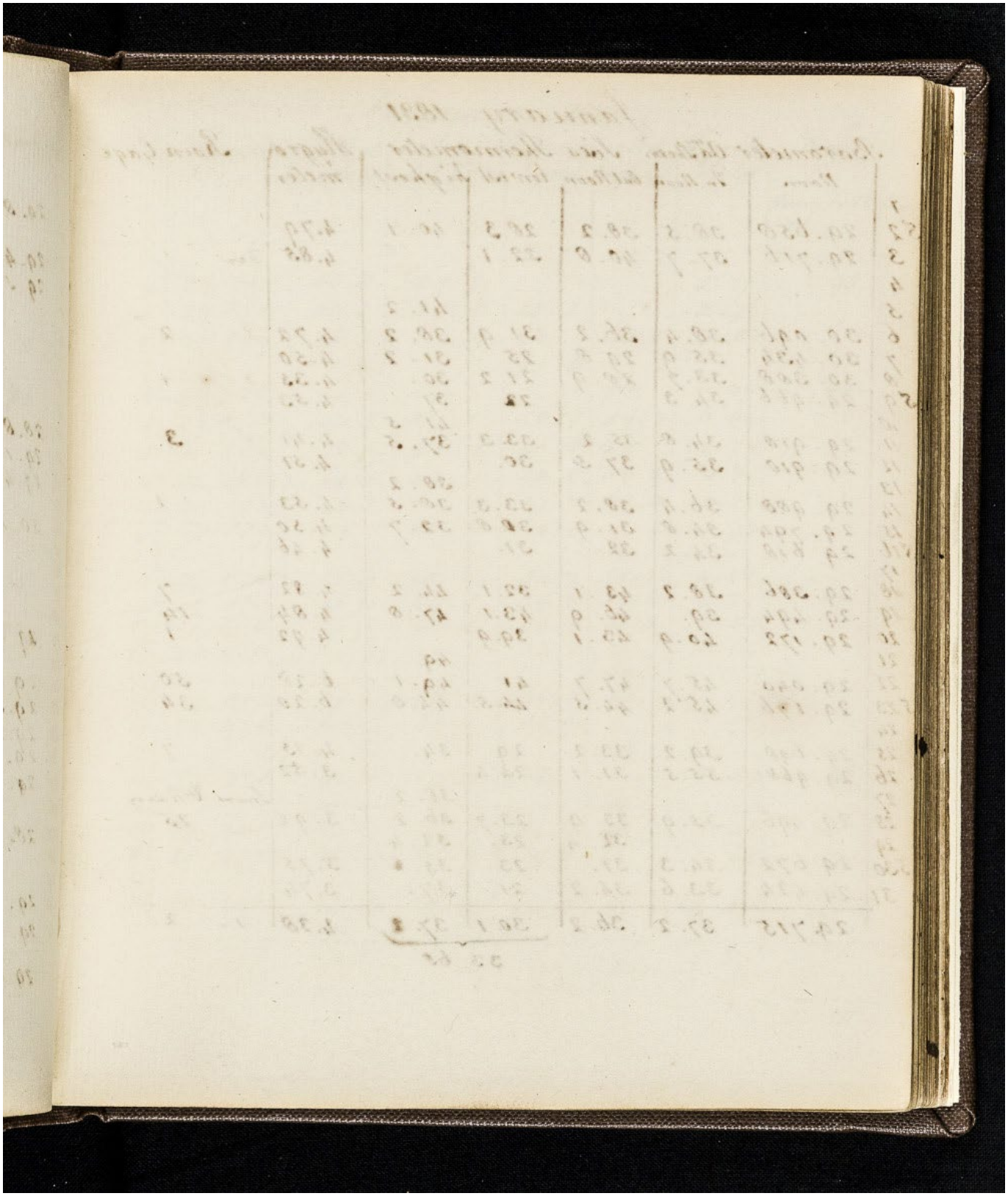
December 1830

	Barometer	Att Ther In Noon	Att Ther Past Noon	Six Thermometer lowest	Six Thermometer highest	Hygrometer	Rain Gage
1	29.828	42.6	41.4	41.3	41.8	4.48	1
2							
3	29.420	39.7	38.1	35.5	39	4.27	13
4	29.570	40.2	39.1	38.2		4.28	
S 5							
6							
7							
8							
9					48.5		
10	28.876	44.3	44.1	36	44.3	4.52	46
11	29.142	42.8	40.2	32.5	41.5	4.32	
S 12	29.400	41.2	39.8	28.8	40.	4.29	
13							
14	30.190	37.5	38.6	25.7	40.2	4.12	
15							44
16							Snow
17							Do.
18							
S 19	29.850	36.6	35.3	24.8		4.32	11
20					43		
21	29.612	38.3	39.1	33	43.2	4.28	4
22	29.318	41.1	48.	39.1	48.2	5.47	
23	29.280	39.2	34.5	31.7	34.5	4.21	5
24	29.214	33.2	22.2	10.1		3.14	
25	29.118			13	25.1		
S 26							
27	28.970	30.8	32	18.7	33.6	3.71	
28				23.8			
29							Snow
30	29.184	35.2	36.5			4.68	
31	29.112	39.1	45.8	37.1	47.2	6.29	26
	29.380	38.8	38.3	29.8	40.7	4.42	1. 6
				35,25			16. 40
							17. 46

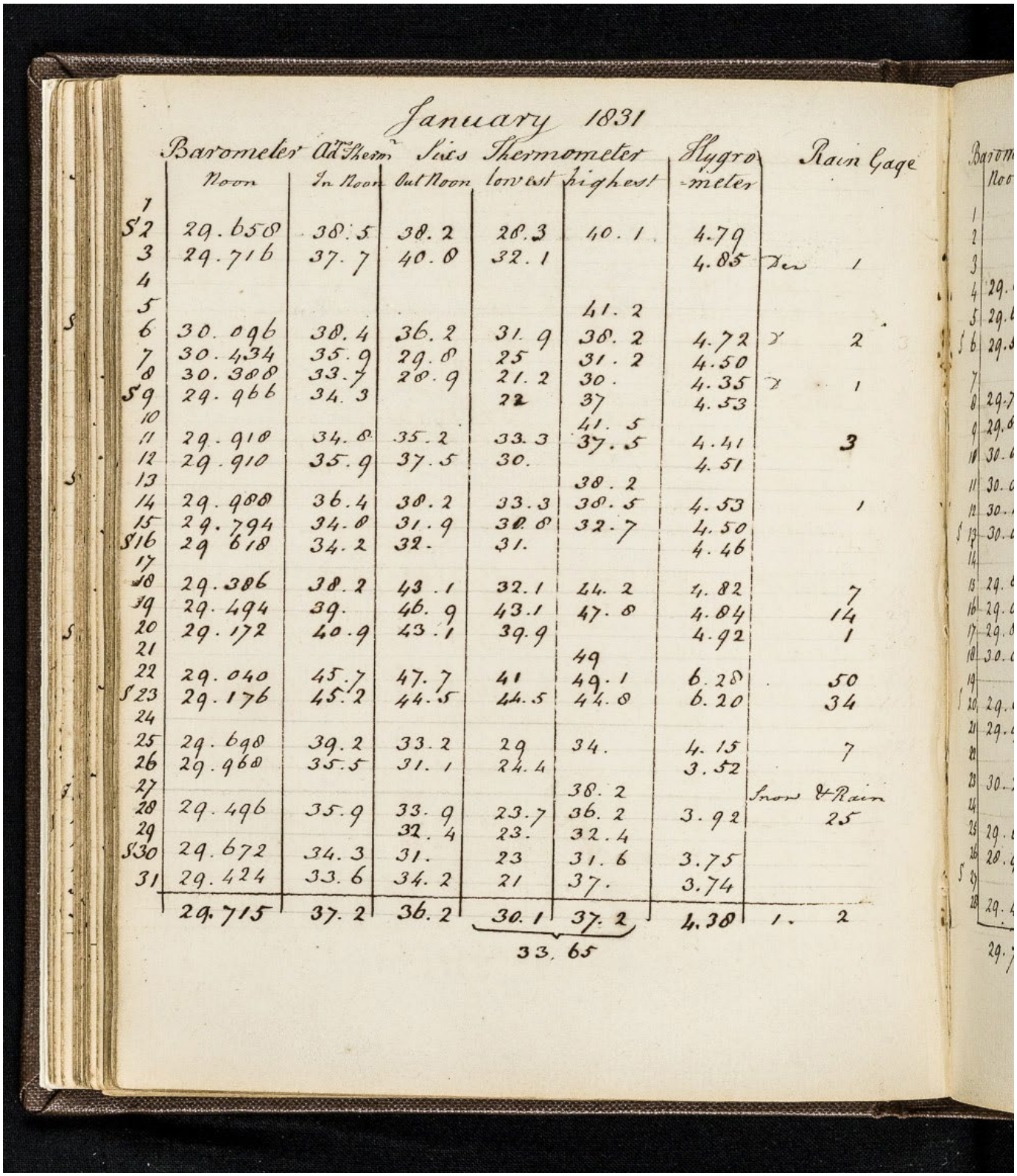
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



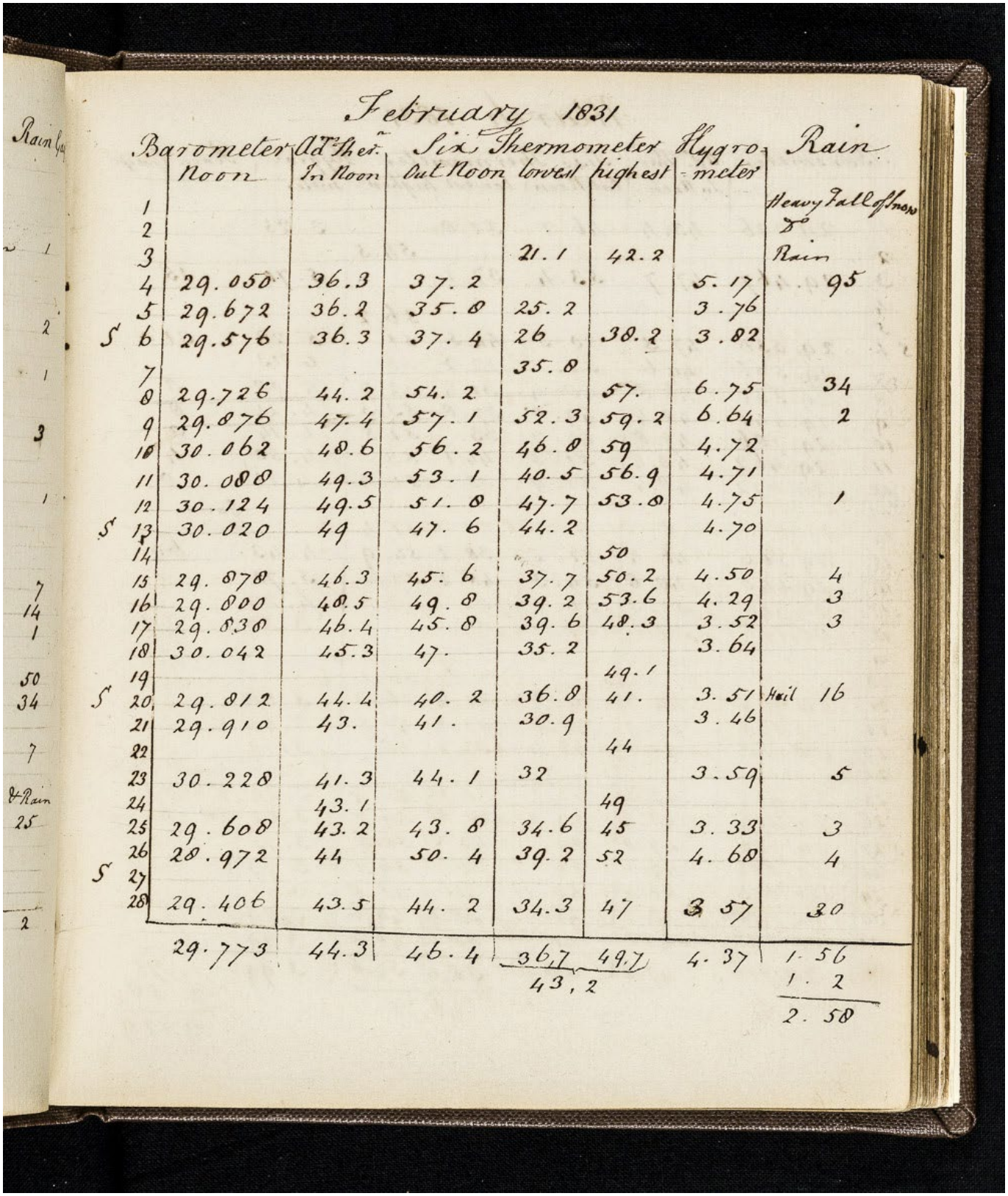
© Copyright 2016 King's College London. All rights reserved.



January 1831

	Barometer Noon	Ad Therm In Noon	Ad Therm Out Noon	Sixs Thermometer lowest	Sixs Thermometer highest	Hygrometer	Rain Gage
1							
S 2	29.658	38.5	38.2	28.3	40.1	4.79	
3	29.716	37.7	40.0	32.1		4.85	Snow 1
4							
5					41.2		
S 6	30.096	38.4	36.2	31.9	38.2	4.72	X 2
7	30.434	35.9	29.8	25	31.2	4.50	
8	30.388	33.7	28.9	21.2	30.	4.35	X 1
S 9	29.966	34.3		22	37	4.53	
10					41.5		
11	29.910	34.8	35.2	33.3	37.5	4.41	3
12	29.910	35.9	37.5	30.		4.51	
S 13					38.2		
14	29.988	36.4	38.2	33.3	38.5	4.53	1
15	29.794	34.8	31.9	30.8	32.7	4.50	
S 16	29 618	34.2	32.	31.		4.46	
17							
18	29.386	38.2	43.1	32.1	44.2	4.82	7
19	29.494	39.	46.9	43.1	47.8	4.84	14
S 20	29.172	40.9	43.1	39.9		4.92	1
21					49		
22	29.040	45.7	47.7	41	49.1	6.28	50
S 23	29.176	45.2	44.5	44.5	44.8	6.20	34
24							
25	29.698	39.2	33.2	29	34.	4.15	7
26	29.960	35.5	31.1	24.4		3.52	
27					38.2		Snow & Rain
28	29.496	35.9	33.9	23.7	36.2	3.92	25
29			32.4	23.	32.4		
S 30	29.672	34.3	31.	23	31.6	3.75	
31	29.424	33.6	34.2	21	37.	3.74	
	29.715	37.2	36.2	30.1	37.2	4.38	1. 2
					33.65		

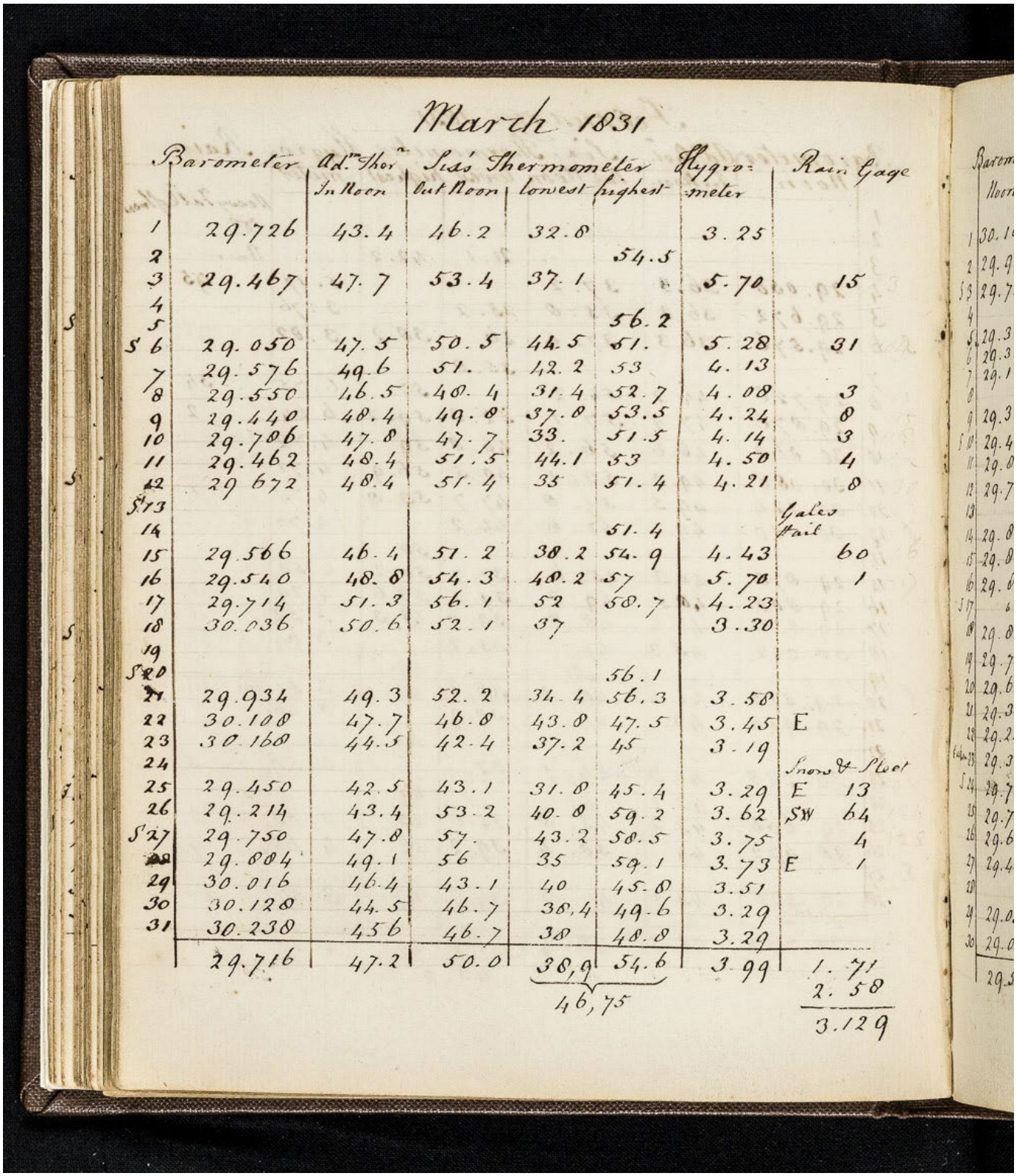
© Copyright 2016 King's College London. All rights reserved.



February 1831

		Barometer Noon	Ad'l Ther. In Noon	Six Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
	1							Heavy Fall of Snow
	2							Do
	3				21.1	42.2		Rain
	4	29.050	36.3	37.2			5.17	.95
	5	29.672	36.2	35.8	25.2		3.76	
S	6	29.576	36.3	37.4	26	38.2	3.82	
	7				35.8			
	8	29.726	44.2	54.2		57.	6.75	34
	9	29.876	47.4	57.1	52.3	59.2	6.64	2
	10	30.062	48.6	56.2	46.8	59	4.72	
	11	30.088	49.3	53.1	40.5	56.9	4.71	
	12	30.124	49.5	51.8	47.7	53.8	4.75	1
S	13	30.020	49	47.6	44.2		4.70	
	14					50		
	15	29.878	46.3	45.6	37.7	50.2	4.50	4
	16	29.800	48.5	49.8	39.2	53.6	4.29	3
	17	29.838	46.4	45.8	39.6	48.3	3.52	3
	18	30.042	45.3	47.	35.2		3.64	
	19					49.1		
S	20	29.812	44.4	40.2	36.8	41.	3.51	Hail 16
	21	29.910	43.	41.	30.9		3.46	
	22					44		
	23	30.228	41.3	44.1	32		3.59	5
	24		43.1			49		
	25	29.608	43.2	43.8	34.6	45	3.33	3
	26	29.972	44	50.4	39.2	52	4.68	4
S	27							
	28	29.406	43.5	44.2	34.3	47	3.57	30
		29.773	44.3	46.4	36.7	49.7	4.37	1.56
					43,2			1.2
								2.58

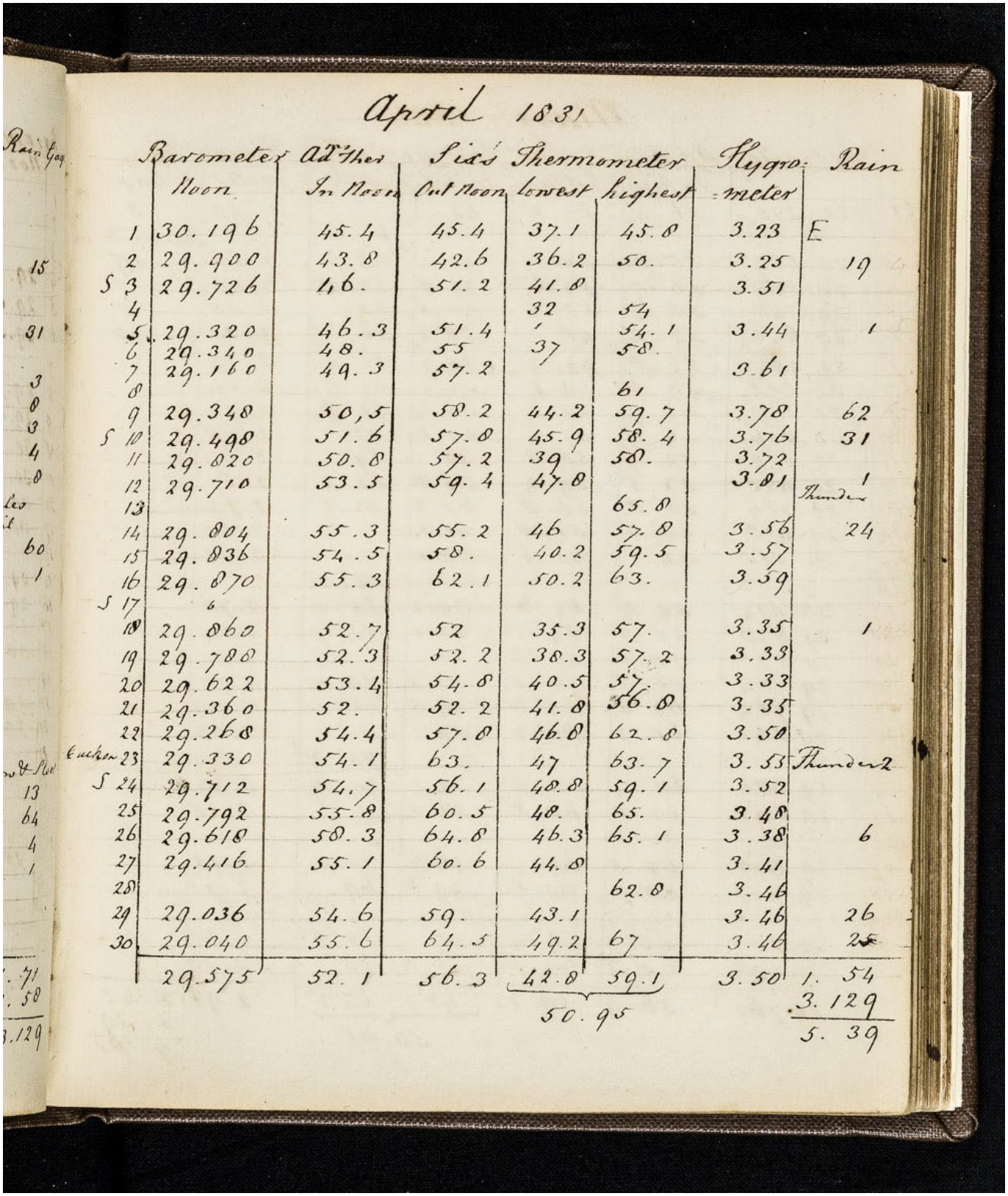
© Copyright 2016 King's College London. All rights reserved.



March 1831

	Barometer	Ad.l Thor. In Noon	Sids Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage	
1	29.726	43.4	46.2	32.8		3.25		
2					54.5			
3	29.467	47.7	53.4	37.1		5.70	15	
4								
5					56.2			
S 6	29.050	47.5	50.5	44.5	51.	5.28	31	
7	29.576	49.6	51.	42.2	53	4.13		
8	29.550	46.5	40.4	31.4	52.7	4.08	3	
9	29.440	48.4	49.8	37.8	53.5	4.24	8	
10	29.706	47.8	47.7	33.	51.5	4.14	3	
11	29.462	48.4	51.5	44.1	53	4.50	4	
S 12	29 672	48.4	51.4	35	51.4	4.21	8	
S 13							Gales Fair	
14					51.4			
15	29.566	46.4	51.2	38.2	54.9	4.43	60	
16	29.540	48.8	54.3	40.2	57	5.70	1	
17	29.714	51.3	56.1	52	58.7	4.23		
S 18	30.036	50.6	52.1	37		3.30		
19								
S 20					56.1			
21	29.934	49.3	52.2	34.4	56.3	3.58		
22	30.108	47.7	46.8	43.8	47.5	3.45	E	
23	30.160	44.5	42.4	37.2	45	3.19		
24							Snow & Sleet	
25	29.450	42.5	43.1	31.8	45.4	3.29	E 13	
26	29.214	43.4	53.2	40.8	59.2	3.62	SW 64	
S 27	29.750	47.8	57.	43.2	58.5	3.75	4	
28	29.804	49.1	56	35	59.1	3.73	E 1	
29	30.016	46.4	43.1	40	45.8	3.51		
30	30.128	44.5	46.7	38.4	49.6	3.29		
31	30.238	45.6	46.7	38	48.8	3.29		
	29.716	47.2	50.0	38,9	54.6	3.99	1.71	
				46,75			2.58	
							3.129	

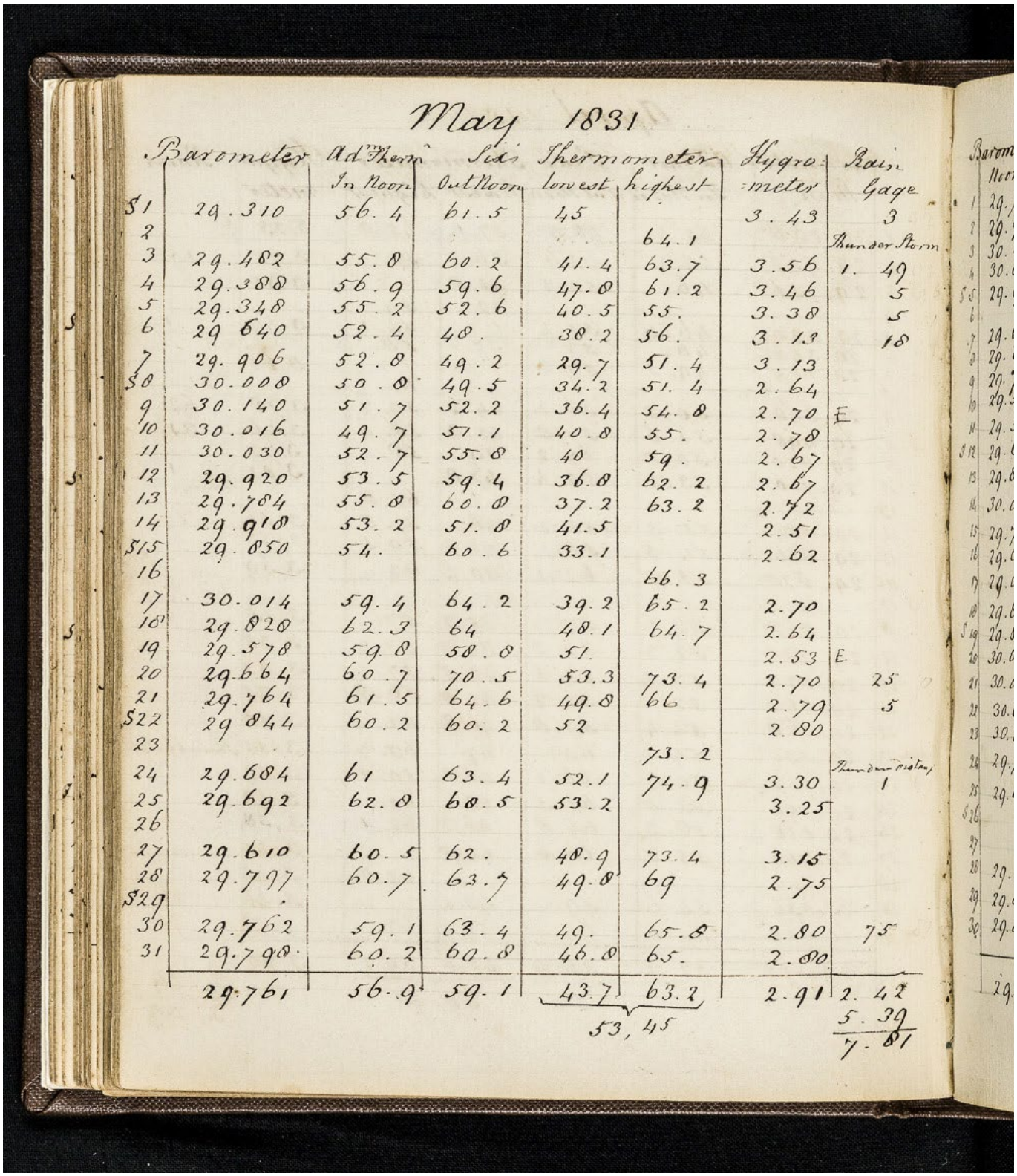
© Copyright 2016 King's College London. All rights reserved.



April 1831

	Barometer Noon	Att'ther In Room	Sick's Thermometer Out Room	lowest	highest	Hygrometer	Rain
1	30.196	45.4	45.4	37.1	45.8	3.23	E
2	29.900	43.8	42.6	36.2	50.	3.25	19
S 3	29.726	46.	51.2	41.8		3.51	
4				32	54		
5	29.320	46.3	51.4		54.1	3.44	1
6	29.340	48.	55	37	58.		
7	29.160	49.3	57.2			3.61	
8					61		
9	29.348	50,5	58.2	44.2	59.7	3.78	62
S 10	29.498	51.6	57.8	45.9	58.4	3.76	31
11	29.820	50.8	57.2	39	58.	3.72	
12	29.710	53.5	59.4	47.8		3.81	1 Thunder
13					65.8		
14	29.804	55.3	55.2	46	57.8	3.56	24
15	29.836	54.5	58.	40.2	59.5	3.57	
16	29.870	55.3	62.1	50.2	63.	3.59	
S 17	6						
18	29.860	52.7	52	35.3	57.	3.35	1
19	29.788	52.3	52.2	38.3	57.2	3.33	
20	29.622	53.4	54.8	40.5	57.	3.33	
21	29.360	52.	52.2	41.8	56.8	3.35	
22	29.268	54.4	57.8	46.8	62.8	3.50	
Euchon 23	29.330	54.1	63.	47	63.7	3.53	Thunder 2
S 24	29.712	54.7	56.1	40.8	59.1	3.52	
25	29.792	55.8	60.5	48.	65.	3.48	
26	29.618	58.3	64.8	46.3	65.1	3.38	6
27	29.416	55.1	60.6	44.8		3.41	
28					62.8	3.46	
29	29.036	54.6	59.	43.1		3.46	26
30	29.040	55.6	64.5	49.2	67	3.46	25
	29.575	52.1	56.3	42.8	59.1	3.50	1.54
				50.95			3.129
							5.39

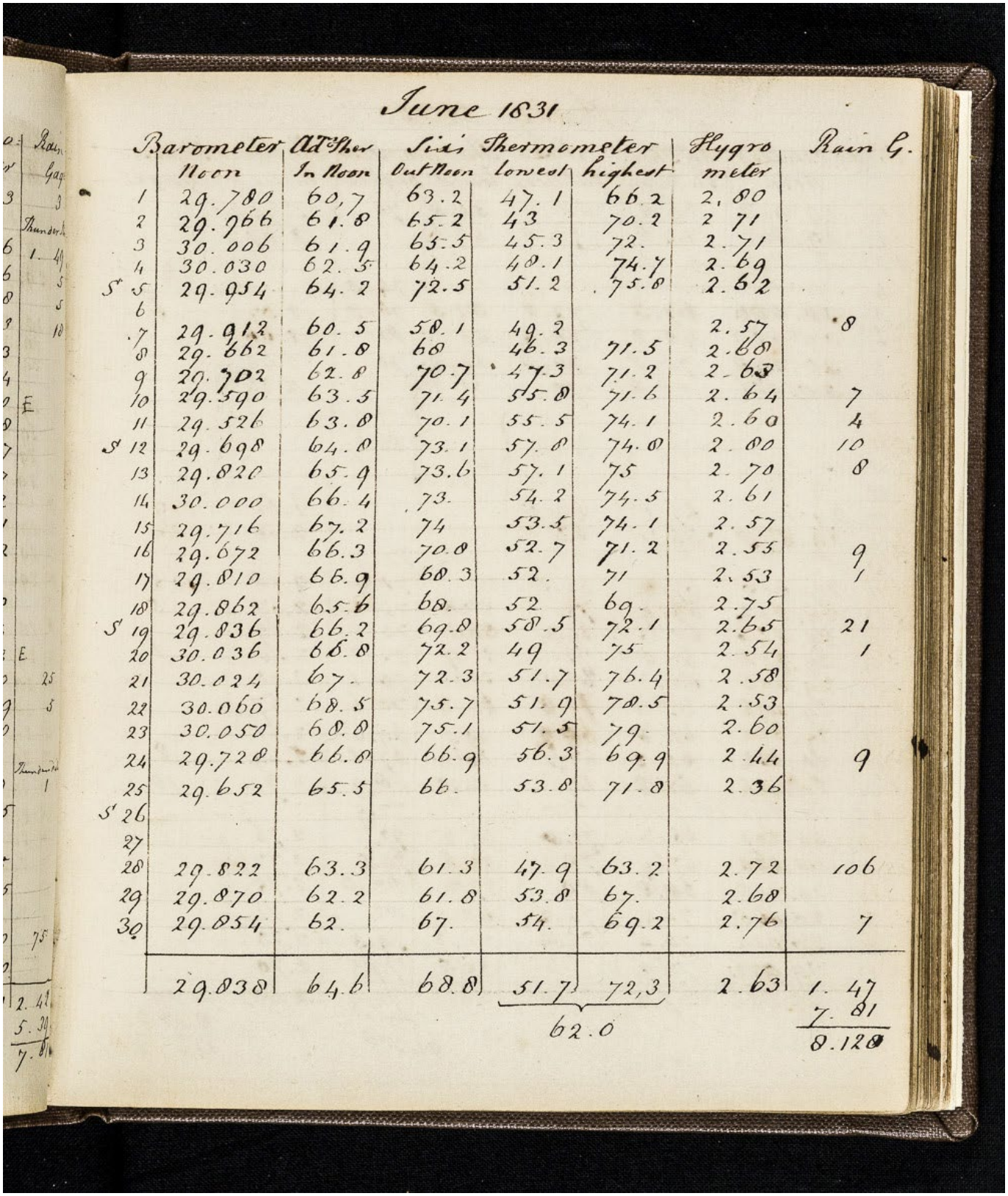
© Copyright 2016 King's College London. All rights reserved.



May 1831

	Barometer	Ad.m Therm. In Noon	Sid. Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain Gage	
S1	29.310	56.4	61.5	45		3.43	3	
2					64.1		Thunder Storm	
3	29.482	55.8	60.2	41.4	63.7	3.56	1.49	
4	29.388	56.9	59.6	47.0	61.2	3.46	5	
5	29.348	55.2	52.6	40.5	55.	3.38	5	
S 6	29 640	52.4	48.	38.2	56.	3.13	10	
7	29.906	52.8	49.2	29.7	51.4	3.13		
S8	30.008	50.8	49.5	34.2	51.4	2.64		
9	30.140	51.7	52.2	36.4	54.8	2.70	E	
10	30.016	49.7	51.1	40.8	55.	2.78		
11	30.030	52.7	55.8	40	59.	2.67		
S 12	29.920	53.5	59.4	36.8	62.2	2.67		
13	29.784	55.8	60.8	37.2	63.2	2.72		
14	29.918	53.2	51.8	41.5		2.51		
S15	29.850	54.	60.6	33.1		2.62		
16					66.3			
17	30.014	59.4	64.2	39.2	65.2	2.70		
S 18	29.828	62.3	64	48.1	64.7	2.64		
19	29.578	59.8	58.8	51.		2.53	E	
20	29.664	60.7	70.5	53.3	73.4	2.70	25	
21	29.764	61.5	64.6	49.8	66	2.79	5	
S22	29 844	60.2	60.2	52		2.80		
23					73.2			
24	29.684	61	63.4	52.1	74.9	3.30	Thunder violent 1	
25	29.692	62.8	60.5	53.2		3.25		
S 26								
27	29.610	60.5	62.	48.9	73.4	3.15		
28	29.797	60.7	63.7	49.8	69	2.75		
S29								
30	29.762	59.1	63.4	49.	65.8	2.80	75	
31	29.798	60.2	60.8	46.8	65.	2.80		
	29.761	56.9	59.1	43.7	63.2	2.91	2.42	
				53,45			5.39	
							7.81	

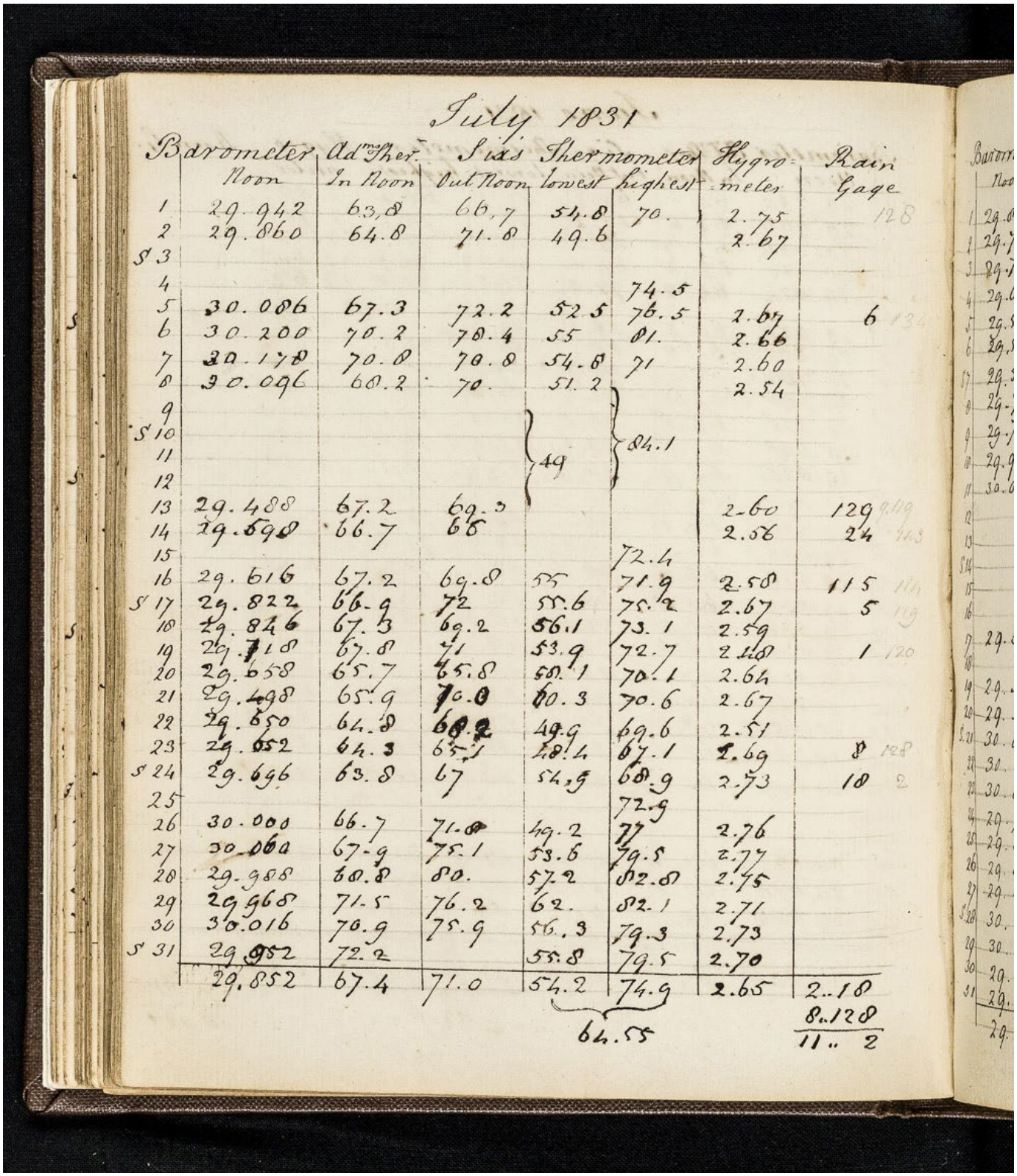
© Copyright 2016 King's College London. All rights reserved.



June 1831

		Barometer Noon	Ad'l Ther In Noon	Sisi Thermometer Out Noon	lowest	highest	Hygro meter	Rain G.
	1	29.780	60,7	63.2	47.1	66.2	2,80	
	2	29.966	61.8	65.2	43	70.2	2 71	
	3	30.006	61.9	65.5	45.3	72.	2.71	
	4	30.030	62.5	64.2	40.1	74.7	2.69	
S	5	29.954	64.2	72.5	51.2	75.8	2.62	
	6							
	7	29.912	60.5	58.1	49.2		2.57	8
	8	29.862	61.8	60	46.3	71.5	2.68	
	9	29.702	62.8	70.7	47.3	71.2	2.63	
	10	29.590	63.5	71.4	55.8	71.6	2.64	7
	11	29.526	63.8	70.1	55.5	74.1	2.60	4
S	12	29.698	64.8	73.1	57.8	74.8	2.80	10
	13	29.820	65.9	73.6	57.1	75	2.70	8
	14	30.000	66.4	73.	54.2	74.5	2.61	
	15	29.716	67.2	74	53.5	74.1	2.57	
	16	29.672	66.3	70.8	52.7	71.2	2.55	9
	17	29.810	66.9	68.3	52.	71	2.53	1
	18	29.862	65.6	68.	52	69.	2.75	
S	19	29.836	66.2	69.8	58.5	72.1	2.65	21
	20	30.036	66.8	72.2	49	75	2.54	1
	21	30.024	67.	72.3	51.7	76.4	2.58	
	22	30.060	68.5	75.7	51.9	78.5	2.53	
	23	30.050	68.8	75.1	51.5	79.	2.60	
	24	29.728	66.8	66.9	56.3	69.9	2.44	9
	25	29.652	65.5	66.	53.8	71.8	2.36	
S	26							
	27							
	28	29.822	63.3	61.3	47.9	63.2	2.72	106
	29	29.870	62.2	61.8	53.8	67.	2.68	
	30	29.854	62.	67.	54.	69.2	2.76	7
		29.838	64.6	68.8	51.7	72,3	2.63	1. 47
					62.0			7. 81
								8.128

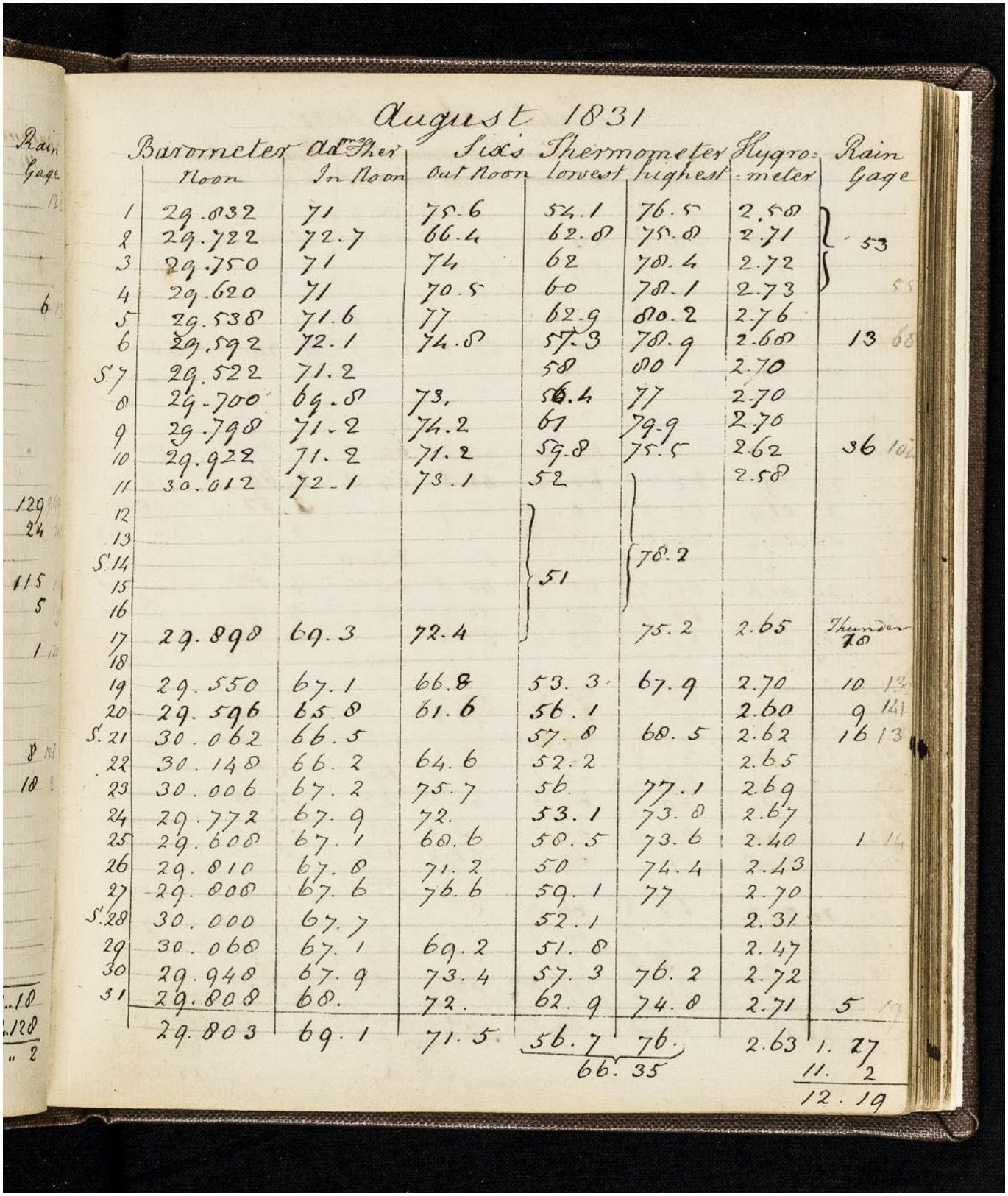
© Copyright 2016 King's College London. All rights reserved.



July 1831

	Barometer Noon	Adm. Ther. In Noon	Six's Ther. Out Noon	Six Thermometer lowest	Six Thermometer highest	Hygrometer	Rain Gage
1	29.942	63.8	66.7	54.8	70.	2.75	128
2	29.860	64.8	71.8	49.6		2.67	
S 3							
4					74.5		
5	30.086	67.3	72.2	52.5	76.5	2.67	6
6	30.200	70.2	70.4	55	81.	2.66	
7	30.178	70.8	70.8	54.8	71	2.60	
8	30.096	68.2	70.	51.2		2.54	
9							
S 10					84.1		
11				49			
12							
13	29.488	67.2	69.3			2.60	129
14	29.698	66.7	66			2.56	24
15					72.4		
16	29.616	67.2	69.8	55	71.9	2.58	115
S 17	29.822	66.9	72	55.6	75.2	2.67	5
18	29.846	67.3	69.2	56.1	73.1	2.59	
19	29.718	67.8	71	53.9	72.7	2.68	1
20	29.658	65.7	65.8	50.1	70.1	2.64	
21	29.498	65.9	70.0	50.3	70.6	2.67	
22	29.650	64.8	68.2	49.9	69.6	2.51	
23	29.652	64.3	65.1	48.4	67.1	2.69	8
S 24	29.696	63.8	67	54.9	68.9	2.73	10
25					72.9		
26	30.000	66.7	71.8	49.2	77	2.76	
27	30.060	67.9	75.1	53.6	79.5	2.77	
28	29.988	68.8	80.	57.2	82.8	2.75	
29	29.968	71.5	76.2	62.	82.1	2.71	
30	30.016	70.9	75.9	56.3	79.3	2.73	
S 31	29.952	72.2		55.8	79.5	2.70	
	29.852	67.4	71.0	54.2	74.9	2.65	2.18
							8.128
				64.55			11.. 2

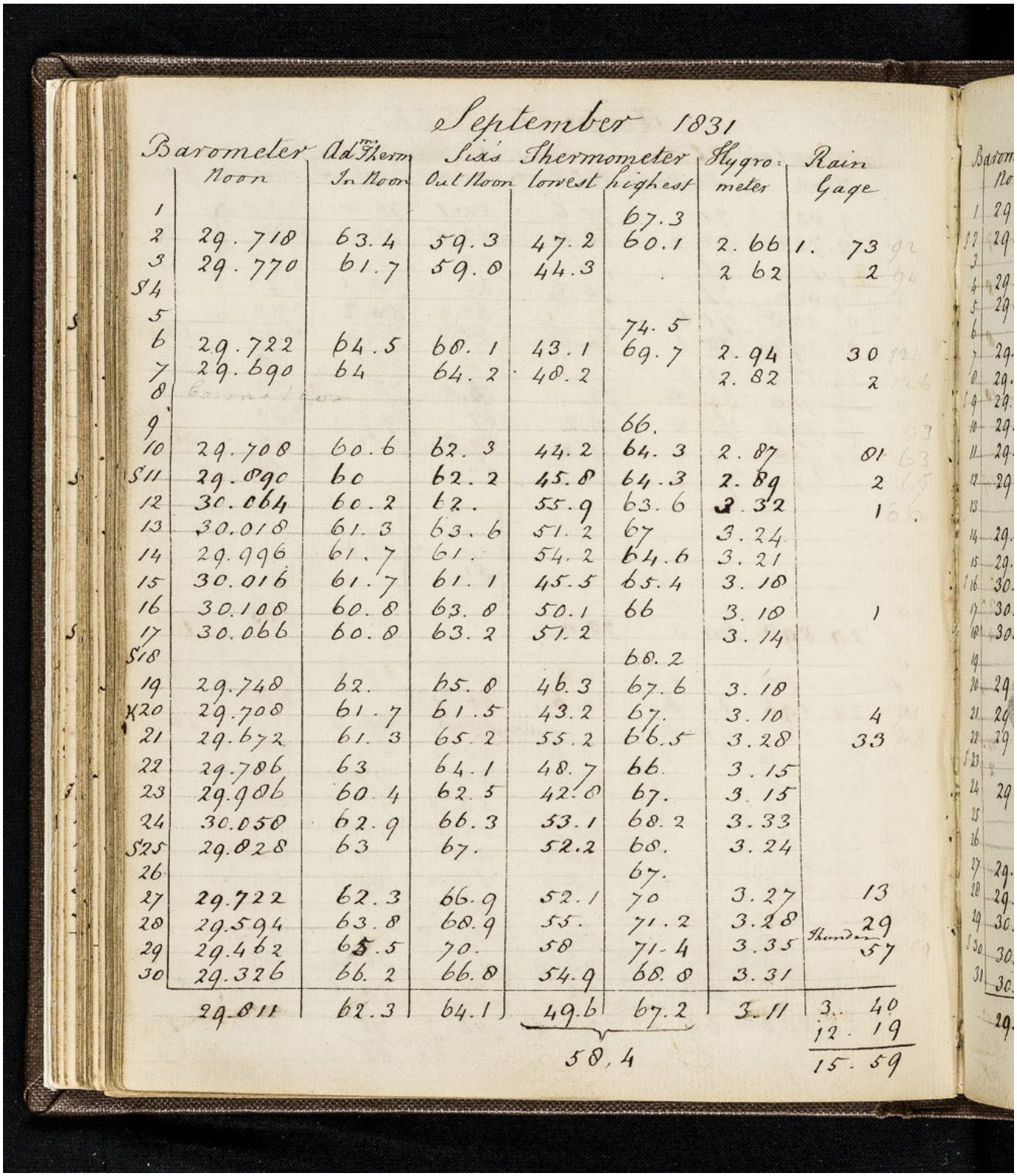
© Copyright 2016 King's College London. All rights reserved.



August 1831

	Barometer Noon	Ad.Ther In Noon	Six's Ther Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage
1	29.832	71	75.6	54.1	76.5	2.50	
2	29.722	72.7	66.4	62.8	75.8	2.71	.53
3	29.750	71	74	62	78.4	2.72	
4	29.620	71	70.5	60	78.1	2.73	
5	29.538	71.6	77	62.9	80.2	2.76	
6	29.592	72.1	74.8	57.3	78.9	2.60	13
S.7	29.522	71.2		58	80	2.70	
8	29.700	69.8	73.	56.4	77	2.70	
9	29.798	71.2	74.2	61	79.9	2.70	
10	29.922	71.2	71.2	59.8	75.5	2.62	36
11	30.012	72.1	73.1	52		2.58	
12							
13							
S.14					78.2		
15				51			
16							
17	29.898	69.3	72.4		75.2	2.65	Thunder 70
18							
19	29.550	67.1	66.8	53.3	67.9	2.70	10
20	29.596	65.8	61.6	56.1		2.60	9
S.21	30.062	66.5		57.8	68.5	2.62	16
22	30.140	66.2	64.6	52.2		2.65	
23	30.006	67.2	75.7	56.	77.1	2.69	
24	29.772	67.9	72.	53.1	73.8	2.67	
25	29.600	67.1	60.6	50.5	73.6	2.40	1
26	29.810	67.8	71.2	50	74.4	2.43	
27	29.800	67.6	76.6	59.1	77	2.70	
S.28	30.000	67.7		52.1		2.31	
29	30.060	67.1	69.2	51.8		2.47	
30	29.940	67.9	73.4	57.3	76.2	2.72	
31	29.808	68.	72.	62.9	74.8	2.71	5
	29.803	69.1	71.5	56.7	76.	2.63	1.27
				66.35			11.2
							12.19

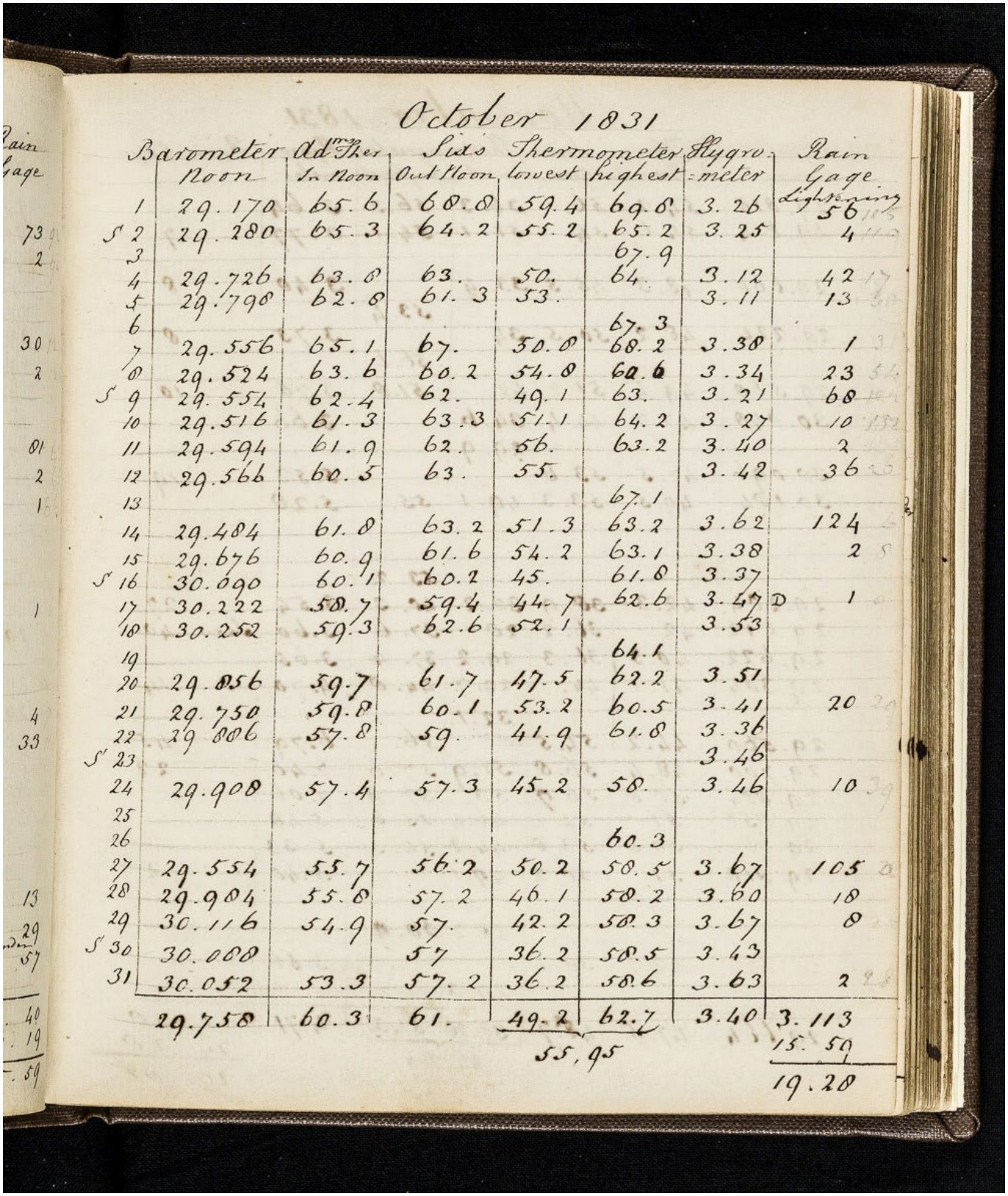
© Copyright 2016 King's College London. All rights reserved.



September 1831

	Barometer Noon	Ad^{l} Therm In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
1					67.3		
2	29.718	63.4	59.3	47.2	60.1	2.66	1.73
3	29.770	61.7	59.0	44.3		2 62	2
S4							
5					74.5		
6	29.722	64.5	60.1	43.1	69.7	2.94	30
7	29.690	64	64.2	40.2		2.82	2
8							
9					66.		
10	29.708	60.6	62.3	44.2	64.3	2.87	81
S11	29.090	60	62.2	45.8	64.3	2.89	2
12	30.064	60.2	62.	55.9	63.6	3.32	1
13	30.018	61.3	63.6	51.2	67	3.24	
14	29.996	61.7	61.	54.2	64.6	3.21	
15	30.016	61.7	61.1	45.5	65.4	3.18	
16	30.108	60.8	63.8	50.1	66	3.18	1
17	30.066	60.8	63.2	51.2		3.14	
S18					68.2		
19	29.748	62.	65.8	46.3	67.6	3.18	
X20	29.708	61.7	61.5	43.2	67.	3.10	4
21	29.672	61.3	65.2	55.2	66.5	3.28	33
22	29.786	63	64.1	48.7	66.	3.15	
23	29.906	60.4	62.5	42.8	67.	3.15	
24	30.050	62.9	66.3	53.1	68.2	3.33	
S25	29.828	63	67.	52.2	68.	3.24	
26					67.		
27	29.722	62.3	66.9	52.1	70	3.27	13
28	29.594	63.8	68.9	55.	71.2	3.28	29
29	29.462	65.5	70.	58	71.4	3.35	thunder 57
30	29.326	66.2	66.8	54.9	68.8	3.31	
	29.811	62.3	64.1	49.6	67.2	3.11	3.40
				58,4			12.19
							15.59

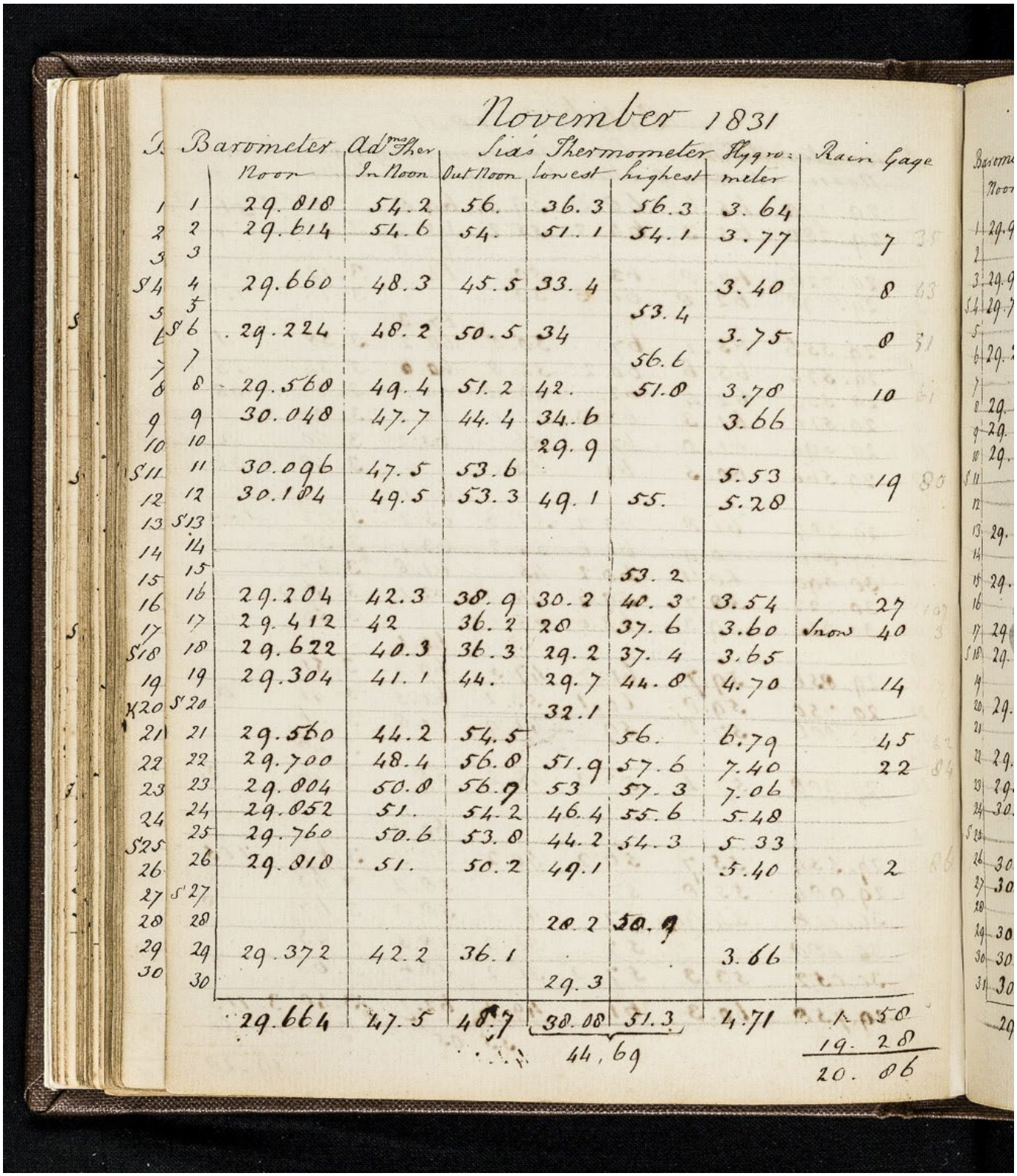
© Copyright 2016 King's College London. All rights reserved.



October 1831

	Barometer Noon	Adv. Ther In Noon	Sits Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain Gage Lightening
1	29.170	65.6	60.8	59.4	69.8	3.26	56
S 2	29.280	65.3	64.2	55.2	65.2	3.25	4
3					67.9		
4	29.726	63.8	63.	50.	64.	3.12	42
5	29.798	62.8	61.3	53.		3.11	13
6					67.3		
7	29.556	65.1	67.	50.8	68.2	3.38	1
8	29.524	63.6	60.2	54.8	66.6	3.34	23
S 9	29.554	62.4	62.	49.1	63.	3.21	68
10	29.516	61.3	63.3	51.1	64.2	3.27	10
11	29.594	61.9	62.	56.	63.2	3.40	2
12	29.566	60.5	63.	55.		3.42	36
13					67.1		
14	29.484	61.8	63.2	51.3	63.2	3.62	124
15	29.676	60.9	61.6	54.2	63.1	3.38	2
S 16	30.090	60.1	60.2	45.	61.8	3.37	
17	30.222	58.7	59.4	44.7	62.6	3.47 D	1
18	30.252	59.3	62.6	52.1		3.53	
19					64.1		
20	29.856	59.7	61.7	47.5	62.2	3.51	
21	29.750	59.8	60.1	53.2	60.5	3.41	20
22	29.806	57.8	59.	41.9	61.8	3.36	
S 23						3.46	
24	29.908	57.4	57.3	45.2	58.	3.46	10
25							
26					60.3		
27	29.554	55.7	56.2	50.2	58.5	3.67	105
28	29.904	55.8	57.2	46.1	58.2	3.60	18
29	30.116	54.9	57.	42.2	58.3	3.67	8
S 30	30.000		57	36.2	58.5	3.43	
31	30.052	53.3	57.2	36.2	58.6	3.63	2
	29.758	60.3	61.	49.2	62.7	3.40	3.113
				55.95			15.50
							19.20

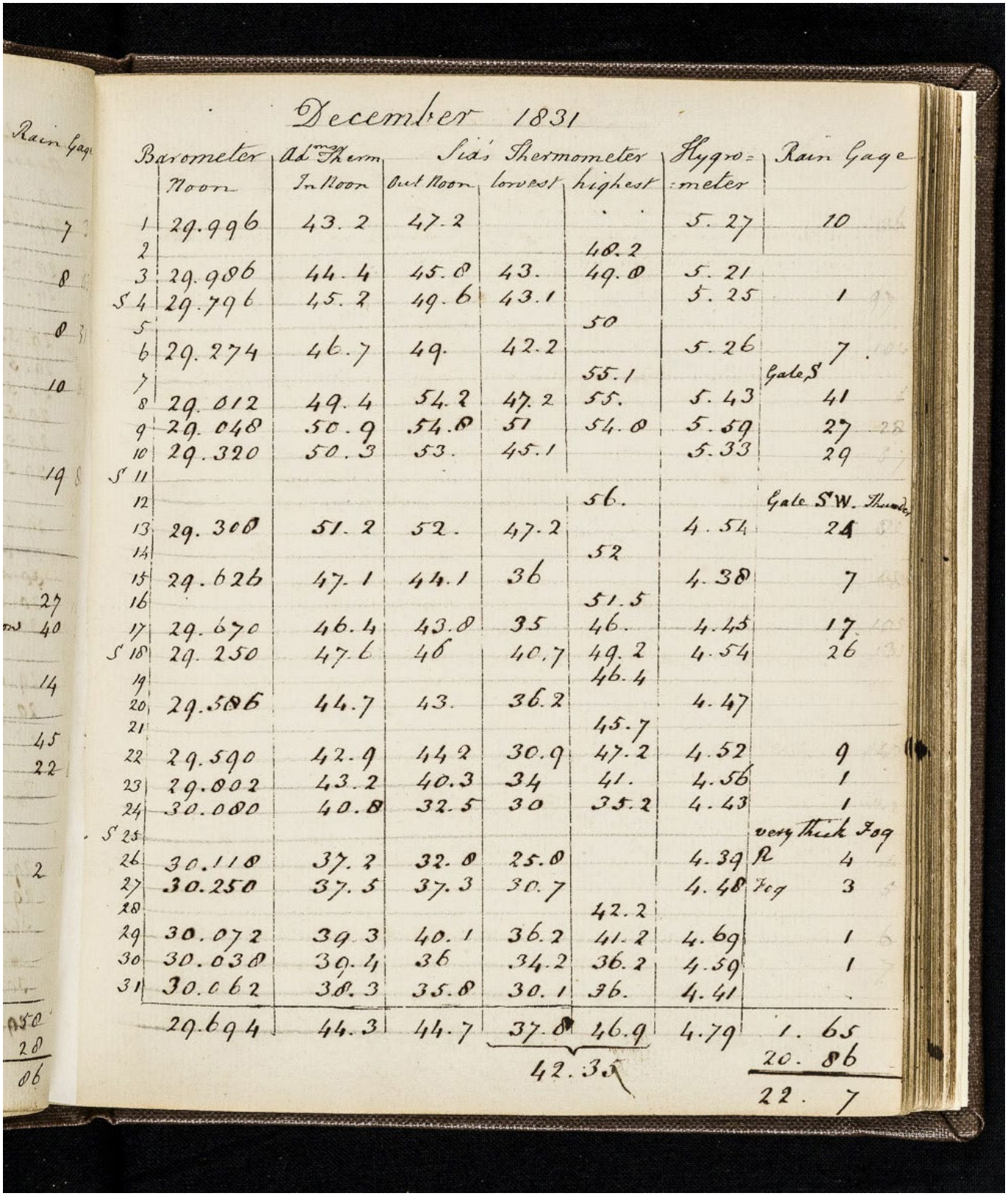
© Copyright 2016 King's College London. All rights reserved.



November 1831

D.		Barometer Noon	Ad'ms Ther In Noon	Out Noon	Sia's Thermometer lowest	highest	Hygrometer	Rain Gage
1	1	29.818	54.2	56.	36.3	56.3	3.64	
2	2	29.614	54.6	54.	51.1	54.1	3.77	7
3	3							
S4	4	29.660	48.3	45.5	33.4		3.40	8
5	5					53.4		
S 6	S 6	29.224	48.2	50.5	34		3.75	0
7	7					56.6		
8	8	29.560	49.4	51.2	42.	51.8	3.78	10
9	9	30.048	47.7	44.4	34.6		3.66	
10	10				29.9			
S11	11	30.096	47.5	53.6			5.53	19
12	12	30.104	49.5	53.3	49.1	55.	5.28	
13	S13							
14	14							
15	15					53.2		
16	16	29.204	42.3	38.9	30.2	40.3	3.54	27
17	17	29.412	42	36.2	20	37.6	3.60	Snow 40
S18	18	29.622	40.3	36.3	29.2	37.4	3.65	
19	19	29.304	41.1	44.	29.7	44.8	4.70	14
X20	S 20				32.1			
21	21	29.560	44.2	54.5		56.	6.79	45
22	22	29.700	48.4	56.8	51.9	57.6	7.40	22
23	23	29.804	50.8	56.9	53	57.3	7.06	
24	24	29.852	51.	54.2	46.4	55.6	5.48	
S25	25	29.760	50.6	53.8	44.2	54.3	5.33	
26	26	29.818	51.	50.2	49.1		5.40	2
27	S 27							
28	28				28.2	50.9		
29	29	29.372	42.2	36.1			3.66	
30	30				29.3			
		29.664	47.5	48.7	38.08	51.3	4.71	1.50
					44.69			19.28
								20.86

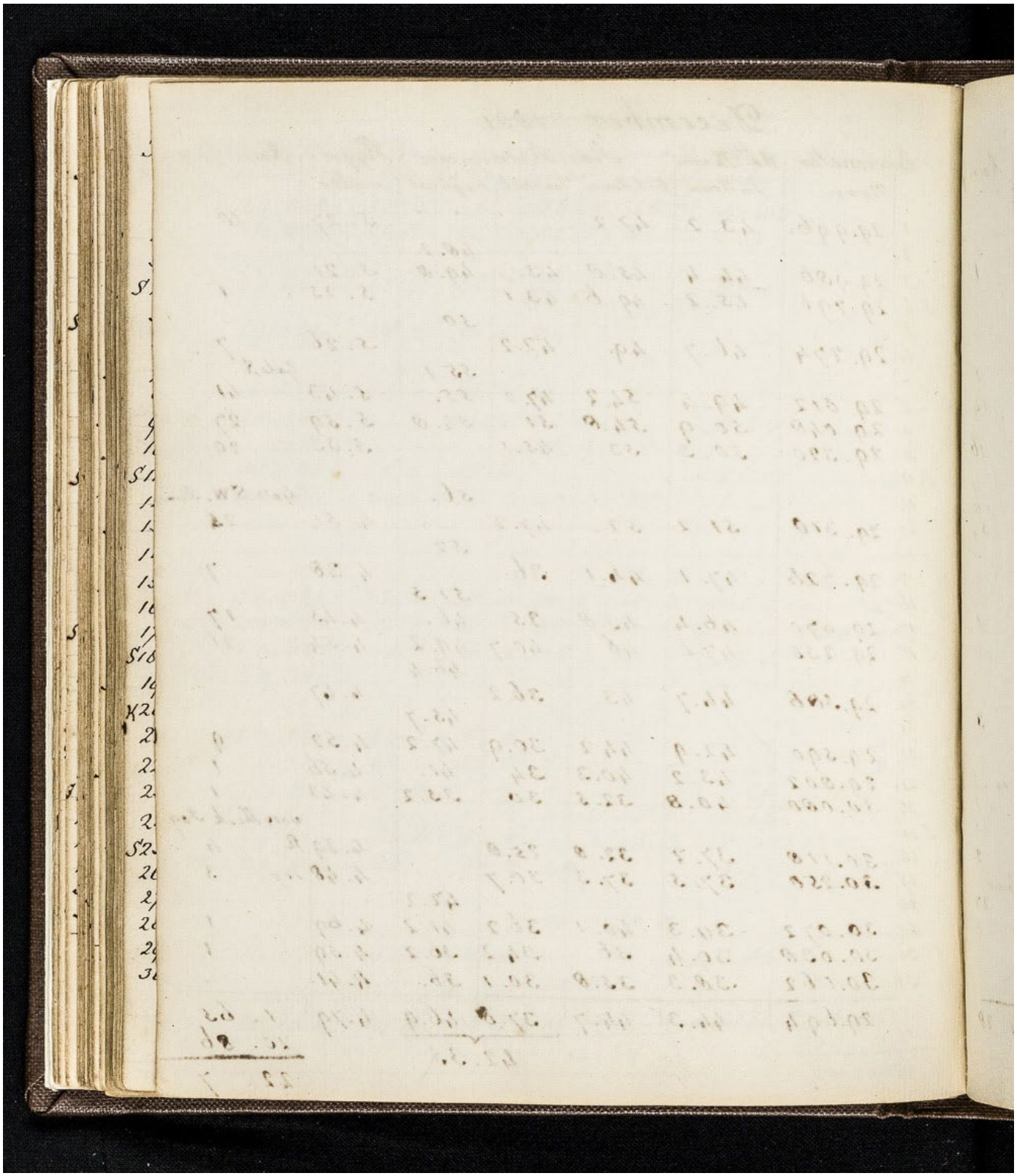
© Copyright 2016 King's College London. All rights reserved.



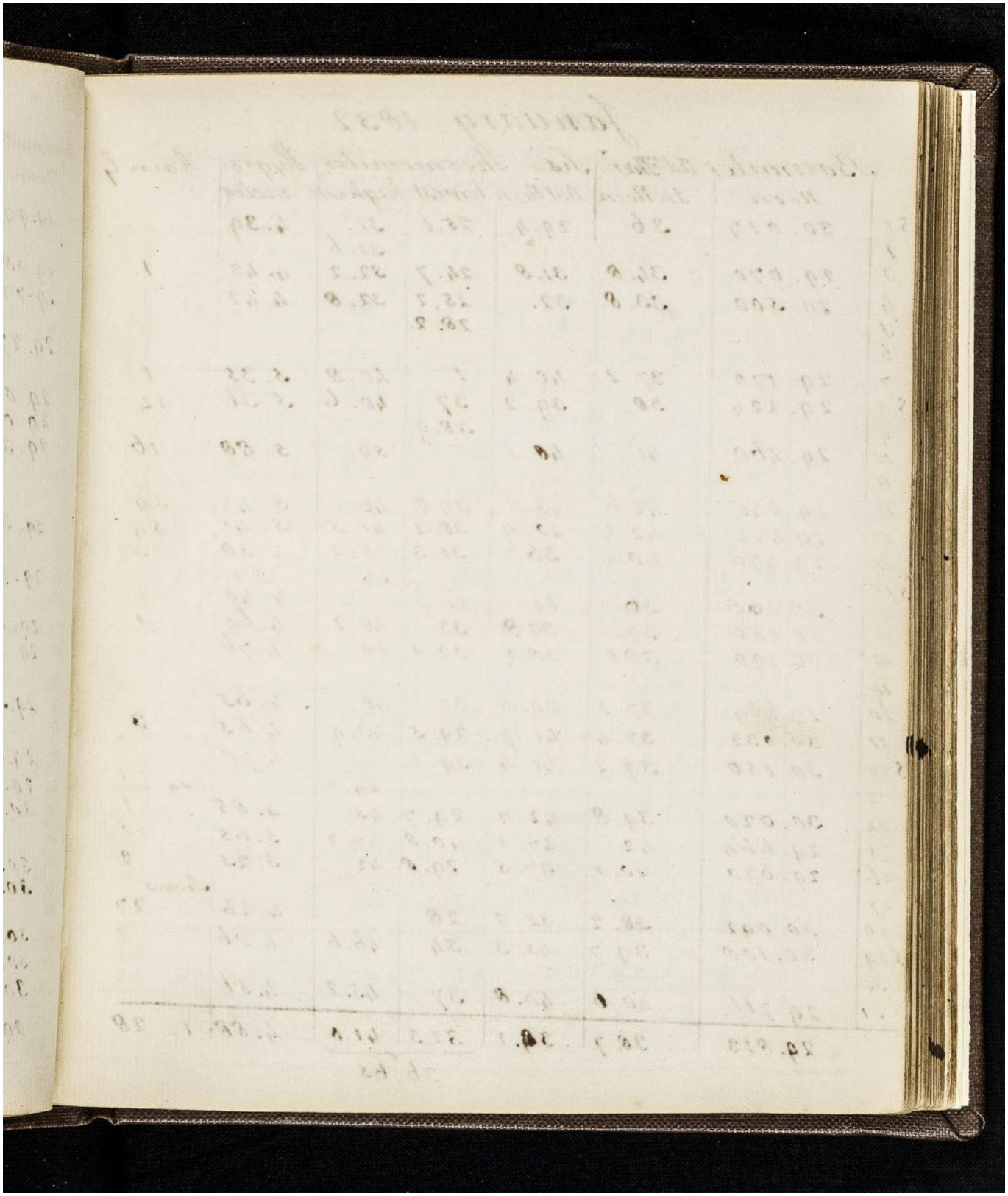
December 1831

	Barometer Noon	Ad.m Therm In Noon	Out Noon	Sid's Thermometer lowest	highest	Hygrometer	Rain Gage
1	29.996	43.2	47.2			5.27	10
2					48.2		
3	29.986	44.4	45.8	43.	49.0	5.21	
S 4	29.796	45.2	49.6	43.1		5.25	1
5					50		
6	29.274	46.7	49.	42.2		5.26	7
7					55.1		Gales S
8	29.012	49.4	54.2	47.2	55.	5.43	41
9	29.048	50.9	54.8	51	54.0	5.59	27
10	29.320	50.3	53.	45.1		5.33	29
S 11							
12					56.		Gale SW. Thunder
13	29.308	51.2	52.	47.2		4.54	24
14					52		
15	29.626	47.1	44.1	36		4.38	7
16					51.5		
17	29.670	46.4	43.8	35	46.	4.45	17
S 18	29.250	47.6	46	40.7	49.2	4.54	26
19					46.4		
20	29.586	44.7	43.	36.2		4.47	
21					45.7		
22	29.590	42.9	44.2	30.9	47.2	4.52	9
23	29.802	43.2	40.3	34	41.	4.56	1
24	30.080	40.8	32.5	30	35.2	4.43	1
S 25							very thick Fog
26	30.118	37.2	32.8	25.8		4.39	R 4
27	30.250	37.5	37.3	30.7		4.48	Fog 3
28					42.2		
29	30.072	39.3	40.1	36.2	41.2	4.69	1
30	30.038	39.4	36	34.2	36.2	4.59	1
31	30.062	38.3	35.8	30.1	36.	4.41	
	29.694	44.3	44.7	37.8	46.9	4.79	1.65
				42.35			20.86
							22.7

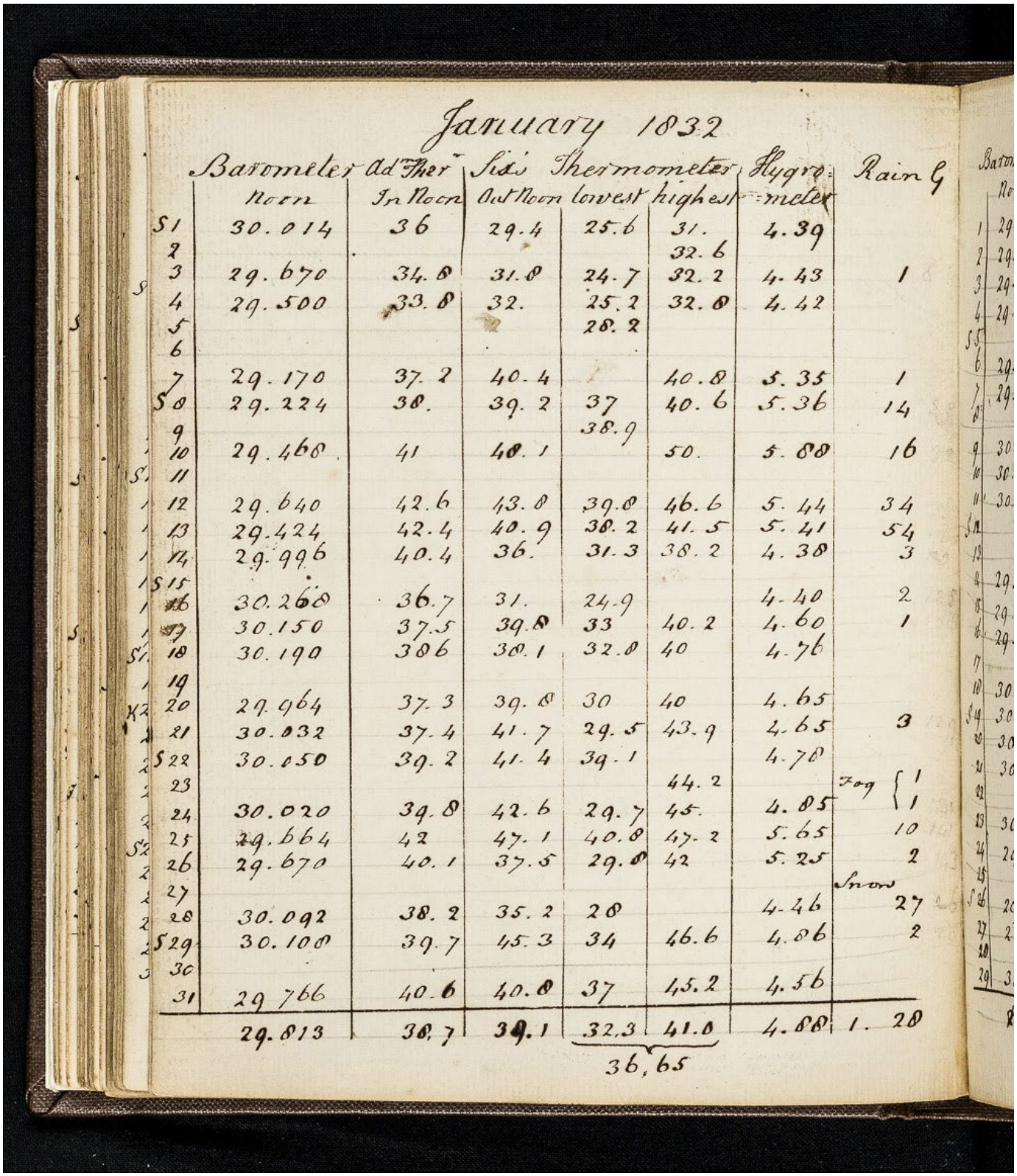
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



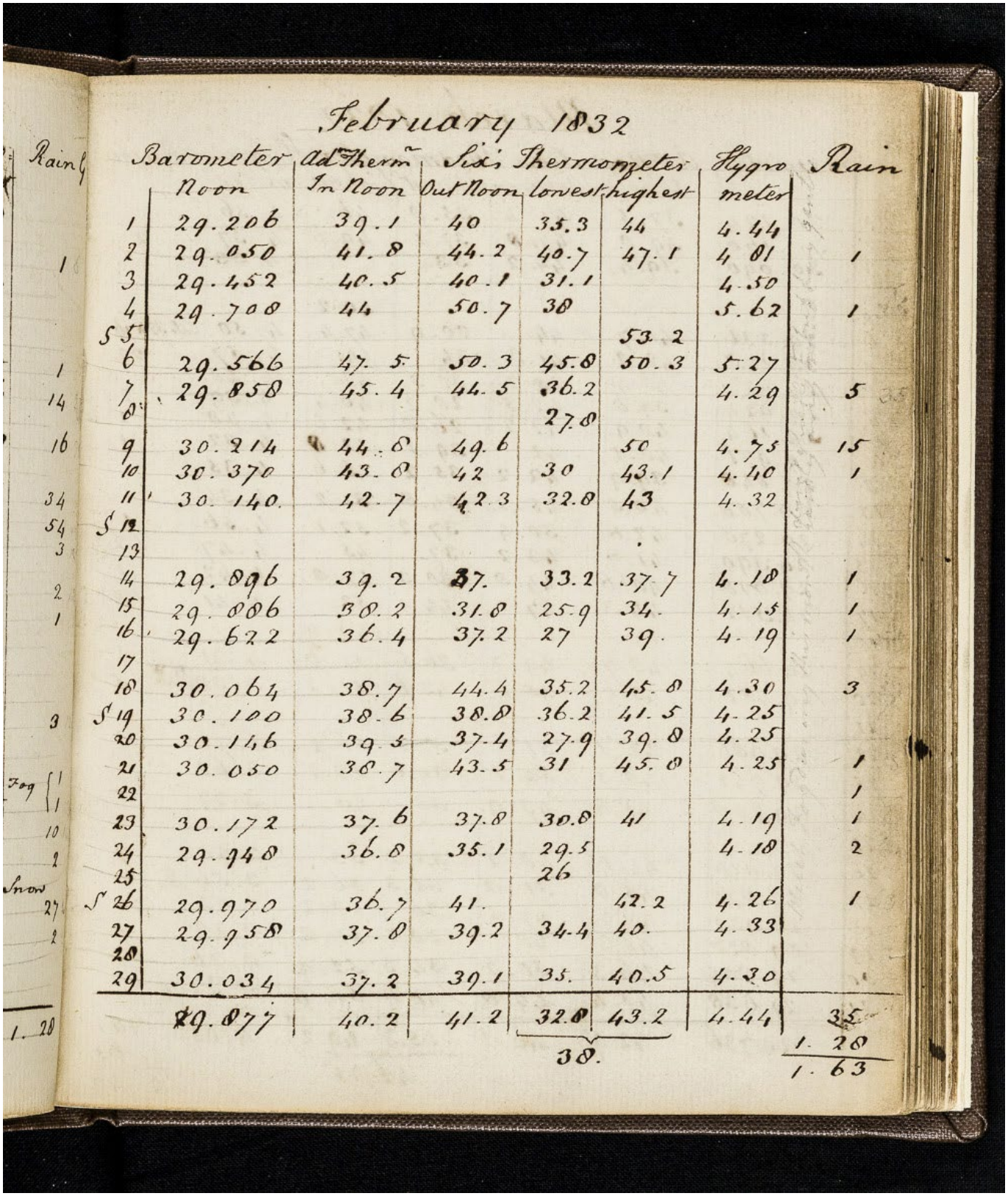
© Copyright 2016 King's College London. All rights reserved.



January 1832

	Barometer Noon	ad Ther In Noon	Sids Thermometer Out Noon	lowest	highest	Hygrometer	Rain
S 1	30.014	36	29.4	25.6	31.	4.39	
2					32.6		
3	29.670	34.8	31.8	24.7	32.2	4.43	1
S 4	29.500	33.8	32.	25.2	32.8	4.42	
5				28.2			
6							
7	29.170	37.2	40.4		40.8	5.35	1
S 8	29.224	38.	39.2	37	40.6	5.36	14
9				38.9			
10	29.468	41	40.1		50.	5.88	16
S 11							
12	29.640	42.6	43.8	39.8	46.6	5.44	34
13	29.424	42.4	40.9	38.2	41.5	5.41	54
14	29.996	40.4	36.	31.3	38.2	4.38	3
S 15							
16	30.268	36.7	31.	24.9		4.40	2
17	30.150	37.5	39.8	33	40.2	4.60	1
S 18	30.190	38.6	30.1	32.8	40	4.76	
19							
20	29.964	37.3	39.8	30	40	4.65	
21	30.032	37.4	41.7	29.5	43.9	4.65	3
S 22	30.050	39.2	41.4	39.1		4.70	
23					44.2		Fog 1
24	30.020	39.8	42.6	29.7	45.	4.85	Fog 1
25	29.664	42	47.1	40.8	47.2	5.65	10
S 26	29.670	40.1	37.5	29.8	42	5.25	2
27							Snow
28	30.092	38.2	35.2	28		4.46	27
S 29	30.100	39.7	45.3	34	46.6	4.86	2
30							
31	29 766	40.6	40.8	37	45.2	4.56	
	29.813	38.7	39.1	32.3	41.0	4.88	1. 28
				36,65			

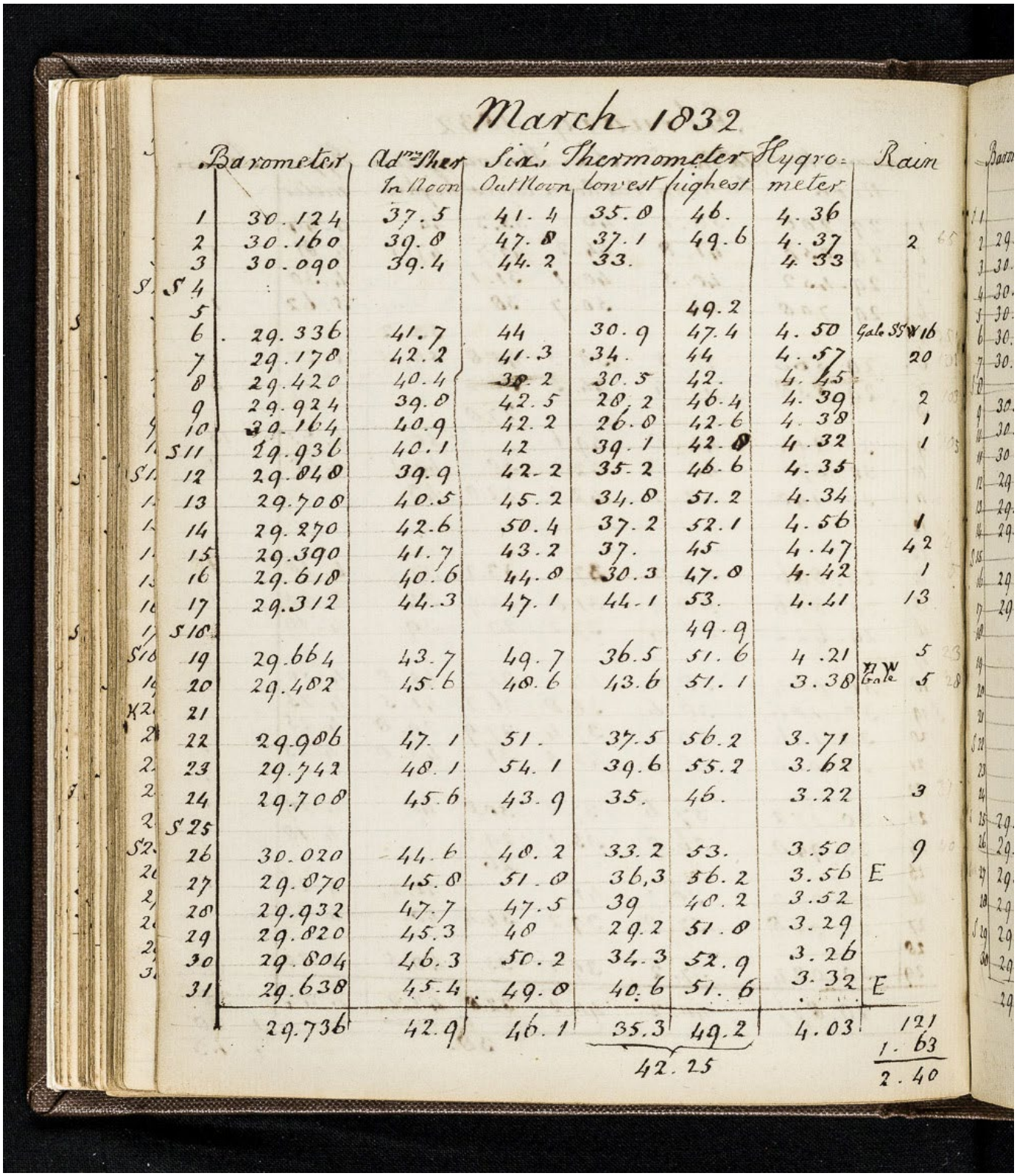
© Copyright 2016 King's College London. All rights reserved.



February 1832

	Barometer Noon	ad Therm In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	29.206	39.1	40	35.3	44	4.44	
2	29.050	41.8	44.2	40.7	47.1	4 81	1
3	29.452	40.5	40.1	31.1		4.50	
4	29.708	44	50.7	38		5.62	1
S 5					53 2		
6	29.566	47.5	50.3	45.8	50.3	5.27	
7	29.858	45.4	44.5	36.2		4.29	5
8				27.8			
9	30.214	44.8	49.6		50	4.75	15
10	30.370	43.8	42	30	43.1	4.40	1
11	30.140	42.7	42.3	32.8	43	4.32	
S 12							
13							
14	29.896	39.2	37.	33.2	37.7	4.18	1
15	29.806	38.2	31.8	25.9	34.	4.15	1
16	29.622	36.4	37.2	27	39.	4.19	1
17							
18	30.064	38.7	44.4	35.2	45.8	4.30	3
S 19	30.100	38.6	38.8	36.2	41.5	4.25	
20	30.146	39.3	37.4	27.9	39.8	4.25	
21	30.050	38.7	43.5	31	45.0	4.25	1
22							1
23	30.172	37.6	37.8	30.8	41	4.19	1
24	29.948	36.8	35.1	29.5		4.18	2
25				26			
S 26	29.970	36.7	41.		42.2	4.26	1
27	29.958	37.8	39.2	34.4	40.	4.33	
28							
29	30.034	37.2	39.1	35.	40.5	4.30	
	29.877	40.2	41.2	32.8	43.2	4.44	35
				38.			1.28
							1.63

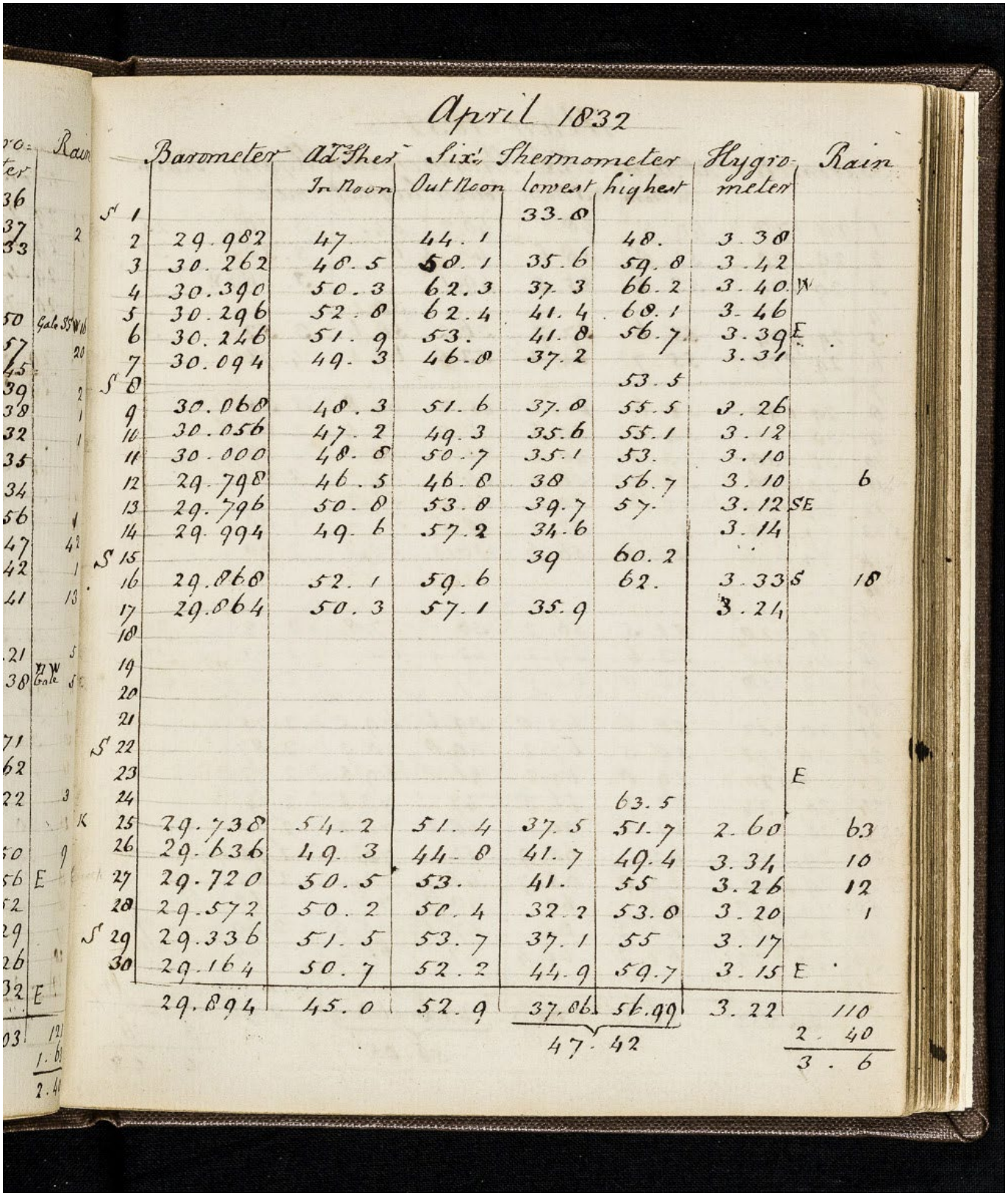
© Copyright 2016 King's College London. All rights reserved.



March 1832

	Barometer	Adm'ty Therr In Room	Six's Thermometer Out Room	lowest	highest	Hygrometer	Rain
1	30.124	37.5	41.4	35.8	46.	4.36	
2	30.160	39.8	47.8	37.1	49.6	4.37	2
3	30.090	39.4	44.2	33.		4.33	
S 4							
5					49.2		
6	29.336	41.7	44	30.9	47.4	4.50	Gale SSW 16
7	29.178	42.2	41.3	34.	44	4.57	20
8	29.420	40.4	38.2	30.5	42.	4.45	
9	29.924	39.8	42.5	28.2	46.4	4.39	2
10	30.164	40.9	42.2	26.8	42.6	4.38	1
S 11	29.936	40.1	42	39.1	42.8	4.32	1
12	29.848	39.9	42.2	35.2	46.6	4.35	
13	29.708	40.5	45.2	34.8	51.2	4.34	
14	29.270	42.6	50.4	37.2	52.1	4.56	1
15	29.390	41.7	43.2	37.	45	4.47	42
16	29.618	40.6	44.8	30.3	47.8	4.42	1
17	29.312	44.3	47.1	44.1	53.	4.41	13
S 18					49.9		
19	29.664	43.7	49.7	36.5	51.6	4.21	5
20	29.482	45.6	48.6	43.6	51.1	3.38	NW Gale 5
21							
22	29.906	47.1	51.	37.5	56.2	3.71	
23	29.742	48.1	54.1	39.6	55.2	3.62	
24	29.708	45.6	43.9	35.	46.	3.22	3
S 25							
26	30.020	44.6	48.2	33.2	53.	3.50	9
27	29.870	45.8	51.8	36,3	56.2	3.56	E
28	29.932	47.7	47.5	39	48.2	3.52	
29	29.820	45.3	48	29.2	51.8	3.29	
30	29.804	46.3	50.2	34.3	52.9	3.26	
31	29.638	45.4	49.8	40.6	51.6	3.32	E
	29.736	42.9	46.1	35.3	49.2	4.03	121
				42.25			1.63
							2.40

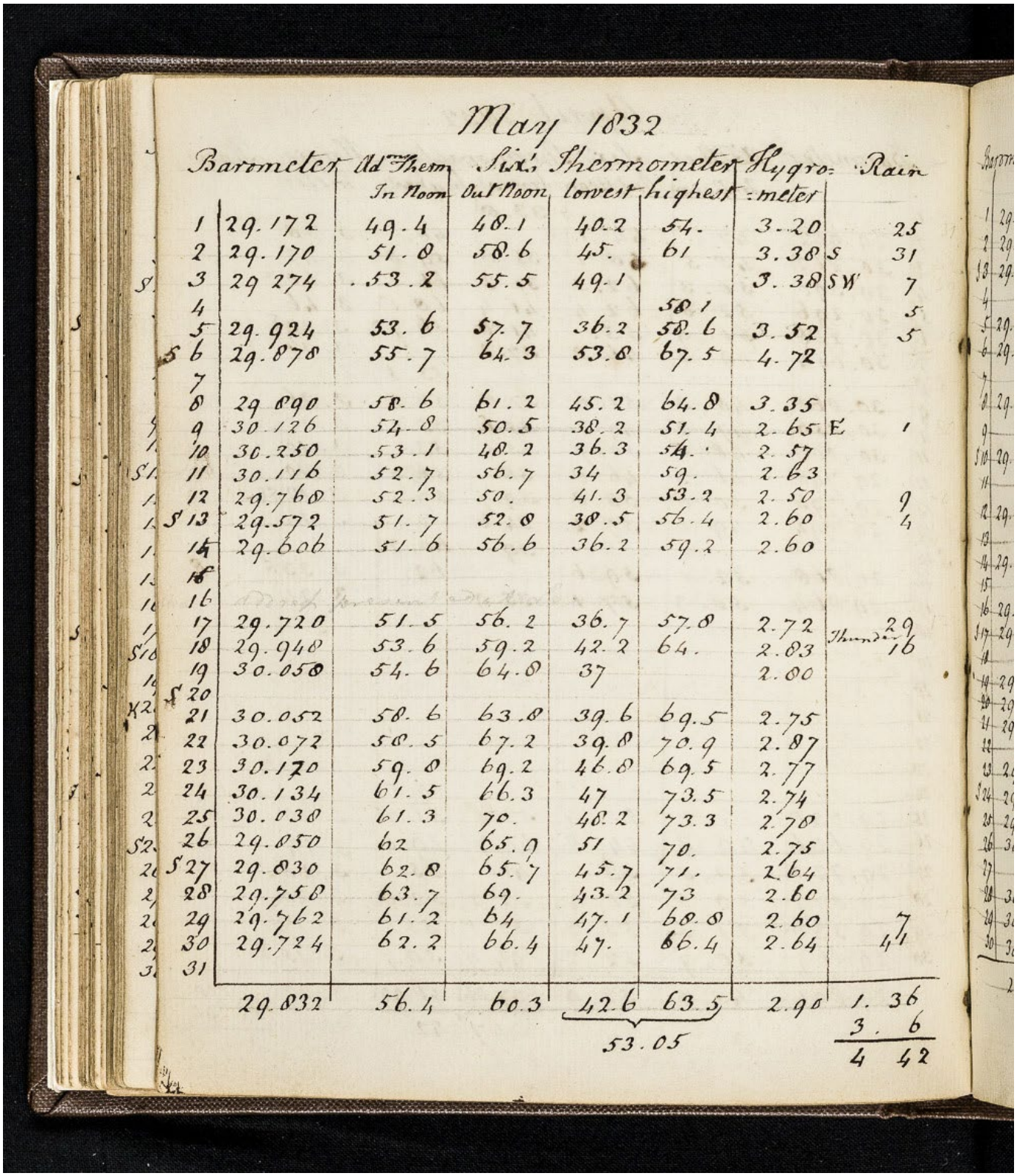
© Copyright 2016 King's College London. All rights reserved.



April 1832

	Barometer	Att Ther In Noon	Six Thermometer Out Noon	lowest	highest	Hygrometer		Rain
S 1				33.0				
2	29.982	47.	44.1		48.	3.38		
3	30.262	46.5	50.1	35.6	59.8	3.42		
4	30.390	50.3	62.3	37.3	66.2	3.40	W	
5	30.296	52.8	62.4	41.4	60.1	3.46		
6	30.246	51.9	53.	41.8	56.7	3.39	E	
7	30.094	49.3	46.8	37.2		3.31		
S 8					53.5			
9	30.068	48.3	51.6	37.8	55.5	3.26		
10	30.056	47.2	49.3	35.6	55.1	3.12		
11	30.000	48.8	50.7	35.1	53.	3.10		
12	29.798	46.5	46.8	38	56.7	3.10		6
13	29.796	50.8	53.8	39.7	57.	3.12	SE	
14	29.994	49.6	57.2	34.6		3.14		
S 15				39	60.2			
16	29.868	52.1	59.6		62.	3.33	S	18
17	29.864	50.3	57.1	35.9		3.24		
18								
19								
20								
21								
S 22								
23							E	
24					63.5			
25	29.738	54.2	51.4	37.5	51.7	2.60		63
26	29.636	49.3	44.8	41.7	49.4	3.34		10
27	29.720	50.5	53.	41.	55	3.26		12
28	29.572	50.2	50.4	32.2	53.8	3.20		1
S 29	29.336	51.5	53.7	37.1	55	3.17		
30	29.164	50.7	52.2	44.9	59.7	3.15	E	
	29.894	45.0	52.9	37.06	56.99	3.22		110
				47.42				2.40
								3.6

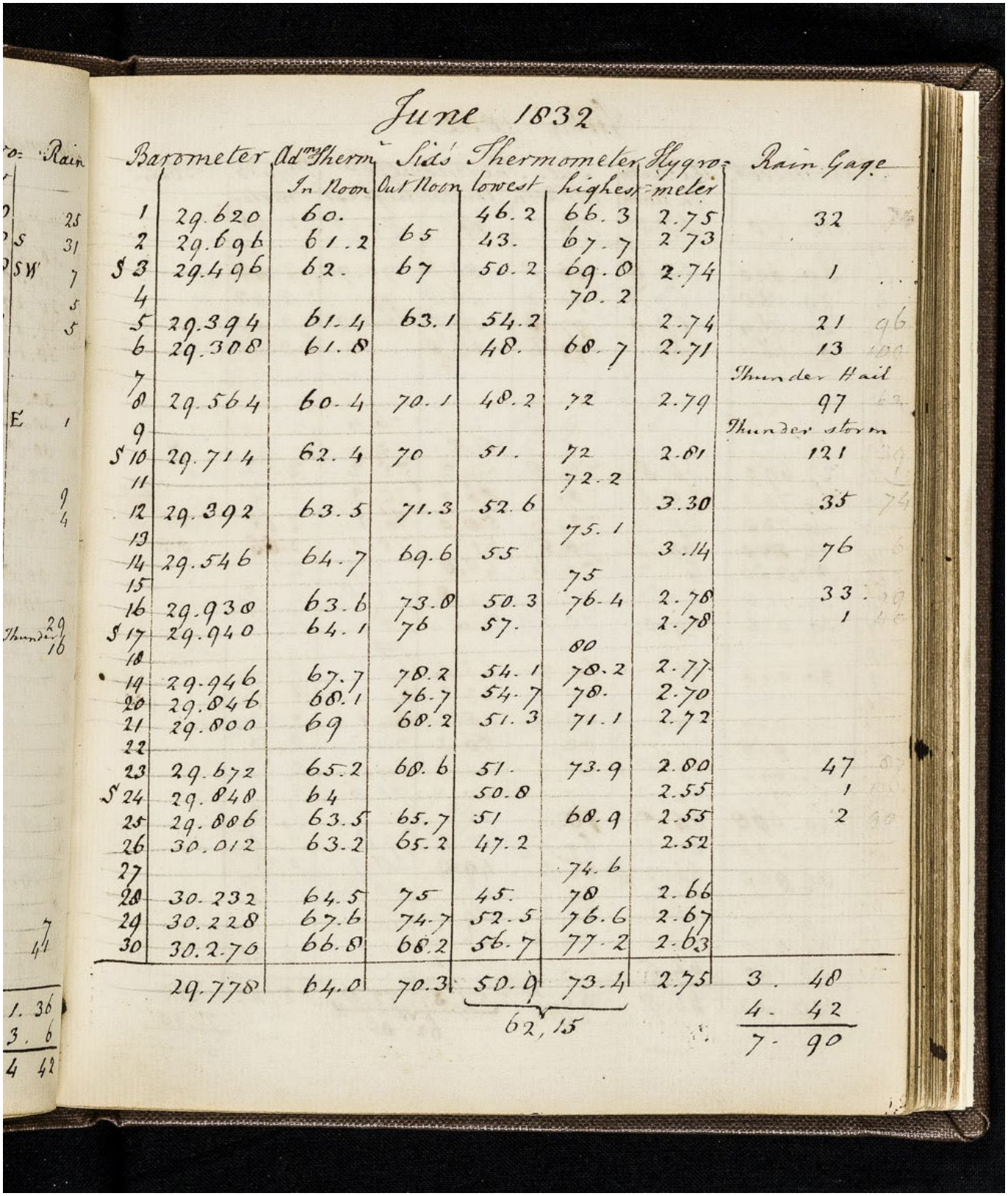
© Copyright 2016 King's College London. All rights reserved.



May 1832

	Barometer	Ad Therm In Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter		Rain
1	29.172	49.4	48.1	40.2	54.	3.20		25
2	29.170	51.8	58.6	45.	61	3.38	S	31
3	29 274	53.2	55.5	49.1		3.38	SW	7
4					58.1			5
5	29.924	53.6	57.7	36.2	58.6	3.52		5
6	29.878	55.7	64.3	53.8	67.5	4.72		
7								
8	29 890	58.6	61.2	45.2	64.8	3.35		
9	30.126	54.8	50.5	38.2	51.4	2.65	E	1
10	30.250	53.1	48.2	36.3	54.	2.57		
11	30.116	52.7	56.7	34	59.	2.63		
12	29.760	52.3	50.	41.3	53.2	2.50		9
13	29.572	51.7	52.8	38.5	56.4	2.60		4
14	29.606	51.6	56.6	36.2	59.2	2.60		
15								
16								
17	29.720	51.5	56.2	36.7	57.8	2.72	Thunder	29
18	29.948	53.6	59.2	42.2	64.	2.83		16
19	30.058	54.6	64.8	37		2.80		
20								
21	30.052	58.6	63.8	39.6	69.5	2.75		
22	30.072	58.5	67.2	39.8	70.9	2.87		
23	30.170	59.8	69.2	46.8	69.5	2.77		
24	30.134	61.5	66.3	47	73.5	2.74		
25	30.038	61.3	70.	48.2	73.3	2.70		
26	29.850	62	65.9	51	70.	2.75		
27	29.830	62.8	65.7	45.7	71.	2.64		
28	29.758	63.7	69.	43.2	73	2.60		
29	29.762	61.2	64	47.1	68.8	2.60		7
30	29.724	62.2	66.4	47.	66.4	2.64		41
31								
	29.832	56.4	60.3	42.6	63.5	2.90		1.36
				53.05				3.6
								4.42

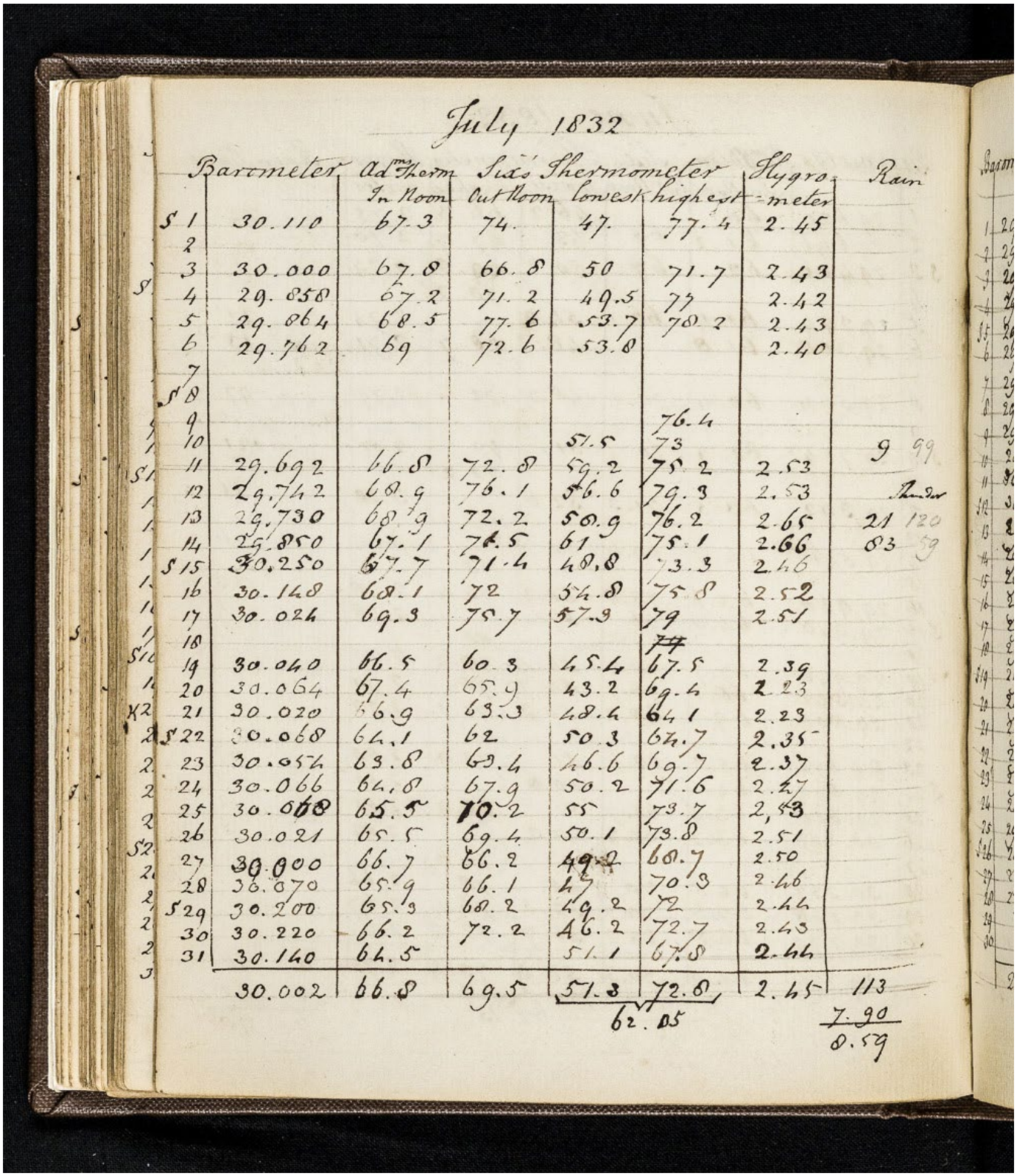
© Copyright 2016 King's College London. All rights reserved.



June 1832

	Barometer	Adm^ty Therm In Noon	Sids Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage
1	29.620	60.		46.2	66.3	2.75	32
2	29.696	61.2	65	43.	67.7	2 73	
S 3	29.496	62.	67	50.2	69.0	2.74	1
4					70.2		
5	29.394	61.4	63.1	54.2		2.74	21
6	29.308	61.8		48.	68.7	2.71	13
7							Thunder Hail
8	29.564	60.4	70.1	48.2	72	2.79	97
9							Thunder storm
S 10	29.714	62.4	70	51.	72	2.81	121
11					72.2		
12	29.392	63.5	71.3	52.6		3.30	35
13					75.1		
14	29.546	64.7	69.6	55		3.14	76
15					75		
16	29.930	63.6	73.8	50.3	76.4	2.76	33
S 17	29.940	64.1	76	57.		2.78	1
18					80		
19	29.946	67.7	78.2	54.1	78.2	2.77	
20	29.846	68.1	76.7	54.7	78.	2.70	
21	29.800	69	68.2	51.3	71.1	2.72	
22							
23	29.672	65.2	68.6	51.	73.9	2.80	47
S 24	29.848	64		50.8		2.55	1
25	29.886	63.5	65.7	51	68.9	2.55	2
26	30.012	63.2	65.2	47.2		2.52	
27					74.6		
28	30.232	64.5	75	45.	78	2.66	
29	30.228	67.6	74.7	52.5	76.6	2.67	
30	30.270	66.8	68.2	56.7	77.2	2.63	
	29.778	64.0	70.3	50.9	73.4	2.75	3. 48
				62, 15			4. 42
							7. 90

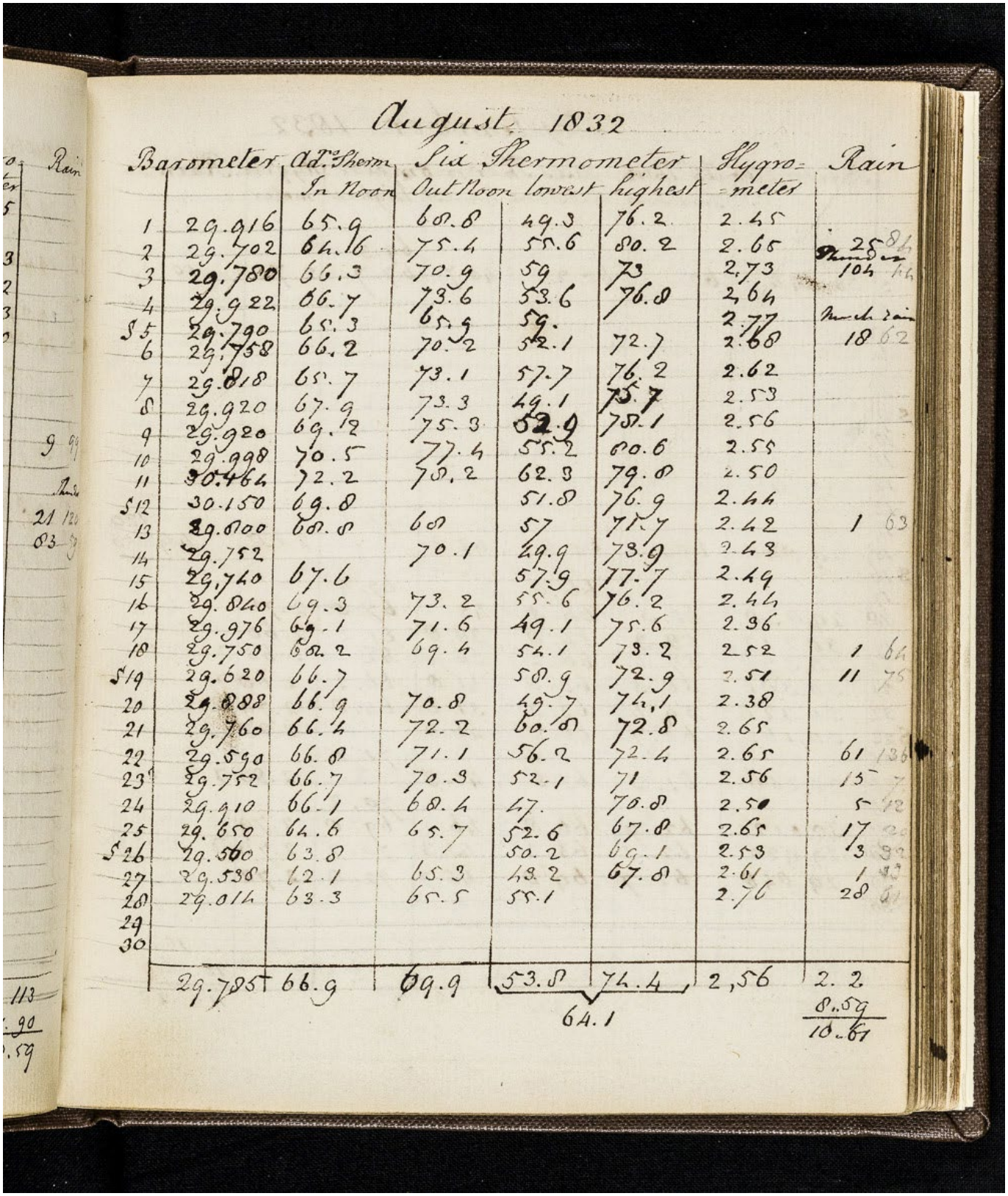
© Copyright 2016 King's College London. All rights reserved.



July 1832

	Barometer	Ad^ms Therm In Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
S 1	30.110	67.3	74.	47.	77.4	2.45	
2							
3	30.000	67.8	66.8	50	71.7	2.43	
S 4	29.858	67.2	71.2	49.5	77	2.42	
5	29.864	68.5	77.6	53.7	78.2	2.43	
6	29.762	69	72.6	53.8		2.40	
7							
S 8							
9					76.4		
10				51.5	73		
11	29.692	66.8	72.8	59.2	75.2	2.53	9 99
S 12	29.742	68.9	76.1	56.6	79.3	2.53	Thund^r
13	29.730	68.9	72.2	50.9	76.2	2.65	21 120
14	29.850	67.1	74.5	61	75.1	2.66	03 59
S 15	30.250	67.7	71.4	48.8	73.3	2.46	
16	30.148	68.1	72	54.8	75.8	2.52	
17	30.024	69.3	75.7	57.9	79	2.51	
18					~~77~~		
S 19	30.040	66.5	60.3	45.4	67.5	2.39	
20	30.064	67.4	65.9	43.2	69.4	2.23	
X 21	30.020	66.9	63.3	48.4	64.1	2.23	
S 22	30.068	64.1	62	50.3	67.7	2.35	
23	30.054	63.8	63.4	46.6	69.7	2.37	
24	30.066	64.8	67.9	50.2	71.6	2.47	
25	30.068	65.5	70.2	55	73.7	2,43	
26	30.021	65.5	69.4	50.1	73.8	2.51	
S 27	30.000	66.7	66.2	49.0	68.7	2.50	
28	30.070	65.9	66.1	47	70.3	2.46	
S 29	30.200	65.3	68.2	49.2	72	2.44	
30	30.220	66.2	72.2	46.2	72.7	2.43	
31	30.140	64.5		51.1	67.8	2.44	
	30.002	66.8	69.5	51.3	72.8	2.45	113
				62.05			7.90 / 0.59

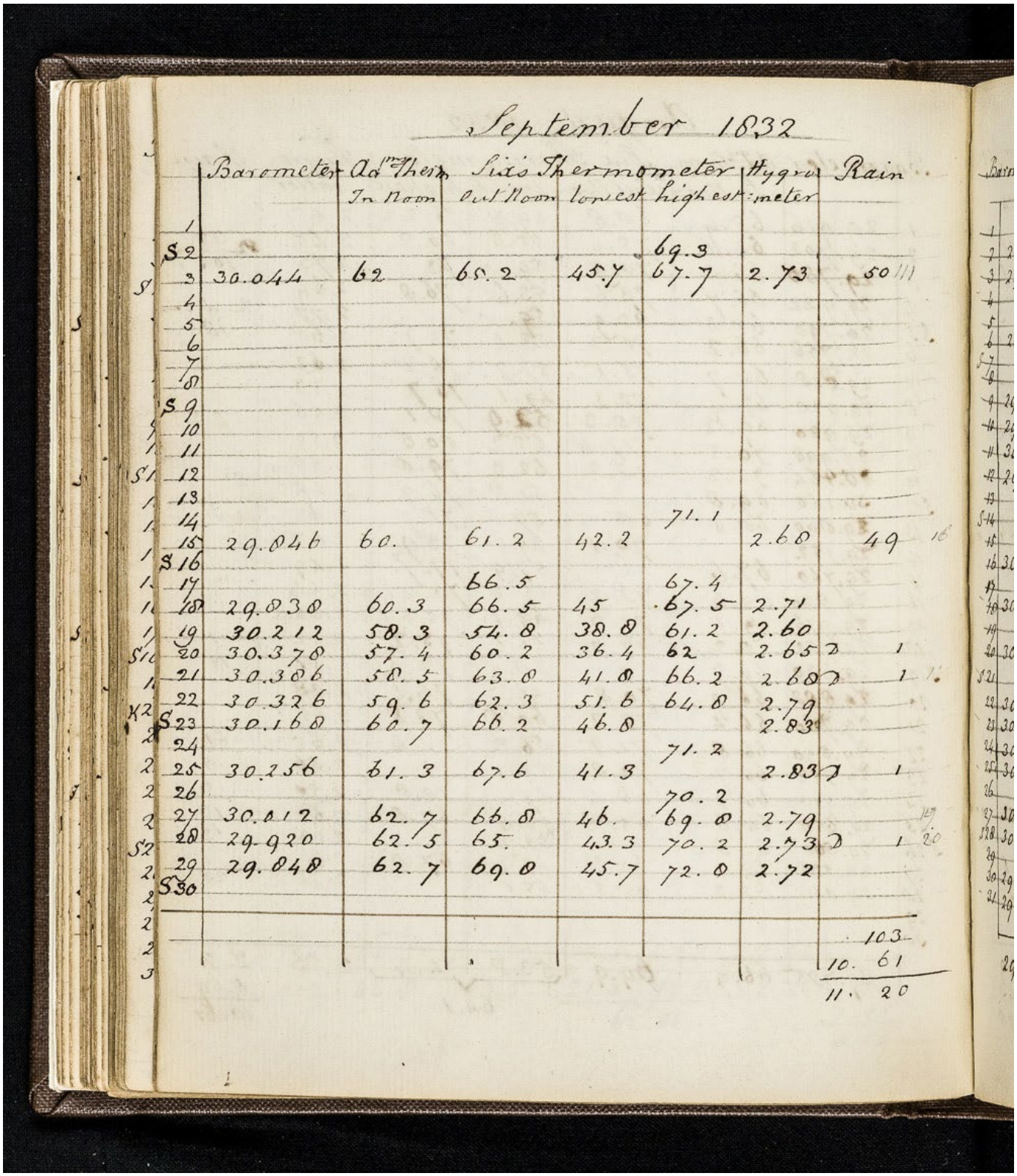
© Copyright 2016 King's College London. All rights reserved.



August 1832

	Barometer	Ad.ª Therm. In Noon	Six Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	29.916	65.9	68.8	49.3	76.2	2.45	
2	29.702	64.16	75.4	55.6	80.2	2.65	Thunder 25 84
3	29.780	66.3	70.9	59	73	2.73	104 44
4	29.922	66.7	73.6	53.6	76.8	2.64	
5	29.790	65.3	65.9	59.		2.77	Much rain
6	29.758	66.2	70.2	52.1	72.7	2.68	18 62
7	29.818	65.7	73.1	57.7	76.2	2.62	
8	29.920	67.9	73.3	49.1	75.7	2.53	
9	29.920	69.12	75.3	52.9	78.1	2.56	
10	29.998	70.5	77.4	55.2	80.6	2.55	
11	30.464	72.2	78.2	62.3	79.8	2.50	
12	30.150	69.8		51.8	76.9	2.44	
13	29.800	68.8	68	57	71.7	2.42	1 63
14	29.752		70.1	49.9	73.9	2.43	
15	29.740	67.6		57.9	77.7	2.49	
16	29.840	69.3	73.2	55.6	76.2	2.44	
17	29.976	69.1	71.6	49.1	75.6	2.36	
18	29.750	68.2	69.4	54.1	73.2	2.52	1 64
19	29.620	66.7		58.9	72.9	2.51	11 75
20	29.888	66.9	70.8	49.7	74.1	2.38	
21	29.760	66.4	72.2	60.8	72.8	2.65	
22	29.590	66.8	71.1	56.2	72.4	2.65	61 136
23	29.752	66.7	70.3	52.1	71	2.56	15 7
24	29.910	66.1	68.4	47.	70.8	2.50	5 12
25	29.650	64.6	65.7	52.6	67.8	2.65	17
26	29.560	63.8		50.2	69.1	2.53	3
27	29.538	62.1	65.3	43.2	67.8	2.61	1
28	29.014	63.3	65.5	55.1		2.76	28 61
29							
30							
	29.785	66.9	69.9	53.8	74.4	2,56	2.2
				64.1			8.59
							10.61

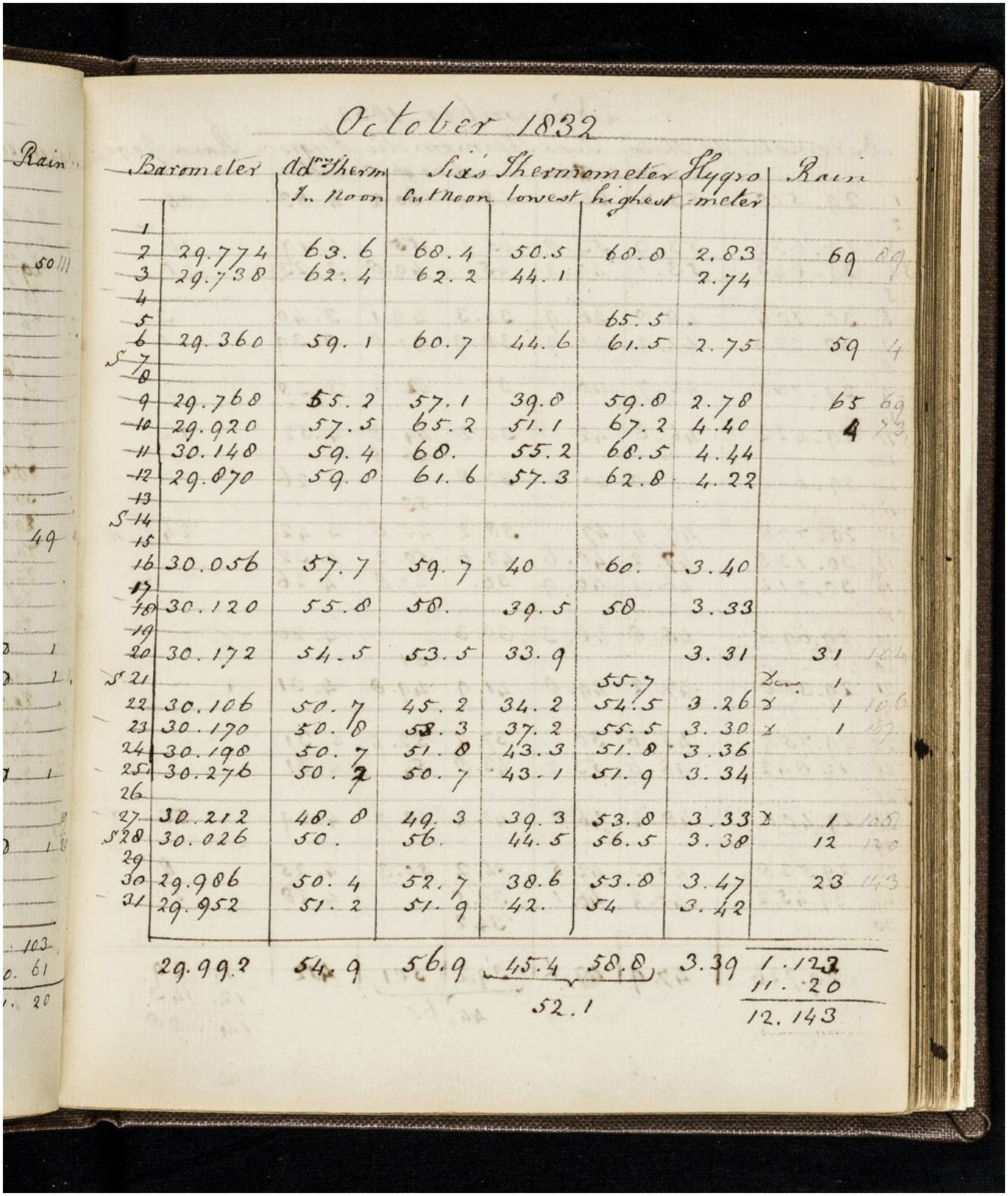
© Copyright 2016 King's College London. All rights reserved.



September 1832

	Barometer	Att. Ther. In Room	Six's Thermometer out Room	lowest	highest	Hygrometer	Rain
1							
S 2					69.3		
3	30.044	62	65.2	45.7	67.7	2.73	.50 ///
4							
5							
6							
7							
8							
S 9							
10							
11							
S 12							
13							
14					71.1		
15	29.046	60.	61.2	42.2		2.60	.49
S 16							
17			66.5		67.4		
18	29.030	60.3	66.5	45	67.5	2.71	
19	30.212	58.3	54.8	38.0	61.2	2.60	
S 20	30.370	57.4	60.2	36.4	62	2.65 D	.1
21	30.306	58.5	63.0	41.0	66.2	2.60 D	.1
22	30.326	59.6	62.3	51.6	64.0	2.79	
S 23	30.160	60.7	66.2	46.0		2.83	
24					71.2		
25	30.256	61.3	67.6	41.3		2.83 D	.1
26					70.2		
27	30.012	62.7	66.0	46.	69.0	2.79	
28	29.920	62.5	65.	43.3	70.2	2.73 D	.1 .20
29	29.048	62.7	69.0	45.7	72.0	2.72	
S 30							
							.103
							10. 61
							11. 20

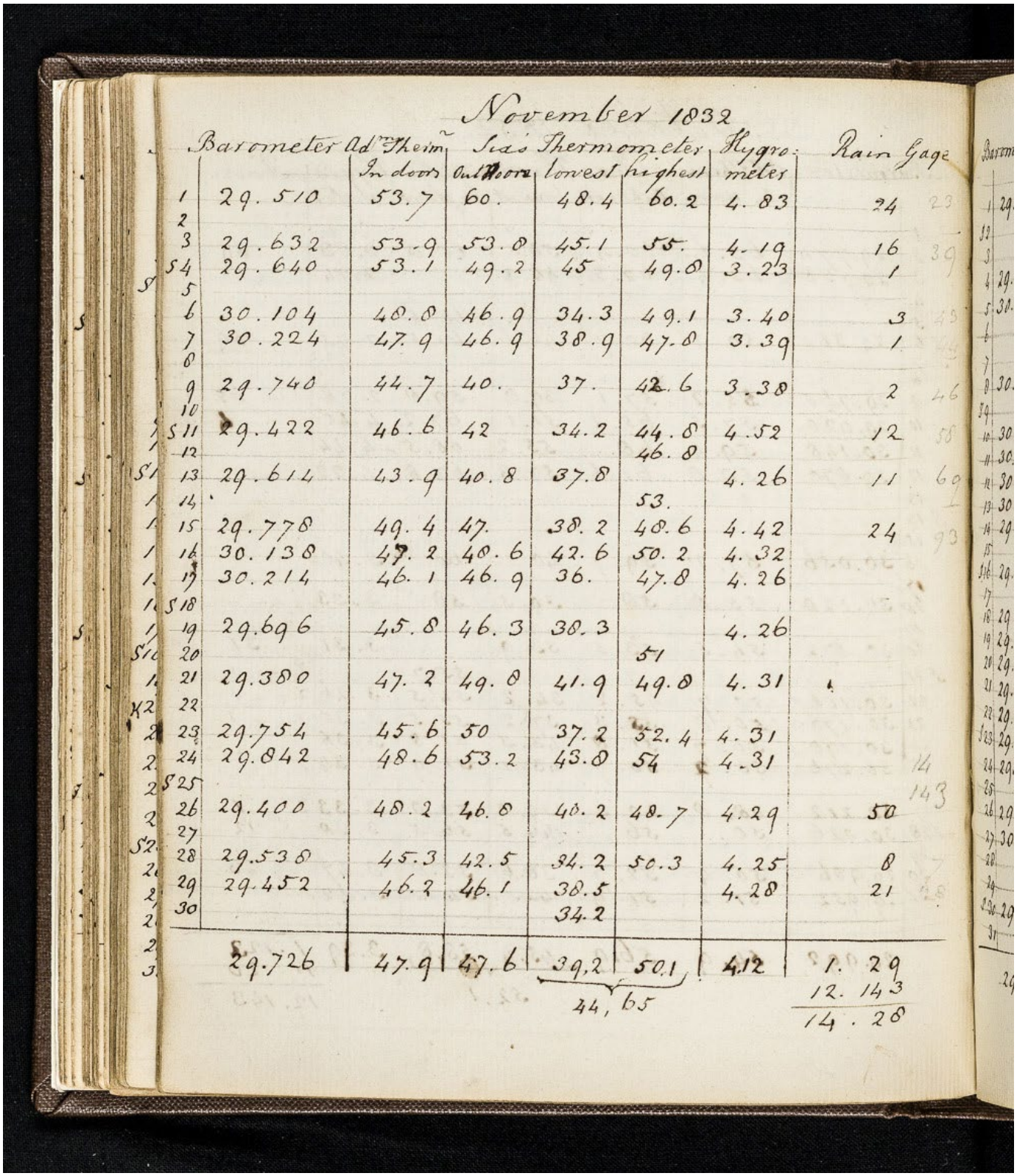
© Copyright 2016 King's College London. All rights reserved.



October 1832

	Barometer	Add'l Therm. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain
1							
2	29.774	63.6	60.4	50.5	60.0	2.83	69
3	29.738	62.4	62.2	44.1		2.74	
4							
5					65.5		
6	29.360	59.1	60.7	44.6	61.5	2.75	59
S 7							
8							
9	29.760	55.2	57.1	39.8	59.8	2.78	65
10	29.920	57.5	65.2	51.1	67.2	4.40	4
11	30.148	59.4	60.	55.2	60.5	4.44	
12	29.870	59.0	61.6	57.3	62.8	4.22	
13							
S 14							
15							
16	30.056	57.7	59.7	40	60.	3.40	
17							
18	30.120	55.8	58.	39.5	58	3.33	
19							
20	30.172	54.5	53.5	33.9		3.31	31
S 21					55.7		Zero 1
22	30.106	50.7	45.2	34.2	54.5	3.26	1
23	30.170	50.8	58.3	37.2	55.5	3.30	1
24	30.198	50.7	51.8	43.3	51.8	3.36	
25	30.276	50.2	50.7	43.1	51.9	3.34	
26							
27	30.212	48.8	49.3	39.3	53.8	3.33	1
S 28	30.026	50.	56.	44.5	56.5	3.38	12
29							
30	29.986	50.4	52.7	38.6	53.8	3.47	23
31	29.952	51.2	51.9	42.	54	3.42	
	29.992	54.9	56.9	45.4	58.8	3.39	1.123
					52.1		11.20
							12.143

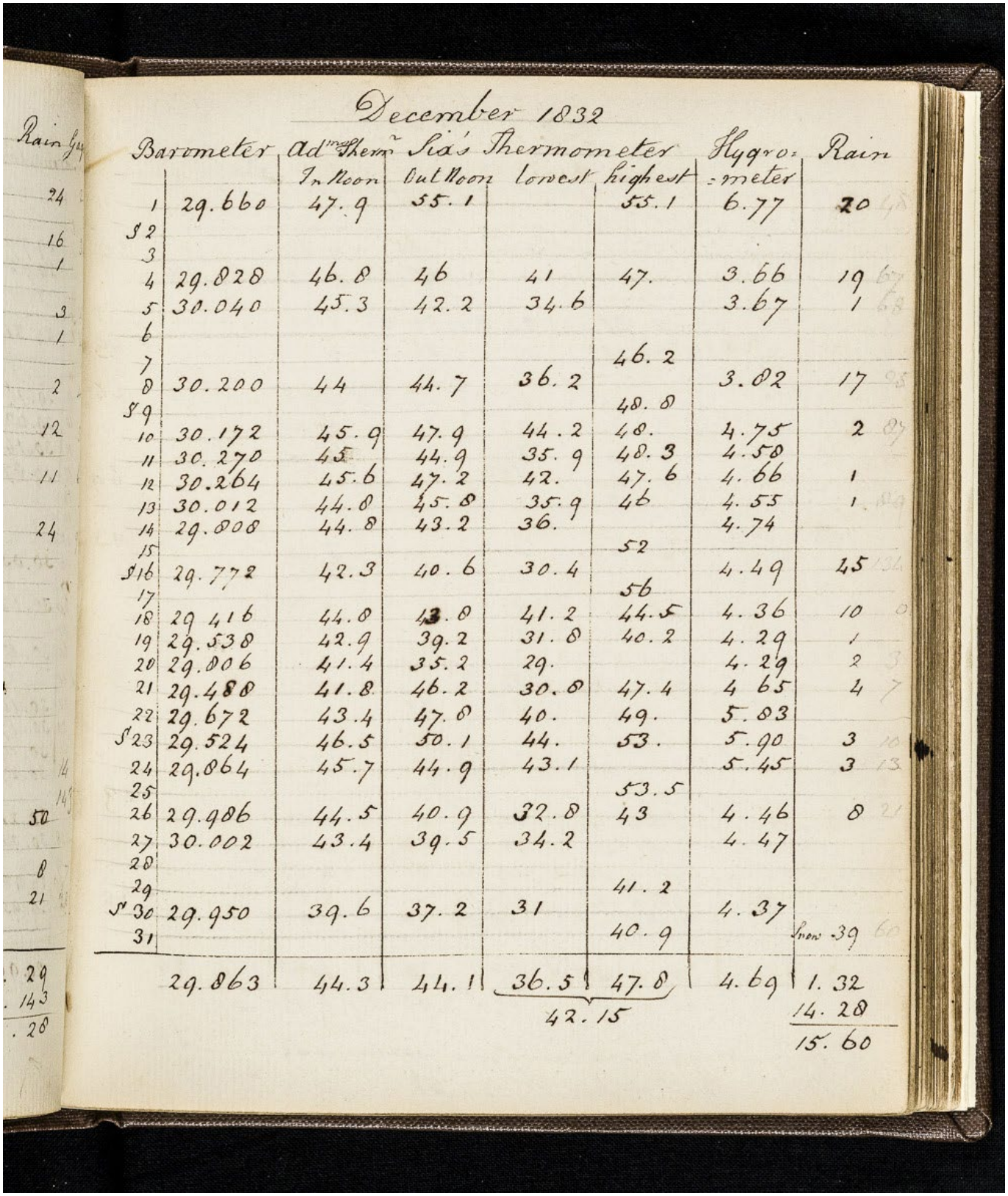
© Copyright 2016 King's College London. All rights reserved.



November 1832

	Barometer	Ad. Therm. In doors	Ad. Therm. Out Doors	Sias Thermometer lowest	Sias Thermometer highest	Hygrometer	Rain Gage
1	29.510	53.7	60.	48.4	60.2	4.83	24
2							
3	29.632	53.9	53.8	45.1	55.	4.19	16
4	29.640	53.1	49.2	45	49.8	3.23	1
5							
6	30.104	48.8	46.9	34.3	49.1	3.40	3
7	30.224	47.9	46.9	38.9	47.8	3.39	1
8							
9	29.740	44.7	40.	37.	42.6	3.38	2
10							
11	29.422	46.6	42	34.2	44.8	4.52	12
12					46.8		
13	29.614	43.9	40.8	37.8		4.26	11
14					53.		
15	29.778	49.4	47.	38.2	48.6	4.42	24
16	30.138	47.2	48.6	42.6	50.2	4.32	
17	30.214	46.1	46.9	36.	47.8	4.26	
18							
19	29.696	45.8	46.3	38.3		4.26	
20					51		
21	29.380	47.2	49.8	41.9	49.8	4.31	
22							
23	29.754	45.6	50	37.2	52.4	4.31	
24	29.842	48.6	53.2	43.8	54	4.31	
25							
26	29.400	48.2	46.8	40.2	48.7	4.29	50
27							
28	29.538	45.3	42.5	34.2	50.3	4.25	8
29	29.452	46.2	46.1	38.5		4.28	21
30				34.2			
	29.726	47.9	47.6	39.2	50.1	4.12	1.29
				44,65			12.143
							14.28

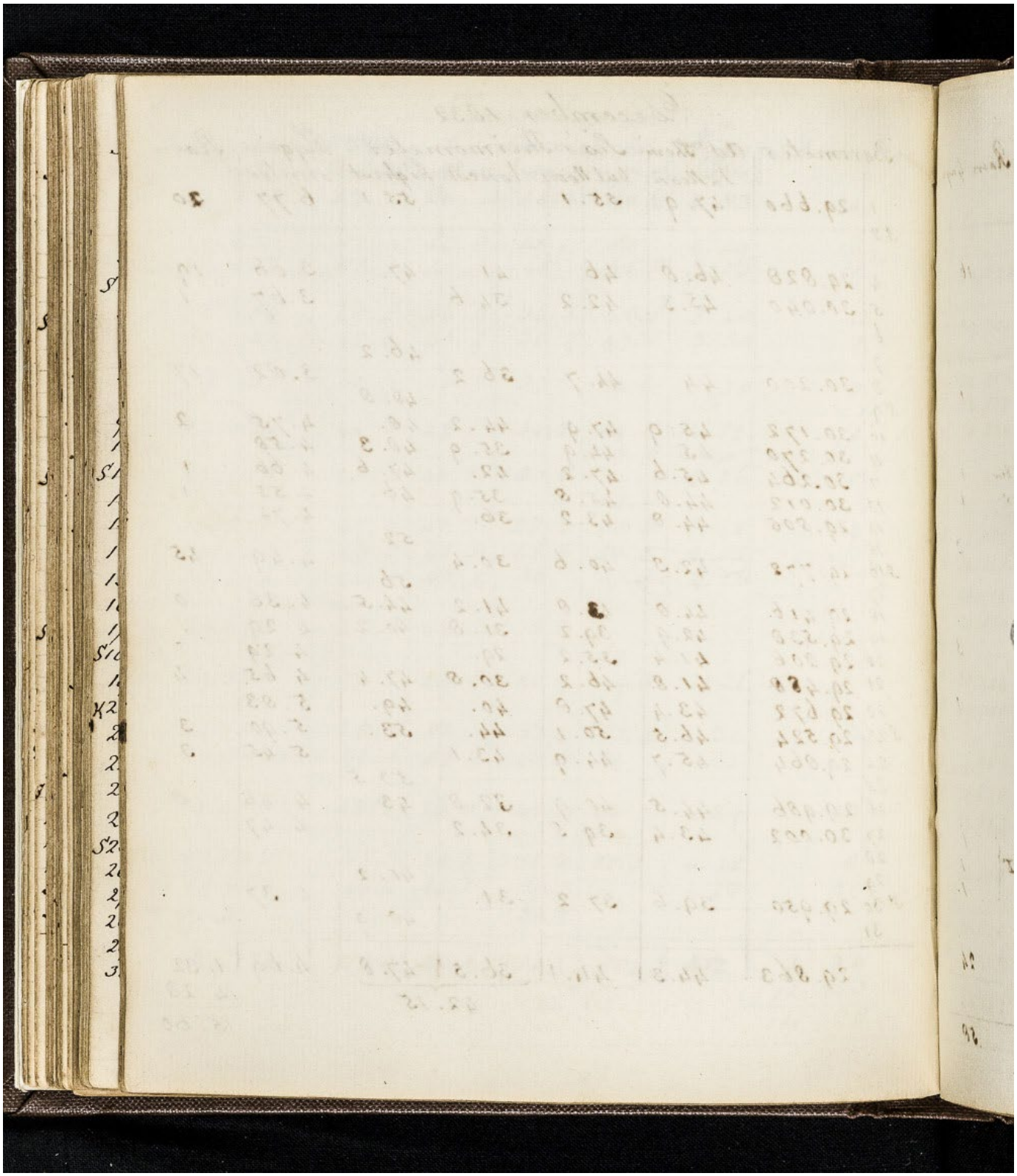
© Copyright 2016 King's College London. All rights reserved.



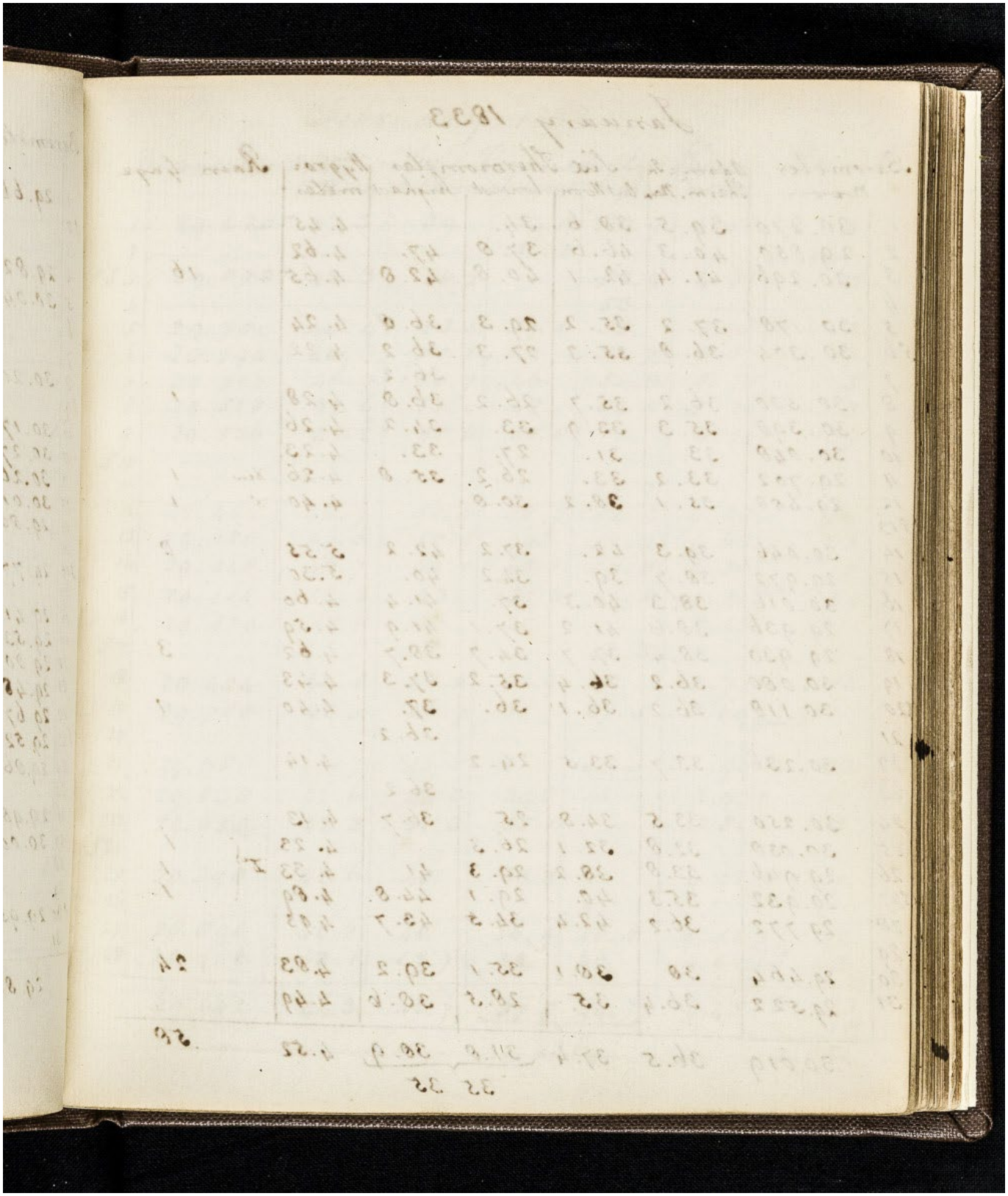
December 1832

	Barometer	Adm Therm In Noon	Sia's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	29.660	47.9	55.1		55.1	6.77	20
S 2							
3							
4	29.828	46.8	46	41	47.	3.66	19
5	30.040	45.3	42.2	34.6		3.67	1
6							
7					46.2		
8	30.200	44	44.7	36.2		3.02	17
S 9					48.8		
10	30.172	45.9	47.9	44.2	48.	4.75	2
11	30.270	45	44.9	35.9	48.3	4.58	
12	30.264	45.6	47.2	42.	47.6	4.66	1
13	30.012	44.8	45.8	35.9	46	4.55	1
14	29.808	44.8	43.2	36.		4.74	
15					52		
S 16	29.772	42.3	40.6	30.4		4.49	45
17					56		
18	29.416	44.8	43.8	41.2	44.5	4.36	10
19	29.538	42.9	39.2	31.8	40.2	4.29	1
20	29.806	41.4	35.2	29.		4.29	2
21	29.488	41.8	46.2	30.8	47.4	4 65	4
22	29.672	43.4	47.8	40.	49.	5.83	
S 23	29.524	46.5	50.1	44.	53.	5.90	3
24	29.864	45.7	44.9	43.1		5.45	3
25					53.5		
26	29.986	44.5	40.9	32.8	43	4.46	8
27	30.002	43.4	39.5	34.2		4.47	
28							
29					41.2		
S 30	29.950	39.6	37.2	31		4.37	
31					40.9		from 39
	29.863	44.3	44.1	36.5	47.8	4.69	1.32
				42.15			14.28
							15.60

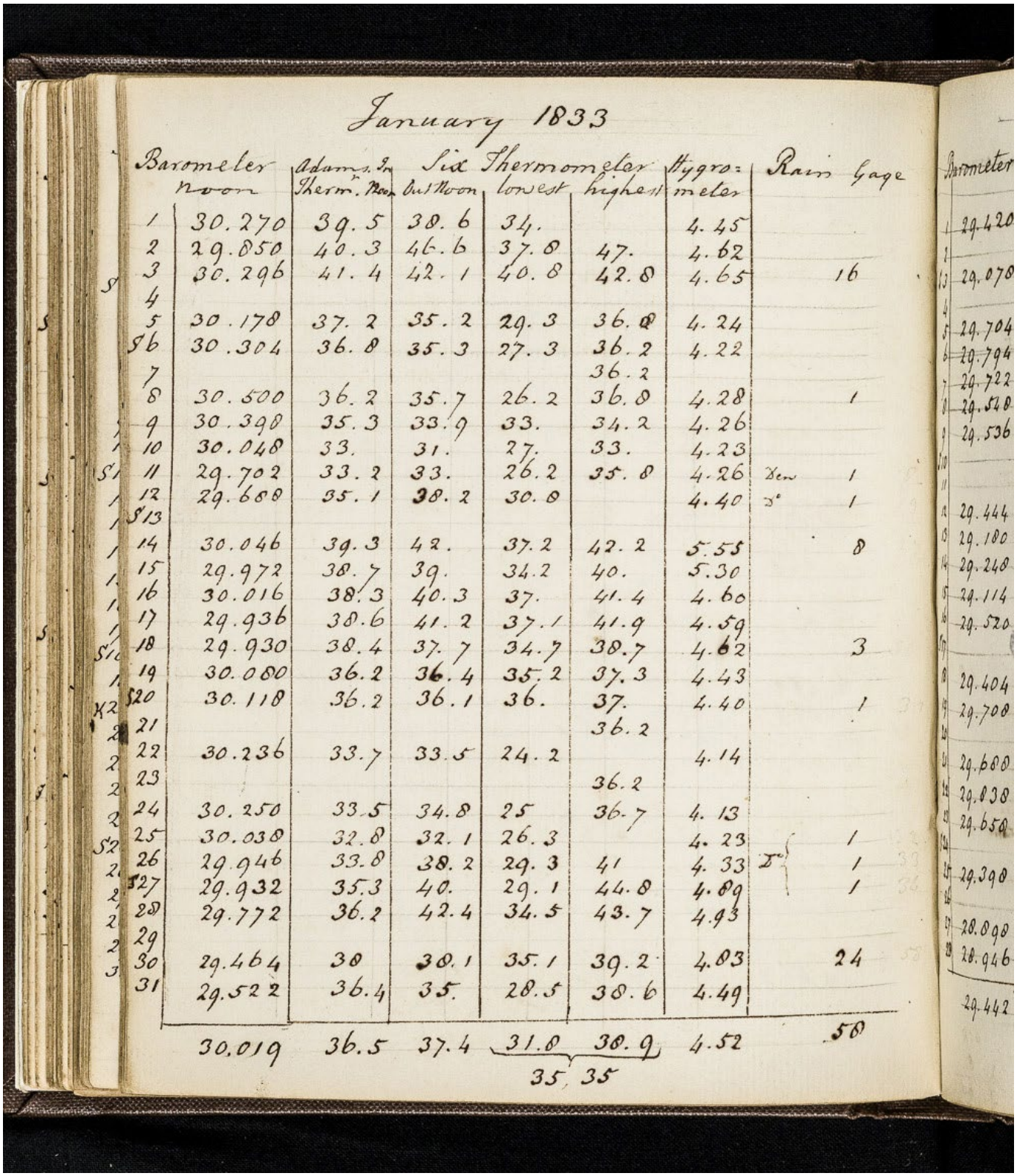
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



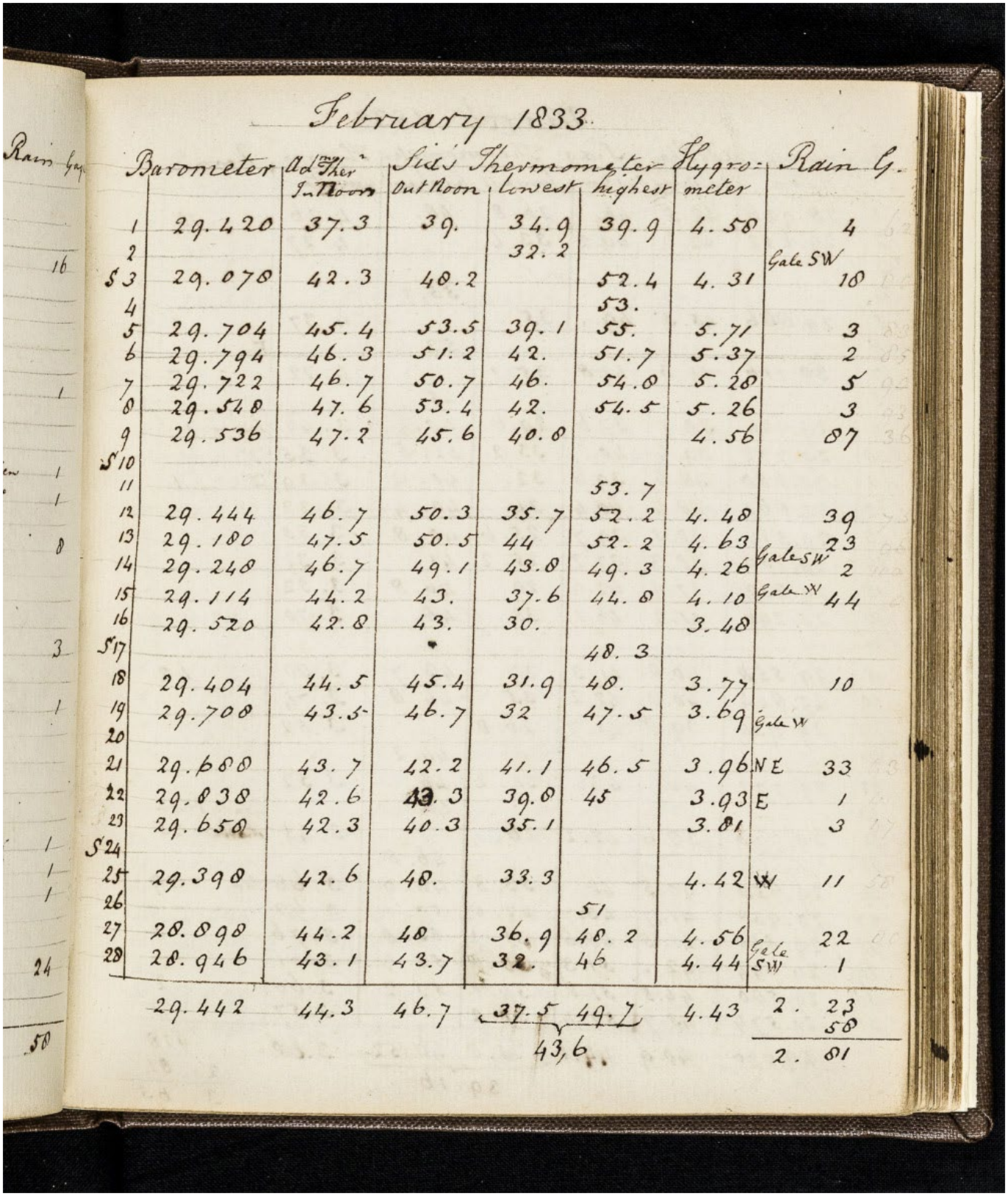
© Copyright 2016 King's College London. All rights reserved.



January 1833

	Barometer noon	Adams's Therm. Noon	Six Thermometer Out Noon	lowest	highest	Hygrometer	Rain Gage	
1	30.270	39.5	38.6	34.		4.45		
2	29.850	40.3	46.6	37.8	47.	4.62		
3	30.296	41.4	42.1	40.8	42.8	4.65	16	
4								
5	30.178	37.2	35.2	29.3	36.8	4.24		
6	30.304	36.8	35.3	27.3	36.2	4.22		
7					36.2			
8	30.500	36.2	35.7	26.2	36.8	4.28	1	
9	30.398	35.3	33.9	33.	34.2	4.26		
10	30.048	33.	31.	27.	33.	4.23		
11	29.702	33.2	33.	26.2	35.8	4.26	Dew 1	
12	29.600	35.1	38.2	30.8		4.40	1	
13								
14	30.046	39.3	42.	37.2	42.2	5.55	8	
15	29.972	38.7	39.	34.2	40.	5.30		
16	30.016	38.3	40.3	37.	41.4	4.60		
17	29.936	38.6	41.2	37.1	41.9	4.59		
18	29.930	38.4	37.7	34.7	38.7	4.62	3	
19	30.080	36.2	36.4	35.2	37.3	4.43		
20	30.118	36.2	36.1	36.	37.	4.40	1	
21					36.2			
22	30.236	33.7	33.5	24.2		4.14		
23					36.2			
24	30.250	33.5	34.8	25	36.7	4.13		
25	30.038	32.8	32.1	26.3		4.23	1	
26	29.946	33.8	38.2	29.3	41	4.33	D 1	
27	29.932	35.3	40.	29.1	44.8	4.89	1	
28	29.772	36.2	42.4	34.5	43.7	4.93		
29								
30	29.464	38	38.1	35.1	39.2	4.83	24	
31	29.522	36.4	35.	28.5	38.6	4.49		
	30.019	36.5	37.4	31.8	38.9	4.52	56	
				35.35				

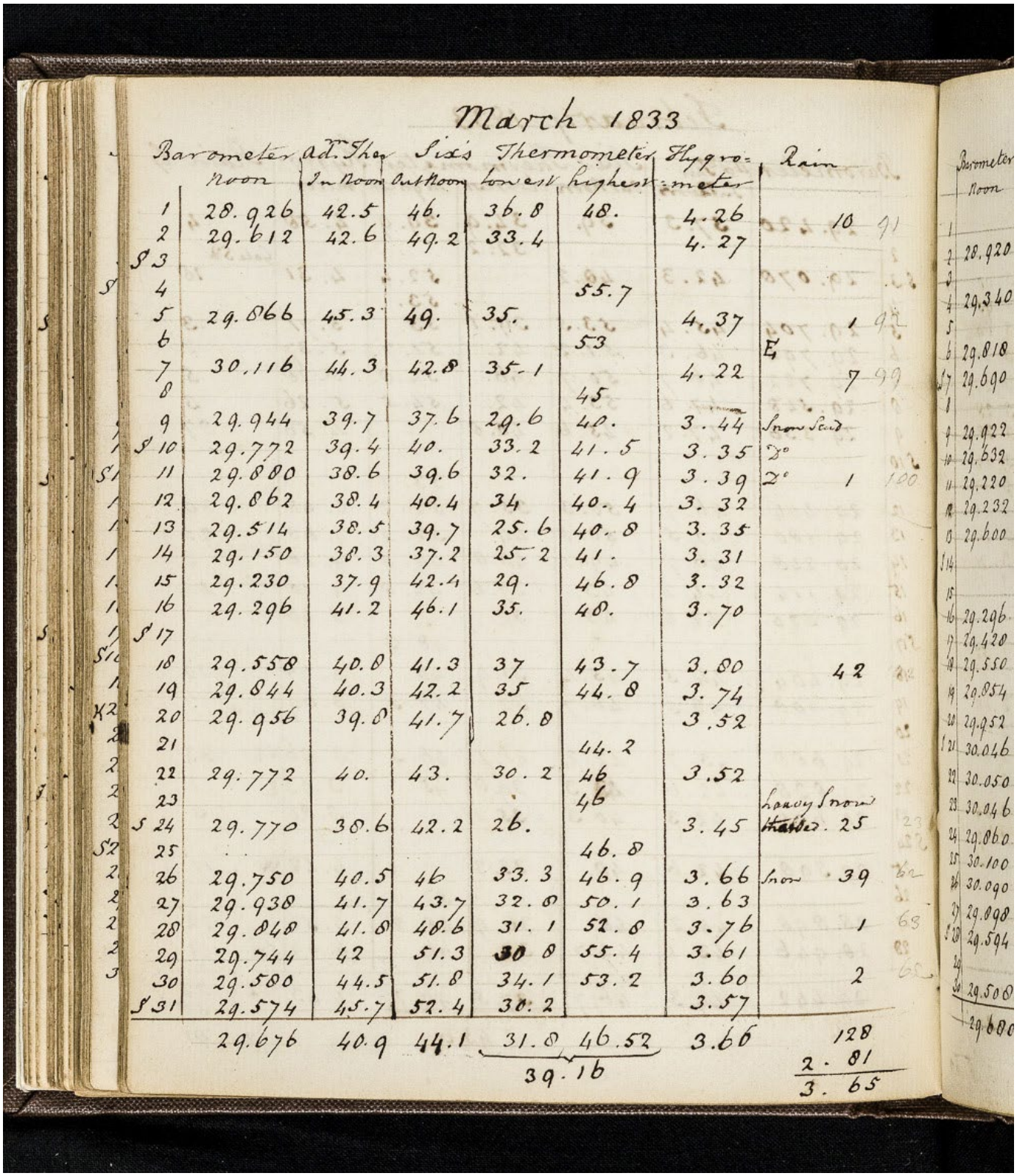
© Copyright 2016 King's College London. All rights reserved.



February 1833.

	Barometer	Ad. Ther. 1 o'clock Noon	Sids Thermometer out Noon	lowest	highest	Hygrometer	Rain G.	
1	29.420	37.3	39.	34.9	39.9	4.58		4
2				32.2			Gale SW	
S 3	29.070	42.3	40.2		52.4	4.31		10
4					53.			
5	29.704	45.4	53.5	39.1	55.	5.71		3
6	29.794	46.3	51.2	42.	51.7	5.37		2
7	29.722	46.7	50.7	46.	54.0	5.28		5
8	29.548	47.6	53.4	42.	54.5	5.26		3
9	29.536	47.2	45.6	40.8		4.56		07
S 10								
11					53.7			
12	29.444	46.7	50.3	35.7	52.2	4.48		39
13	29.180	47.5	50.5	44	52.2	4.63		23
14	29.240	46.7	49.1	43.8	49.3	4.26	Gale SW	2
15	29.114	44.2	43.	37.6	44.8	4.10	Gale W	44
16	29.520	42.8	43.	30.		3.48		
S 17					48.3			
18	29.404	44.5	45.4	31.9	48.	3.77		10
19	29.700	43.5	46.7	32	47.5	3.69	Gale W	
20								
21	29.680	43.7	42.2	41.1	46.5	3.96	NE	33
22	29.838	42.6	43.3	39.8	45	3.93	E	1
23	29.650	42.3	40.3	35.1		3.81		3
S 24								
25	29.398	42.6	48.	33.3		4.42	W	11
26					51			
27	28.898	44.2	40	36.9	48.2	4.56		22
28	28.946	43.1	43.7	32.	46	4.44	Gale SW	1
	29.442	44.3	46.7	37.5	49.7	4.43	2.	23
				43,6				58
							2.	81

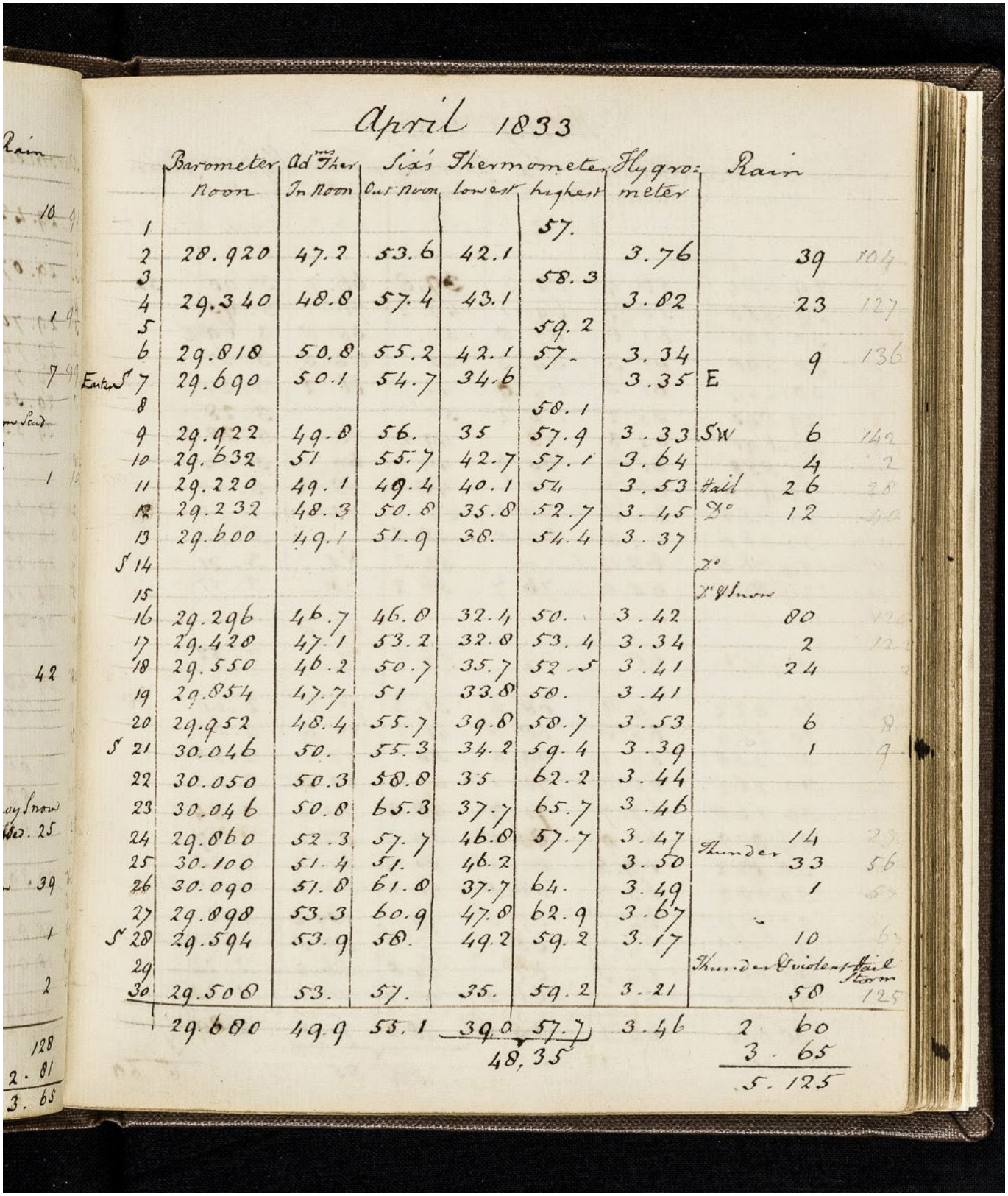
© Copyright 2016 King's College London. All rights reserved.



March 1833

	Barometer Noon	Ad. Thr. In Noon	Sir's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	28.926	42.5	46.	36.8	48.	4.26	10 91
2	29.612	42.6	49.2	33.4		4.27	
3							
4					55.7		
5	29.866	45.3	49.	35.		4.37	1 92
6					53		E
7	30.116	44.3	42.8	35.1		4.22	7 99
8					45		
9	29.944	39.7	37.6	29.6	40.	3.44	Snow Sleet
10	29.772	39.4	40.	33.2	41.5	3.35	D°
11	29.880	38.6	39.6	32.	41.9	3.39	D° 1 100
12	29.862	38.4	40.4	34	40.4	3.32	
13	29.514	38.5	39.7	25.6	40.8	3.35	
14	29.150	38.3	37.2	25.2	41.	3.31	
15	29.230	37.9	42.4	29.	46.8	3.32	
16	29.296	41.2	46.1	35.	48.	3.70	
17							
18	29.558	40.8	41.3	37	43.7	3.80	42
19	29.844	40.3	42.2	35	44.8	3.74	
20	29.956	39.8	41.7	26.8		3.52	
21					44.2		
22	29.772	40.	43.	30.2	46	3.52	
23					46		heavy Snow
24	29.770	38.6	42.2	26.		3.45	Hail. 25
25					46.8		
26	29.750	40.5	46	33.3	46.9	3.66	Snow 39
27	29.938	41.7	43.7	32.8	50.1	3.63	
28	29.848	41.8	48.6	31.1	52.8	3.76	1
29	29.744	42	51.3	30.8	55.4	3.61	
30	29.580	44.5	51.8	34.1	53.2	3.60	2
31	29.574	45.7	52.4	30.2		3.57	
	29.676	40.9	44.1	31.8	46.52	3.66	128
				39.16			2.81
							3.65

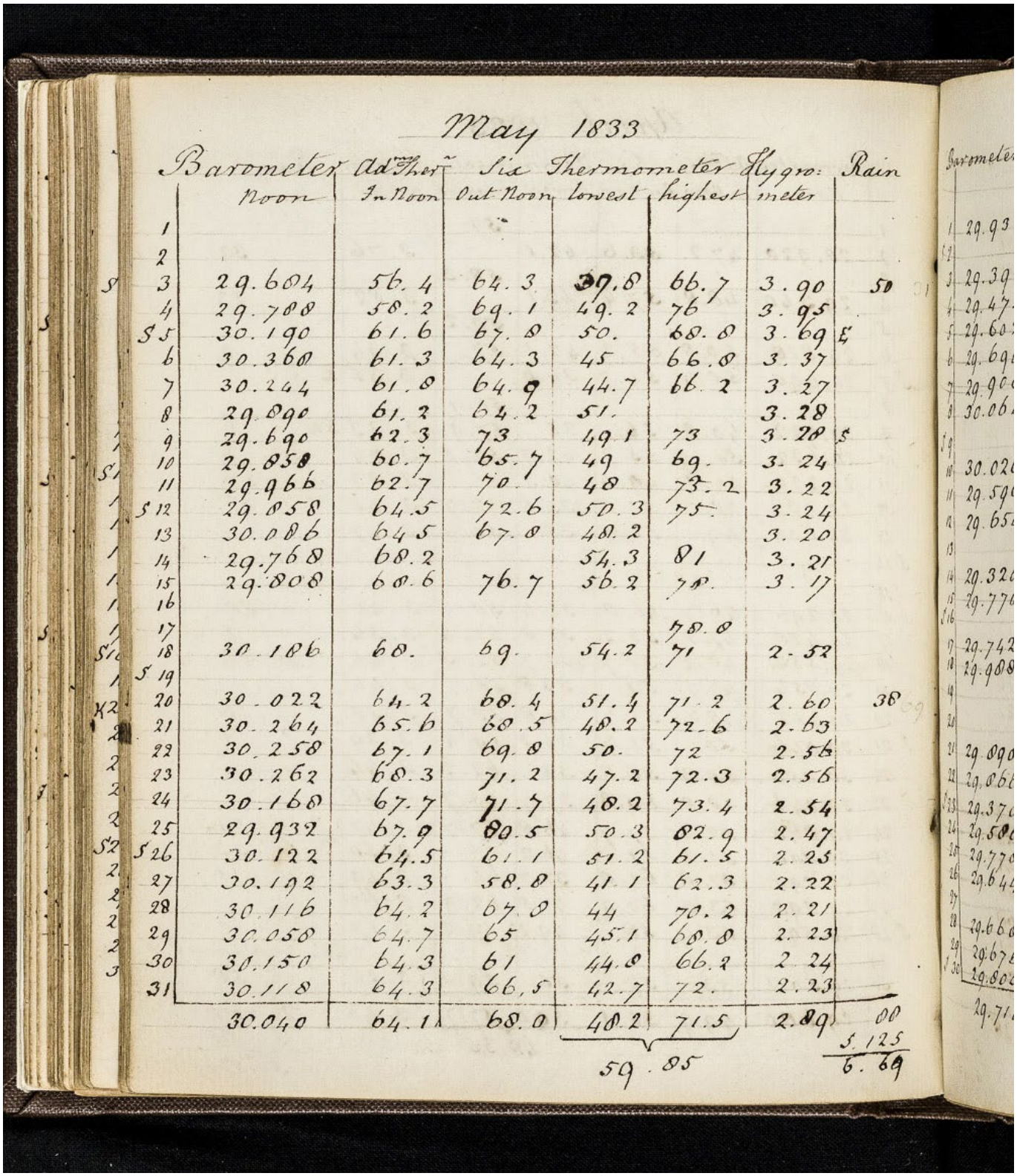
© Copyright 2016 King's College London. All rights reserved.



April 1833

	Barometer Noon	Ad^m Ther In Room	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain		
1					57.				
2	28.920	47.2	53.6	42.1		3.76		39	104
3					58.3				
4	29.340	48.8	57.4	43.1		3.82		23	127
5					59.2				
6	29.818	50.8	55.2	42.1	57.	3.34		9	136
Easter S 7	29.690	50.1	54.7	34.6		3.35	E		
8					58.1				
9	29.922	49.8	56.	35	57.9	3.33	SW	6	142
10	29.632	51	55.7	42.7	57.1	3.64		4	2
11	29.220	49.1	49.4	40.1	54	3.53	Hail	26	28
12	29.232	48.3	50.8	35.8	52.7	3.45	D°	12	40
13	29.600	49.1	51.9	38.	54.4	3.37			
S 14							D°		
15							D° & Snow		
16	29.296	46.7	46.8	32.4	50.	3.42		80	12
17	29.420	47.1	53.2	32.8	53.4	3.34		2	12
18	29.550	46.2	50.7	35.7	52.5	3.41		24	
19	29.854	47.7	51	33.8	50.	3.41			
20	29.952	48.4	55.7	39.8	58.7	3.53		6	8
S 21	30.046	50.	55.3	34.2	59.4	3.39		1	9
22	30.050	50.3	58.8	35	62.2	3.44			
23	30.046	50.8	65.3	37.7	65.7	3.46			
24	29.860	52.3	57.7	46.8	57.7	3.47		14	23
25	30.100	51.4	51.	46.2		3.50	Thunder	33	56
26	30.090	51.8	61.8	37.7	64.	3.49		1	57
27	29.898	53.3	60.9	47.8	62.9	3.67			
S 28	29.594	53.9	58.	49.2	59.2	3.17		10	67
29							Thunder violent Hail Storm		
30	29.508	53.	57.	35.	59.2	3.21		50	125
	29.680	49.9	55.1	39.0	57.7	3.46	2	60	
					48.35		3	65	
							5	125	

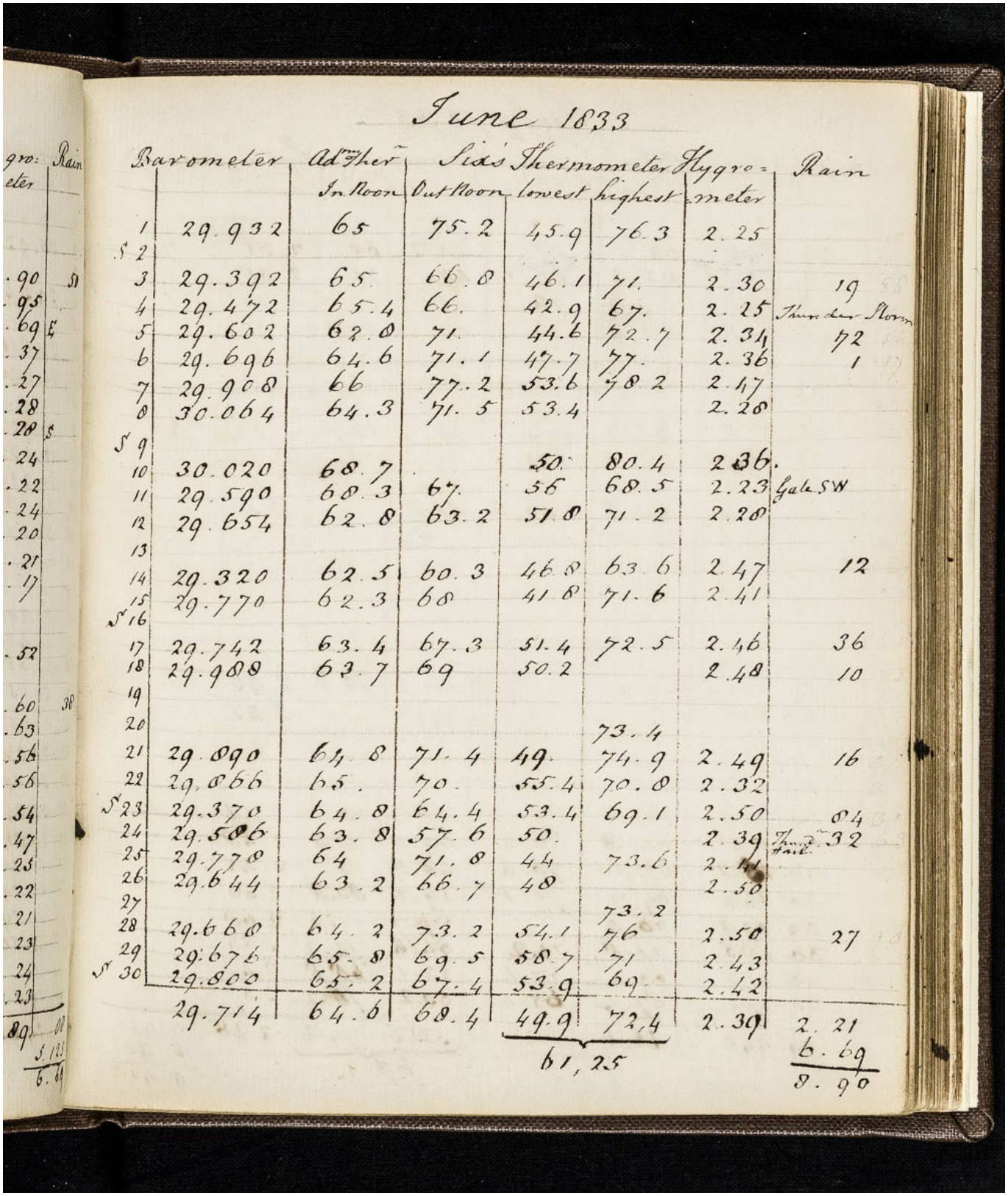
© Copyright 2016 King's College London. All rights reserved.



May 1833

	Barometer Noon	Ad Ther In Noon	Sia Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1							
2							
3	29.604	56.4	64.3	39.8	66.7	3.90	50
4	29.788	58.2	64.1	49.2	76	3.95	
S 5	30.190	61.6	67.8	50.	68.8	3.69	E
6	30.360	61.3	64.3	45	66.8	3.37	
7	30.244	61.8	64.9	44.7	66.2	3.27	
8	29.890	61.2	64.2	51.		3.28	
9	29.690	62.3	73	49.1	73	3.28	S
10	29.858	60.7	65.7	49	69.	3.24	
11	29.966	62.7	70.	48	73.2	3.22	
S 12	29.858	64.5	72.6	50.3	75.	3.24	
13	30.086	64.5	67.8	48.2		3.20	
14	29.768	68.2		54.3	81	3.21	
15	29.808	68.6	76.7	56.2	79.	3.17	
16							
17					78.8		
18	30.186	68.	69.	54.2	71	2.52	
S 19							
20	30.022	64.2	68.4	51.4	71.2	2.60	38
21	30.264	65.6	68.5	48.2	72.6	2.63	
22	30.258	67.1	69.8	50.	72	2.56	
23	30.262	68.3	71.2	47.2	72.3	2.56	
24	30.168	67.7	71.7	48.2	73.4	2.54	
25	29.932	67.9	80.5	50.3	82.9	2.47	
S 26	30.122	64.5	61.1	51.2	61.5	2.25	
27	30.192	63.3	58.8	41.1	62.3	2.22	
28	30.116	64.2	67.8	44	70.2	2.21	
29	30.050	64.7	65	45.1	68.8	2.23	
30	30.150	64.3	61	44.8	66.2	2.24	
31	30.118	64.3	66.5	42.7	72.	2.23	
	30.040	64.1	68.0	48.2	71.5	2.89	00
				59.85			5.125
							6.69

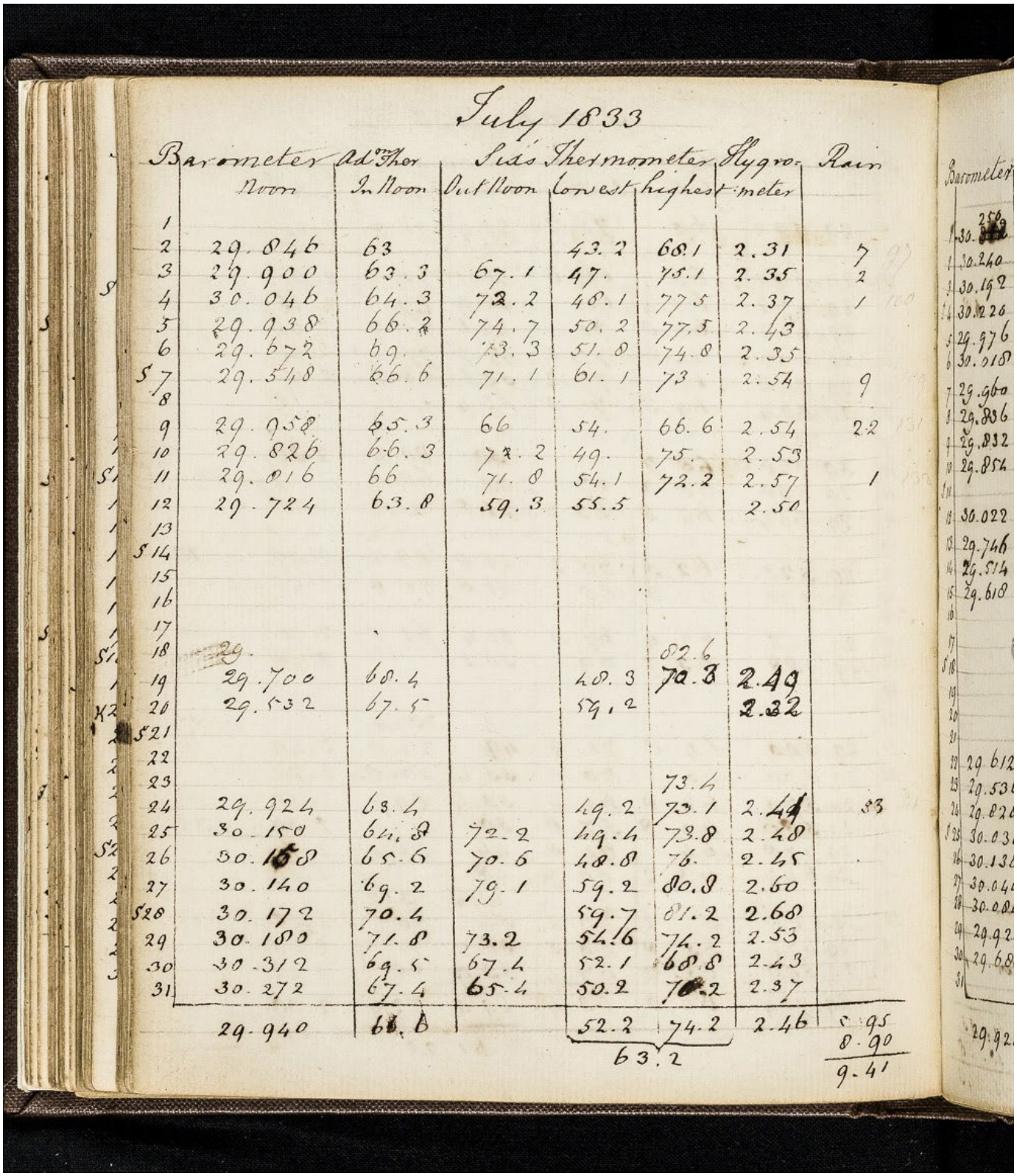
© Copyright 2016 King's College London. All rights reserved.



June 1833

	Barometer	Ad Ther In Noon	Sixs Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	29.932	65	75.2	45.9	76.3	2.25	
S 2							
3	29.392	65.	66.8	46.1	71.	2.30	19
4	29.472	65.4	66.	42.9	67.	2.25	Thunder Storm
5	29.602	62.0	71.	44.6	72.7	2.34	72
6	29.696	64.6	71.1	47.7	77.	2.36	1
7	29.908	66	77.2	53.6	78.2	2.47	
8	30.064	64.3	71.5	53.4		2.28	
S 9							
10	30.020	68.7		50.	80.4	2.36.	
11	29.590	68.3	67.	56	68.5	2.23	Gale SW
12	29.654	62.8	63.2	51.8	71.2	2.28	
13							
14	29.320	62.5	60.3	46.8	63.6	2.47	12
15	29.770	62.3	68	41.8	71.6	2.41	
S 16							
17	29.742	63.4	67.3	51.4	72.5	2.46	36
18	29.988	63.7	69	50.2		2.48	10
19							
20					73.4		
21	29.890	64.8	71.4	49.	74.9	2.49	16
22	29.866	65.	70.	55.4	70.8	2.32	
S 23	29.370	64.8	64.4	53.4	69.1	2.50	84
24	29.586	63.8	57.6	50.		2.39	Thund. & Hail. 32
25	29.778	64	71.8	44	73.6	2.41	
26	29.644	63.2	66.7	48		2.50	
27					73.2		
28	29.668	64.2	73.2	54.1	76	2.50	27
29	29.676	65.8	69.5	58.7	71	2.43	
S 30	29.800	65.2	67.4	53.9	69	2.42	
	29.714	64.6	68.4	49.9	72.4	2.39	2.21
				61,25			6.69
							8.90

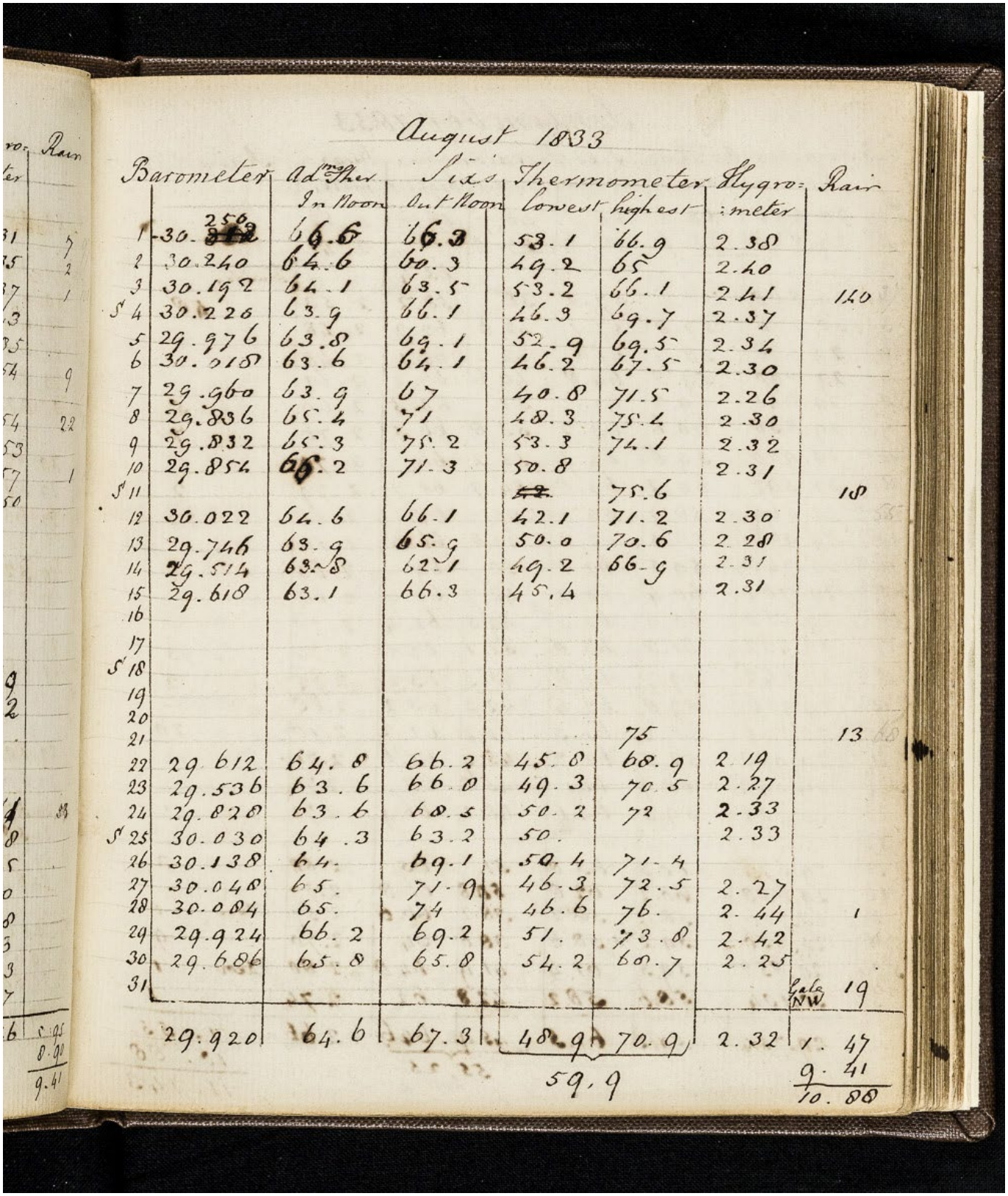
© Copyright 2016 King's College London. All rights reserved.



July 1833

	Barometer Noon	Ad°. Ther. In Noon	Sids Thermometer Out Noon	Sids Thermometer lowest	Sids Thermometer highest	Hygrometer	Rain
1							
2	29.846	63		43.2	68.1	2.31	7
3	29.900	63.3	67.1	47.	75.1	2.35	2
4	30.046	64.3	72.2	48.1	77.5	2.37	1
5	29.938	66.2	74.7	50.2	77.5	2.43	
6	29.672	69.	73.3	51.8	74.8	2.35	
7	29.548	66.6	71.1	61.1	73	2.54	9
8							
9	29.958	65.3	66	54.	66.6	2.54	22
10	29.826	66.3	72.2	49.	75.	2.53	
11	29.916	66	71.8	54.1	72.2	2.57	1
12	29.724	63.8	59.3	55.5		2.50	
13							
14							
15							
16							
17							
18	29.				82.6		
19	29.700	68.4		40.3	70.3	2.49	
20	29.532	67.5		54.2		2.32	
21							
22							
23					73.4		
24	29.924	63.4		49.2	73.1	2.44	33
25	30.150	64.8	72.2	49.4	73.8	2.48	
26	30.168	65.6	70.6	48.8	76.	2.45	
27	30.140	69.2	79.1	59.2	80.8	2.60	
28	30.172	70.4		59.7	81.2	2.68	
29	30.180	71.8	73.2	54.6	74.2	2.53	
30	30.312	69.5	67.4	52.1	68.8	2.43	
31	30.272	67.4	65.4	50.2	70.2	2.37	
	29.940	66.6		52.2	74.2	2.46	8.95
				63.2			8.90
							9.41

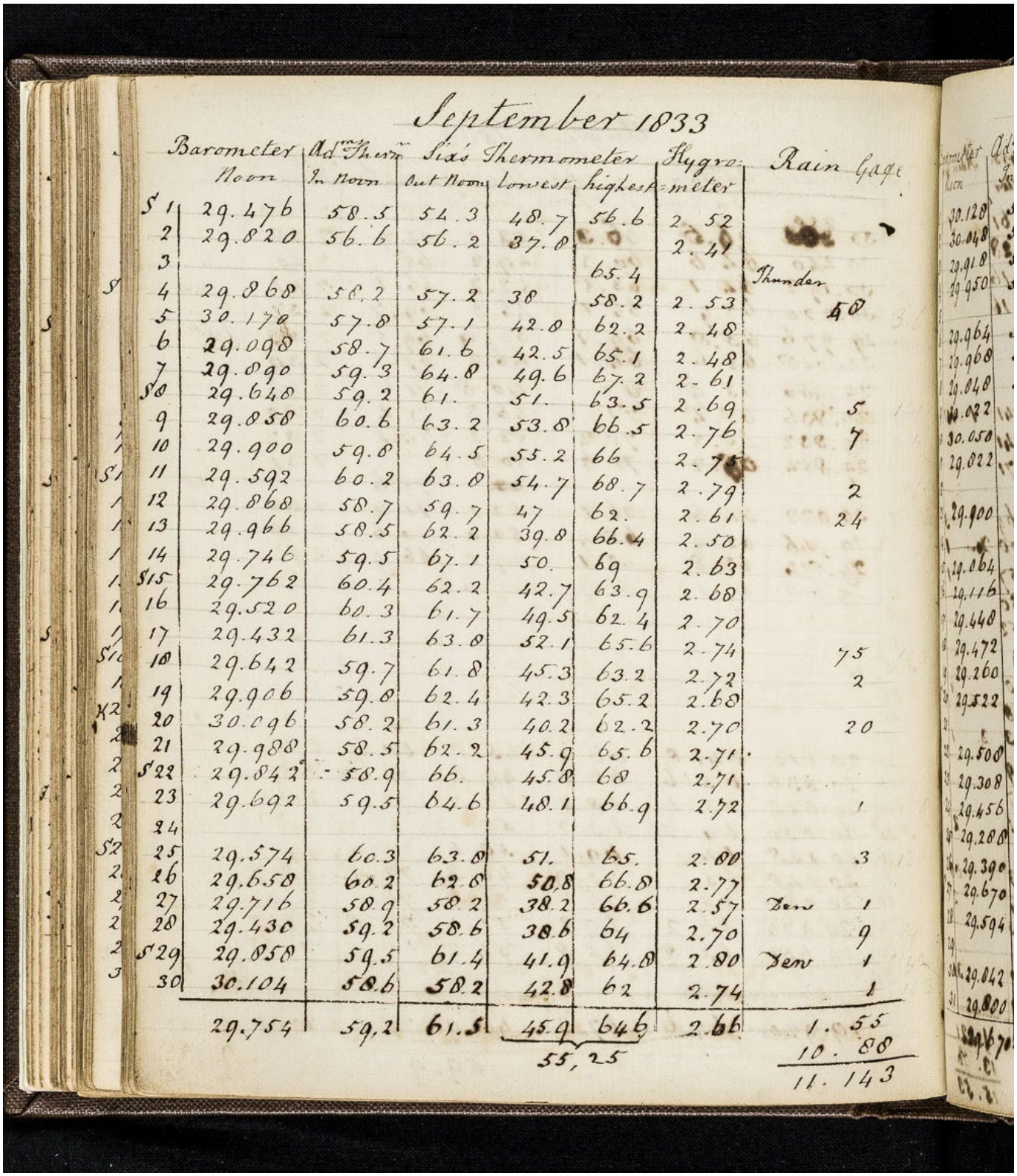
© Copyright 2016 King's College London. All rights reserved.



August 1833

	Barometer	Att 9 Mor In Noon	Six Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain
1	30.256	66.6	66.3	53.1	66.9	2.38	
2	30.240	64.6	60.3	49.2	65	2.40	
3	30.192	64.1	63.5	53.2	66.1	2.41	140
S 4	30.226	63.9	66.1	46.3	69.7	2.37	
5	29.976	63.8	69.1	52.9	69.5	2.34	
6	30.018	63.6	64.1	46.2	67.5	2.30	
7	29.960	63.9	67	40.8	71.5	2.26	
8	29.836	65.4	71	48.3	75.4	2.30	
9	29.832	65.3	75.2	53.3	74.1	2.32	
10	29.854	66.2	71.3	50.8		2.31	
S 11					75.6		18
12	30.022	64.6	66.1	42.1	71.2	2.30	
13	29.746	63.9	65.9	50.0	70.6	2.28	
14	29.514	63.8	62.1	49.2	66.9	2.31	
15	29.618	63.1	66.3	45.4		2.31	
16							
17							
S 18							
19							
20							
21					75		13
22	29.612	64.8	66.2	45.8	68.9	2.19	
23	29.536	63.6	66.0	49.3	70.5	2.27	
24	29.820	63.6	60.5	50.2	72	2.33	
S 25	30.030	64.3	63.2	50.		2.33	
26	30.138	64.	69.1	50.4	71.4		
27	30.048	65.	71.9	46.3	72.5	2.27	
28	30.084	65.	74	46.6	76.	2.44	1
29	29.924	66.2	69.2	51.	73.8	2.42	
30	29.686	65.8	65.8	54.2	60.7	2.25	
31							Gale NW 19
	29.920	64.6	67.3	48.9	70.9	2.32	1.47
				59.9			9.41
							10.88

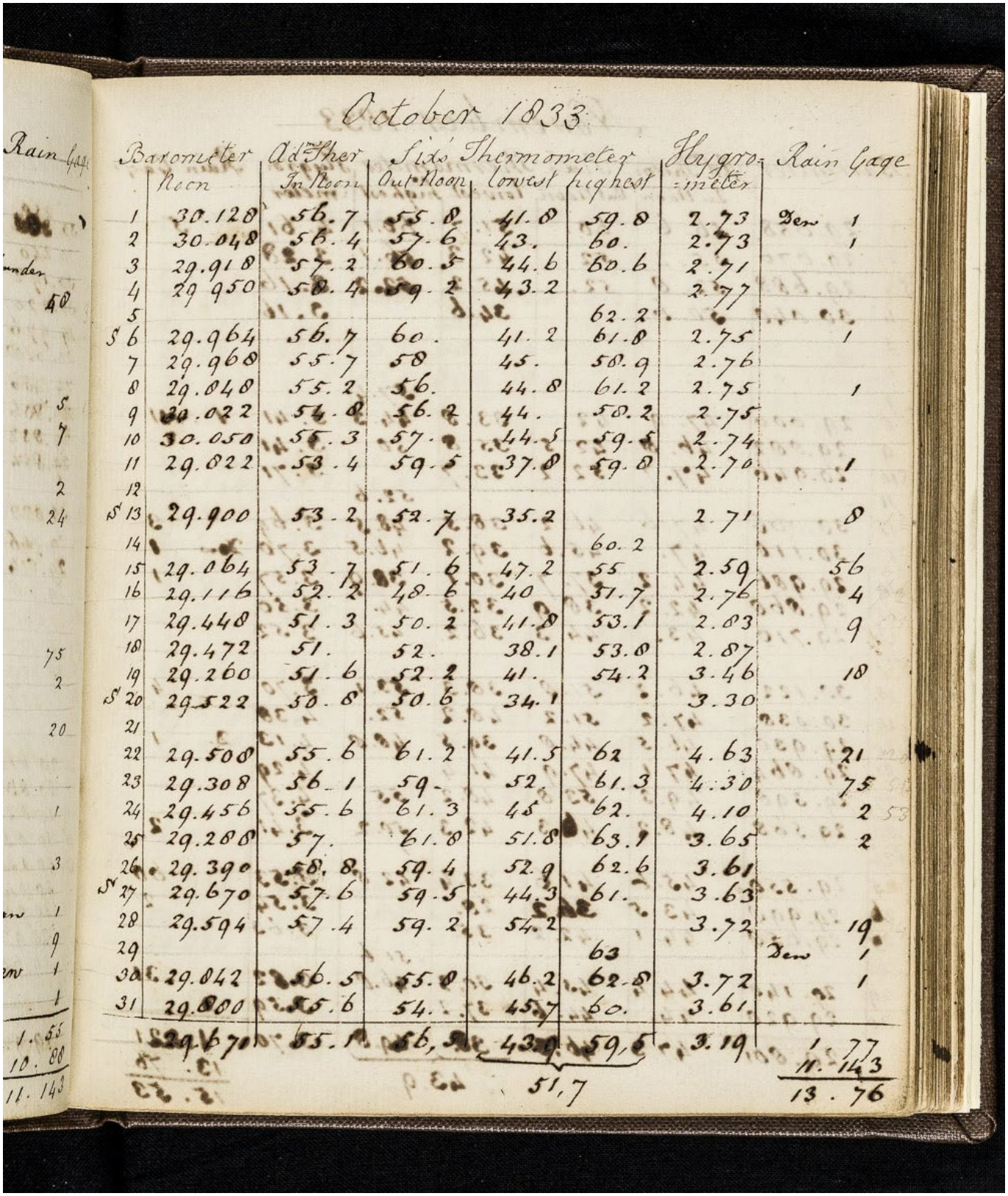
© Copyright 2016 King's College London. All rights reserved.



September 1833

	Barometer Noon	Ad.d Therm. In Noon	Six's Thermometer Out Noon	Lowest	highest	Hygrometer	Rain Gage
S 1	29.476	58.5	54.3	48.7	56.6	2.52	
2	29.820	56.6	56.2	37.8		2.41	
3					65.4		Thunder
S 4	29.868	56.2	57.2	38	58.2	2.53	.40
5	30.170	57.8	57.1	42.8	62.2	2.48	
6	29.098	58.7	61.6	42.5	65.1	2.48	
7	29.890	59.3	64.8	49.6	67.2	2.61	
S 8	29.648	59.2	61.	51.	63.5	2.69	.5
9	29.858	60.6	63.2	53.8	66.5	2.76	.7
10	29.900	59.8	64.5	55.2	66	2.75	
S 11	29.592	60.2	63.8	54.7	68.7	2.79	.2
12	29.868	58.7	59.7	47	62.	2.61	.24
13	29.966	58.5	62.2	39.8	66.4	2.50	
14	29.746	59.5	67.1	50.	69	2.63	
S 15	29.762	60.4	62.2	42.7	63.9	2.68	
16	29.520	60.3	61.7	49.5	62.4	2.70	
17	29.432	61.3	63.8	52.1	65.6	2.74	.75
S 18	29.642	59.7	61.8	45.3	63.2	2.72	.2
19	29.906	59.8	62.4	42.3	65.2	2.68	
S 20	30.096	58.2	61.3	40.2	62.2	2.70	.20
21	29.988	58.5	62.2	45.9	65.6	2.71	
S 22	29.842	58.9	66.	45.8	68	2.71	
23	29.692	59.5	64.6	48.1	66.9	2.72	.1
24							
S 25	29.574	60.3	63.8	51.	65.	2.00	.3
26	29.658	60.2	62.8	50.8	66.8	2.77	
27	29.716	58.9	58.2	38.2	66.6	2.57	Dew .1
28	29.430	59.2	58.6	38.6	64	2.70	.9
S 29	29.858	59.5	61.4	41.9	64.8	2.80	Dew .1
30	30.104	58.6	58.2	42.8	62	2.74	.1
	29.754	59,2	61.5	45.9	64.6	2.66	1.55
				55,25			10.88
							11.143

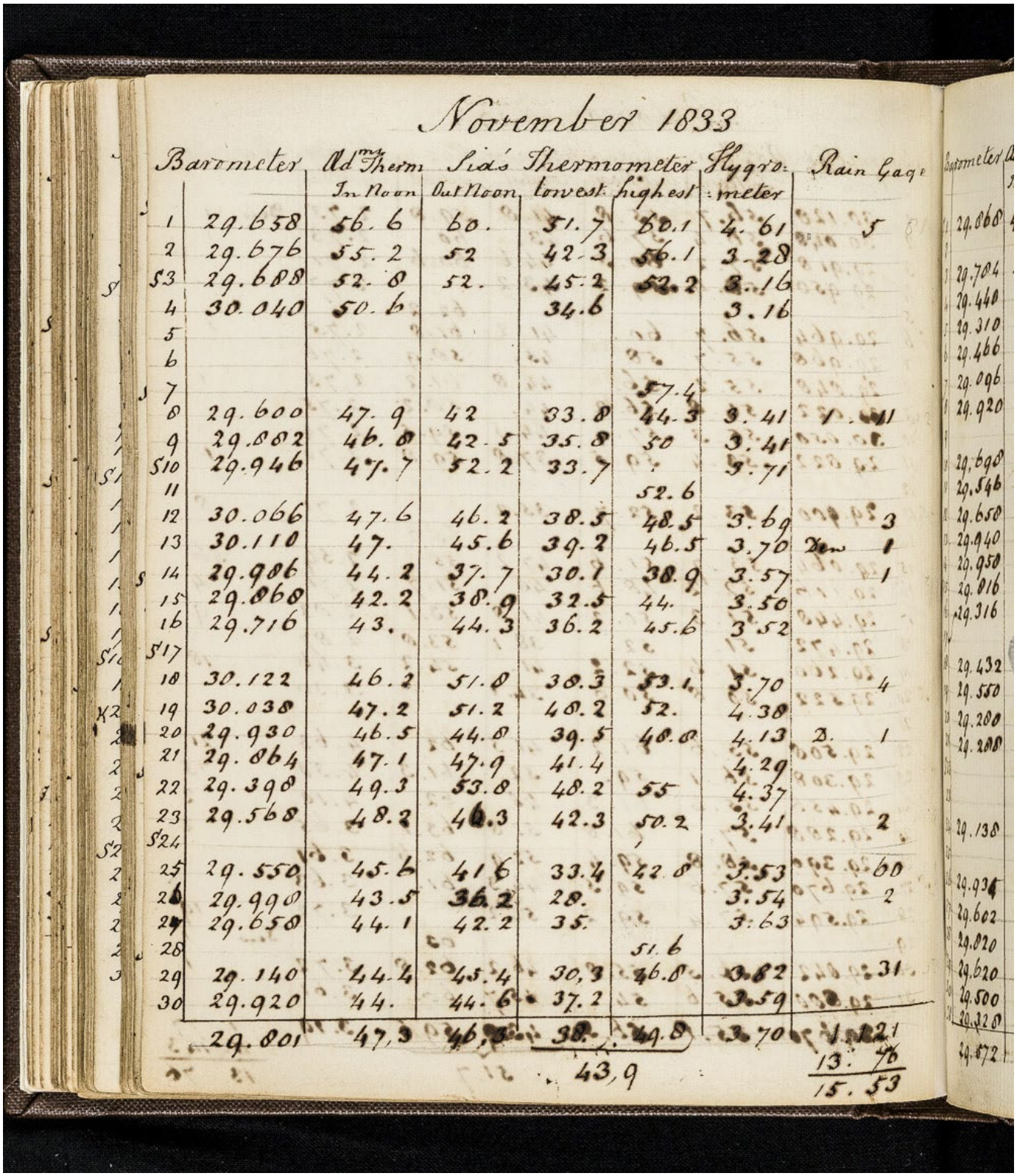
© Copyright 2016 King's College London. All rights reserved.



October 1833

	Barometer Noon	Ad Ther In Noon	Sids Thermometer Out Noon	Sids Thermometer lowest	Sids Thermometer highest	Hygrometer	Rain Gage
1	30.128	56.7	55.8	41.8	59.8	2.73	Dew 1
2	30.048	56.4	57.6	43.	60.	2.73	1
3	29.918	57.2	60.5	44.6	60.6	2.71	
4	29.950	58.4	59.2	43.2		2.77	
5					62.2		
S 6	29.964	56.7	60.	41.2	61.8	2.75	1
7	29.968	55.7	58	45.	58.9	2.76	
8	29.848	55.2	56.	44.8	61.2	2.75	1
9	30.022	54.8	56.2	44.	58.2	2.75	
10	30.050	55.3	57.9	44.5	59.5	2.74	
11	29.822	53.4	59.5	37.8	59.8	2.70	1
12							
S 13	29.900	53.2	52.7	35.2		2.71	8
14					60.2		
15	29.064	53.7	51.6	47.2	55	2.59	56
16	29.116	52.2	48.6	40	51.7	2.76	4
17	29.448	51.3	50.2	41.8	53.1	2.83	9
18	29.472	51.	52.	38.1	53.8	2.87	
19	29.260	51.6	52.2	41.	54.2	3.46	18
S 20	29.522	50.8	50.6	34.1		3.30	
21							
22	29.508	55.6	61.2	41.5	62	4.63	21
23	29.308	56.1	59.	52.	61.3	4.30	75
24	29.456	55.6	61.3	45	62.	4.10	2 53
25	29.288	57.	61.8	51.8	63.1	3.65	2
26	29.390	58.8	59.4	52.9	62.6	3.61	
S 27	29.670	57.6	59.5	44.3	61.	3.63	
28	29.594	57.4	59.2	54.2		3.72	19
29					63		Dew 1
30	29.842	56.5	55.8	46.2	62.8	3.72	1
31	29.800	55.6	54.	45.7	60.	3.61	
	29.670	55.	56,2	43.9	59,5	3.19	1.77
				51,7			11.143
							13.76

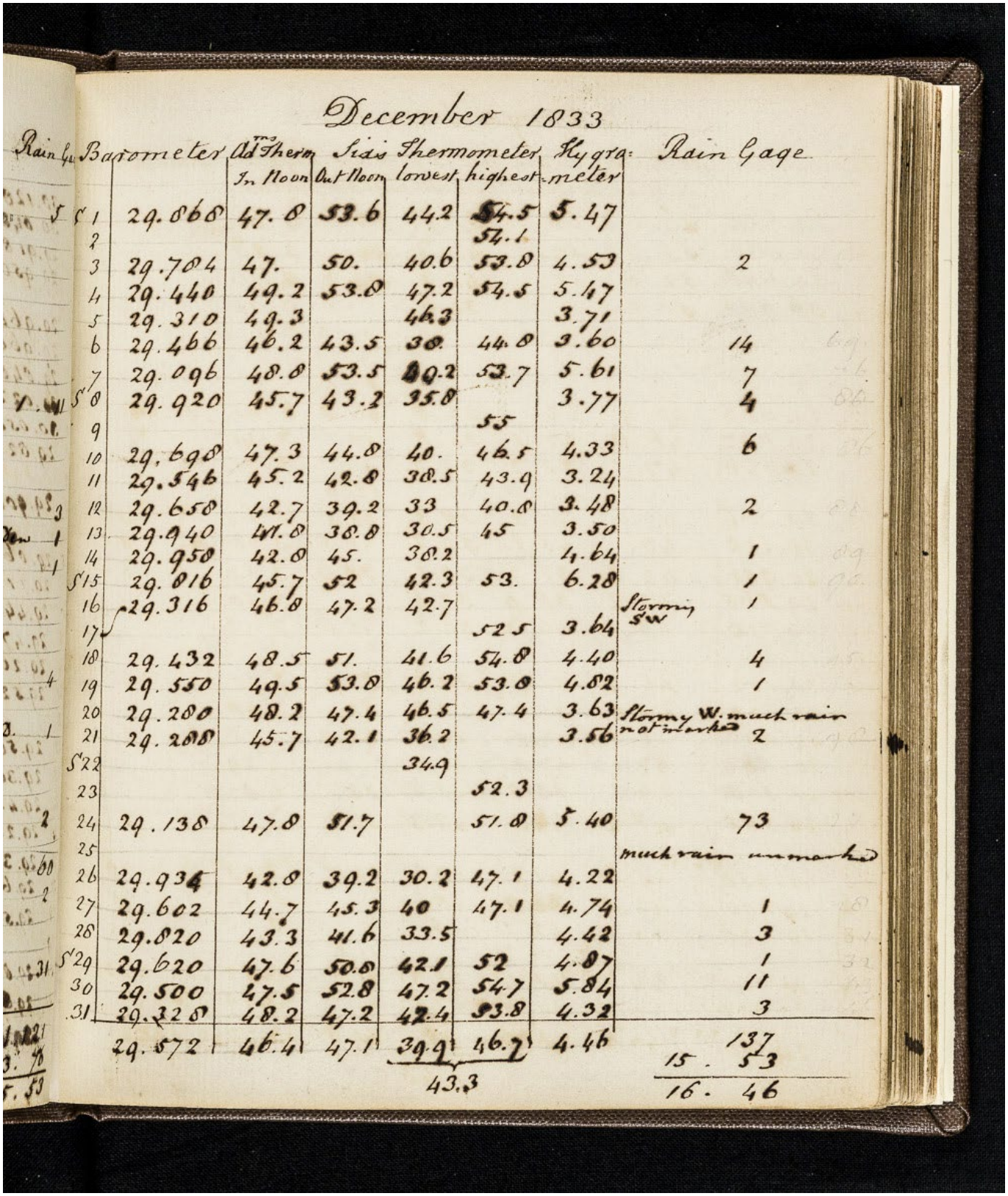
© Copyright 2016 King's College London. All rights reserved.



November 1833

	Barometer	Ad^my Therm In Noon	Sir's Thermometer Out Noon	Sir's Thermometer lowest	Sir's Thermometer highest	Hygrometer	Rain Gage
1	29.658	56.6	60.	51.7	60.1	4.61	5
2	29.676	55.2	52	42.3	56.1	3.28	
3	29.688	52.8	52.	45.2	52.2	3.16	
4	30.040	50.6		34.6		3.16	
5							
6							
7					57.4		
8	29.600	47.9	42	33.8	44.3	3.41	1.11
9	29.882	46.8	42.5	35.8	50	3.41	
10	29.946	47.7	52.2	33.7		3.71	
11					52.6		
12	30.066	47.6	46.2	38.5	48.5	3.69	3
13	30.110	47.	45.6	39.2	46.5	3.70	Dew 1
14	29.986	44.2	37.7	30.1	38.9	3.57	1
15	29.868	42.2	38.9	32.5	44.	3.56	
16	29.716	43.	44.3	36.2	45.6	3.52	
17							
18	30.122	46.2	51.8	38.3	53.1	3.70	4
19	30.038	47.2	51.2	40.2	52.	4.38	
20	29.930	46.5	44.8	39.5	40.8	4.13	D. 1
21	29.864	47.1	47.9	41.4		4.29	
22	29.398	49.3	53.8	48.2	55	4.37	
23	29.568	48.2	46.3	42.3	50.2	3.41	2
24							
25	29.550	45.6	41.6	33.4	42.8	3.53	60
26	29.990	43.5	36.2	28.		3.54	2
27	29.650	44.1	42.2	35.		3.63	
28					51.6		
29	29.140	44.4	45.4	30.3	46.8	3.82	.31
30	29.920	44.	44.6	37.2		3.59	
	29.801	47.3	46.3	38.	49.8	3.70	1.22
				43.9			13.76
							15.53

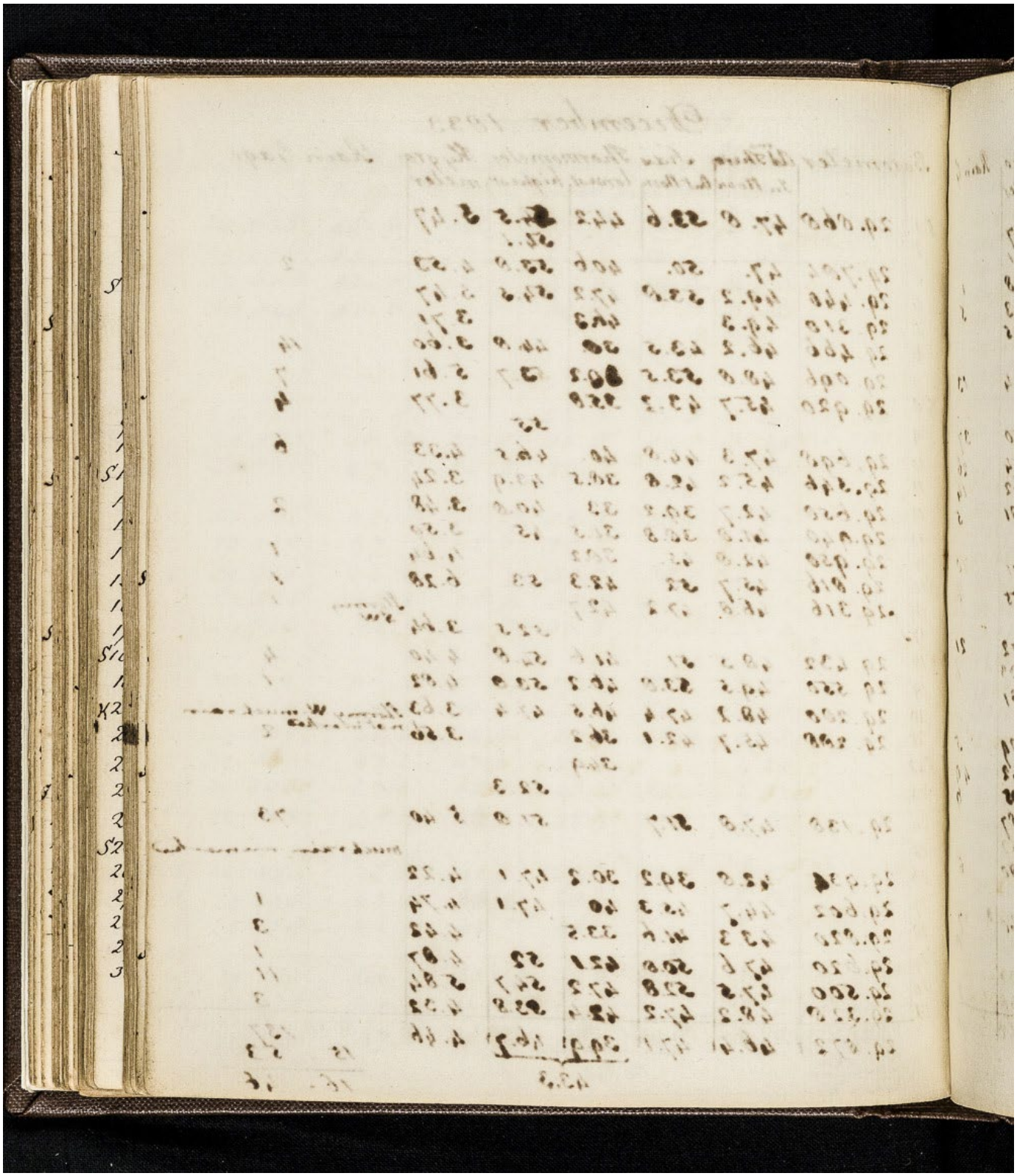
© Copyright 2016 King's College London. All rights reserved.



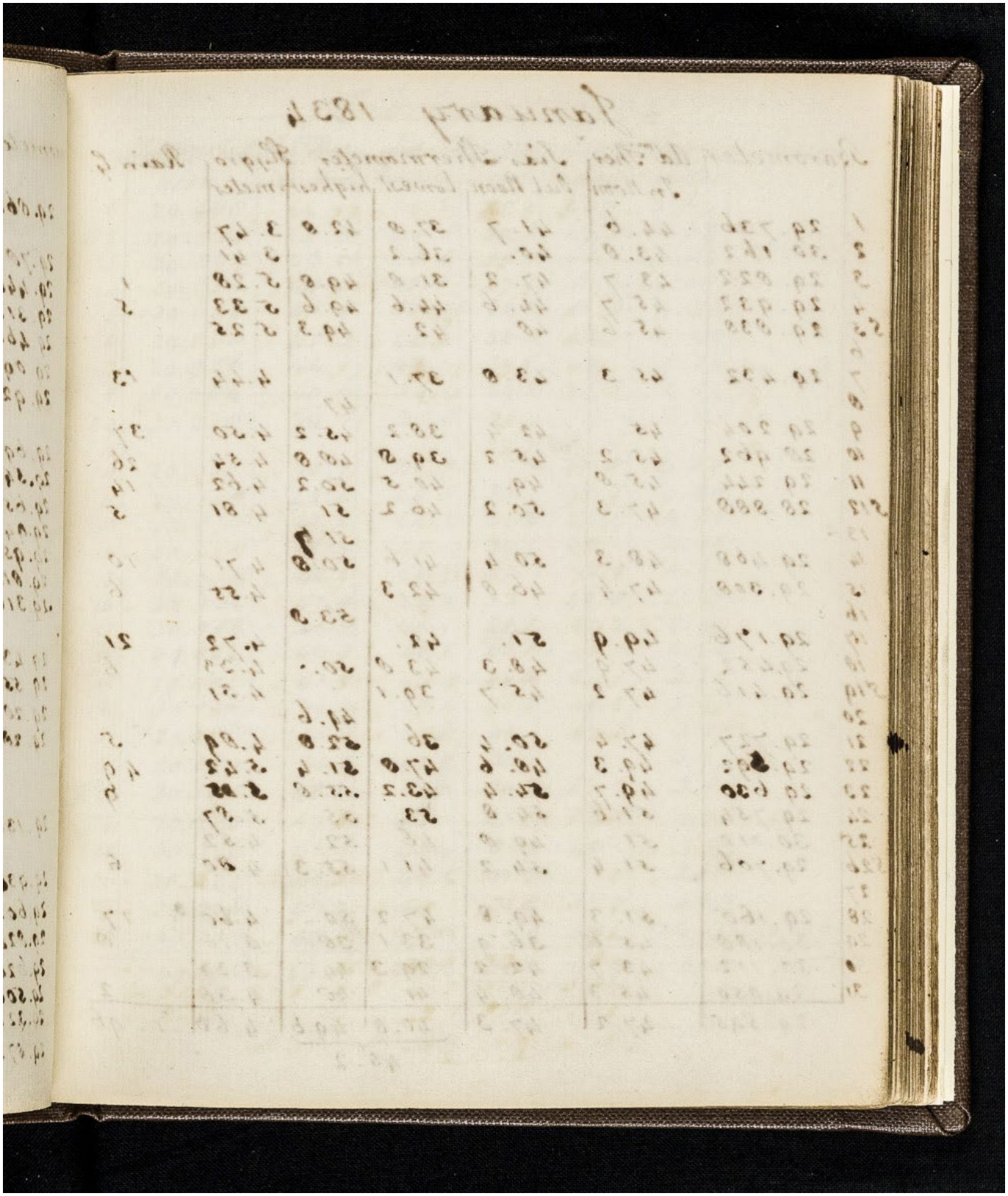
December 1833

Rain	Barometer	Ad Therm In Noon	Sias Out Noon	Thermometer lowest	highest	Kygra-meter	Rain Gage	
S 1	29.868	47.8	53.6	44.2	54.5	5.47		
2					54.1			
3	29.704	47.	50.	40.6	53.8	4.53	2	
4	29.440	49.2	53.8	47.2	54.5	5.47		
5	29.310	49.3		46.3		3.71		
6	29.466	46.2	43.5	38.	44.8	3.60	14	
7	29.096	48.8	53.5	39.2	53.7	5.61	7	
S 8	29.920	45.7	43.2	35.8		3.77	4	
9					55			
10	29.698	47.3	44.8	40.	46.5	4.33	6	
11	29.546	45.2	42.8	38.5	43.9	3.24		
12	29.658	42.7	39.2	33	40.8	3.48	2	
13	29.940	41.8	38.8	30.5	45	3.50		
14	29.958	42.8	45.	38.2		4.64	1	
S 15	29.816	45.7	52	42.3	53.	6.28	1	
16	29.316	46.8	47.2	42.7			Stormy SW 1	
17					52.5	3.64		
18	29.432	48.5	51.	41.6	54.8	4.40	4	
19	29.550	49.5	53.8	46.2	53.8	4.82	1	
20	29.280	48.2	47.4	46.5	47.4	3.63	Stormy W. much rain not marked	
21	29.288	45.7	42.1	36.2		3.56	2	
S 22				34.9				
23					52.3			
24	29.138	47.8	51.7		51.8	5.40	73	
25							much rain unmarked	
26	29.936	42.8	39.2	30.2	47.1	4.22		
27	29.602	44.7	45.3	40	47.1	4.74	1	
28	29.820	43.3	41.6	33.5		4.42	3	
S 29	29.620	47.6	50.6	42.1	52	4.87	1	
30	29.500	47.5	52.8	47.2	54.7	5.84	11	
31	29.328	48.2	47.2	42.4	53.8	4.32	3	
	29.572	46.4	47.1	39.9	46.7	4.46	137	
				43.3			15. 53	
							16. 46	

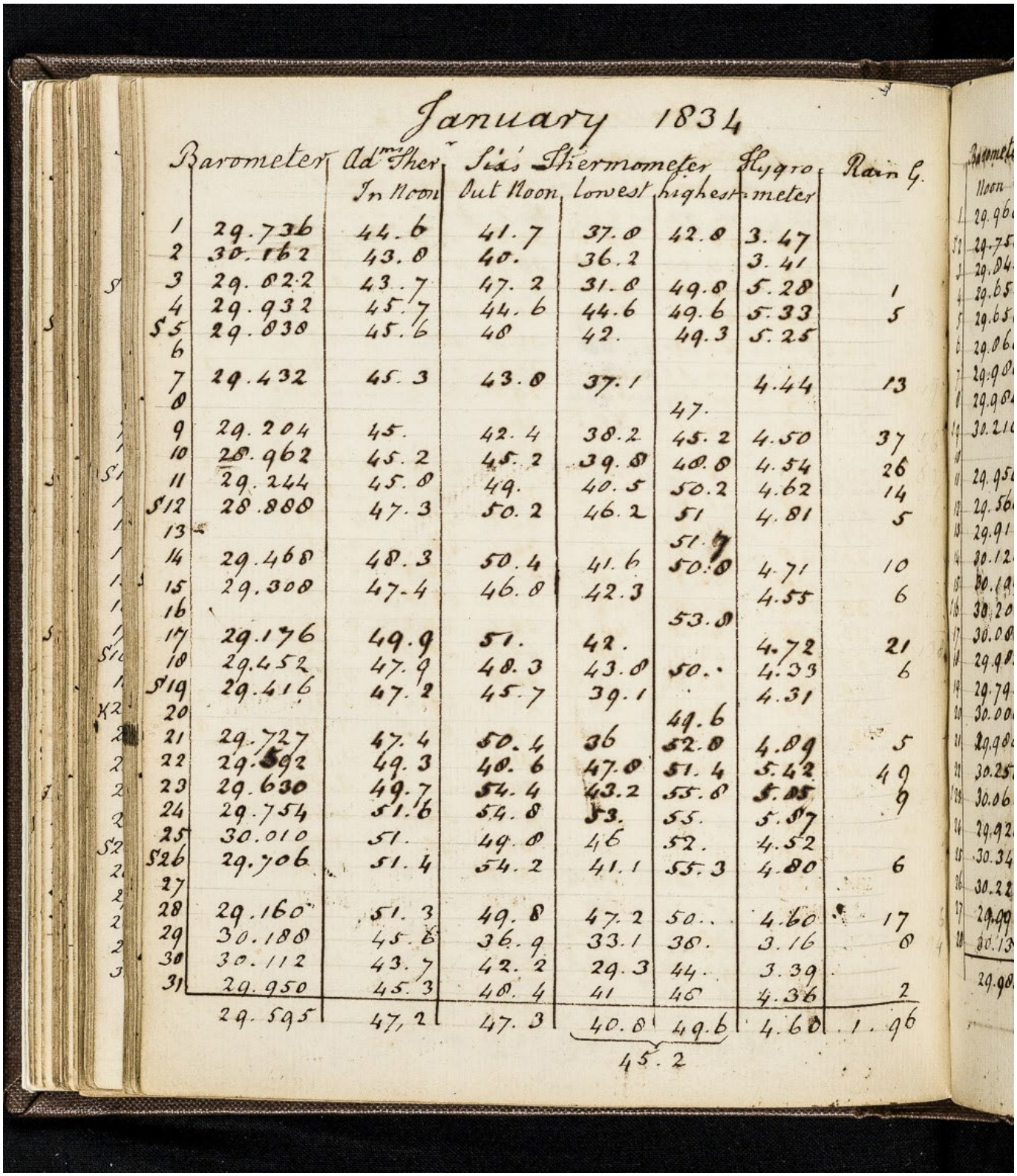
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



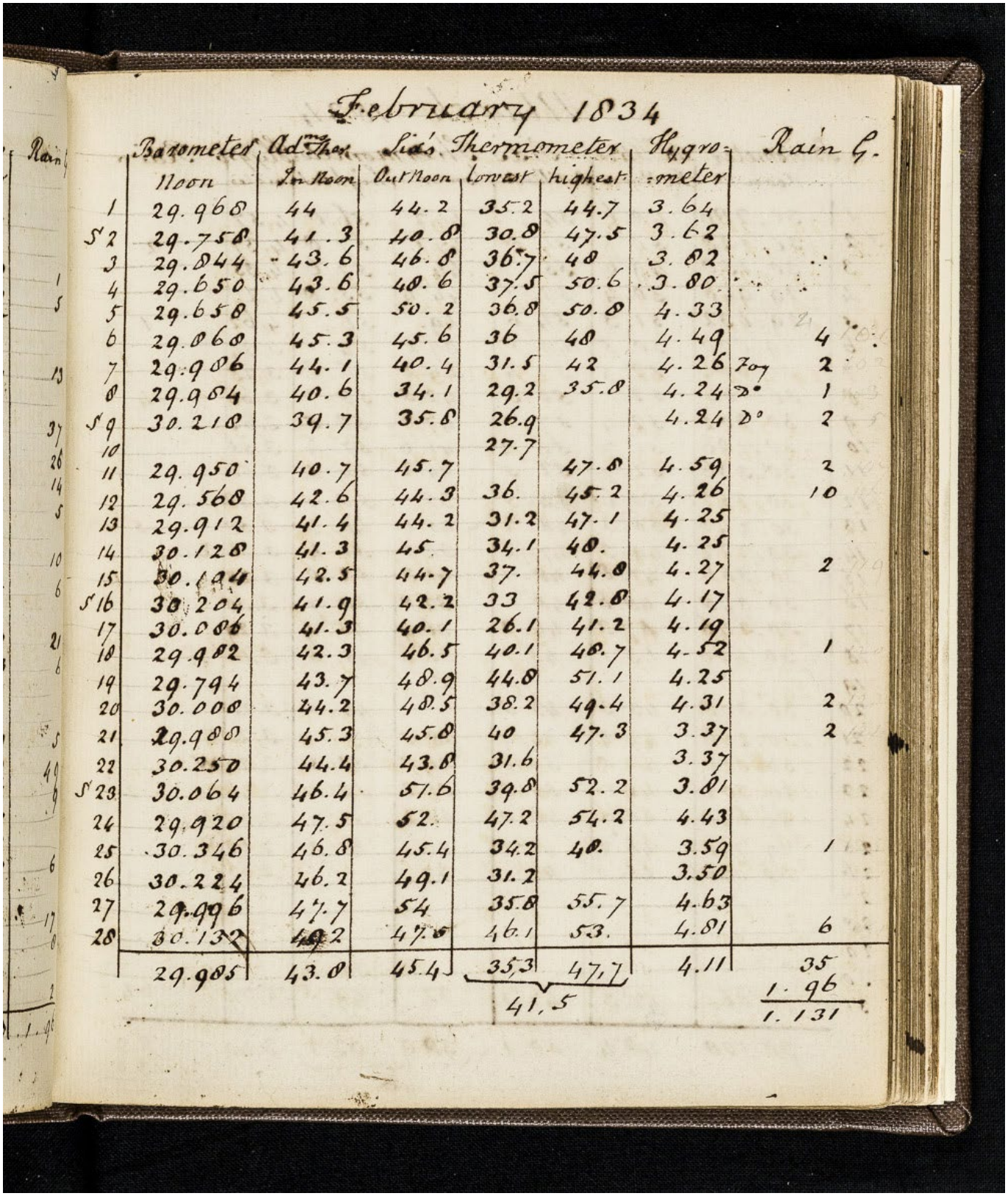
© Copyright 2016 King's College London. All rights reserved.



January 1834

	Barometer	Adᵈ Ther In Noon	Sir's Thermometer Out Noon	Lowest	highest	Hygro meter	Rain G.
1	29.736	44.6	41.7	37.0	42.0	3.47	
2	30.162	43.0	40.	36.2		3.41	
3	29.822	43.7	47.2	31.0	49.0	5.28	1
4	29.932	45.7	44.6	44.6	49.6	5.33	5
5	29.830	45.6	48	42.	49.3	5.25	
6							
7	29.432	45.3	43.0	37.1		4.44	13
8					47.		
9	29.204	45.	42.4	38.2	45.2	4.50	37
10	28.962	45.2	45.2	39.0	40.0	4.54	26
11	29.244	45.0	49.	40.5	50.2	4.62	14
12	28.880	47.3	50.2	46.2	51	4.81	5
13					51.7		
14	29.468	48.3	50.4	41.6	50.0	4.71	10
15	29.308	47.4	46.8	42.3		4.55	6
16					53.0		
17	29.176	49.9	51.	42.		4.72	21
18	29.452	47.9	48.3	43.0	50.·	4.33	6
19	29.416	47.2	45.7	39.1		4.31	
20					49.6		
21	29.727	47.4	50.4	36	52.0	4.89	5
22	29.592	49.3	48.6	47.0	51.4	5.42	49
23	29.630	49.7	54.4	43.2	55.6	5.05	9
24	29.754	51.6	54.8	53.	55.	5.57	
25	30.010	51.	49.0	46	52.	4.52	
26	29.706	51.4	54.2	41.1	55.3	4.80	6
27							
28	29.160	51.3	49.8	47.2	50.·	4.60	17
29	30.188	45.6	36.9	33.1	38.	3.16	0
30	30.112	43.7	42.2	29.3	44.	3.39	
31	29.950	45.3	40.4	41	46	4.36	2
	29.595	47.2	47.3	40.8	49.6	4.60	1.96
					45.2		

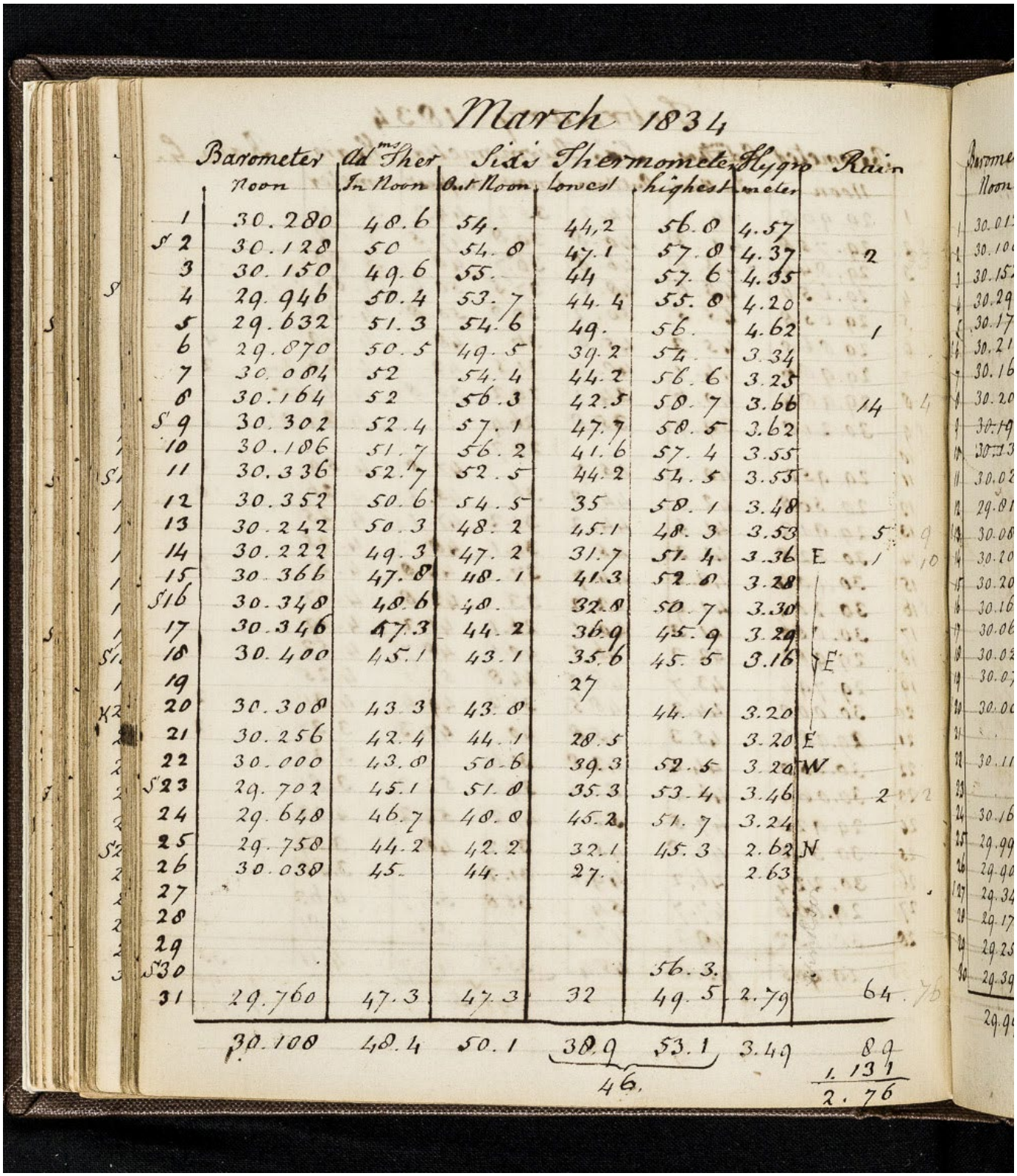
© Copyright 2016 King's College London. All rights reserved.



February 1834

	Barometer Noon	Ad.ms Ther. In Noon	Lids. Thermometer Out Noon	Lowest	highest	Hygrometer		Rain G.
1	29.968	44	44.2	35.2	44.7	3.64		
S 2	29.758	41.3	40.8	30.8	47.5	3.62		
3	29.844	43.6	46.8	36.7	48	3.82		
4	29.650	43.6	48.6	37.5	50.6	3.80		
5	29.658	45.5	50.2	36.8	50.8	4.33		
6	29.860	45.3	45.6	36	48	4.49		4
7	29.986	44.1	40.4	31.5	42	4.26	Foy	2
8	29.984	40.6	34.1	29.2	35.8	4.24	D°	1
S 9	30.218	39.7	35.8	26.9		4.24	D°	2
10				27.7				
11	29.950	40.7	45.7		47.8	4.59		2
12	29.568	42.6	44.3	36.	45.2	4.26		10
13	29.912	41.4	44.2	31.2	47.1	4.25		
14	30.128	41.3	45	34.1	48.	4.25		
15	30.144	42.5	44.7	37.	44.8	4.27		2
S 16	30.204	41.9	42.2	33	42.8	4.17		
17	30.086	41.3	40.1	26.1	41.2	4.19		
18	29.982	42.3	46.5	40.1	48.7	4.52		1
19	29.794	43.7	48.9	44.8	51.1	4.25		
20	30.008	44.2	48.5	38.2	49.4	4.31		2
21	29.988	45.3	45.8	40	47.3	3.37		2
22	30.250	44.4	43.8	31.6		3.37		
S 23	30.064	46.4	51.6	39.8	52.2	3.81		
24	29.920	47.5	52.	47.2	54.2	4.43		
25	30.346	46.8	45.4	34.2	48.	3.59		1
26	30.224	46.2	49.1	31.2		3.50		
27	29.996	47.7	54	35.8	55.7	4.63		
28	30.132	49.2	47.5	46.1	53.	4.81		6
	29.985	43.8	45.4	35.3	47.7	4.11		35
				41.5				1.96
								1.131

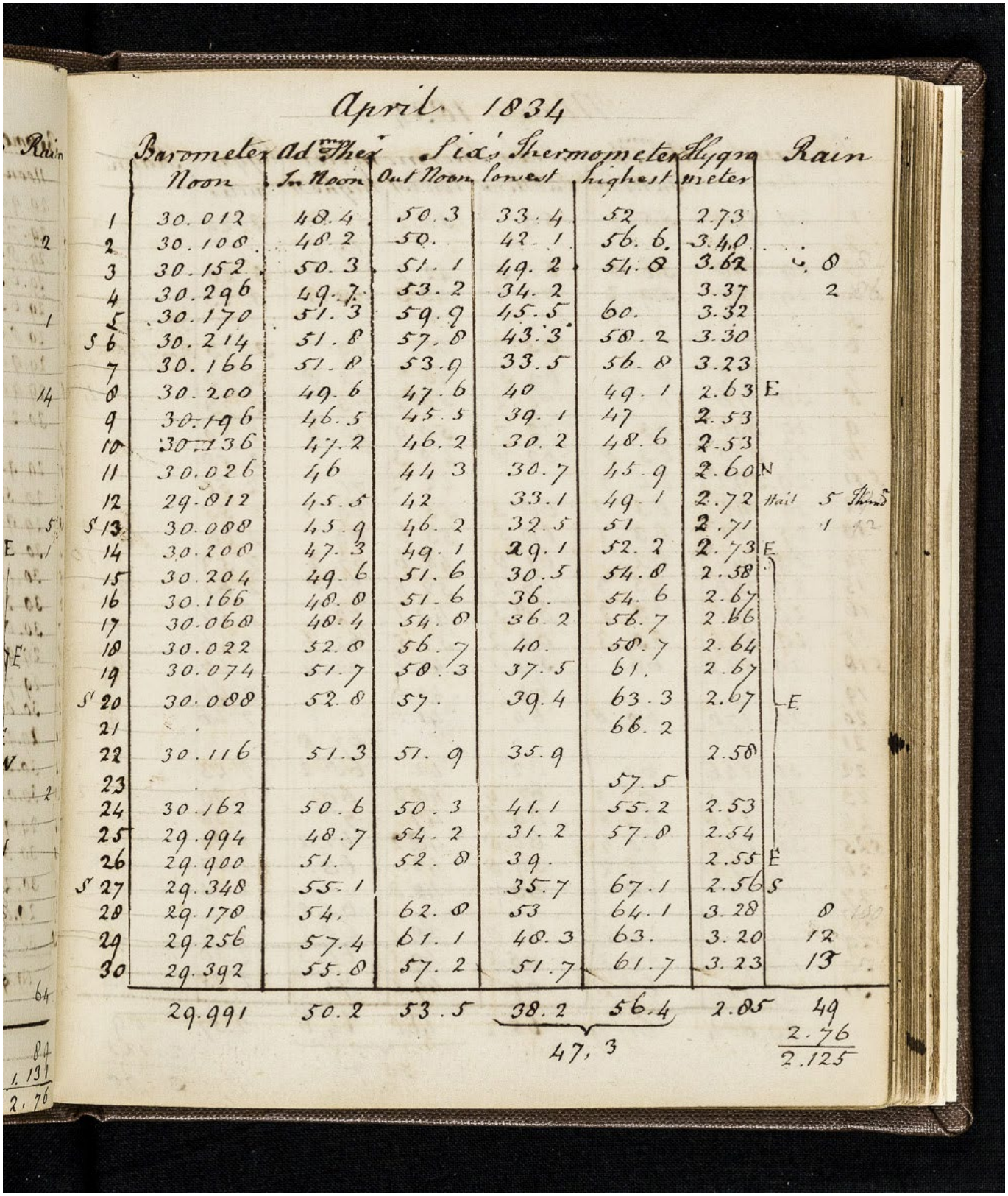
© Copyright 2016 King's College London. All rights reserved.



March 1834

	Barometer Noon	Att ms Ther In Room	Att Ther Out Room	Sides Thermometer Lowest	Sides Thermometer highest	Hygro meter		Rain
1	30.280	48.6	54.	44,2	56.0	4.57		
S 2	30.128	50	54. 0	47.1	57. 0	4.37		2
3	30.150	49.6	55.	44	57. 6	4.35		
4	29.946	50.4	53. 7	44. 4	55. 0	4.20		
5	29.632	51.3	54. 6	49.	56.	4.62		1
6	29.870	50. 5	49. 5	39. 2	54.	3.34		
7	30. 004	52	54. 4	44. 2	56. 6	3.23		
8	30.164	52	56. 3	42. 5	58. 7	3.66		14
S 9	30. 302	52. 4	57. 1	47. 7	58. 5	3.62		
10	30. 186	51. 7	56. 2	41. 6	57. 4	3.55		
S 11	30. 336	52. 7	52. 5	44. 2	54. 5	3.53		
12	30. 352	50. 6	54. 5	35	58. 1	3.48		
13	30. 242	50. 3	48. 2	45. 1	48. 3	3.53		5
14	30. 222	49. 3	47. 2	31. 7	51. 4	3.36	E	
15	30. 366	47. 8	48. 1	41. 3	52. 0	3. 28		
S 16	30. 348	48. 6	48.	32. 8	50. 7	3.30		
17	30. 346	47. 3	44. 2	36. 9	45. 9	3. 29		
18	30. 400	45. 1	43. 1	35. 6	45. 5	3. 16	E	
19				27				
20	30. 308	43. 3	43. 0		44. 1	3. 20		
21	30. 256	42. 4	44. 1	28. 5		3. 20	E	
22	30. 000	43. 0	50. 6	39. 3	52. 5	3. 20	W	
S 23	29. 702	45. 1	51. 0	35. 3	53. 4	3. 46		2
24	29. 648	46. 7	48. 0	45. 2	51. 7	3. 24		
25	29. 758	44. 2	42. 2	32. 1	45. 3	2. 62	N	
26	30. 030	45.	44.	27.		2. 63		
27								
28								
29								
S 30					56. 3.			
31	29. 760	47. 3	47. 3	32	49. 5	2. 79		64
	30. 100	48. 4	50. 1	38. 9	53. 1	3. 49		89
				46.				1. 13 1
								2. 76

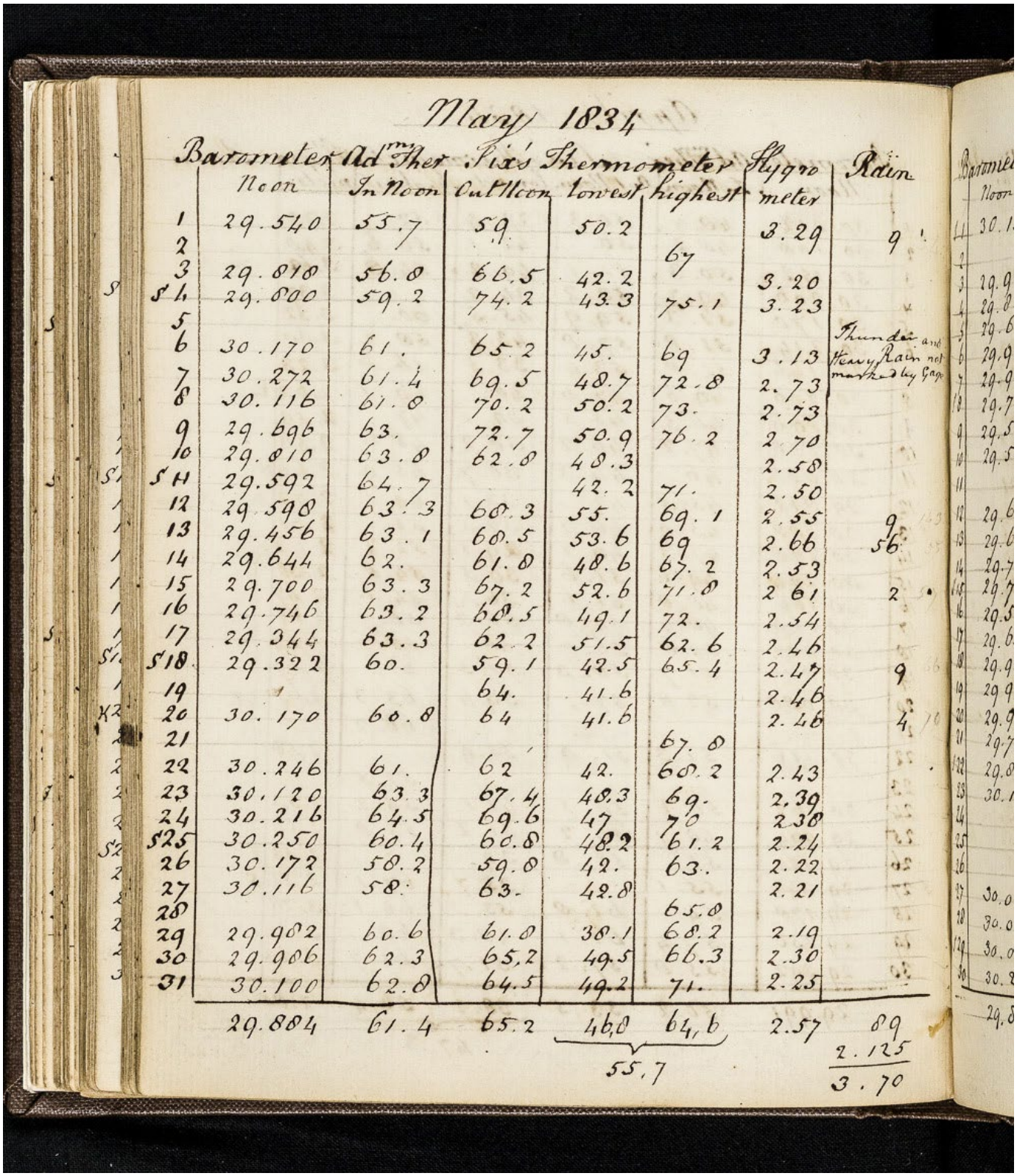
© Copyright 2016 King's College London. All rights reserved.



April 1834

	Barometer Noon	Ad Therm In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer		Rain
1	30.012	48.4	50.3	33.4	52	2.73		
2	30.108	48.2	50.	42.1	56.6	3.40		
3	30.152	50.3	51.1	49.2	54.8	3.62		.8
4	30.296	49.7	53.2	34.2		3.37		2
5	30.170	51.3	59.9	45.5	60.	3.32		
S 6	30.214	51.8	57.8	43.3	58.2	3.30		
7	30.166	51.8	53.9	33.5	56.8	3.23		
8	30.200	49.6	47.6	40	49.1	2.63	E	
9	30.196	46.5	45.3	39.1	47	2.53		
10	30.136	47.2	46.2	30.2	48.6	2.53		
11	30.026	46	44 3	30.7	45.9	2.60	N	
12	29.812	45.5	42	33.1	49.1	2.72	Hail	5 Showers
S 13	30.088	45.9	46.2	32.5	51	2.71		1
14	30.200	47.3	49.1	29.1	52.2	2.73	E	
15	30.204	49.6	51.6	30.5	54.8	2.58		
16	30.166	48.8	51.6	36.	54.6	2.67		
17	30.060	48.4	54.8	36.2	56.7	2.66		
18	30.022	52.8	56.7	40.	58.7	2.64		
19	30.074	51.7	50.3	37.5	61.	2.67		
S 20	30.088	52.8	57.	39.4	63.3	2.67	E	
21					66.2			
22	30.116	51.3	51.9	35.9		2.58		
23					57.5			
24	30.162	50.6	50.3	41.1	55.2	2.53		
25	29.994	48.7	54.2	31.2	57.8	2.54		
26	29.900	51.	52.8	39.		2.55	E	
S 27	29.348	55.1		35.7	67.1	2.56	S	
28	29.178	54.	62.8	53	64.1	3.28		8
29	29.256	57.4	61.1	40.3	63.	3.20		12
30	29.392	55.8	57.2	51.7	61.7	3.23		13
	29.991	50.2	53.5	38.2	56.4	2.85		49
				47.3				2.76
								2.125

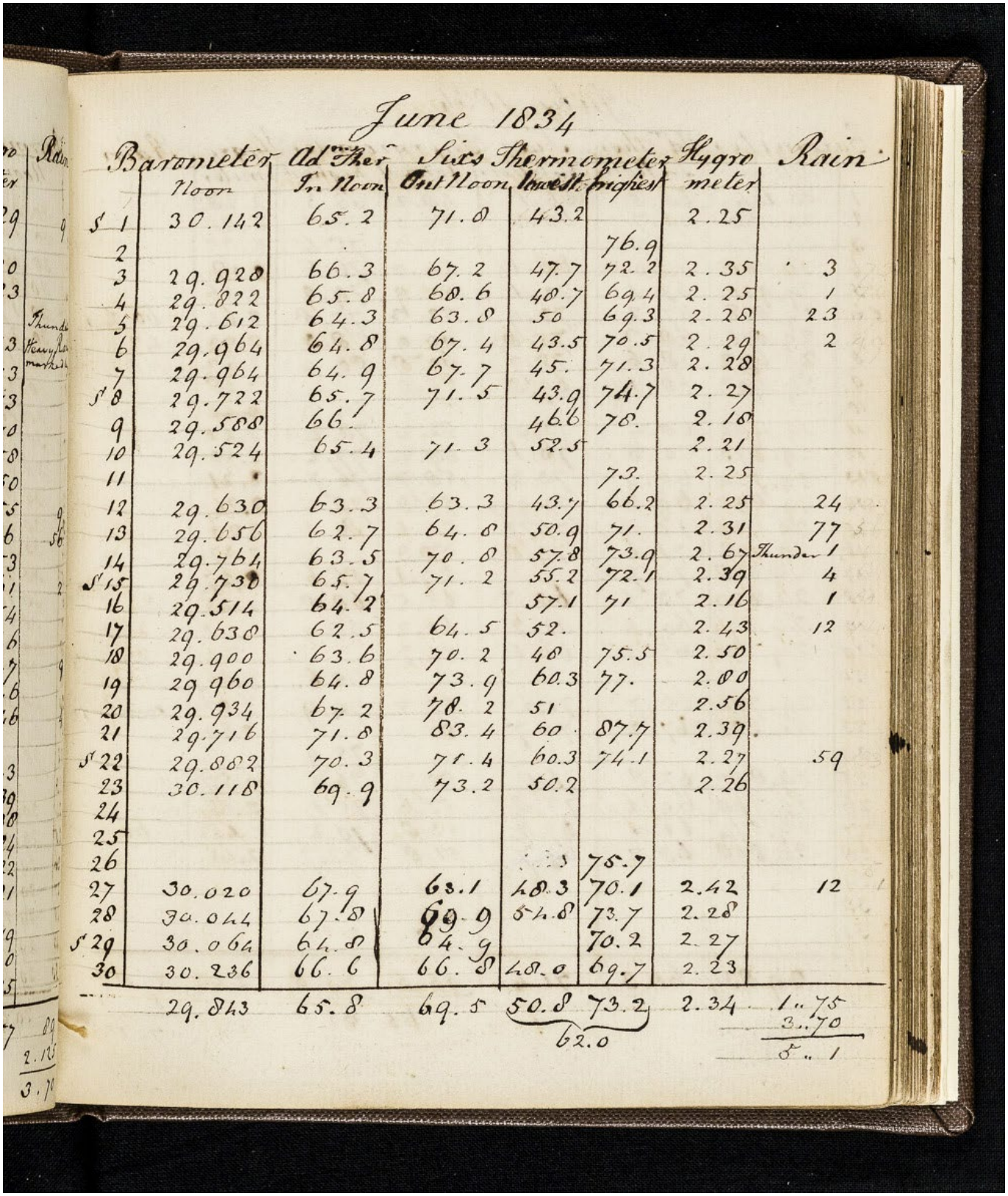
© Copyright 2016 King's College London. All rights reserved.



May 1834

	Barometer Noon	Ad.m Ther In Noon	Out Noon	Six's Thermometer lowest	highest	Hygro meter	Rain
1	29.540	55.7	59.	50.2		3.29	9
2					67		
3	29.818	56.8	66.5	42.2		3.20	
4	29.800	59.2	74.2	43.3	75.1	3.23	
5							
6	30.170	61.	65.2	45.	69	3.13	Thunder and Heavy Rain not marked by Gage
7	30.272	61.4	69.5	48.7	72.8	2.73	
8	30.116	61.8	70.2	50.2	73.	2.73	
9	29.696	63.	72.7	50.9	76.2	2.70	
10	29.810	63.8	62.8	48.3		2.58	
11	29.592	64.7		42.2	71.	2.50	
12	29.598	63.3	60.3	55.	69.1	2.55	9
13	29.456	63.1	60.5	53.6	69	2.66	56
14	29.644	62.	61.8	48.6	67.2	2.53	
15	29.700	63.3	67.2	52.6	71.8	2.61	2
16	29.746	63.2	60.5	49.1	72.	2.54	
17	29.344	63.3	62.2	51.5	62.6	2.46	
18	29.322	60.	59.1	42.5	65.4	2.47	9
19			64.	41.6		2.46	
20	30.170	60.8	64	41.6		2.46	4
21					67.8		
22	30.246	61.	62	42.	60.2	2.43	
23	30.120	63.3	67.4	48.3	69.	2.39	
24	30.216	64.5	69.6	47	70	2.38	
25	30.250	60.4	60.8	48.2	61.2	2.24	
26	30.172	58.2	59.8	42.	63.	2.22	
27	30.116	58.	63.	42.8		2.21	
28					65.8		
29	29.902	60.6	61.8	38.1	68.2	2.19	
30	29.906	62.3	65.2	49.5	66.3	2.30	
31	30.100	62.8	64.5	49.2	71.	2.25	
	29.884	61.4	65.2	46,0	64,6	2.57	89
				55,7			2.125
							3.70

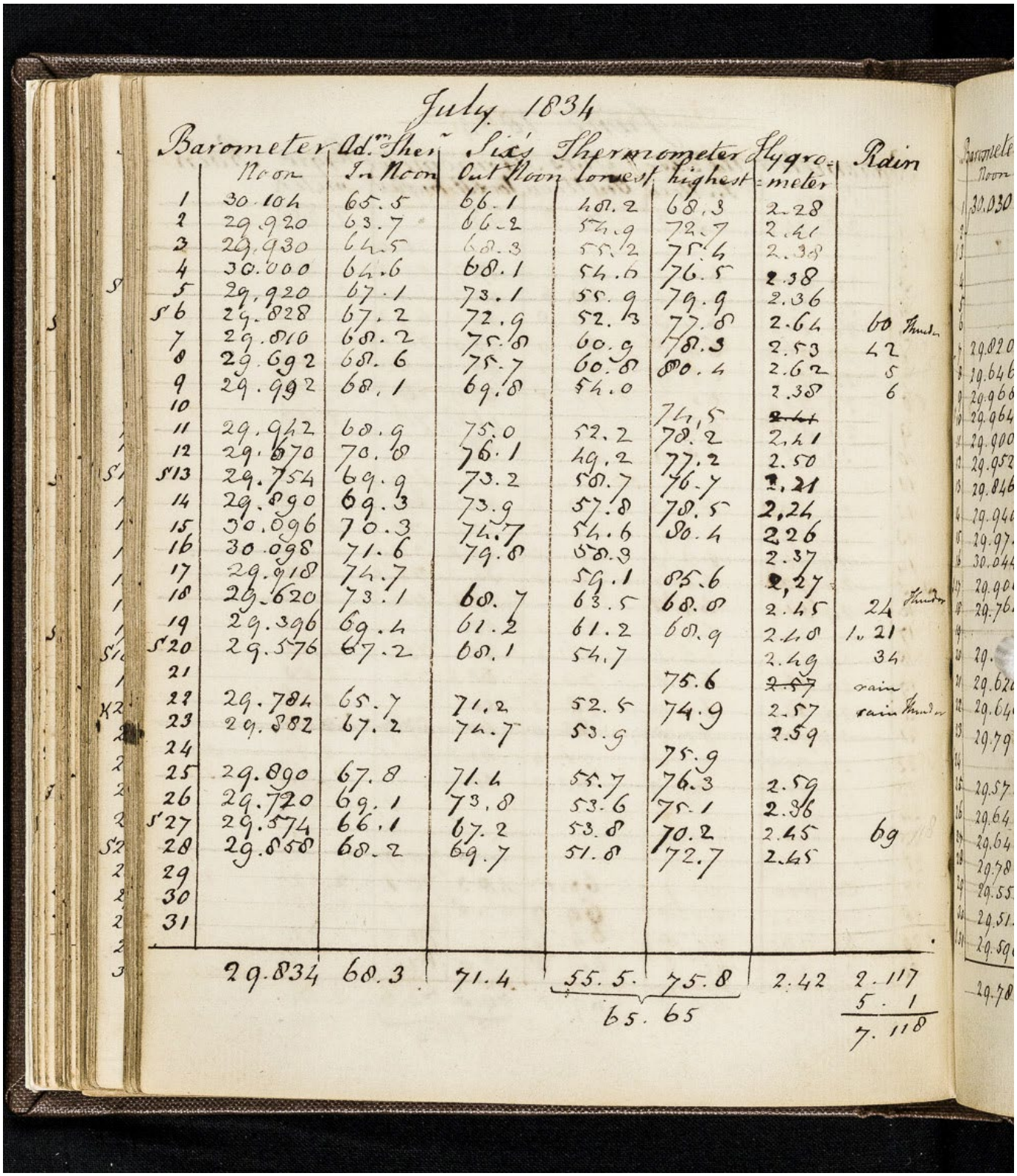
© Copyright 2016 King's College London. All rights reserved.



June 1834

	Barometer Noon	Ad. Ther. In Noon	Sixs Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain
S 1	30.142	65.2	71.0	43.2		2.25	
2					76.9		
3	29.928	66.3	67.2	47.7	72.2	2.35	3
4	29.822	65.8	68.6	48.7	69.4	2.25	1
5	29.612	64.3	63.8	50	69.3	2.28	23
6	29.964	64.8	67.4	43.5	70.5	2.29	2
7	29.964	64.9	67.7	45.	71.3	2.28	
S 8	29.722	65.7	71.5	43.9	74.7	2.27	
9	29.588	66.		46.6	78.	2.18	
10	29.524	65.4	71.3	52.5		2.21	
11					73.	2.25	
12	29.630	63.3	63.3	43.7	66.2	2.25	24
13	29.656	62.7	64.8	50.9	71.	2.31	77
14	29.764	63.5	70.8	57.8	73.9	2.67	Thunder 1
S 15	29.730	65.7	71.2	55.2	72.1	2.39	4
16	29.514	64.2		57.1	71	2.16	1
17	29.638	62.5	64.5	52.		2.43	12
18	29.900	63.6	70.2	48	75.5	2.50	
19	29.960	64.8	73.9	60.3	77.	2.00	
20	29.934	67.2	78.2	51		2.56	
21	29.716	71.8	83.4	60	87.7	2.39	
S 22	29.882	70.3	71.4	60.3	74.1	2.27	59
23	30.118	69.9	73.2	50.2		2.26	
24							
25							
26					75.7		
27	30.020	67.9	68.1	48.3	70.1	2.42	12
28	30.044	67.8	69.9	54.8	73.7	2.28	
S 29	30.064	64.8	64.9		70.2	2.27	
30	30.236	66.6	66.8	48.0	69.7	2.23	
	29.843	65.8	69.5	50.8	73.2	2.34	1.75
				62.0			3.70
							5.1

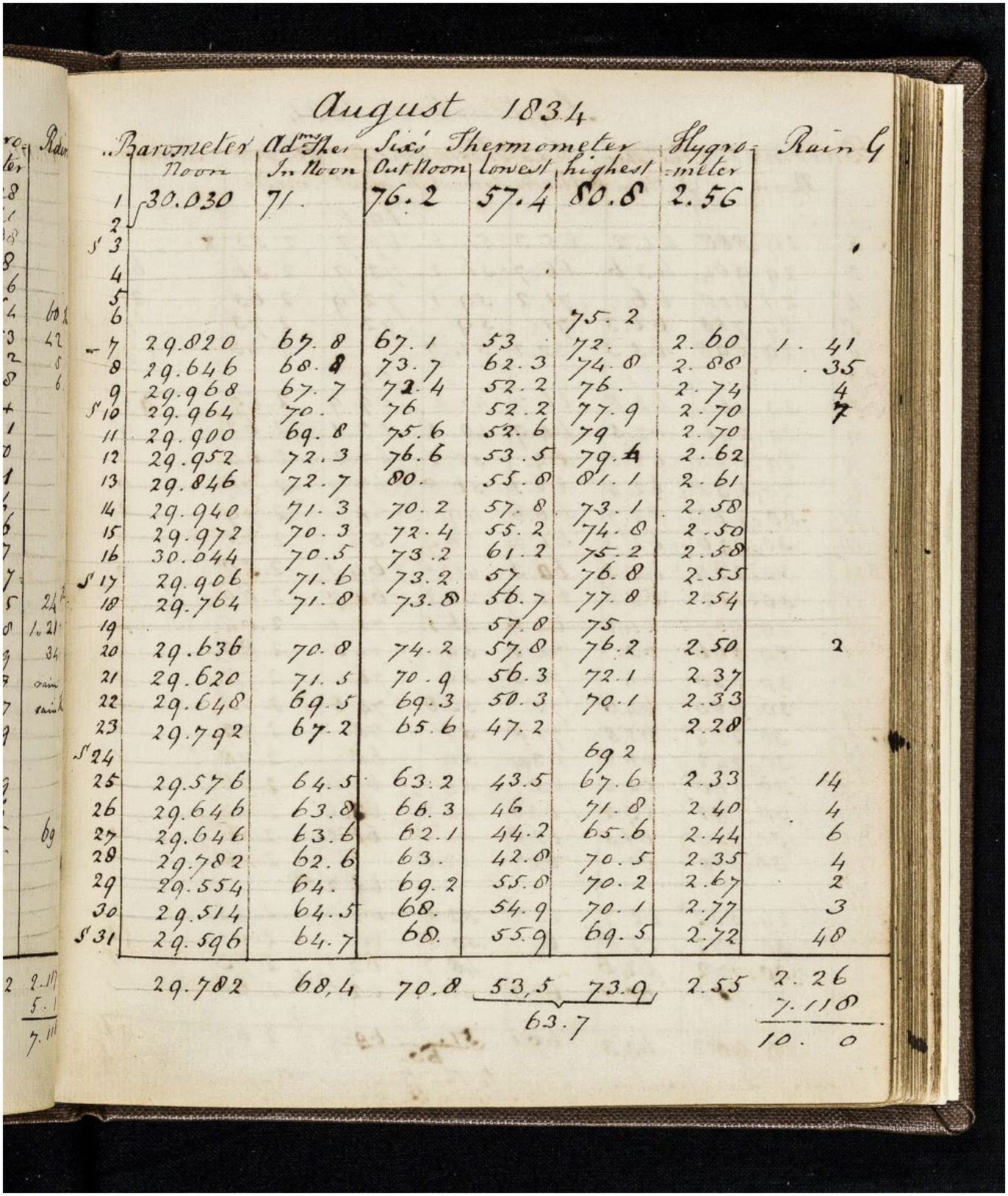
© Copyright 2016 King's College London. All rights reserved.



July 1834

	Barometer Noon	Ad.m Ther. In Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain
1	30.104	65.5	66.1	48.2	68.3	2.28	
2	29.920	63.7	66.2	52.9	72.7	2.41	
3	29.930	64.5	68.3	55.2	75.4	2.38	
4	30.000	64.6	68.1	54.6	76.5	2.38	
5	29.920	67.1	73.1	55.9	79.9	2.36	
S6	29.828	67.2	72.9	52.3	77.8	2.64	60 Thund.
7	29.810	68.2	75.8	60.9	78.3	2.53	42
8	29.692	68.6	75.7	60.8	80.4	2.62	5
9	29.992	68.1	69.8	54.0		2.38	6
10					74.5	~~2.64~~	
11	29.942	68.9	75.0	52.2	78.2	2.41	
12	29.870	70.8	76.1	49.2	77.2	2.50	
S13	29.754	69.9	73.2	50.7	76.7	2.21	
14	29.890	69.3	73.9	57.8	78.5	2.24	
15	30.096	70.3	74.7	54.6	80.4	2.26	
16	30.098	71.6	79.8	58.9		2.37	
17	29.918	74.7		59.1	85.6	2.27	
18	29.620	73.1	60.7	63.5	68.8	2.45	24 Thund.
19	29.396	69.4	61.2	61.2	60.9	2.48	1.21
S20	29.576	67.2	68.1	54.7		2.49	34
21					75.6	~~2.57~~	rain
22	29.784	65.7	71.2	52.5	74.9	2.57	rain Thund.
23	29.882	67.2	74.7	53.9		2.59	
24					75.9		
25	29.890	67.8	71.4	55.7	76.3	2.59	
26	29.720	69.1	73.8	53.6	75.1	2.36	
S27	29.574	66.1	67.2	53.8	70.2	2.45	69
28	29.858	68.2	69.7	51.8	72.7	2.45	
29							
30							
31							
	29.834	68.3	71.4	55.5	75.8	2.42	2.117
				65.65			5.1
							7.118

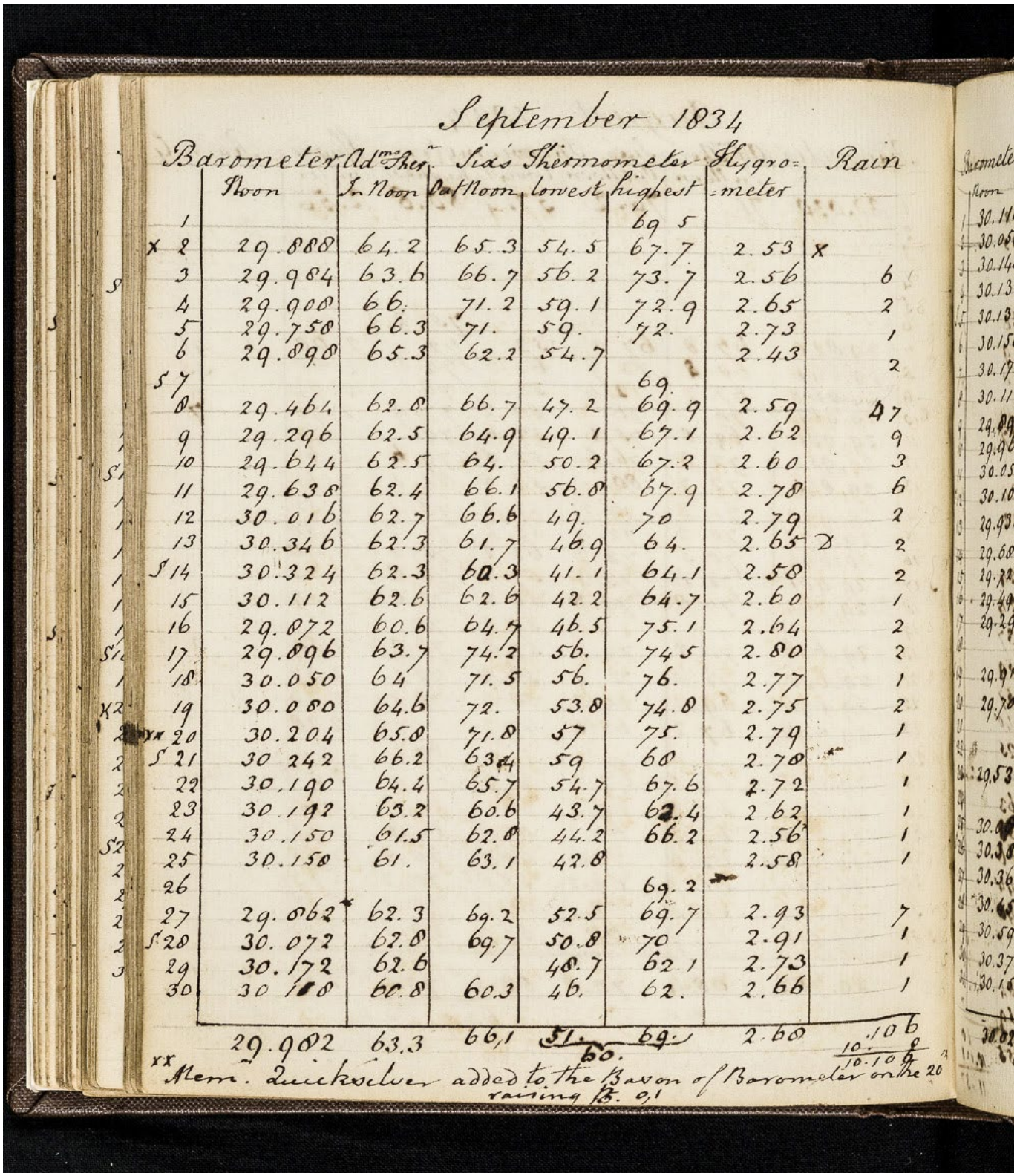
© Copyright 2016 King's College London. All rights reserved.



August 1834

	Barometer Noon	Att.ry Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain G
1	30.030	71.	76.2	57.4	80.8	2.56	
2							
S 3							
4							
5							
6					75. 2		
7	29.820	67. 8	67. 1	53	72.	2. 60	1. 41
8	29.646	68. 8	73. 7	62. 3	74. 8	2. 88	. 35
9	29.968	67. 7	72. 4	52. 2	76.	2. 74	4
S 10	29.964	70.	76	52. 2	77. 9	2. 70	7
11	29.900	69. 8	75. 6	52. 6	79	2. 70	
12	29.952	72. 3	76. 6	53. 5	79. 4	2. 62	
13	29.846	72. 7	80.	55. 0	81. 1	2. 61	
14	29.940	71. 3	70. 2	57. 8	73. 1	2. 58	
15	29.972	70. 3	72. 4	55. 2	74. 8	2. 50	
16	30.044	70. 5	73. 2	61. 2	75. 2	2. 58	
S 17	29.906	71. 6	73. 2	57	76. 8	2. 55	
18	29.764	71. 0	73. 8	56. 7	77. 0	2. 54	
19				57. 8	75		
20	29.636	70. 8	74. 2	57. 8	76. 2	2. 50	2
21	29.620	71. 5	70. 9	56. 3	72. 1	2. 37	
22	29.648	69. 5	69. 3	50. 3	70. 1	2. 33	
23	29.792	67. 2	65. 6	47. 2		2. 28	
S 24					69 2		
25	29.576	64. 5	63. 2	43. 5	67. 6	2. 33	14
26	29.646	63. 8	66. 3	46	71. 8	2. 40	4
27	29.646	63. 6	62. 1	44. 2	65. 6	2. 44	6
28	29.782	62. 6	63.	42. 0	70. 5	2. 35	4
29	29.554	64.	69. 2	55. 0	70. 2	2. 67	2
30	29.514	64. 5	68.	54. 9	70. 1	2. 77	3
S 31	29.596	64. 7	68.	55. 9	69. 5	2. 72	48
	29.782	68, 4	70, 8	53, 5	73. 9	2. 55	2. 26
				63. 7			7. 110
							10. 0

© Copyright 2016 King's College London. All rights reserved.

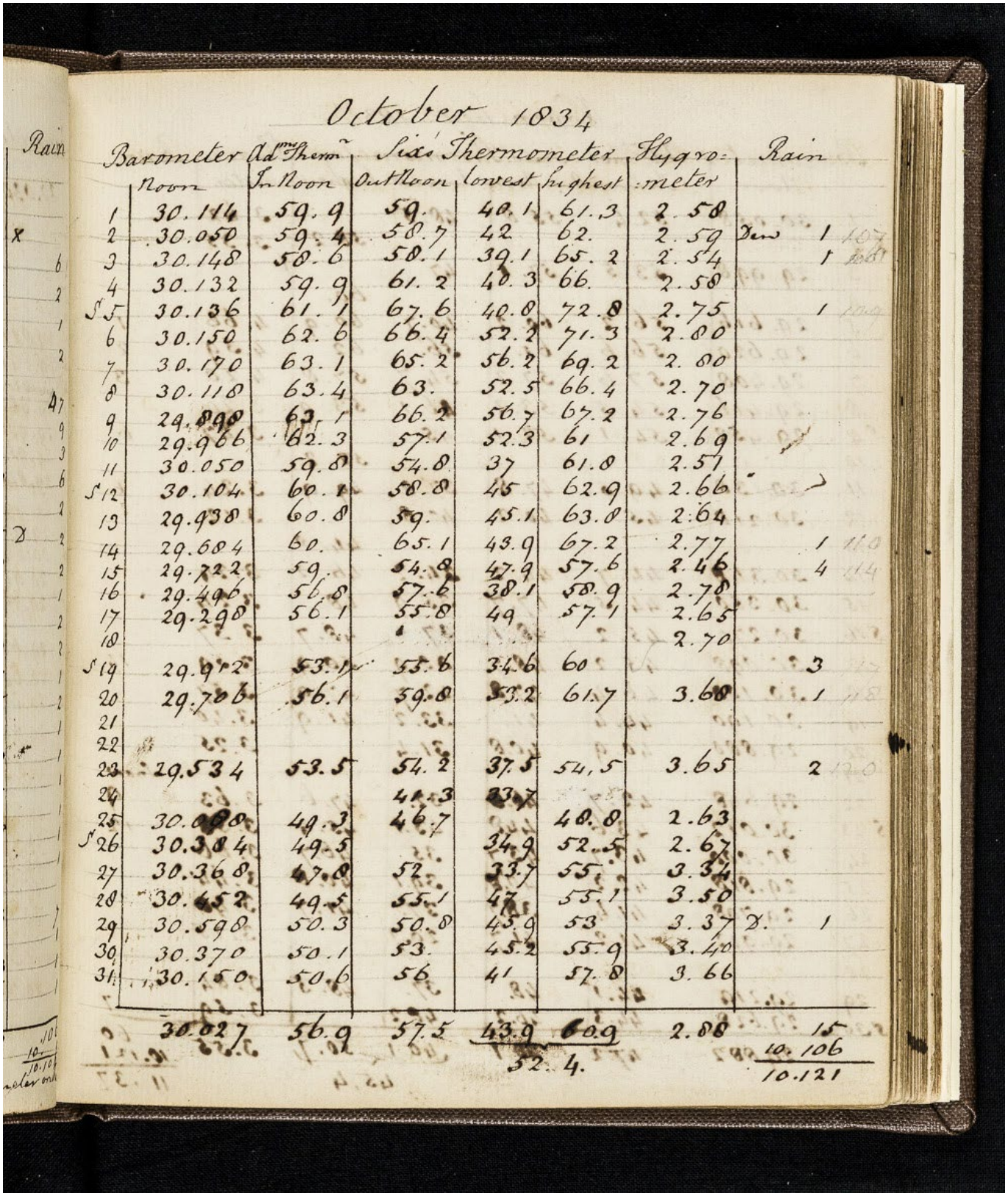


September 1834

	Barometer Noon	Ad^m. Ther^r. Noon	Sir's Thermometer Past Noon	lowest	highest	Hygrometer		Rain
1					69 5			
X 2	29.888	64.2	65.3	54.5	67.7	2.53	X	
3	29.984	63.6	66.7	56.2	73.7	2.56		6
4	29.908	66.	71.2	59.1	72.9	2.65		2
5	29.758	66.3	71.	59.	72.	2.73		1
6	29.890	65.3	62.2	54.7		2.43		2
7					69.			
8	29.464	62.8	66.7	47.2	69.9	2.59		47
9	29.296	62.5	64.9	49.1	67.1	2.62		9
10	29.644	62.5	64.	50.2	67.2	2.60		3
11	29.638	62.4	66.1	56.8	67.9	2.78		6
12	30.016	62.7	66.6	49.	70	2.79		2
13	30.346	62.3	61.7	46.9	64.	2.65	D	2
14	30.324	62.3	60.3	41.1	64.1	2.58		2
15	30.112	62.6	62.6	42.2	64.7	2.60		1
16	29.872	60.6	64.7	46.5	75.1	2.64		2
17	29.896	63.7	74.2	56.	74.5	2.80		2
18	30.050	64	71.5	56.	76.	2.77		1
19	30.080	64.6	72.	53.8	74.8	2.75		2
XX 20	30.204	65.8	71.8	57	75.	2.79		1
21	30 242	66.2	63.4	59	68	2.70		1
22	30.190	64.4	65.7	54.7	67.6	2.72		1
23	30.192	63.2	60.6	43.7	62.4	2.62		1
24	30.150	61.5	62.8	44.2	66.2	2.56		1
25	30.150	61.	63.1	42.8		2.58		1
26					69.2			
27	29.862	62.3	69.2	52.5	69.7	2.93		7
28	30.072	62.8	69.7	50.8	70	2.91		1
29	30.172	62.6		48.7	62.1	2.73		1
30	30 188	60.8	60.3	46.	62.	2.66		1
	29.902	63.3	66,1	51. 60.	69.	2.60		10.10 6 / 10.10 6

XX Mem. Quicksilver added to the Bason of Barometer on the 20 raising B. 0,1

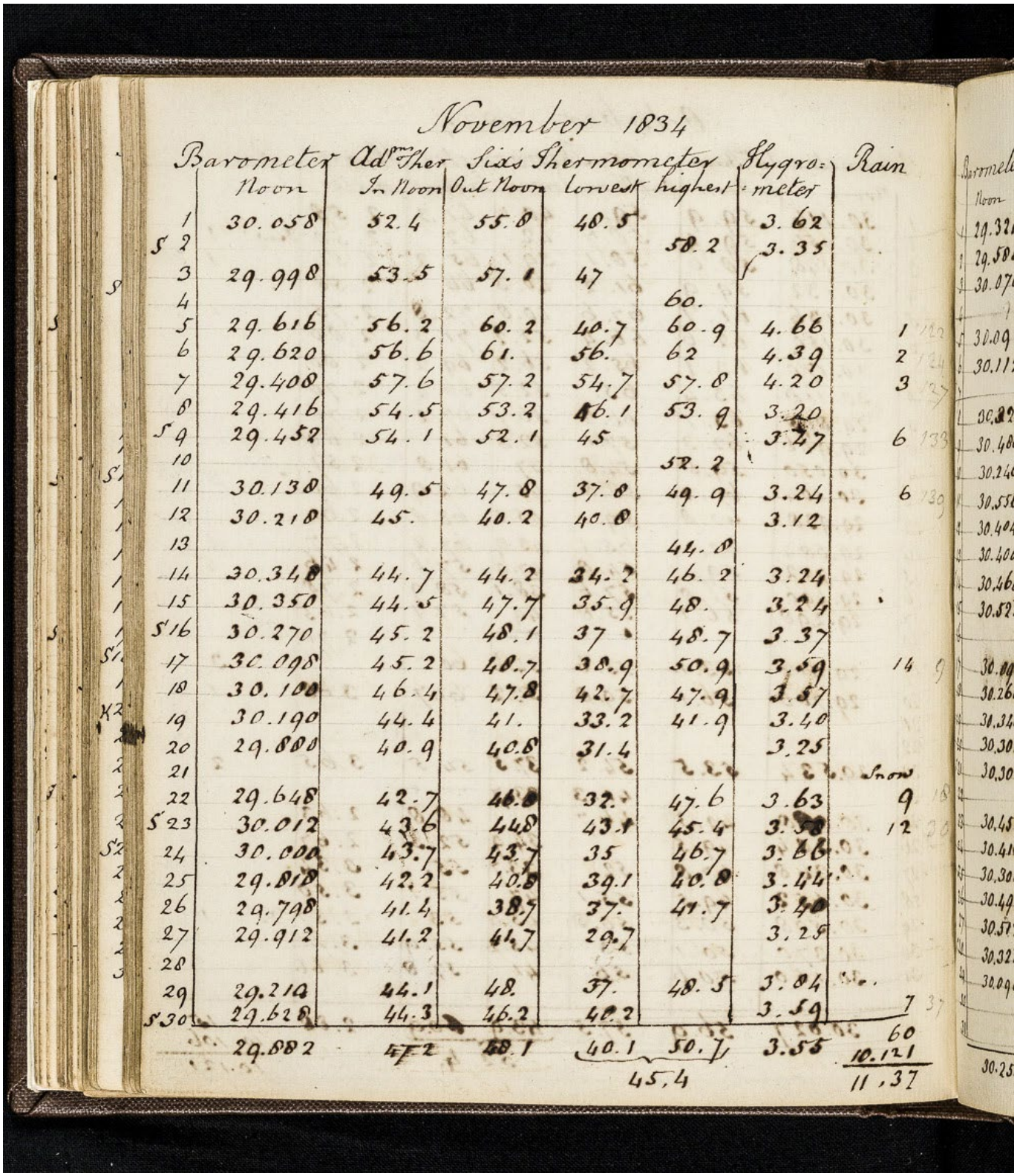
© Copyright 2016 King's College London. All rights reserved.



October 1834

	Barometer Noon	Adᵐᵉ Therm⁻ In Noon	Sir's Thermometer Out Noon	Sir's Thermometer lowest	Sir's Thermometer highest	Hygrometer	Rain
1	30.114	59.9	59.	40.1	61.3	2.58	
2	30.050	59.4	58.7	42	62.	2.59	Dew 1
3	30.148	58.6	58.1	39.1	65.2	2.54	1
4	30.132	59.9	61.2	40.3	66.	2.58	
S 5	30.136	61.1	67.6	40.8	72.8	2.75	1
6	30.150	62.6	66.4	52.2	71.3	2.80	
7	30.170	63.1	65.2	56.2	69.2	2.80	
8	30.118	63.4	63.	52.5	66.4	2.70	
9	29.890	63.1	66.2	56.7	67.2	2.76	
10	29.966	62.3	57.1	52.3	61	2.69	
11	30.050	59.8	54.8	37	61.8	2.57	
S 12	30.104	60.1	58.8	45	62.9	2.66	
13	29.938	60.8	59.	45.1	63.8	2.64	
14	29.684	60.	65.1	43.9	67.2	2.77	1
15	29.722	59.	54.8	47.9	57.6	2.46	4
16	29.496	56.8	57.6	38.1	58.9	2.78	
17	29.298	56.1	55.8	49	57.1	2.65	
18						2.70	
S 19	29.972	53.1	55.6	34.6	60		3
20	29.706	56.1	59.8	33.2	61.7	3.60	1
21							
22							
23	29.534	53.5	54.2	37.5	54,5	3.65	2
24			41.3	33.7			
25	30.088	49.3	46.7		40.8	2.63	
S 26	30.384	49.5		34.9	52.5	2.67	
27	30.368	47.8	52.	33.7	55.	3.34	
28	30.452	49.5	55.1	47	55.1	3.50	
29	30.598	50.3	50.8	43.9	53	3.37	D. 1
30	30.370	50.1	53.	45.2	55.9	3.40	
31	30.150	50.6	56	41	57.8	3.66	
	30.027	56.9	57.5	43.9	60.9	2.88	15
				52.4.			10.106
							10.121

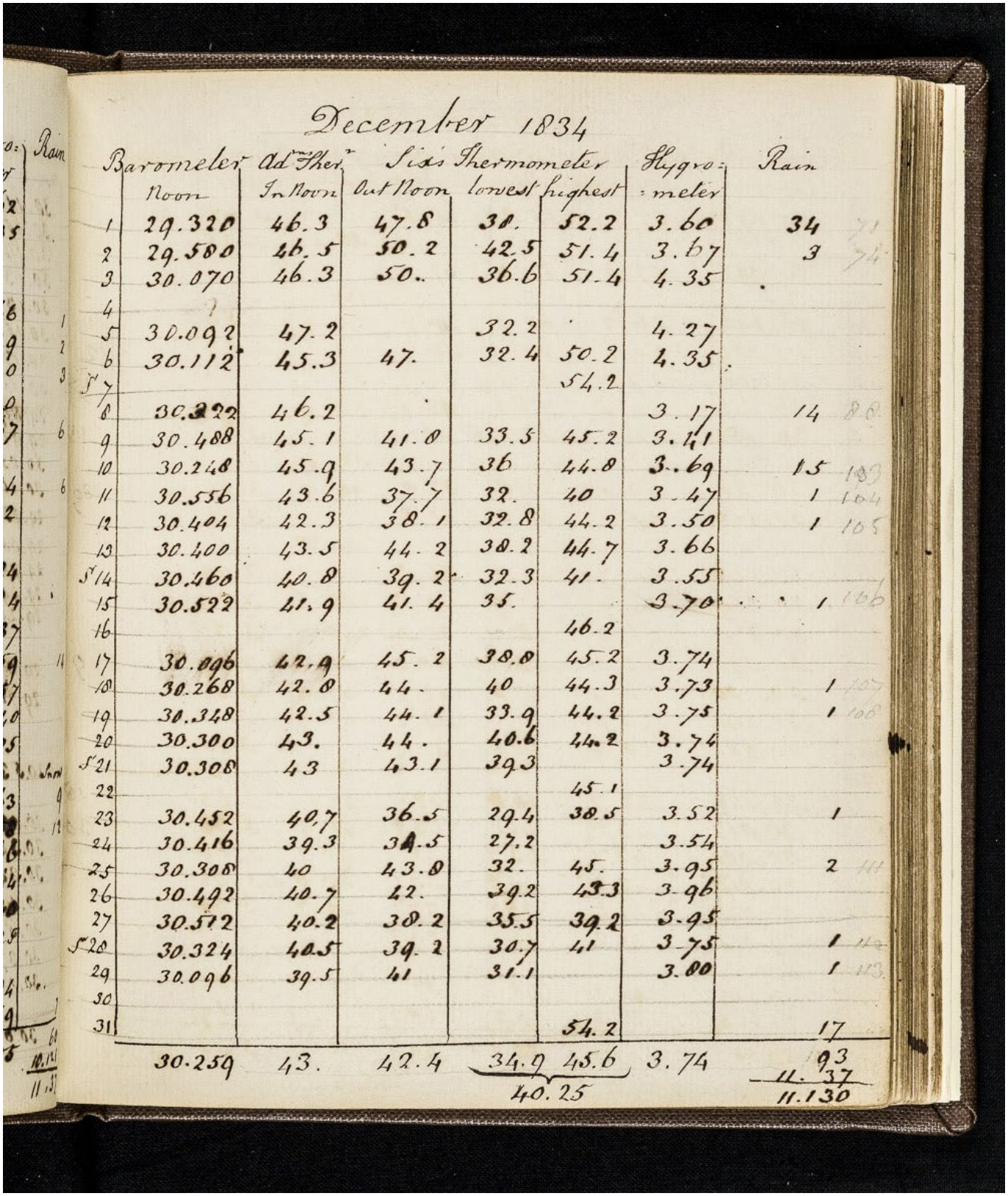
© Copyright 2016 King's College London. All rights reserved.



November 1834

	Barometer Noon	Adst Ther In Noon	Out Noon	Six's Thermometer lowest	highest	Hygrometer	Rain
1	30.058	52.4	55.8	48.5		3.62	
S 2					58.2	3.35	
3	29.998	53.5	57.1	47			
4					60.		
5	29.616	56.2	60.2	40.7	60.9	4.66	1
6	29.620	56.6	61.	56.	62	4.39	2
7	29.408	57.6	57.2	54.7	57.8	4.20	3
8	29.416	54.5	53.2	46.1	53.9	3.20	
S 9	29.452	54.1	52.1	45		3.27	6
10					52.2		
11	30.130	49.5	47.8	37.8	49.9	3.24	6
12	30.210	45.	40.2	40.8		3.12	
13					44.8		
14	30.348	44.7	44.2	34.2	46.2	3.24	
15	30.350	44.5	47.7	35.9	48.	3.24	
S 16	30.270	45.2	48.1	37	48.7	3.37	
17	30.098	45.2	48.7	38.9	50.9	3.59	14
18	30.100	46.4	47.8	42.7	47.9	3.57	
19	30.190	44.4	41.	33.2	41.9	3.40	
20	29.800	40.9	40.8	31.4		3.25	
21							Snow
22	29.648	42.7	46.8	32.	47.6	3.63	9
S 23	30.012	43.6	44.8	43.1	45.4	3.58	12
24	30.000	43.7	43.7	35	46.7	3.66	
25	29.818	42.2	40.8	39.1	40.8	3.44	
26	29.798	41.4	38.7	37.	41.7	3.40	
27	29.912	41.2	41.7	29.7		3.28	
28							
29	29.214	44.1	48.	37.	48.5	3.84	
S 30	29.628	44.3	46.2	40.2		3.59	7
	29.882	47.2	48.1	40.1	50.7	3.55	60 10.121
				45,4			11,37

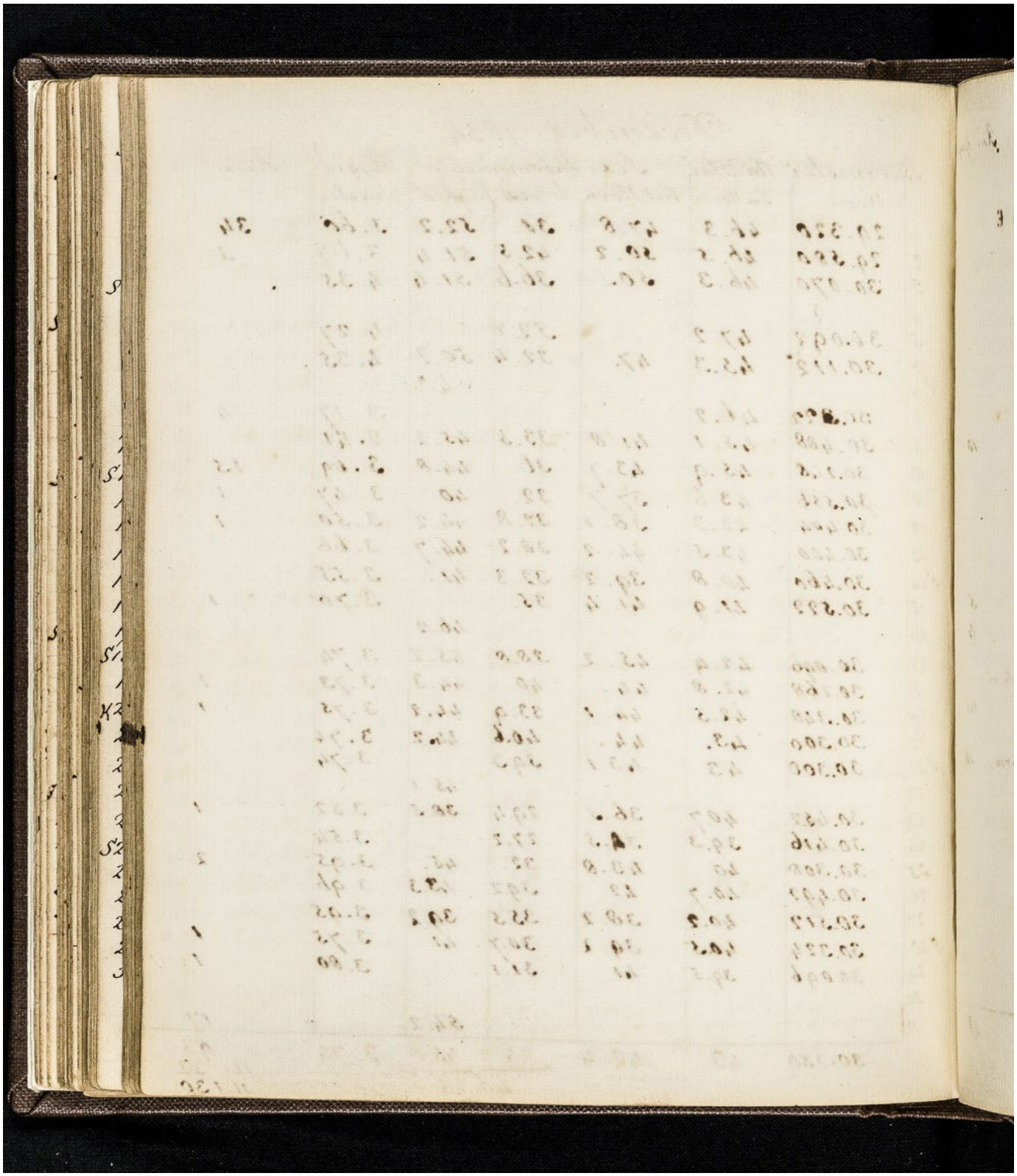
© Copyright 2016 King's College London. All rights reserved.



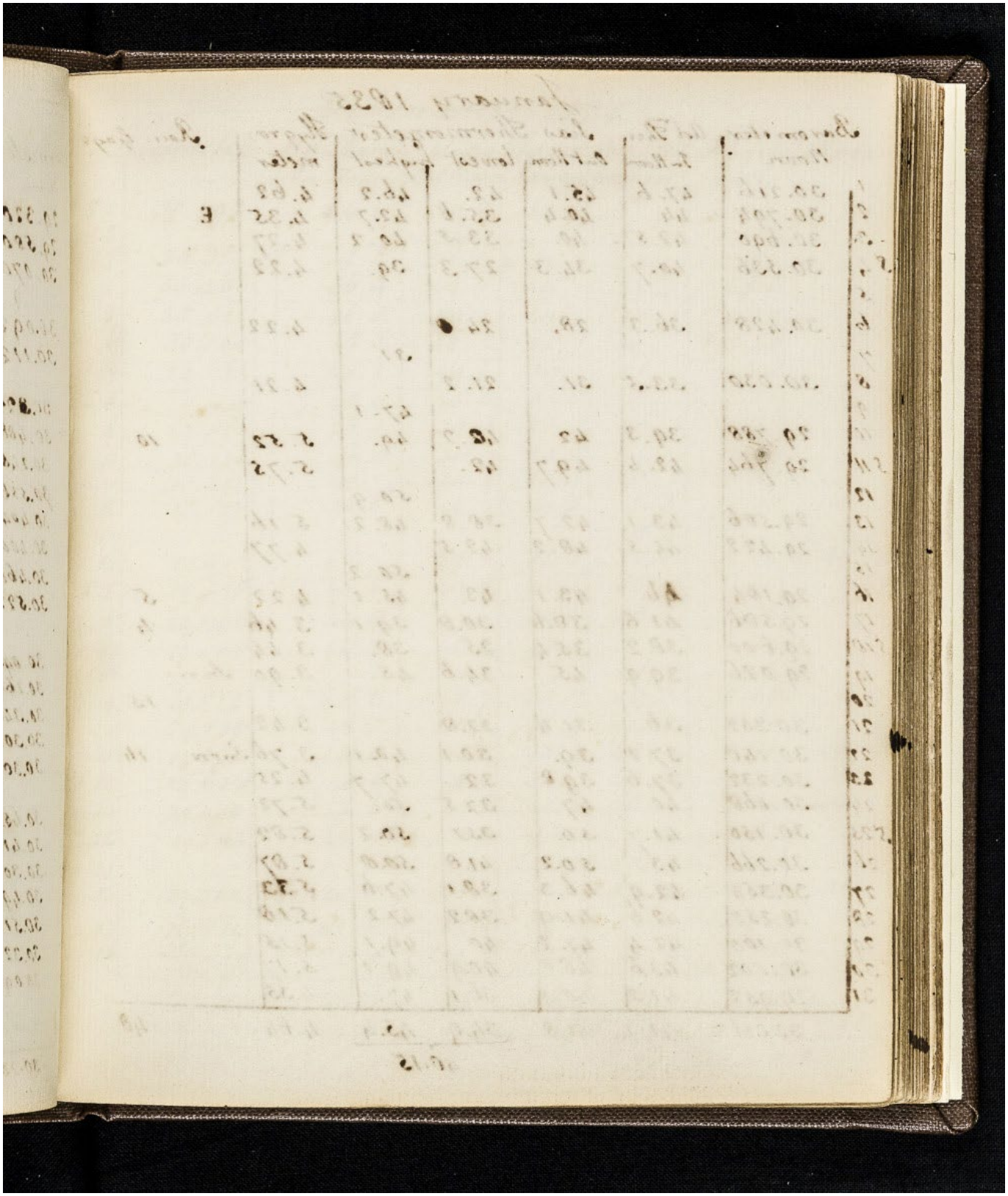
December 1834

	Barometer Noon	Ad.ter Ther.r In Noon	Sir's Thermometer Out Noon	lowest	highest	Hygro=meter	Rain	
1	29.320	46.3	47.8	38.	52.2	3.60	34	71
2	29.580	46.5	50.2	42.5	51.4	3.67	3	74
3	30.070	46.3	50.	36.6	51.4	4.35		
4								
5	30.092	47.2		32.2		4.27		
6	30.112	45.3	47.	32.4	50.2	4.35		
S 7					54.2			
8	30.322	46.2				3.17	14	88
9	30.488	45.1	41.0	33.5	45.2	3.41		
10	30.248	45.9	43.7	36	44.8	3.69	15	103
11	30.556	43.6	37.7	32.	40	3.47	1	104
12	30.404	42.3	38.1	32.8	44.2	3.50	1	105
13	30.400	43.5	44.2	38.2	44.7	3.66		
S 14	30.460	40.8	39.2	32.3	41.	3.55		
15	30.522	41.9	41.4	35.		3.70	1	106
16					46.2			
17	30.096	42.9	45.2	38.8	45.2	3.74		
18	30.268	42.8	44.	40	44.3	3.73	1	107
19	30.348	42.5	44.1	33.9	44.2	3.75	1	108
20	30.300	43.	44.	40.6	44.2	3.74		
S 21	30.308	43	43.1	39.3		3.74		
22					45.1			
23	30.452	40.7	36.5	29.4	38.5	3.52	1	
24	30.416	39.3	34.5	27.2		3.54		
25	30.308	40	43.8	32.	45.	3.95	2	111
26	30.492	40.7	42.	39.2	43.3	3.96		
27	30.512	40.2	38.2	35.5	39.2	3.95		
S 28	30.324	40.5	39.2	30.7	41	3.75	1	112
29	30.096	39.5	41	31.1		3.00	1	113
30								
31					54.2		17	
	30.259	43.	42.4	34.9	45.6	3.74	93	
				40.25			11.37	
							11.130	

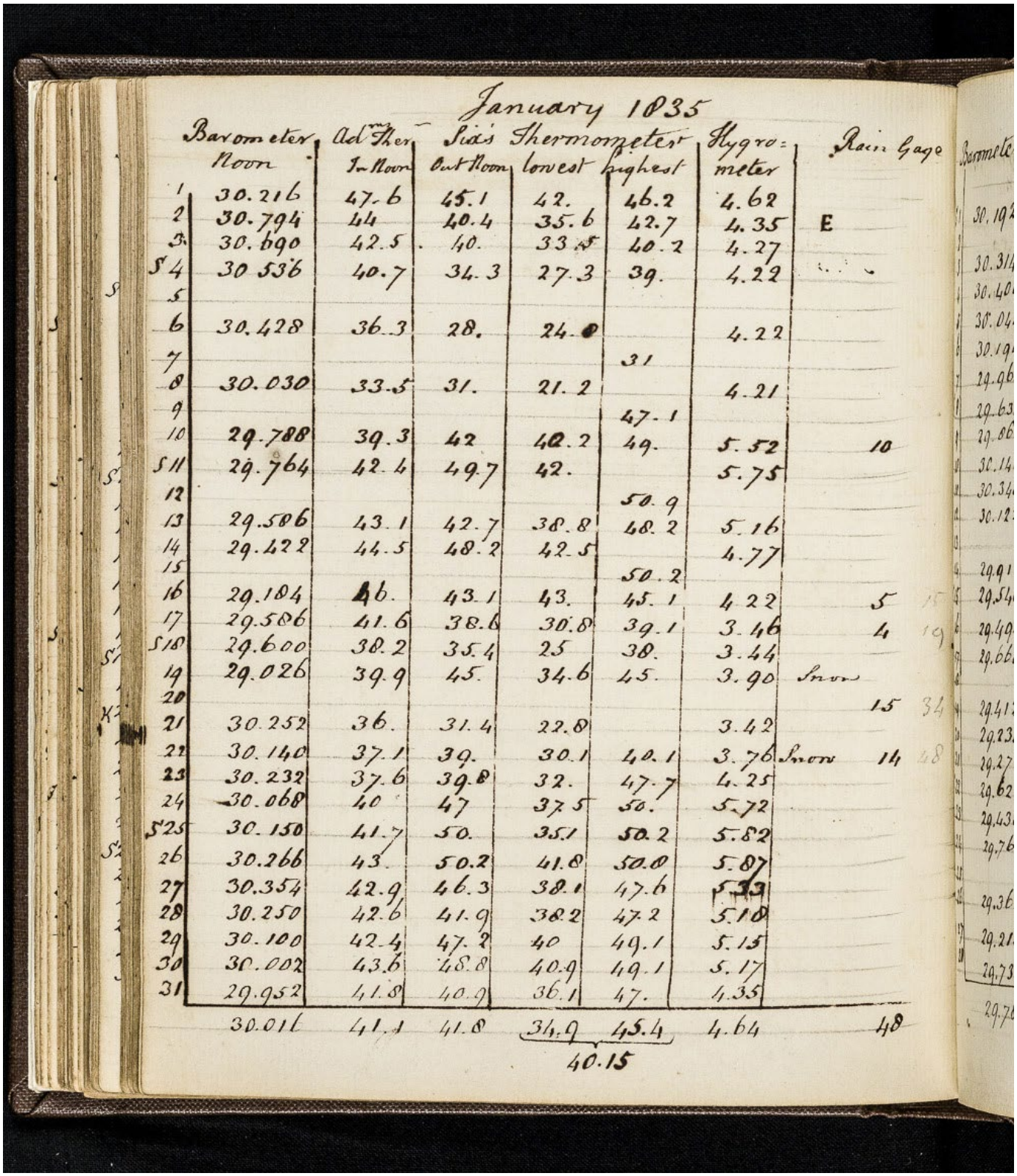
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



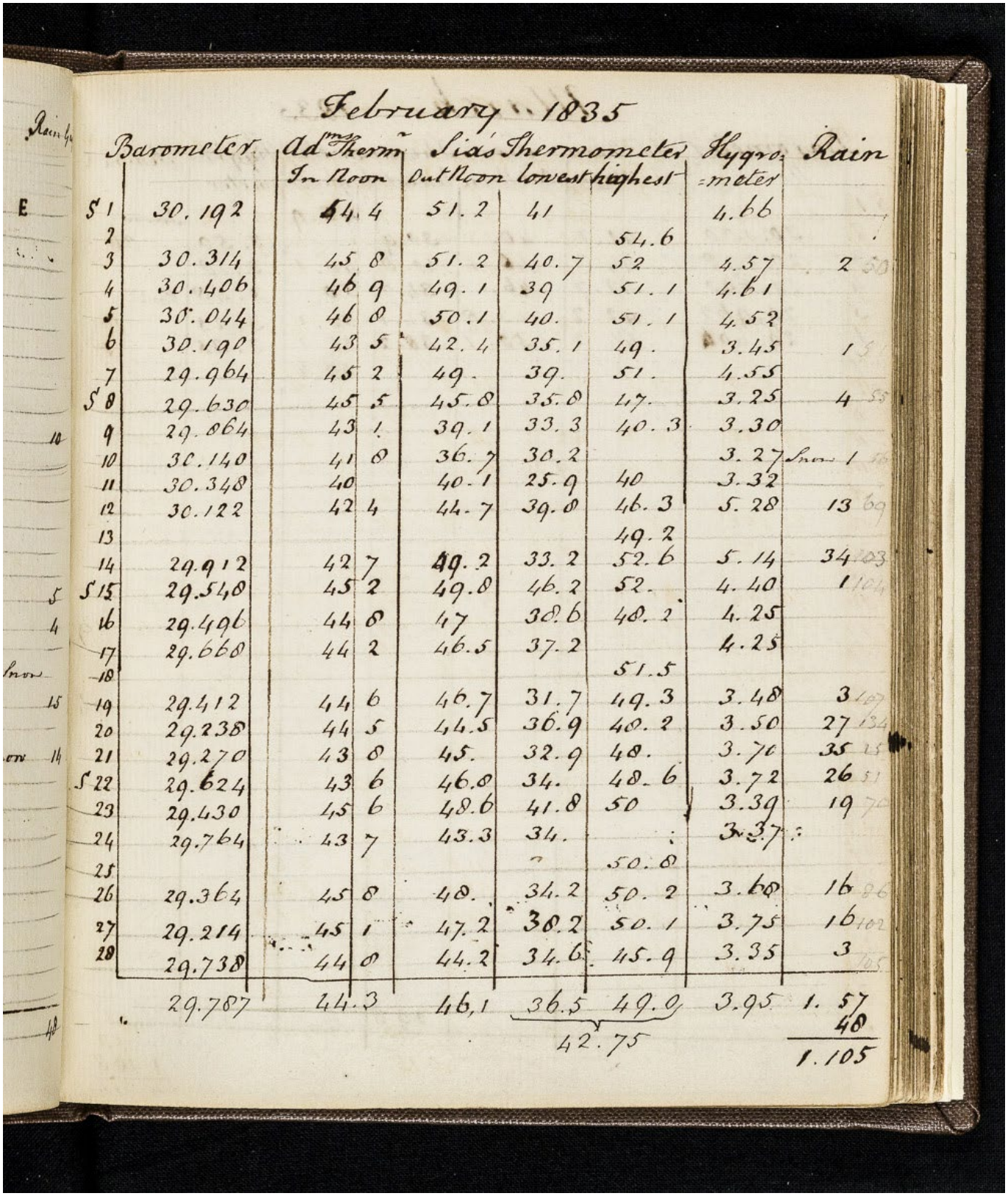
© Copyright 2016 King's College London. All rights reserved.



January 1835

	Barometer Noon	Ad. Ther. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage	
1	30.216	47.6	45.1	42.	46.2	4.62		
2	30.794	44	40.4	35.6	42.7	4.35	E	
3	30.690	42.5	40.	33.5	40.2	4.27		
S 4	30 536	40.7	34.3	27.3	39.	4.22		
5								
6	30.428	36.3	28.	24.0		4.22		
7					31			
8	30.030	33.5	31.	21.2		4.21		
9					47.1			
10	29.788	39.3	42	40.2	49.	5.52		10
S 11	29.764	42.4	49.7	42.		5.75		
12					50.9			
13	29.586	43.1	42.7	38.8	48.2	5.16		
14	29.422	44.5	48.2	42.5		4.77		
15					50.2			
16	29.184	46.	43.1	43.	45.1	4.22		5
17	29.586	41.6	38.6	30.8	39.1	3.46		4
S 18	29.600	38.2	35.4	25	38.	3.44		
19	29.026	39.9	45.	34.6	45.	3.90	Snow	
20								15
21	30.252	36.	31.4	22.8		3.42		
22	30.140	37.1	39.	30.1	40.1	3.76	Snow	14
23	30.232	37.6	39.8	32.	47.7	4.25		
24	30.068	40	47	37.5	50.	5.72		
S 25	30.150	41.7	50.	35.1	50.2	5.82		
26	30.266	43.	50.2	41.8	50.0	5.87		
27	30.354	42.9	46.3	38.1	47.6	5.33		
28	30.250	42.6	41.9	38.2	47.2	5.18		
29	30.100	42.4	47.2	40	49.1	5.15		
30	30.002	43.6	48.8	40.9	49.1	5.17		
31	29.952	41.8	40.9	36.1	47.	4.35		
	30.016	41.1	41.8	34.9	45.4	4.64		48
				40.15				

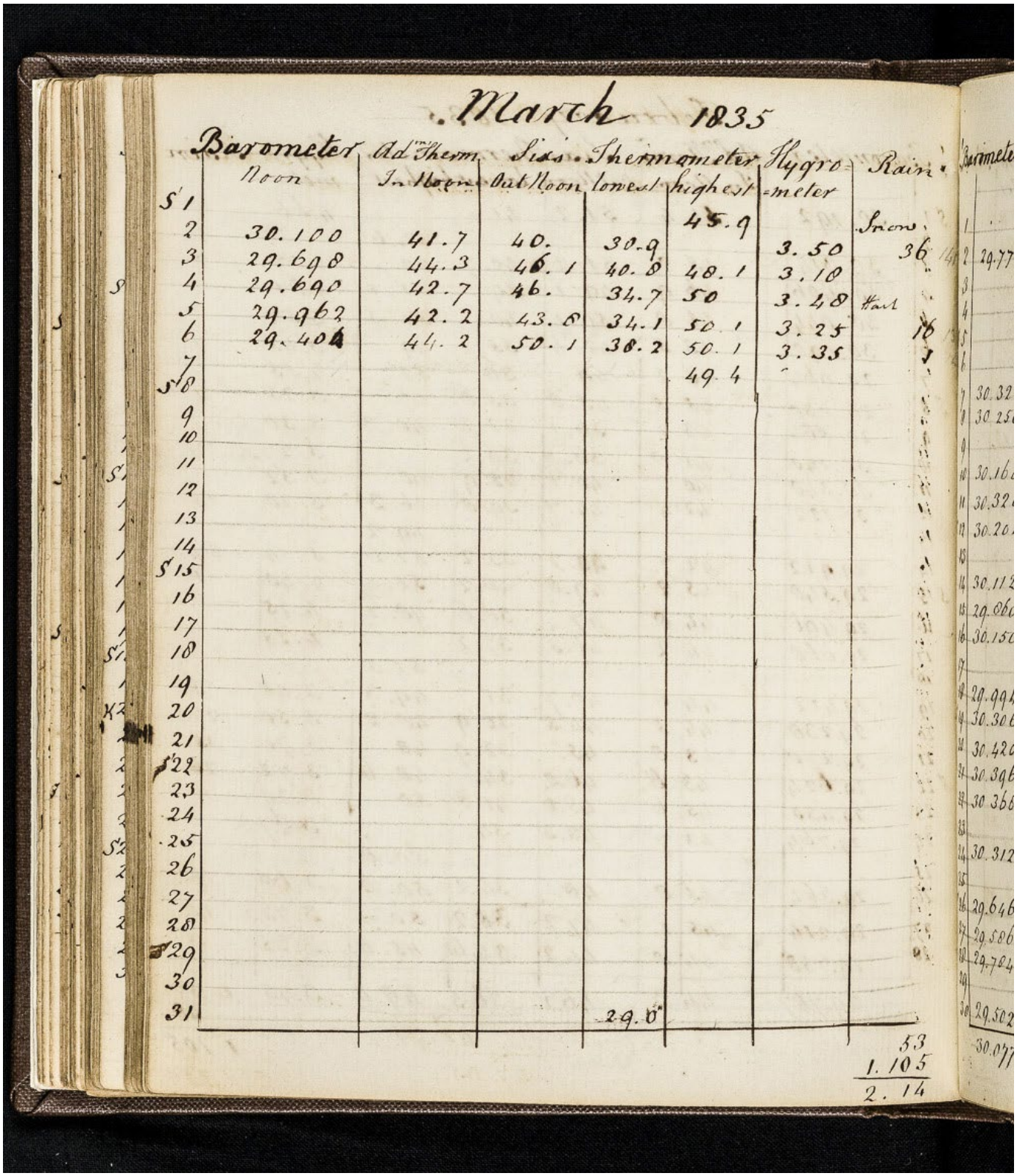
© Copyright 2016 King's College London. All rights reserved.



February 1835

	Barometer	Ad[ms] Therm In Noon	Six's Thermometer out Noon	lowest	highest	Hygro: meter	Rain
S 1	30.192	44.4	51.2	41		4.66	
2					54.6		
3	30.314	45 8	51.2	40.7	52	4.57	2
4	30.406	46 9	49.1	39	51.1	4.61	
5	30.044	46 8	50.1	40.	51.1	4.52	
6	30.190	43 5	42.4	35.1	49.	3.45	1
7	29.964	45 2	49.	39.	51.	4.55	
S 8	29.630	45 5	45.8	35.8	47.	3.25	4
9	29.864	43 1	39.1	33.3	40.3	3.30	
10	30.140	41 8	36.7	30.2		3.27	Snow 1
11	30.348	40	40.1	25.9	40	3.32	
12	30.122	42 4	44.7	39.8	46.3	5.28	13
13					49.2		
14	29.912	42 7	49.2	33.2	52.6	5.14	34
S 15	29.548	45 2	49.8	46.2	52.	4.40	1
16	29.496	44 8	47	30.6	48.2	4.25	
17	29.668	44 2	46.5	37.2		4.25	
18					51.5		
19	29.412	44 6	46.7	31.7	49.3	3.48	3
20	29.238	44 5	44.5	36.9	48.2	3.50	27
21	29.270	43 8	45.	32.9	48.	3.70	35
S 22	29.624	43 6	46.8	34.	48.6	3.72	26
23	29.430	45 6	48.6	41.8	50	3.39	19
24	29.764	43 7	43.3	34.		3.37	
25					50.8		
26	29.364	45 8	48.	34.2	50.2	3.60	16
27	29.214	45 1	47.2	30.2	50.1	3.75	16
28	29.738	44 0	44.2	34.6	45.9	3.35	3
	29.787	44.3	46,1	36.5	49.0	3.95	1. 57
				42.75			48
							1.105

© Copyright 2016 King's College London. All rights reserved.

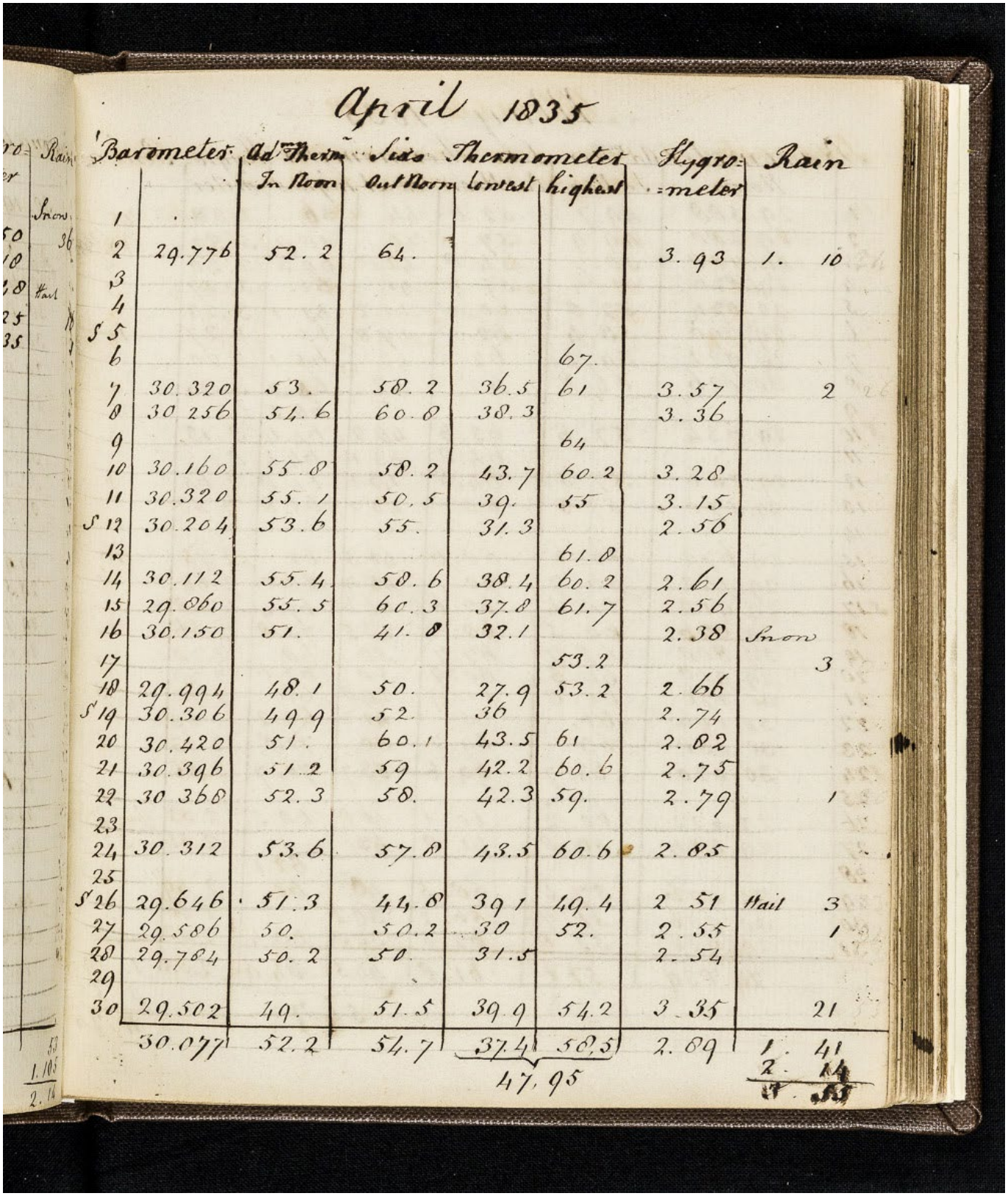


March 1835

	Barometer Noon	Ad.m Therm. In Noon	Sis. Out Noon	Thermometer lowest	highest	Hygro-meter	Rain
S 1					45.9		Snow.
2	30.100	41.7	40.	30.9		3.50	36
3	29.698	44.3	46.1	40.8	48.1	3.10	
S 4	29.690	42.7	46.	34.7	50	3.40	Hail
5	29.962	42.2	43.6	34.1	50.1	3.25	16
6	29.404	44.2	50.1	38.2	50.1	3.35	
7					49.4		
S 8							
9							
10							
11							
S 12							
13							
14							
S 15							
16							
17							
S 18							
19							
20							
21							
22							
23							
24							
S 25							
26							
27							
28							
29							
30							
31				29.6			

53
1.105
2.14

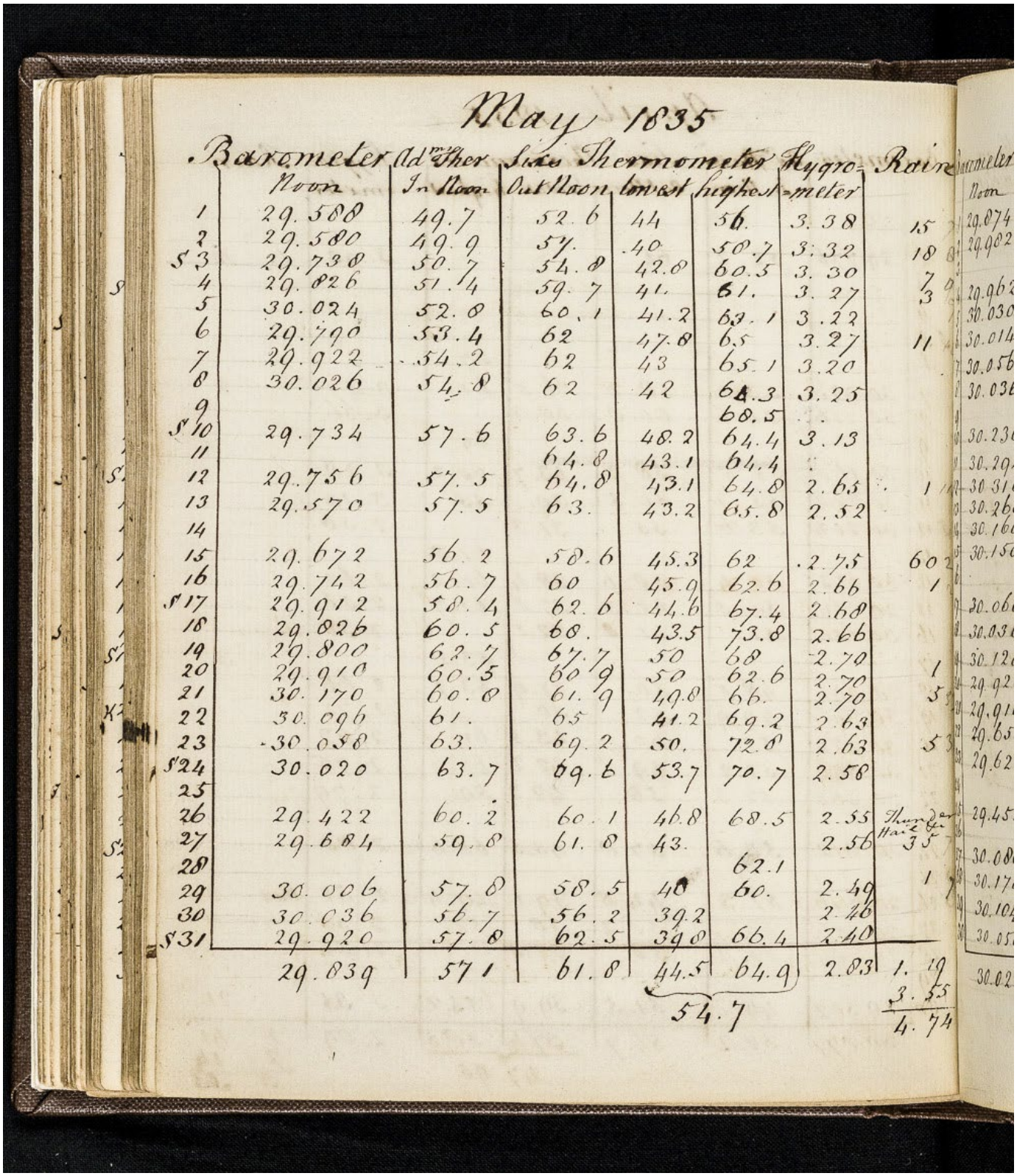
© Copyright 2016 King's College London. All rights reserved.



April 1835

	Barometer	Ad Therm In Room	Side Therm Out Room	Thermometer lowest	Thermometer highest	Hygrometer	Rain
1							
2	29.776	52. 2	64.			3. 93	1. 10
3							
4							
S 5							
6					67.		
7	30. 320	53.	58. 2	36. 5	61	3. 57	2
8	30 256	54. 6	60. 8	38. 3		3. 36	
9					64		
10	30. 160	55. 8	58. 2	43. 7	60. 2	3. 28	
11	30. 320	55. 1	50. 5	39.	55	3. 15	
S 12	30. 204	53. 6	55.	31. 3		2. 56	
13					61. 8		
14	30. 112	55. 4	58. 6	38. 4	60. 2	2. 61	
15	29. 860	55. 5	60. 3	37. 8	61. 7	2. 56	
16	30. 150	51.	41. 8	32. 1		2. 38	Snow
17					53. 2		3
18	29. 994	48. 1	50.	27. 9	53. 2	2. 66	
S 19	30. 306	49. 9	52.	36		2. 74	
20	30. 420	51.	60. 1	43. 5	61	2. 82	
21	30. 396	51. 2	59	42. 2	60. 6	2. 75	
22	30 368	52. 3	58.	42. 3	59.	2. 79	1
23							
24	30. 312	53. 6	57. 8	43. 5	60. 6	2. 85	
25							
S 26	29. 646	51. 3	44. 8	39 1	49. 4	2 51	Hail 3
27	29. 586	50.	50. 2	30	52.	2. 55	1
28	29. 784	50. 2	50.	31. 5		2. 54	
29							
30	29. 502	49.	51. 5	39. 9	54. 2	3. 35	21
	30. 077	52. 2	54. 7	37. 4	58. 5	2. 89	1. 41
				47. 95			2. 14
							3. 55

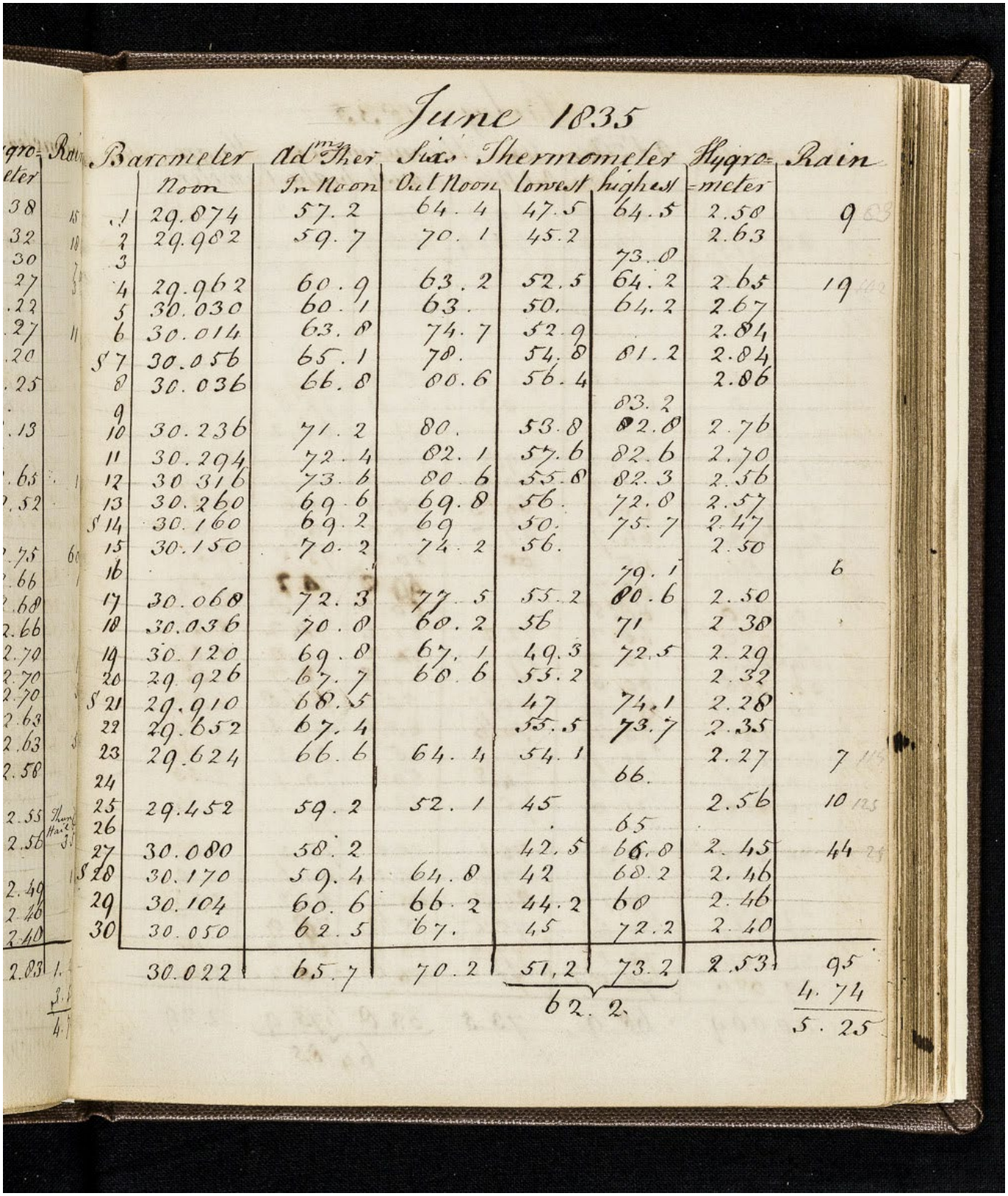
© Copyright 2016 King's College London. All rights reserved.



May 1835

	Barometer Noon	Att^d Ther In Noon	Sixes Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	29.588	49.7	52.6	44	56.	3.38	15
2	29.580	49.9	57.	40	50.7	3.32	18
S 3	29.738	50.7	54.8	42.8	60.5	3.30	
4	29.826	51.4	59.7	41.	61.	3.27	7/3
5	30.024	52.8	60.1	41.2	63.1	3.22	
6	29.790	53.4	62	47.8	65	3.27	11
7	29.922	54.2	62	43	65.1	3.20	
8	30.026	54.8	62	42	64.3	3.25	
9					68.5		
S 10	29.734	57.6	63.6	48.2	64.4	3.13	
11			64.8	43.1	64.4		
12	29.756	57.5	64.8	43.1	64.8	2.65	1
13	29.570	57.5	63.	43.2	65.8	2.52	
14							
15	29.672	56.2	58.6	45.3	62	2.75	60
16	29.742	56.7	60	45.9	62.6	2.66	1
S 17	29.912	58.4	62.6	44.6	67.4	2.68	
18	29.826	60.5	68.	43.5	73.8	2.66	
19	29.800	62.7	67.7	50	68	2.70	
20	29.910	60.5	60.9	50	62.6	2.70	1
21	30.170	60.8	61.9	49.8	66.	2.70	5
22	30.096	61.	65	41.2	69.2	2.63	
23	30.058	63.	69.2	50.	72.8	2.63	5
S 24	30.020	63.7	69.6	53.7	70.7	2.58	
25							
26	29.422	60.2	60.1	46.8	68.5	2.55	Thunder Hail 35
27	29.684	59.8	61.8	43.		2.56	
28					62.1		
29	30.006	57.8	58.5	48	60.	2.49	1
30	30.036	56.7	56.2	39.2		2.46	
S 31	29.920	57.8	62.5	39.8	66.4	2.40	
	29.839	57.1	61.8	44.5	64.9	2.83	1.19
					54.7		3.55
							4.74

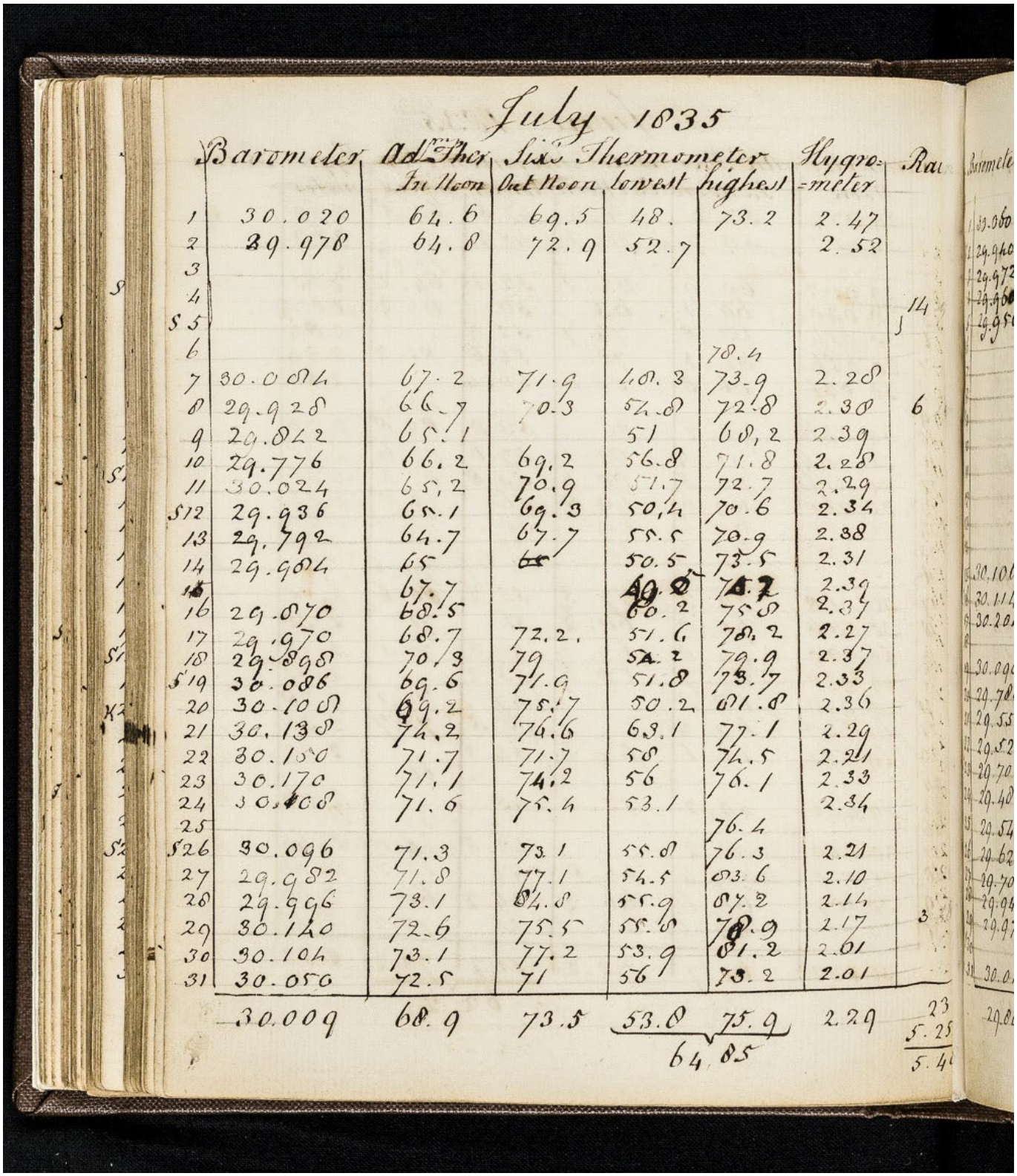
© Copyright 2016 King's College London. All rights reserved.



June 1835

	Barometer Noon	Att. Ther. In Noon	Six Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	29.874	57.2	64.4	47.5	64.5	2.58	9
2	29.982	59.7	70.1	45.2		2.63	
3					73.0		
4	29.962	60.9	63.2	52.5	64.2	2.65	19
5	30.030	60.1	63.	50.	64.2	2.67	
6	30.014	63.8	74.7	52.9		2.84	
S 7	30.056	65.1	70.	54.8	81.2	2.84	
8	30.036	66.8	80.6	56.4		2.86	
9					83.2		
10	30.236	71.2	80.	53.8	82.8	2.76	
11	30.294	72.4	82.1	57.6	82.6	2.70	
12	30 316	73.6	80.6	55.8	82.3	2.56	
13	30.260	69.6	69.8	56.	72.8	2.57	
S 14	30.160	69.2	69	50.	75.7	2.47	
15	30.150	70.2	74.2	56.		2.50	
16					79.1		6
17	30.068	72.3	77.5	55.2	80.6	2.50	
18	30.036	70.8	60.2	56	71	2 38	
19	30.120	69.8	67.1	49.3	72.5	2.29	
20	29.926	67.7	66.6	55.2		2.32	
S 21	29.910	68.5		47	74.1	2.28	
22	29.652	67.4		55.5	73.7	2.35	
23	29.624	66.6	64.4	54.1		2.27	7
24					66.		
25	29.452	59.2	52.1	45		2.56	10
26					65		
27	30.080	58.2		42.5	66.8	2.45	44
S 28	30.170	59.4	64.8	42	68.2	2.46	
29	30.104	60.6	66.2	44.2	60	2.46	
30	30.050	62.5	67.	45	72.2	2.40	
	30.022	65.7	70.2	51,2	73.2	2.53	95
				62.2			4.74
							5.25

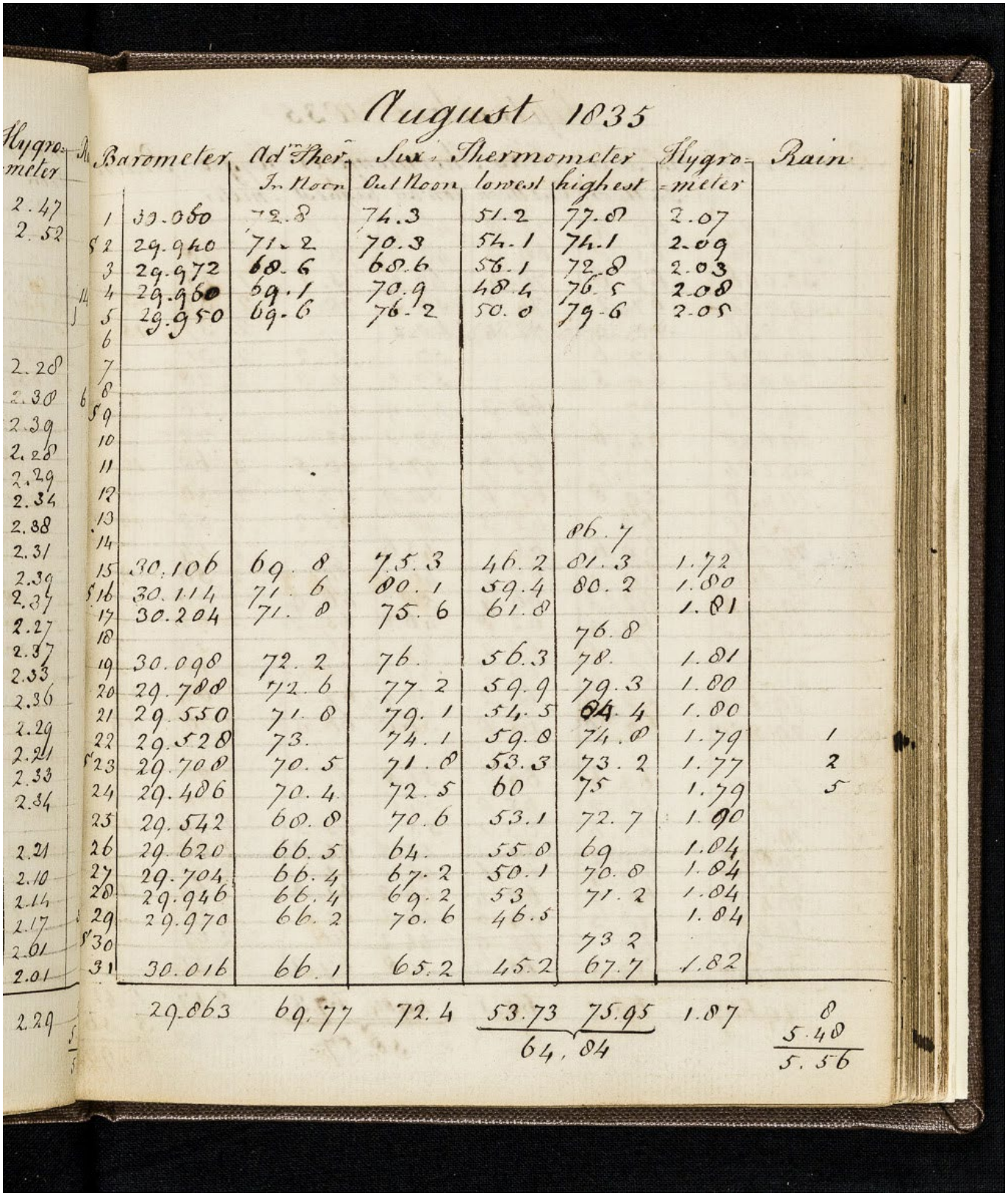
© Copyright 2016 King's College London. All rights reserved.



July 1835

	Barometer	Add'l Ther In Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	30.020	64.6	69.5	48.	73.2	2.47	
2	29.978	64.8	72.9	52.7		2.52	
3							
4							14
5							
6					78.4		
7	30.084	67.2	71.9	48.3	73.9	2.28	
8	29.928	66.7	70.3	54.8	72.8	2.30	6
9	29.842	65.1		51	68.2	2.39	
10	29.776	66.2	69.2	56.8	71.8	2.28	
11	30.024	65.2	70.9	57.7	72.7	2.29	
12	29.936	65.1	69.3	50.4	70.6	2.34	
13	29.792	64.7	67.7	55.5	70.9	2.38	
14	29.984	65		50.5	73.5	2.31	
15		67.7		49.8	74.7	2.39	
16	29.870	68.5		60.2	75.8	2.37	
17	29.970	68.7	72.2.	51.6	78.2	2.27	
18	29.898	70.3	79	54.2	79.9	2.37	
19	30.086	69.6	71.9	51.8	73.7	2.33	
20	30.108	69.2	75.7	50.2	81.8	2.36	
21	30.138	74.2	76.6	63.1	77.1	2.29	
22	30.150	71.7	71.7	58	74.5	2.21	
23	30.170	71.1	74.2	56	76.1	2.33	
24	30.108	71.6	75.4	53.1		2.34	
25					76.4		
26	30.096	71.3	73.1	55.8	76.3	2.21	
27	29.982	71.8	77.1	54.5	83.6	2.10	
28	29.996	73.1	84.8	55.9	87.2	2.14	
29	30.140	72.6	75.5	58.8	78.9	2.17	3
30	30.104	73.1	77.2	53.9	81.2	2.61	
31	30.050	72.5	71	56	73.2	2.01	
	30.009	68.9	73.5	53.8	75.9	2.29	23
				64.85			5.25
							5.4

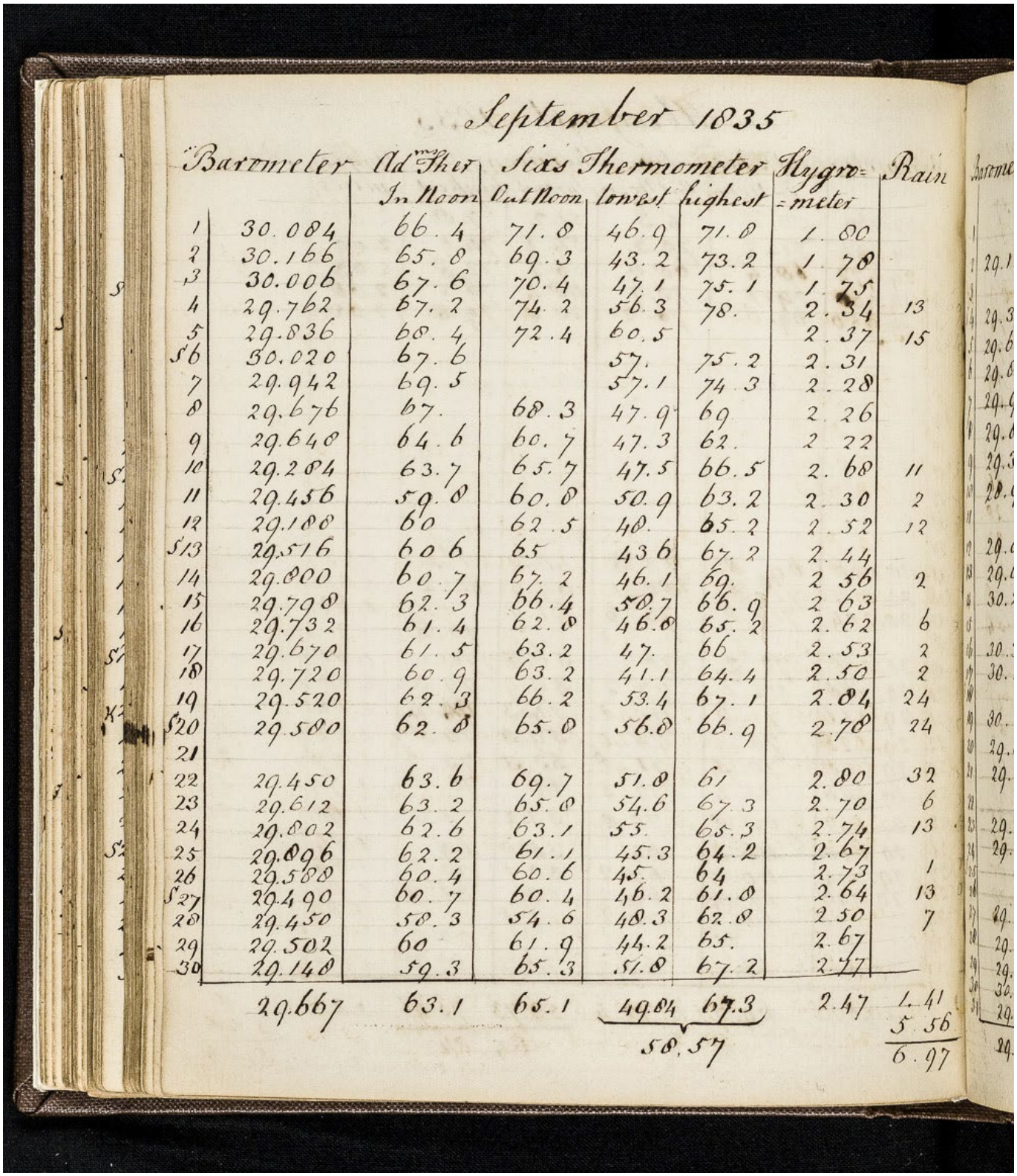
© Copyright 2016 King's College London. All rights reserved.



August 1835

Hygrometer		Barometer	Ad. Ther. In Noon	Six. Thermometer Out Noon	Six. Thermometer lowest	Six. Thermometer highest	Hygrometer	Rain
2.47	1	30.080	72.8	74.3	51.2	77.0	2.07	
2.52	2	29.940	71.2	70.3	54.1	74.1	2.09	
	3	29.972	68.6	68.6	56.1	72.8	2.03	
	4	29.960	69.1	70.9	48.4	76.5	2.08	
	5	29.950	69.6	76.2	50.0	79.6	2.05	
	6							
2.28	7							
2.30	8							
2.39	9							
2.28	10							
2.29	11							
2.34	12							
2.38	13					86.7		
2.31	14							
2.39	15	30.106	69.8	75.3	46.2	81.3	1.72	
2.37	16	30.114	71.6	80.1	59.4	80.2	1.80	
2.27	17	30.204	71.0	75.6	61.8		1.81	
2.37	18					76.8		
2.33	19	30.098	72.2	76.	56.3	78.	1.81	
2.36	20	29.788	72.6	77.2	59.9	79.3	1.80	
2.29	21	29.550	71.8	79.1	54.5	84.4	1.80	
2.21	22	29.528	73.	74.1	59.8	74.0	1.79	1
2.33	23	29.700	70.5	71.0	53.3	73.2	1.77	2
2.34	24	29.486	70.4	72.5	60	75	1.79	5
	25	29.542	60.8	70.6	53.1	72.7	1.90	
2.21	26	29.620	66.5	64.	55.0	69	1.84	
2.10	27	29.704	66.4	67.2	50.1	70.8	1.84	
2.14	28	29.946	66.4	69.2	53	71.2	1.84	
2.17	29	29.970	66.2	70.6	46.5		1.84	
2.01	30					73.2		
2.01	31	30.016	66.1	65.2	45.2	67.7	1.82	
2.29		29.863	69.77	72.4	53.73	75.95	1.87	8
					64.84			5.48
								5.56

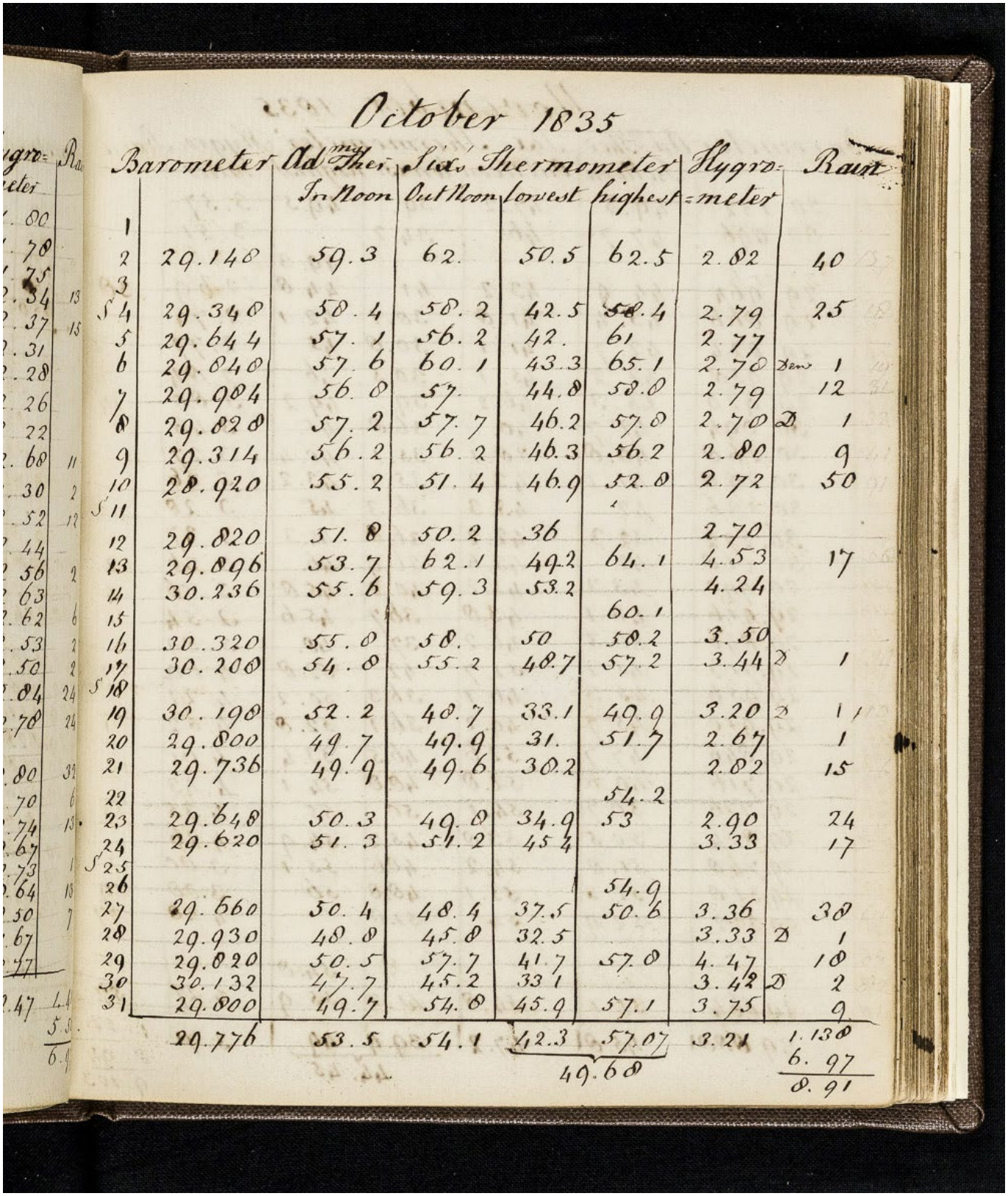
© Copyright 2016 King's College London. All rights reserved.



September 1835

	Barometer	Ad^m^ Ther In Noon	Sixs Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	30.084	66.4	71.8	46.9	71.8	1.80	
2	30.166	65.8	69.3	43.2	73.2	1.78	
3	30.006	67.6	70.4	47.1	75.1	1.75	
4	29.762	67.2	74.2	56.3	78.	2.34	13
5	29.836	68.4	72.4	60.5		2.37	15
6	30.020	67.6		57.	75.2	2.31	
7	29.942	69.5		57.1	74.3	2.28	
8	29.676	67.	68.3	47.9	69	2.26	
9	29.640	64.6	60.7	47.3	62.	2.22	
10	29.284	63.7	65.7	47.5	66.5	2.68	11
11	29.456	59.8	60.8	50.9	63.2	2.30	2
12	29.188	60	62.5	40.	65.2	2.52	12
13	29.516	60 6	65	43 6	67.2	2.44	
14	29.800	60.7	67.2	46.1	69.	2.56	2
15	29.798	62.3	66.4	50.7	66.9	2.63	
16	29.732	61.4	62.8	46.8	65.2	2.62	6
17	29.670	61.5	63.2	47.	66	2.53	2
18	29.720	60.9	63.2	41.1	64.4	2.50	2
19	29.520	62.3	66.2	53.4	67.1	2.84	24
20	29.580	62.8	65.0	56.8	66.9	2.78	24
21							
22	29.450	63.6	69.7	51.8	61	2.80	32
23	29.612	63.2	65.8	54.6	67.3	2.70	6
24	29.802	62.6	63.1	55.	65.3	2.74	13
25	29.896	62.2	61.1	45.3	64.2	2.67	
26	29.588	60.4	60.6	45.	64	2.73	1
27	29.490	60.7	60.4	46.2	61.8	2.64	13
28	29.450	58.3	54.6	48.3	62.8	2.50	7
29	29.502	60	61.9	44.2	65.	2.67	
30	29.148	59.3	65.3	51.8	67.2	2.77	
	29.667	63.1	65.1	49.84	67.3	2.47	1.41
				58.57			5.56
							6.97

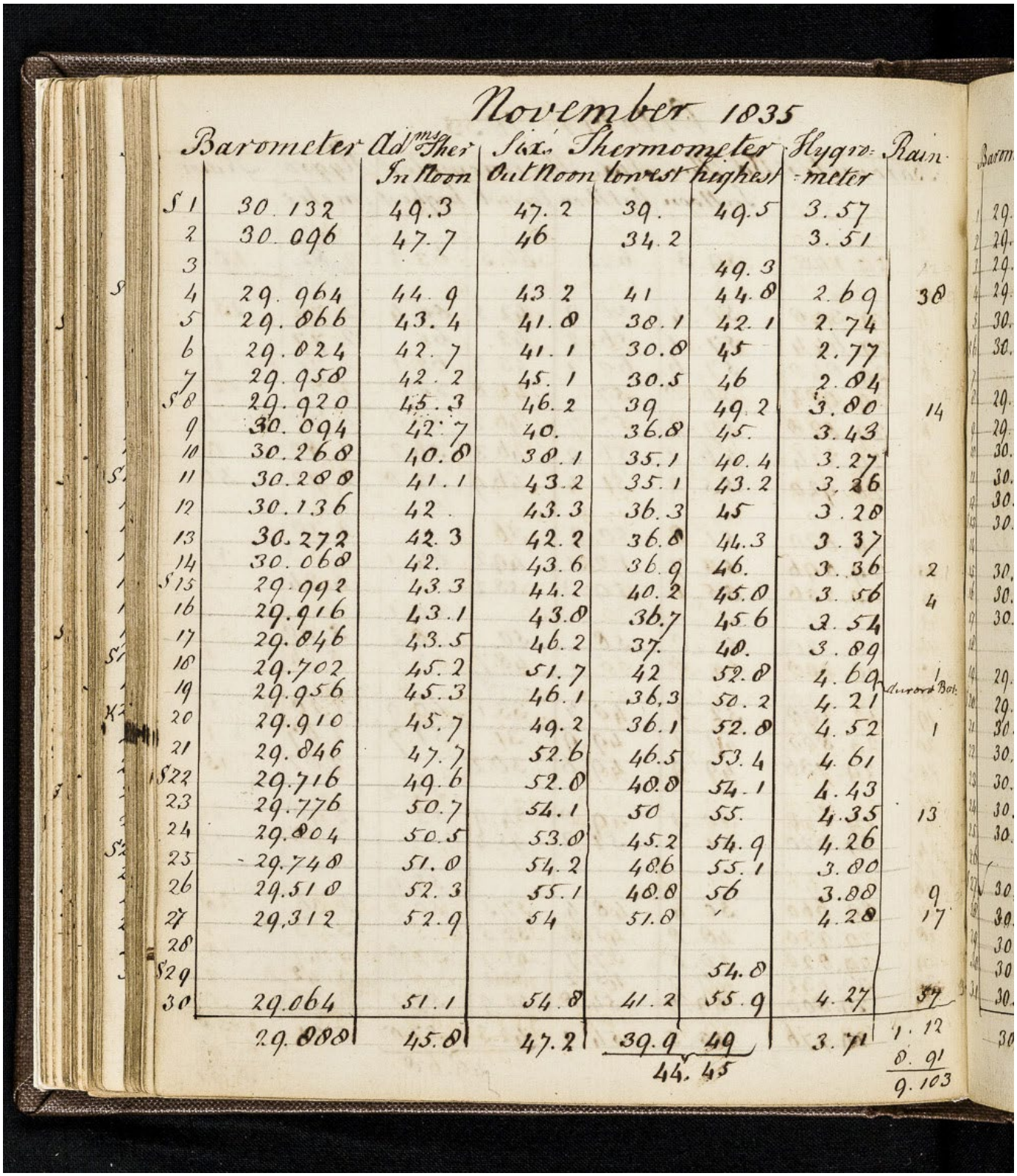
© Copyright 2016 King's College London. All rights reserved.



October 1835

	Barometer	Ad mg Ther. In Noon	Ad mg Ther. Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygro-meter		Rain
1								
2	29.140	59.3	62.	50.5	62.5	2.82		40
3								
S 4	29.340	58.4	58.2	42.5	58.4	2.79		25
5	29.644	57.1	56.2	42.	61	2.77		
6	29.840	57.6	60.1	43.3	65.1	2.70	Dew	1
7	29.904	56.0	57.	44.8	58.0	2.79		12
8	29.828	57.2	57.7	46.2	57.0	2.70	D	1
9	29.314	56.2	56.2	46.3	56.2	2.80		9
10	28.920	55.2	51.4	46.9	52.0	2.72		50
S 11								
12	29.820	51.8	50.2	36		2.70		
13	29.896	53.7	62.1	49.2	64.1	4.53		17
14	30.236	55.6	59.3	53.2		4.24		
15					60.1			
16	30.320	55.0	58.	50	58.2	3.50		
17	30.200	54.8	55.2	48.7	57.2	3.44	D	1
S 18								
19	30.190	52.2	48.7	33.1	49.9	3.20	D	11
20	29.800	49.7	49.9	31.	51.7	2.67		1
21	29.736	49.9	49.6	30.2		2.82		15
22					54.2			
23	29.648	50.3	49.8	34.9	53	2.90		24
24	29.620	51.3	51.2	45.4		3.33		17
S 25								
26					54.9			
27	29.660	50.4	48.4	37.5	50.6	3.36		38
28	29.930	48.8	45.8	32.5		3.33	D	1
29	29.820	50.5	57.7	41.7	57.8	4.47		10
30	30.132	47.7	45.2	33.1		3.42	D	2
31	29.800	49.7	54.8	45.9	57.1	3.75		9
	29.776	53.5	54.1	42.3	57.07	3.21		1.130
					49.68			6.97
								0.91

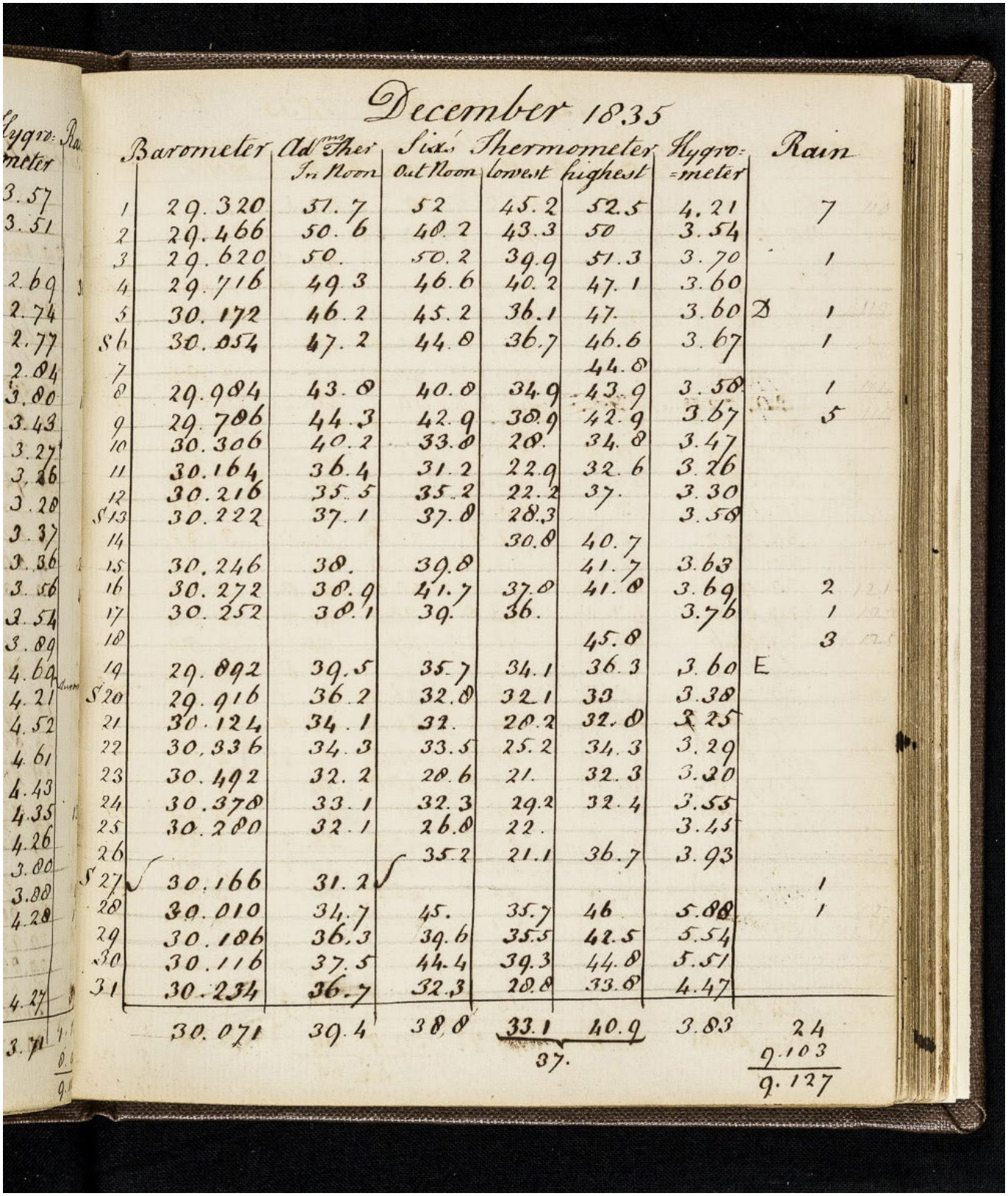
© Copyright 2016 King's College London. All rights reserved.



November 1835

	Barometer	Ad'ms Ther In Noon	Six Thermometer Out Noon	lowest	highest	Hygro-meter	Rain	
S 1	30.132	49.3	47.2	39.	49.5	3.57		
2	30.096	47.7	46	34.2		3.51		
3					49.3			
S 4	29.964	44.9	43.2	41	44.8	2.69	38	
5	29.866	43.4	41.8	38.1	42.1	2.74		
6	29.824	42.7	41.1	30.8	45	2.77		
7	29.958	42.2	45.1	30.5	46	2.84		
S 8	29.920	45.3	46.2	39	49.2	3.80	14	
9	30.094	42.7	40.	36.8	45.	3.43		
10	30.268	40.8	38.1	35.1	40.4	3.27		
S 11	30.288	41.1	43.2	35.1	43.2	3.26		
12	30.136	42.	43.3	36.3	45	3.28		
13	30.272	42.3	42.2	36.8	44.3	3.37		
14	30.068	42.	43.6	36.9	46.	3.36	2	
S 15	29.992	43.3	44.2	40.2	45.8	3.56	4	
16	29.916	43.1	43.8	36.7	45.6	3.54		
S 17	29.846	43.5	46.2	37.	48.	3.89		
S 18	29.702	45.2	51.7	42	52.8	4.69	1	Aurora Bor.
19	29.956	45.3	46.1	36.3	50.2	4.21		
20	29.910	45.7	49.2	36.1	52.8	4.52	1	
21	29.846	47.7	52.6	46.5	53.4	4.61		
S 22	29.716	49.6	52.8	40.8	54.1	4.43		
23	29.776	50.7	54.1	50	55.	4.35	13	
24	29.804	50.5	53.0	45.2	54.9	4.26		
S 25	29.748	51.0	54.2	48.6	55.1	3.80		
26	29.518	52.3	55.1	40.8	56	3.88	9	
27	29.312	52.9	54	51.8		4.28	17	
28								
S 29					54.8			
30	29.064	51.1	54.8	41.2	55.9	4.27	37	
	29.888	45.8	47.2	39.9	49	3.71	1.12	
				44.45			8.91	
							9.103	

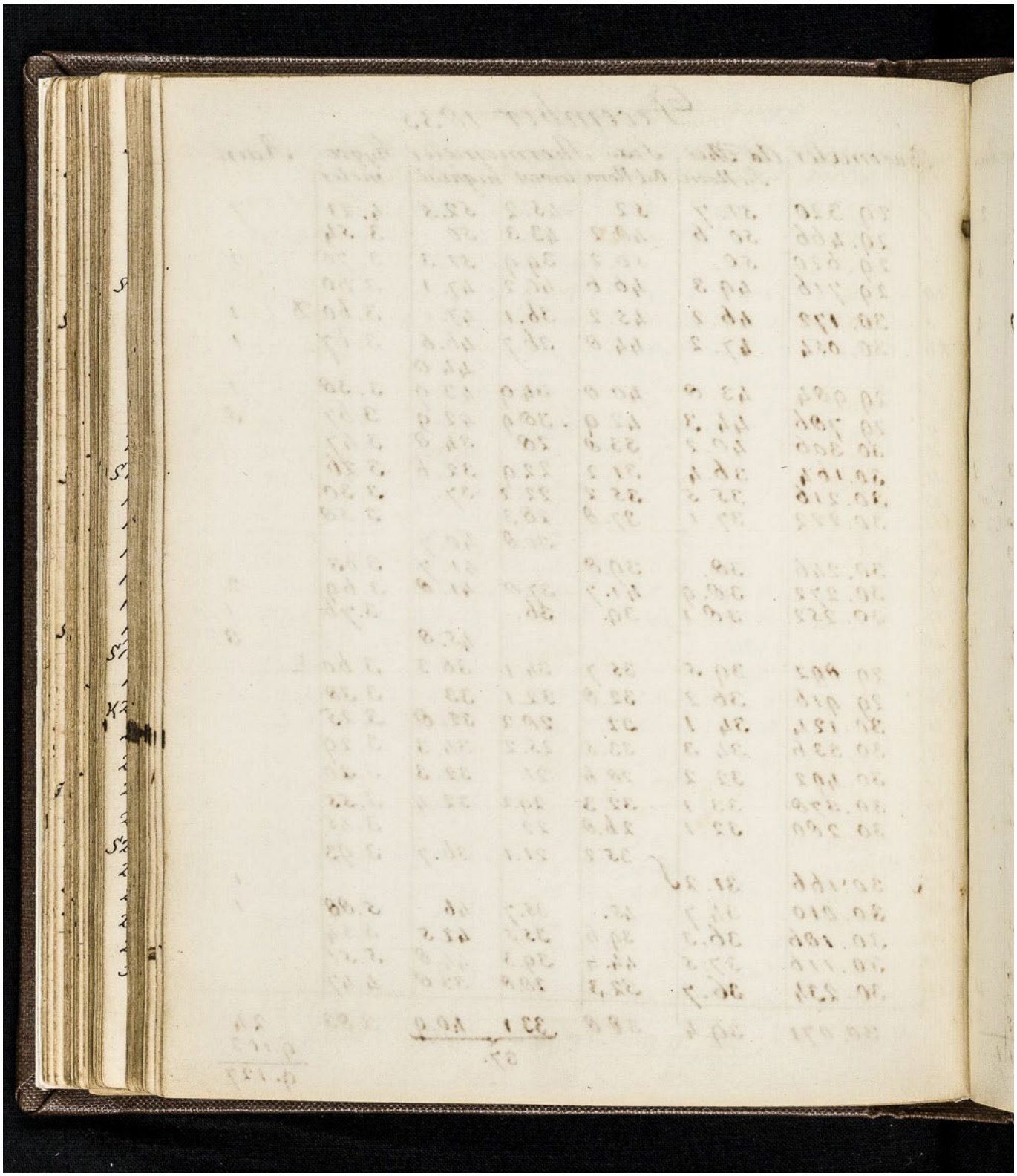
© Copyright 2016 King's College London. All rights reserved.



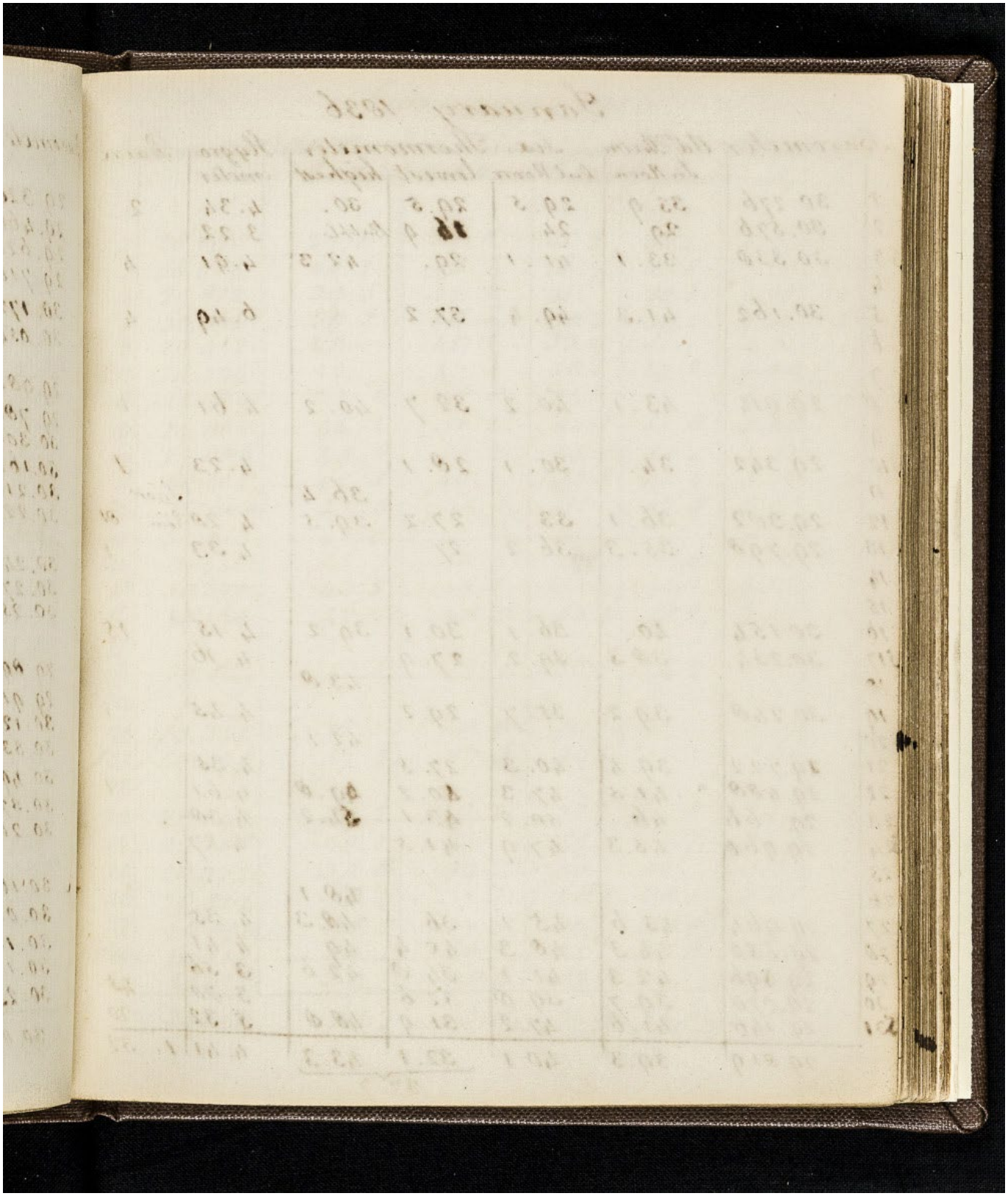
December 1835

	Barometer	Att 9m Ther In Noon	Six's Thermometer out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer		Rain
1	29.320	51.7	52	45.2	52.5	4.21		7
2	29.466	50.6	40.2	43.3	50	3.54		
3	29.620	50.	50.2	39.9	51.3	3.70		1
4	29.716	49.3	46.6	40.2	47.1	3.60		
5	30.172	46.2	45.2	36.1	47.	3.60	D	1
S 6	30.054	47.2	44.8	36.7	46.6	3.67		1
7					44.8			
8	29.984	43.8	40.8	34.9	43.9	3.58		1
9	29.786	44.3	42.9	30.9	42.9	3.67		5
10	30.306	40.2	33.8	20.	34.8	3.47		
11	30.164	36.4	31.2	22.9	32.6	3.26		
12	30.216	35.5	35.2	22.2	37.	3.30		
S 13	30.222	37.1	37.8	28.3		3.58		
14				30.8	40.7			
15	30.246	38.	39.8		41.7	3.63		
16	30.272	38.9	41.7	37.8	41.8	3.69		2
17	30.252	38.1	39.	36.		3.76		1
18					45.8			3
19	29.892	39.5	35.7	34.1	36.3	3.60	E	
S 20	29.916	36.2	32.8	32.1	33	3.38		
21	30.124	34.1	32.	20.2	32.8	3.25		
22	30.336	34.3	33.5	25.2	34.3	3.29		
23	30.492	32.2	28.6	21.	32.3	3.20		
24	30.378	33.1	32.3	29.2	32.4	3.55		
25	30.200	32.1	26.8	22.		3.45		
26			35.2	21.1	36.7	3.93		
S 27	30.166	31.2						1
28	30.010	34.7	45.	35.7	46	5.88		1
29	30.186	36.3	39.6	35.5	42.5	5.54		
30	30.116	37.5	44.4	39.3	44.8	5.51		
31	30.234	36.7	32.3	28.8	33.6	4.47		
	30.071	39.4	38.8	33.1	40.9	3.83		24
				37.				9.103
								9.127

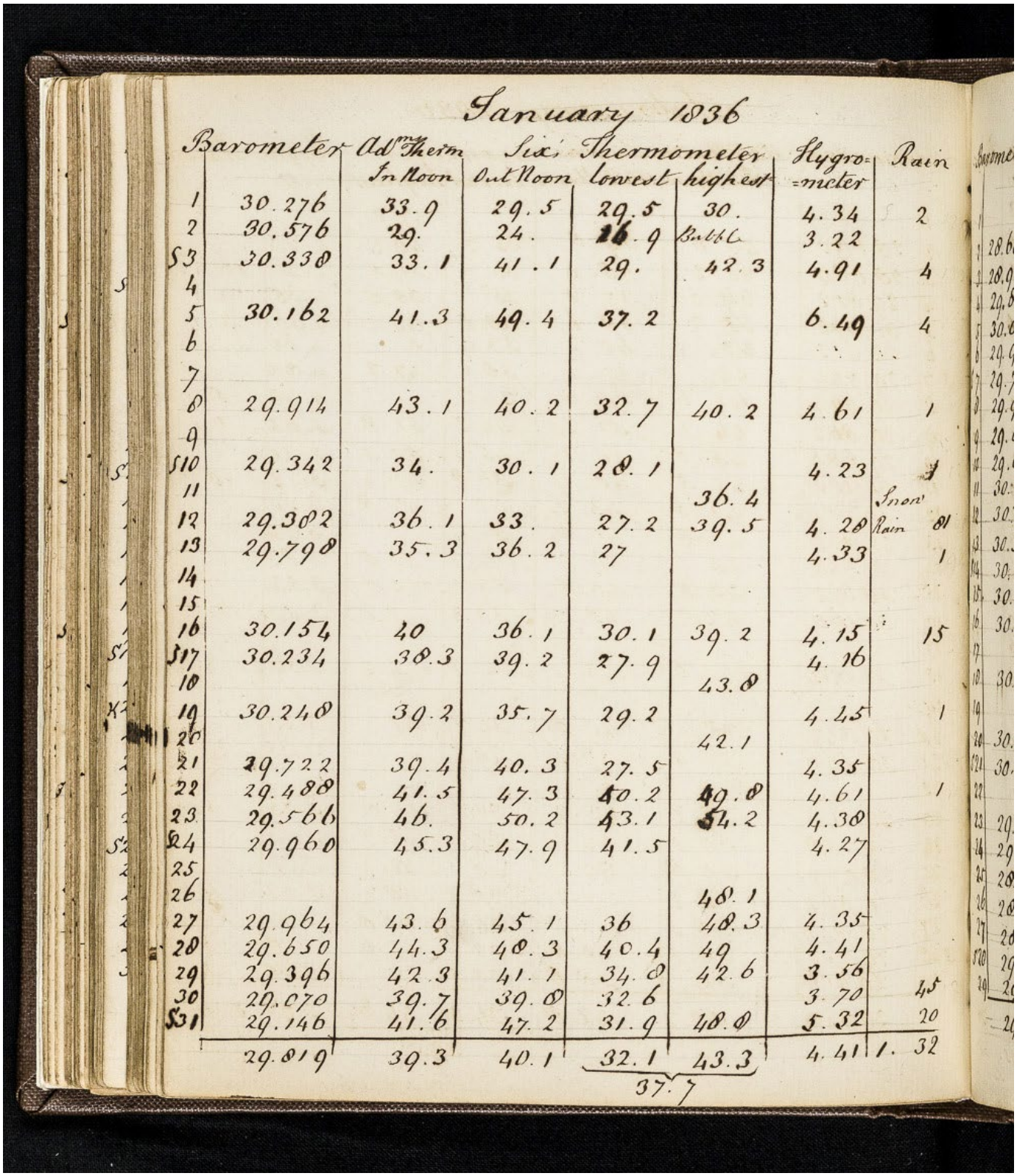
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



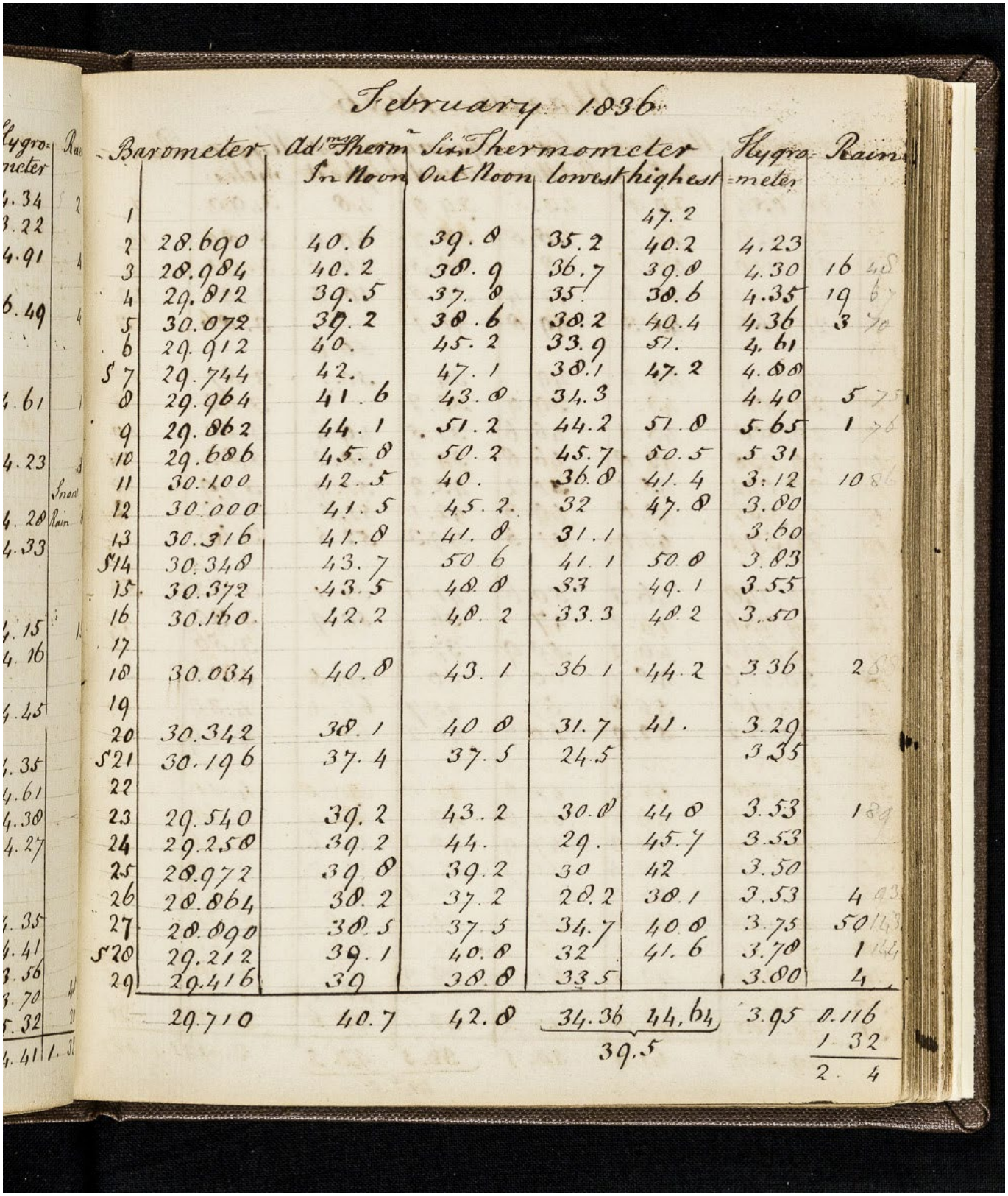
© Copyright 2016 King's College London. All rights reserved.



January 1836

	Barometer	Adᵈ Therm In Noon	Six Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1	30.276	33.9	29.5	29.5	30.	4.34	2
2	30.576	29.	24.	16.9	Bulb C	3.22	
S3	30.330	33.1	41.1	29.	42.3	4.91	4
4							
5	30.162	41.3	49.4	37.2		6.49	4
6							
7							
8	29.914	43.1	40.2	32.7	40.2	4.61	1
9							
S10	29.342	34.	30.1	20.1		4.23	3
11					36.4		Snow
12	29.302	36.1	33.	27.2	39.5	4.28	Rain 81
13	29.798	35.3	36.2	27		4.33	1
14							
15							
16	30.154	40	36.1	30.1	39.2	4.15	15
S17	30.234	38.3	39.2	27.9		4.16	
18					43.8		
19	30.248	39.2	35.7	29.2		4.45	1
20					42.1		
21	29.722	39.4	40.3	27.5		4.35	
22	29.488	41.5	47.3	40.2	49.8	4.61	1
23	29.566	46.	50.2	43.1	54.2	4.38	
S24	29.960	45.3	47.9	41.5		4.27	
25							
26					48.1		
27	29.964	43.6	45.1	36	48.3	4.35	
28	29.650	44.3	40.3	40.4	49	4.41	
29	29.396	42.3	41.1	34.8	42.6	3.56	
30	29.070	39.7	39.8	32.6		3.70	45
S31	29.146	41.6	47.2	31.9	48.8	5.32	20
	29.819	39.3	40.1	32.1	43.3	4.41	1.32
				37.7			

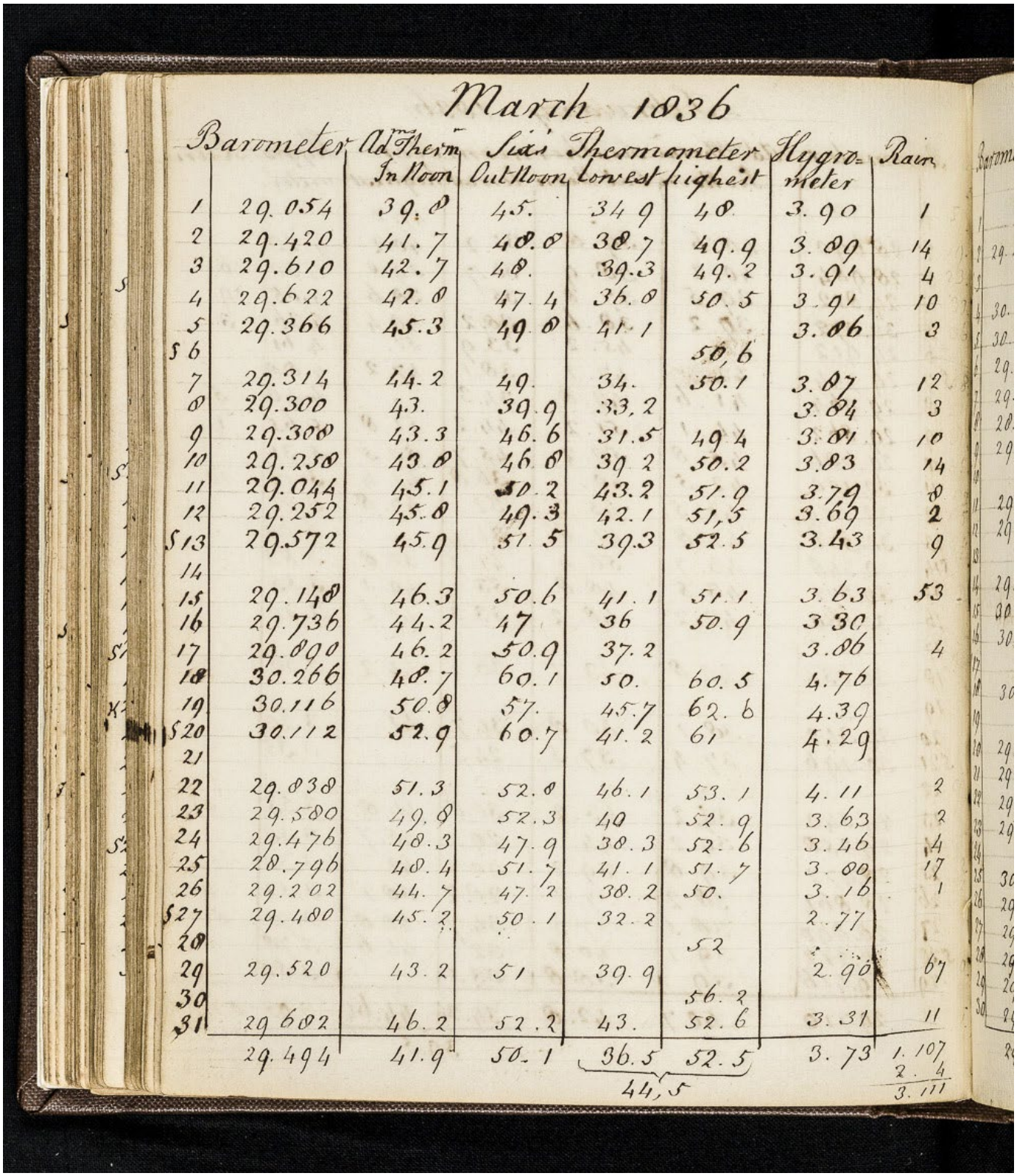
© Copyright 2016 King's College London. All rights reserved.



February 1836

	Barometer	Adv. Therm In Noon	Sir. Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1					47.2		
2	28.690	40.6	39.8	35.2	40.2	4.23	
3	28.984	40.2	38.9	36.7	39.8	4.30	16 48
4	29.812	39.5	37.8	35.	38.6	4.35	19 67
5	30.072	39.2	38.6	38.2	40.4	4.36	3 70
6	29.912	40.	45.2	33.9	51.	4.61	
S 7	29.744	42.	47.1	38.1	47.2	4.00	
8	29.964	41.6	43.8	34.3		4.40	5 75
9	29.862	44.1	51.2	44.2	51.8	5.65	1 76
10	29.686	45.8	50.2	45.7	50.5	5 31	
11	30.100	42.5	40.	36.8	41.4	3:12	10 86
12	30.000	41.5	45.2.	32	47.8	3.80	
13	30.316	41.8	41.8	31.1		3.60	
S14	30.348	43.7	50.6	41.1	50.8	3.83	
15	30.372	43.5	48.8	33	49.1	3.55	
16	30.160	42.2	40.2	33.3	40.2	3.50	
17							
18	30.084	40.8	43.1	36 1	44.2	3.36	2 8
19							
20	30.342	38.1	40 8	31.7	41.	3.29	
S21	30.196	37.4	37.5	24.5		3.35	
22							
23	29.540	39.2	43.2	30.8	44 8	3.53	1 89
24	29.250	39.2	44.	29.	45.7	3.53	
25	28.972	39.8	39.2	30	42	3.50	
26	28.864	38.2	37.2	28.2	38.1	3.53	4 93
27	28.890	38.5	37.5	34.7	40.8	3.75	50 143
S28	29.212	39.1	40.8	32	41.6	3.70	1 144
29	29.416	39	38.8	33.5		3.80	4
	29.710	40.7	42.8	34.36	44.64	3.95	0.116
				39.5			1.32
							2.4

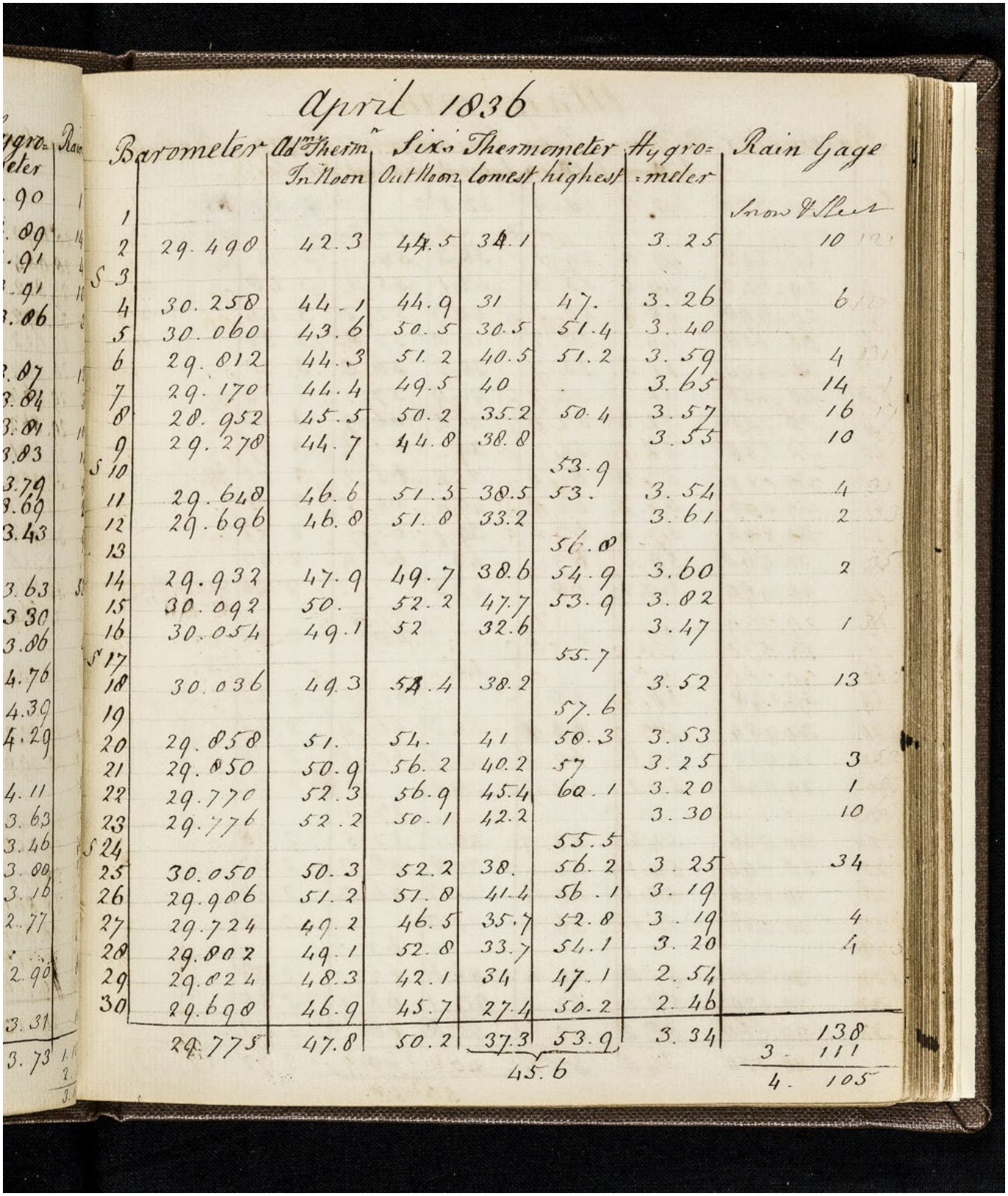
© Copyright 2016 King's College London. All rights reserved.



March 1836

	Barometer	Ad. Therm. In Noon	Sisi Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	29.054	39.0	45.	34 9	48.	3.90	1
2	29.420	41.7	48.0	38.7	49.9	3.89	14
3	29.610	42.7	48.	39.3	49.2	3.91	4
4	29.622	42.0	47.4	36.0	50.5	3.91	10
5	29.366	45.3	49.0	41.1		3.86	3
S 6					50,6		
7	29.314	44.2	49.	34.	50.1	3.87	12
8	29.300	43.	39.9	33,2		3.84	3
9	29.300	43.3	46.6	31.5	49.4	3.81	10
10	29.250	43.0	46.0	39.2	50.2	3.83	14
11	29.044	45.1	50.2	43.2	51.9	3.79	8
12	29.252	45.0	49.3	42.1	51,5	3.69	2
S 13	29.572	45.9	51.5	39.3	52.5	3.43	9
14							
15	29.140	46.3	50.6	41.1	51.1	3.63	53
16	29.736	44.2	47	36	50.9	3 30	
17	29.890	46.2	50.9	37.2		3.86	4
18	30.266	40.7	60.1	50.	60.5	4.76	
19	30.116	50.8	57.	45.7	62.6	4.39	
S 20	30.112	52.9	60.7	41.2	61	4.29	
21							
22	29.838	51.3	52.8	46.1	53.1	4.11	2
23	29.580	49.8	52.3	40	52.9	3.63	2
24	29.476	48.3	47.9	38.3	52.6	3.46	4
25	28.796	48.4	51.7	41.1	51.7	3.00	17
26	29.202	44.7	47.2	38.2	50.	3.16	1
S 27	29.480	45.2	50.1	32.2		2.77	
28					52		
29	29.520	43.2	51	39.9		2.90	67
30					56.2		
31	29.602	46.2	52.2	43.	52.6	3.31	11
	29.494	41.9	50.1	36.5	52.5	3.73	1.107
				44,5			2.4
							3.111

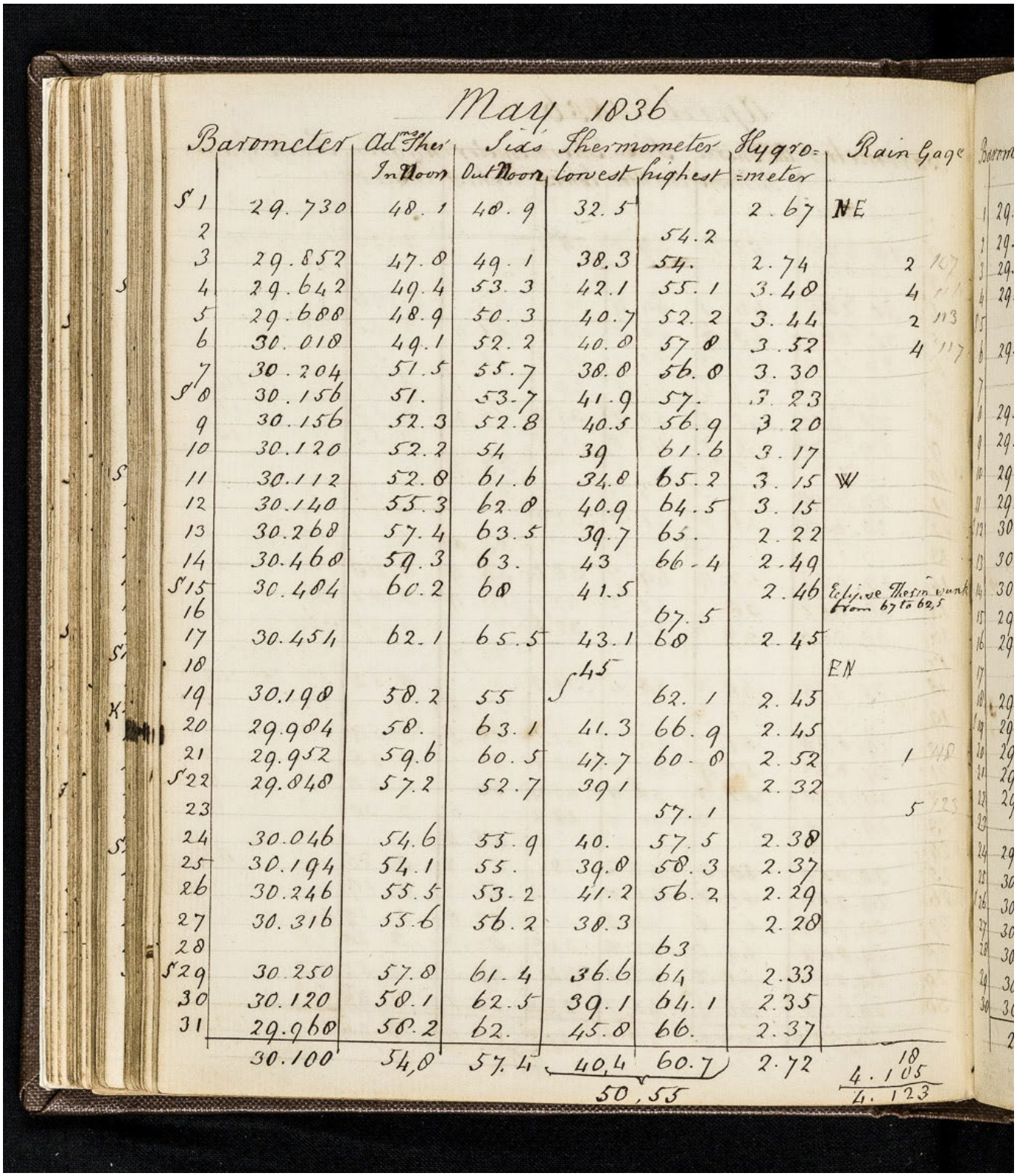
© Copyright 2016 King's College London. All rights reserved.



April 1836

	Barometer	Adm Therm In Noon	Adm Therm Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain Gage Snow & Sleet
1							
2	29.490	42.3	44.5	34.1		3.25	10
S 3							
4	30.258	44.1	44.9	31	47.	3.26	6
5	30.060	43.6	50.5	30.5	51.4	3.40	
6	29.812	44.3	51.2	40.5	51.2	3.59	4
7	29.170	44.4	49.5	40		3.65	14
8	28.952	45.5	50.2	35.2	50.4	3.57	16
9	29.278	44.7	44.8	38.8		3.55	10
S 10					53.9		
11	29.648	46.6	51.3	38.5	53.	3.54	4
12	29.696	46.8	51.8	33.2		3.61	2
13					56.0		
14	29.932	47.9	49.7	38.6	54.9	3.60	2
15	30.092	50.	52.2	47.7	53.9	3.82	
16	30.054	49.1	52	32.6		3.47	1
S 17					55.7		
18	30.036	49.3	54.4	38.2		3.52	13
19					57.6		
20	29.858	51.	54.	41	58.3	3.53	
21	29.850	50.9	56.2	40.2	57	3.25	3
22	29.770	52.3	56.9	45.4	60.1	3.20	1
23	29.776	52.2	50.1	42.2		3.30	10
S 24					55.5		
25	30.050	50.3	52.2	38.	56.2	3.25	34
26	29.906	51.2	51.8	41.4	56.1	3.19	
27	29.724	49.2	46.5	35.7	52.8	3.19	4
28	29.802	49.1	52.8	33.7	54.1	3.20	4
29	29.824	48.3	42.1	34	47.1	2.54	
30	29.698	46.9	45.7	27.4	50.2	2.46	
	29.775	47.8	50.2	37.3	53.9	3.34	138
				45.6			3. 111
							4. 105

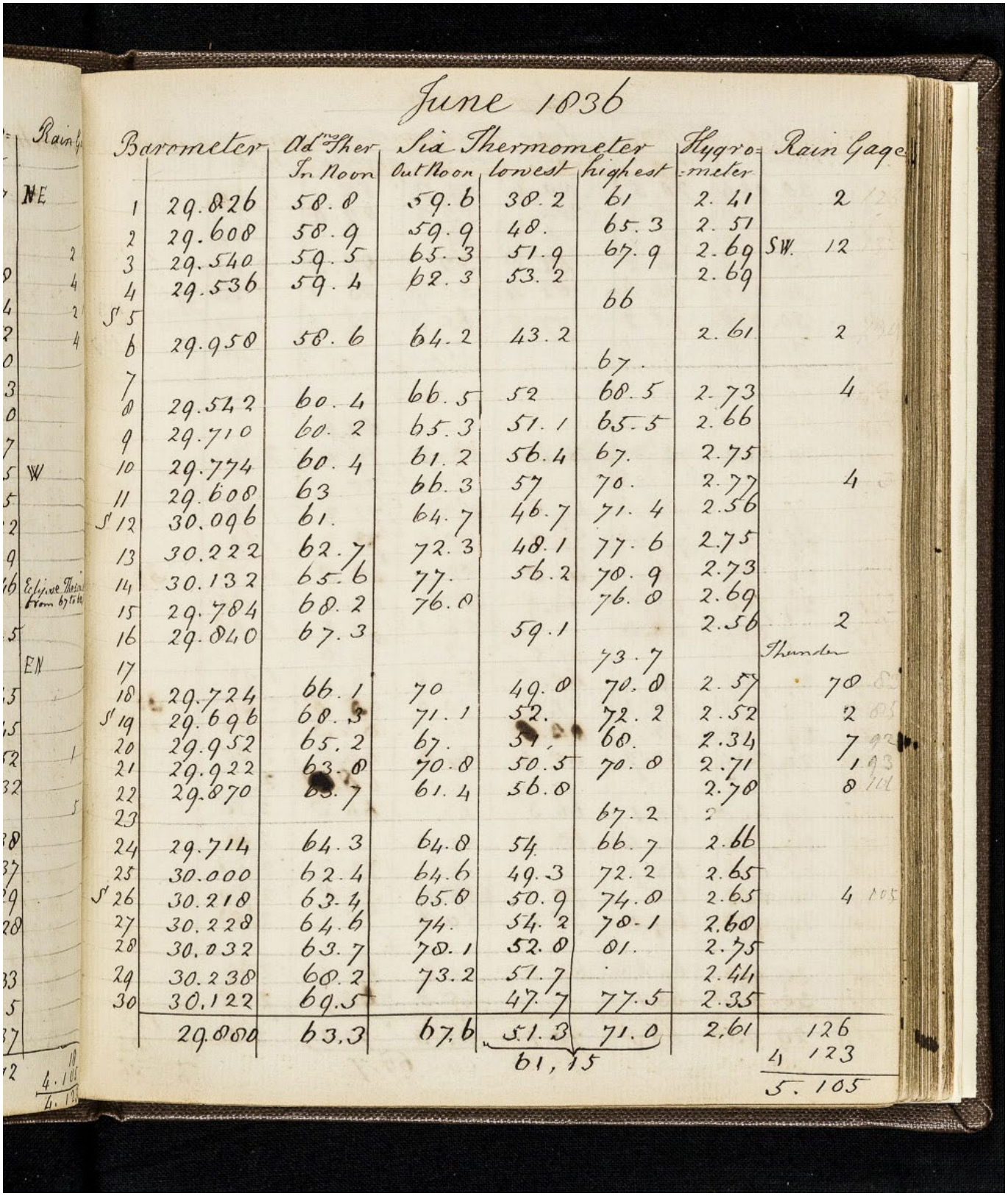
© Copyright 2016 King's College London. All rights reserved.



May 1836

	Barometer	Ad[ded] Ther[mometer] In Noon	Ad[ded] Ther[mometer] Out Noon	Sides Thermometer lowest	Sides Thermometer highest	Hygro=meter	Rain Gage	
S 1	29.730	48.1	40.9	32.5		2.67	NE	
2					54.2			
3	29.852	47.0	49.1	38.3	54.	2.74		2 107
4	29.642	49.4	53.3	42.1	55.1	3.40		4 111
5	29.688	48.9	50.3	40.7	52.2	3.44		2 113
6	30.018	49.1	52.2	40.0	57.0	3.52		4 117
7	30.204	51.5	55.7	38.0	56.0	3.30		
S 8	30.156	51.	53.7	41.9	57.	3.23		
9	30.156	52.3	52.8	40.5	56.9	3.20		
10	30.120	52.2	54	39	61.6	3.17		
11	30.112	52.8	61.6	34.0	65.2	3.15	W	
12	30.140	55.3	62.0	40.9	64.5	3.15		
13	30.268	57.4	63.5	39.7	65.	2.22		
14	30.460	59.3	63.	43	66.4	2.49		
S 15	30.404	60.2	60	41.5		2.46	Eclipse Moon visible from 67 to 62,5	
16					67.5			
17	30.451	62.1	65.5	43.1	60	2.45		
18				45			EN	
19	30.190	58.2	55		62.1	2.43		
20	29.904	58.	63.1	41.3	66.9	2.45		
21	29.952	59.6	60.5	47.7	60.0	2.52		1 118
S 22	29.848	57.2	52.7	39.1		2.32		
23					57.1			5 123
24	30.046	54.6	53.9	40.	57.5	2.38		
25	30.194	54.1	55.	39.0	58.3	2.37		
26	30.246	55.5	53.2	41.2	56.2	2.29		
27	30.316	55.6	56.2	38.3		2.28		
28					63			
S 29	30.250	57.8	61.4	36.6	64	2.33		
30	30.120	58.1	62.5	39.1	64.1	2.35		
31	29.960	58.2	62.	45.0	66.	2.37		
	30.100	54,0	57.4	40,4	60.7	2.72	18	
				50,55			4.105	
							4.123	

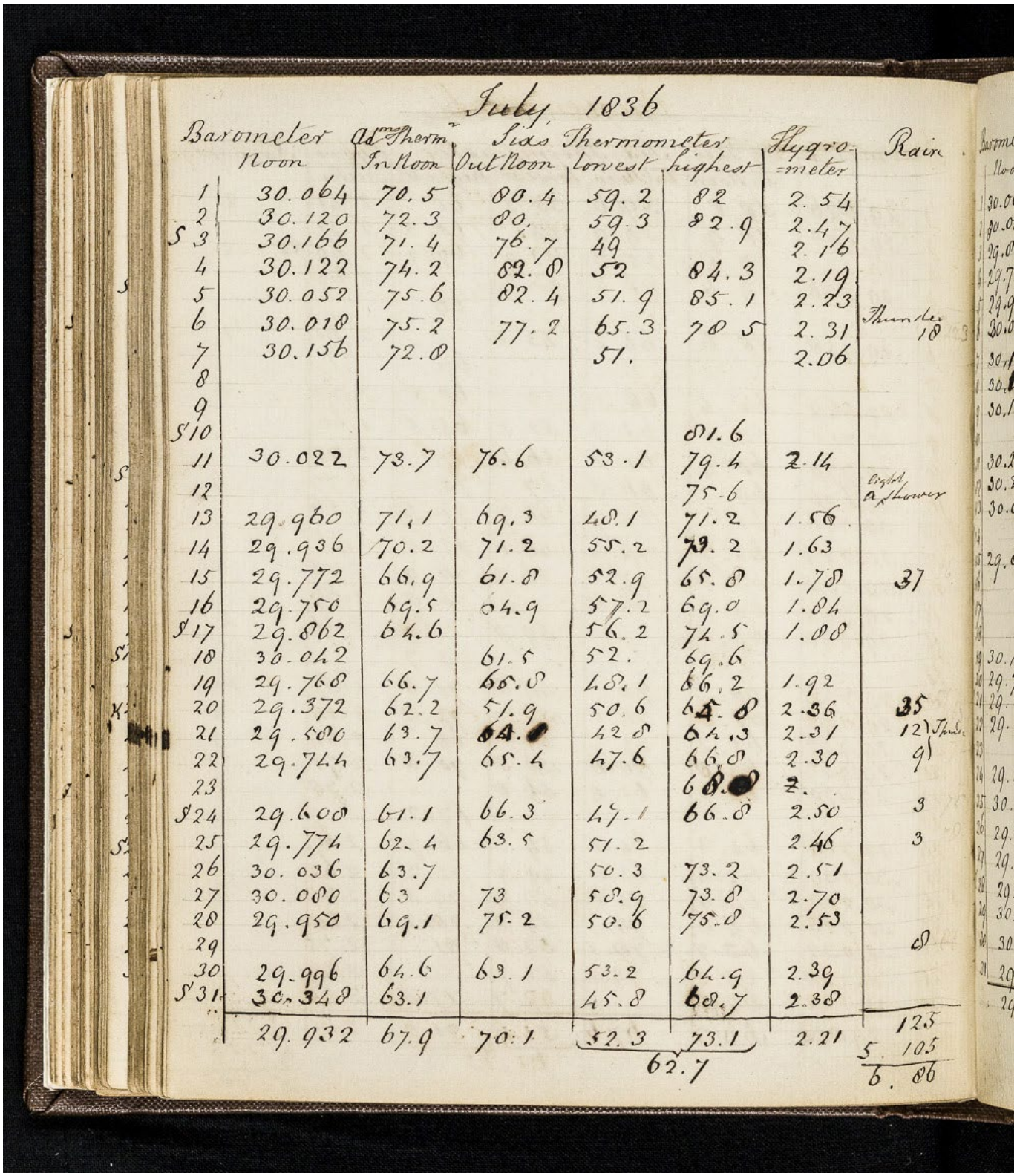
© Copyright 2016 King's College London. All rights reserved.



June 1836

	Barometer	Ad[ma] Ther In Noon	Sia Thermometer Out Noon	lowest	highest	Hygro-meter	Rain Gage
1	29.826	58.8	59.6	38.2	61	2.41	2
2	29.608	58.9	59.9	48.	65.3	2.51	
3	29.540	59.5	65.3	51.9	67.9	2.69	SW. 12
4	29.536	59.4	62.3	53.2		2.69	
S 5					66		
6	29.950	58.6	64.2	43.2		2.61	2
7					67.		
8	29.542	60.4	66.5	52	68.5	2.73	4
9	29.710	60.2	65.3	51.1	65.5	2.66	
10	29.774	60.4	61.2	56.4	67.	2.75	
11	29.608	63	66.3	57	70.	2.77	4
S 12	30.096	61.	64.7	46.7	71.4	2.56	
13	30.222	62.7	72.3	48.1	77.6	2.75	
14	30.132	65.6	77.	56.2	70.9	2.73	
15	29.784	68.2	76.0		76.0	2.69	
16	29.840	67.3		59.1		2.56	2
17					73.7		Thunder
18	29.724	66.1	70	49.0	70.0	2.57	70
S 19	29.696	68.3	71.1	52.	72.2	2.52	2
20	29.952	65.2	67.	51.	60.	2.34	7
21	29.922	63.8	70.8	50.5	70.0	2.71	1
22	29.870	63.7	61.4	56.0		2.70	8
23					67.2		
24	29.714	64.3	64.8	54.	66.7	2.66	
25	30.000	62.4	64.6	49.3	72.2	2.65	
S 26	30.218	63.4	65.8	50.9	74.0	2.65	4
27	30.228	64.6	74.	54.2	70.1	2.60	
28	30.032	63.7	70.1	52.0	01.	2.75	
29	30.238	60.2	73.2	51.7		2.41	
30	30.122	69.5		47.7	77.5	2.35	
	29.000	63.3	67.6	51.3	71.0	2.61	126
				61,15			4 123
							5. 105

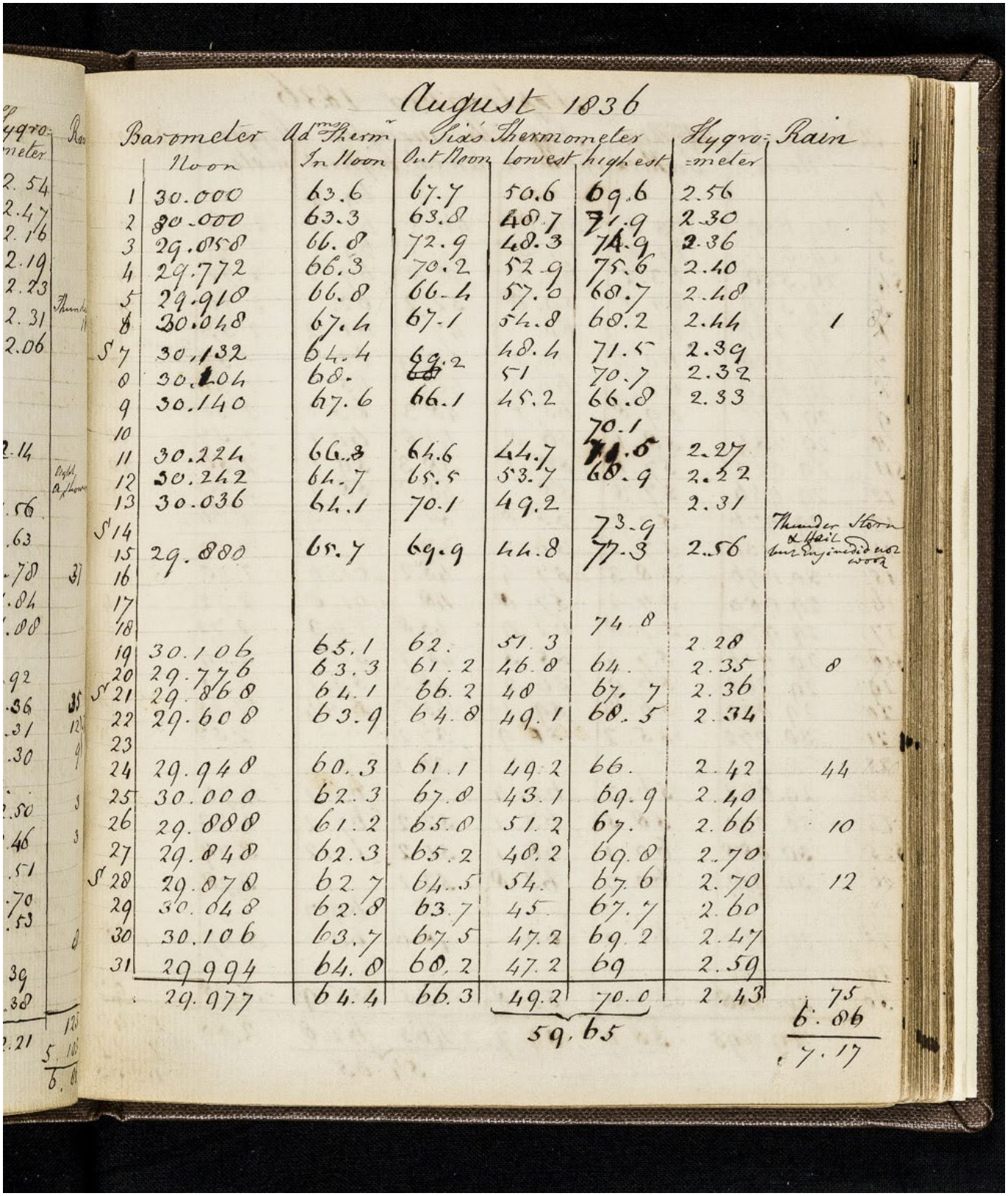
© Copyright 2016 King's College London. All rights reserved.



July 1836

	Barometer Noon	Adm. Therm. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygrometer	Rain
1	30.064	70.5	80.4	59.2	82	2.54	
2	30.120	72.3	80.	59.3	82.9	2.47	
S 3	30.166	71.4	76.7	49		2.16	
4	30.122	74.2	82.8	52	84.3	2.19	
S 5	30.052	75.6	82.4	51.9	85.1	2.23	
6	30.018	75.2	77.2	65.3	70 5	2.31	Thunder 18
7	30.156	72.0		51.		2.06	
8							
9							
S 10					81.6		
11	30.022	73.7	76.6	53.1	79.4	2.14	
S 12					75.6		Light'd a Shower
13	29.960	71.1	69.3	48.1	71.2	1.56	
14	29.936	70.2	71.2	55.2	79.2	1.63	
15	29.772	66.9	61.8	52.9	65.8	1.78	37
16	29.750	69.5	64.9	57.2	69.0	1.84	
S 17	29.862	64.6		56.2	74.5	1.88	
S 18	30.042		61.5	52.	69.6		
19	29.768	66.7	66.8	48.1	66.2	1.92	
20	29.372	62.2	51.9	50.6	64.8	2.36	35
21	29.500	63.7	64.0	42.8	64.3	2.31	12 Thund.
22	29.744	63.7	65.4	47.6	66.8	2.30	9
23					68.0	2.	
S 24	29.600	61.1	66.3	47.1	66.8	2.50	3
25	29.774	62.4	63.5	51.2		2.46	3
26	30.036	63.7		50.3	73.2	2.51	
27	30.080	63	73	50.9	73.8	2.70	
28	29.950	69.1	75.2	50.6	75.8	2.53	
29							8
30	29.996	64.6	63.1	53.2	64.9	2.39	
S 31	30.348	63.1		45.8	60.7	2.38	
	29.932	67.9	70.1	52.3	73.1	2.21	125
				62.7			5.105
							6.86

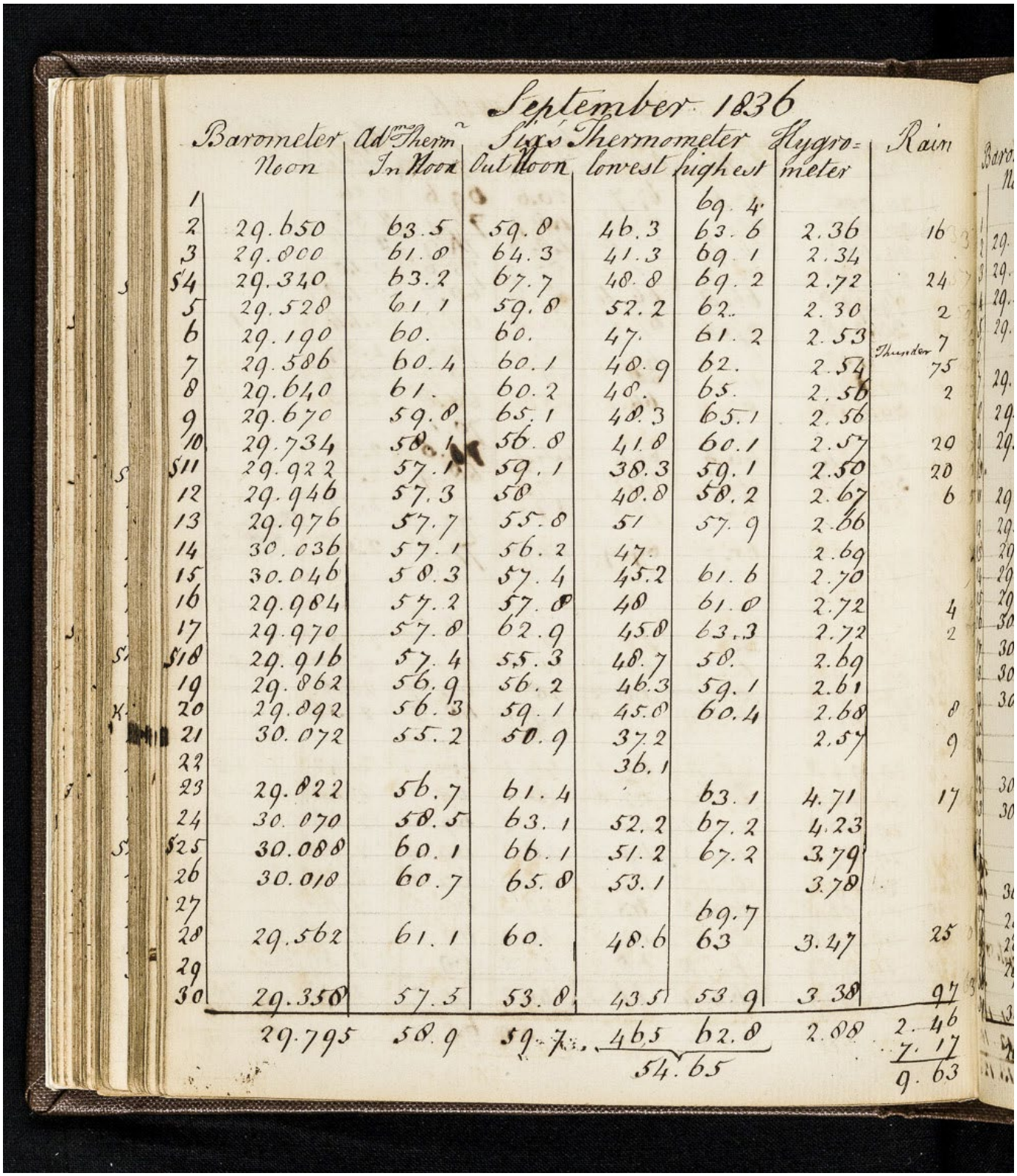
© Copyright 2016 King's College London. All rights reserved.



August 1836

	Barometer Noon	Ad[ms] Therm[r] In Noon	Six's Thermometer Out Noon	Lowest	highest	Hygrometer	Rain
1	30.000	63.6	67.7	50.6	69.6	2.56	
2	30.000	63.3	63.8	48.7	71.9	2.30	
3	29.058	66.8	72.9	48.3	74.9	2.36	
4	29.772	66.3	70.2	52.9	75.6	2.40	
5	29.910	66.8	66.4	57.0	68.7	2.48	
6	30.048	67.4	67.1	54.8	68.2	2.44	1
S 7	30.132	64.4	69.2	48.4	71.5	2.39	
8	30.104	68.		51	70.7	2.32	
9	30.140	67.6	66.1	45.2	66.8	2.33	
10					70.1		
11	30.224	66.3	64.6	44.7	71.6	2.27	
12	30.242	64.7	65.5	53.7	68.9	2.22	
13	30.036	64.1	70.1	49.2		2.31	
S 14					73.9		Thunder Storm & Hail but Engine did not work
15	29.880	65.7	69.9	44.8	77.3	2.56	
16							
17							
18					74.8		
19	30.106	65.1	62.	51.3		2.28	
20	29.776	63.3	61.2	46.8	64.	2.35	8
S 21	29.868	64.1	66.2	48	67.7	2.36	
22	29.608	63.9	64.8	49.1	68.5	2.34	
23							
24	29.948	60.3	61.1	49.2	66.	2.42	44
25	30.000	62.3	67.8	43.1	69.9	2.40	
26	29.888	61.2	65.8	51.2	67.	2.66	10
27	29.848	62.3	65.2	48.2	69.8	2.70	
S 28	29.878	62.7	64.5	54.	67.6	2.70	12
29	30.048	62.8	63.7	45.	67.7	2.60	
30	30.106	63.7	67.5	47.2	69.2	2.47	
31	29.994	64.8	60.2	47.2	69	2.59	
	29.977	64.4	66.3	49.2	70.0	2.43	.75
				59.65			6.86
							7.17

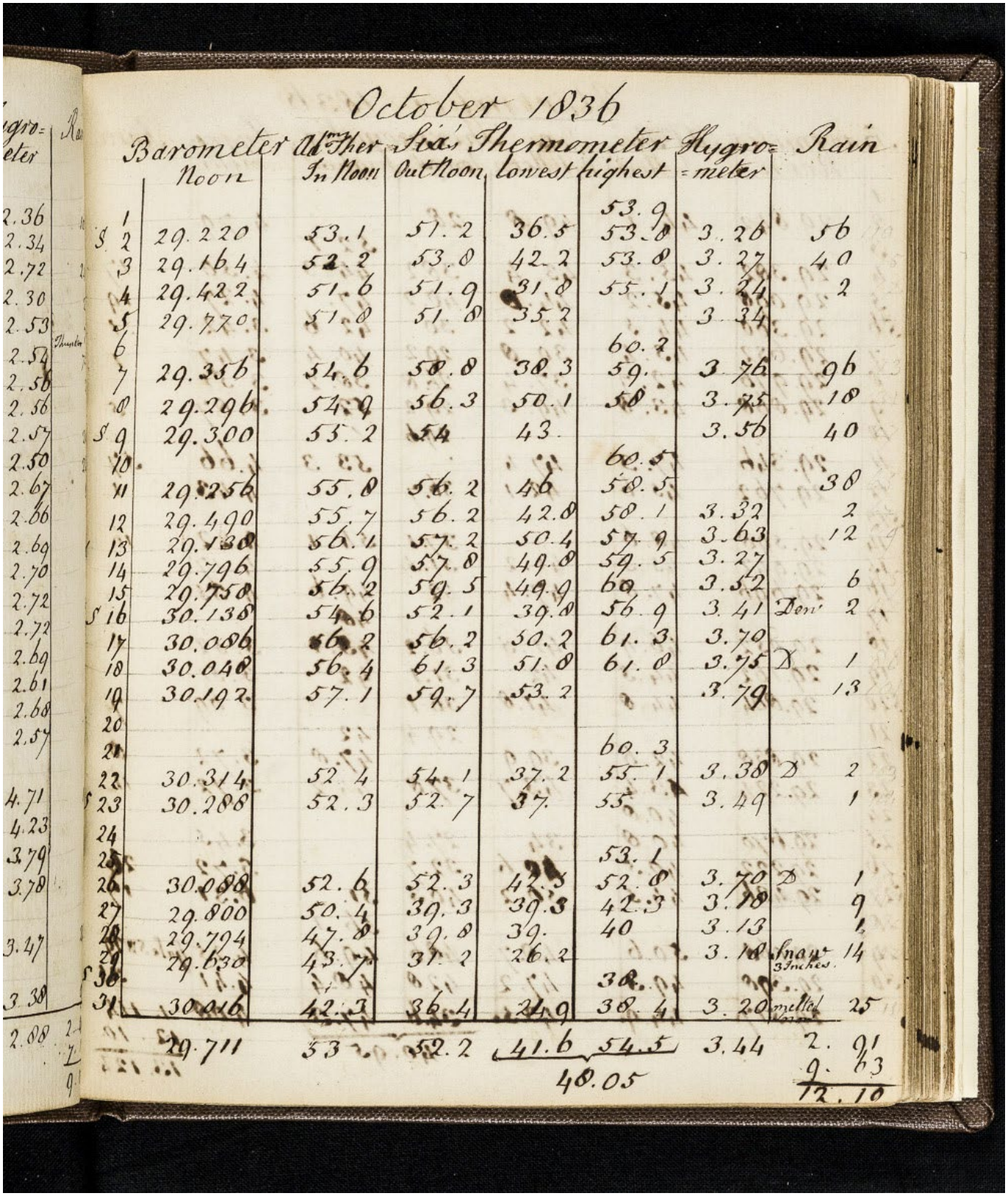
© Copyright 2016 King's College London. All rights reserved.



September 1836

	Barometer Noon	Adv. Therm. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1					69.4		
2	29.650	63.5	59.8	46.3	63.6	2.36	16
3	29.800	61.8	64.3	41.3	69.1	2.34	
S4	29.340	63.2	67.7	48.8	69.2	2.72	24
5	29.528	61.1	59.8	52.2	62.	2.30	2
6	29.190	60.	60.	47.	61.2	2.53	Thunder 7
7	29.586	60.4	60.1	48.9	62.	2.54	75
8	29.640	61.	60.2	48.	65.	2.56	2
9	29.670	59.8	65.1	48.3	65.1	2.56	
10	29.734	58.1	56.8	41.8	60.1	2.57	20
S11	29.922	57.1	59.1	38.3	59.1	2.50	20
12	29.946	57.3	58	40.8	58.2	2.67	6
13	29.976	57.7	55.8	51	57.9	2.66	
14	30.036	57.1	56.2	47.		2.69	
15	30.046	58.3	57.4	45.2	61.6	2.70	
16	29.984	57.2	57.8	48	61.8	2.72	4
17	29.970	57.8	62.9	45.8	63.3	2.72	2
S18	29.916	57.4	55.3	48.7	58.	2.69	
19	29.862	56.9	56.2	46.3	59.1	2.61	
20	29.892	56.3	59.1	45.8	60.4	2.68	8
21	30.072	55.2	58.9	37.2		2.57	9
22				36.1			
23	29.822	56.7	61.4		63.1	4.71	17
24	30.070	58.5	63.1	52.2	67.2	4.23	
S25	30.088	60.1	66.1	51.2	67.2	3.79	
26	30.018	60.7	65.8	53.1		3.78	
27					69.7		
28	29.562	61.1	60.	48.6	63	3.47	25
29							
30	29.358	57.3	53.8	43.5	53.9	3.38	97
	29.795	58.9	59.7	46.5	62.8	2.88	2.46
				54.65			7.17
							9.63

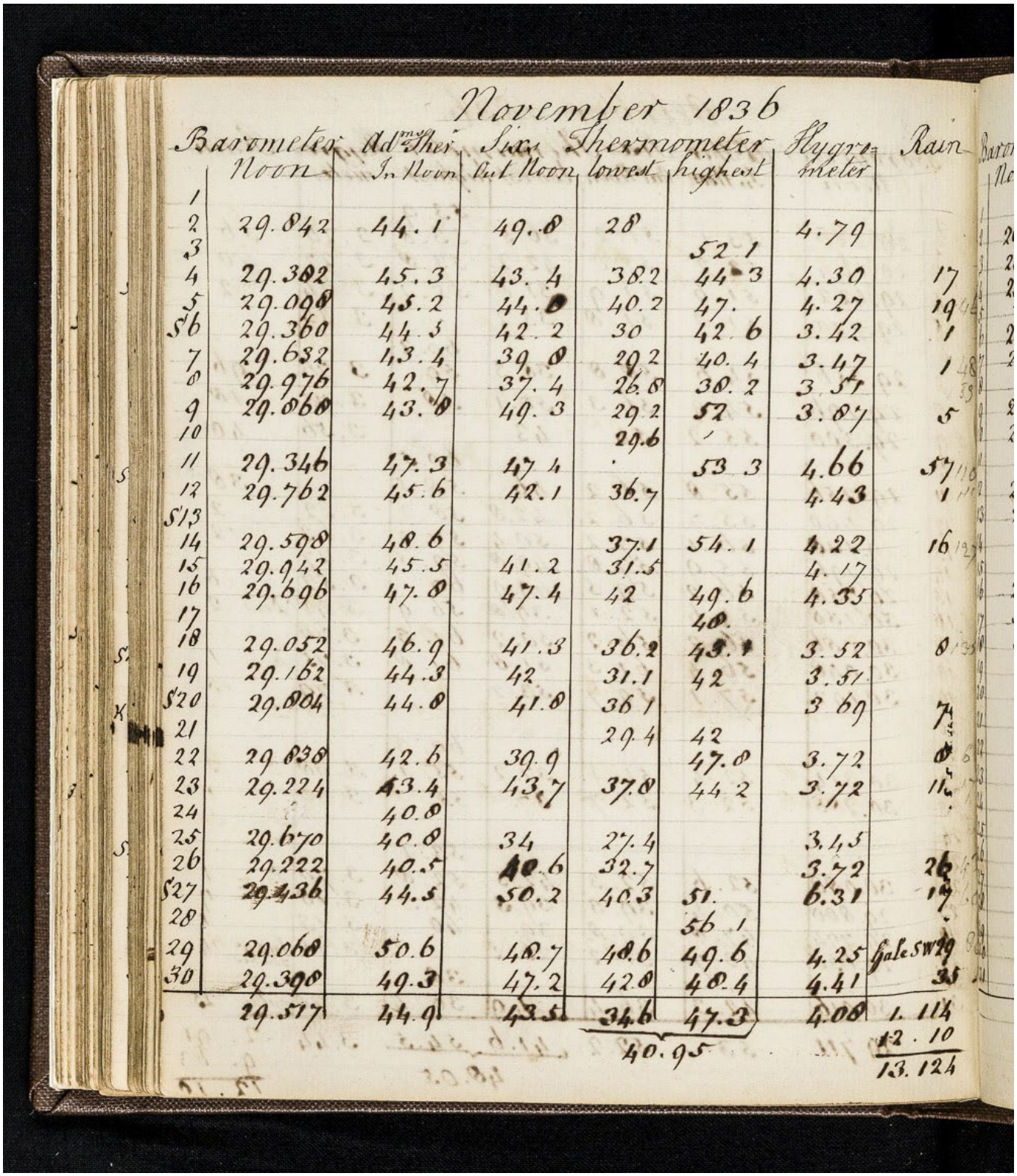
© Copyright 2016 King's College London. All rights reserved.



October 1836

	Barometer Noon	Att. Ther In Noon	Sea's Ther Out Noon	Sea's Ther lowest	Sea's Ther highest	Hygrometer	Rain
1					53.9		
S 2	29.220	53.1	51.2	36.5	53.8	3.26	56
3	29.164	52.2	53.0	42.2	53.8	3.27	40
4	29.422	51.6	51.9	31.8	55.1	3.24	2
5	29.770	51.8	51.8	35.2		3.34	
6					60.2		
7	29.356	54.6	50.8	38.3	59.	3.76	96
8	29.296	54.9	56.3	50.1	58	3.75	10
S 9	29.300	53.2	54	43.		3.56	40
10					60.5		
11	29.256	55.8	56.2	46	58.5		30
12	29.490	55.7	56.2	42.8	58.1	3.32	2
13	29.430	56.4	57.2	50.4	57.9	3.63	12
14	29.796	55.9	57.8	49.8	59.5	3.27	
15	29.750	56.2	59.5	49.9	60	3.52	6
S 16	30.138	54.6	52.1	39.8	56.9	3.41	Don' 2
17	30.086	56.2	56.2	50.2	61.3	3.70	
18	30.040	56.4	61.3	51.8	61.0	3.75	D 1
19	30.192	57.1	59.7	53.2		3.79	13
20							
21					60.3		
22	30.314	52.4	54.1	37.2	55.1	3.38	D 2
S 23	30.288	52.3	52.7	37.	55.	3.49	1
24							
25					53.1		
26	30.088	52.6	52.3	42.3	52.8	3.70	D 1
27	29.800	50.4	39.3	39.3	42.3	3.10	9
28	29.794	47.8	39.8	39.	40	3.13	1
29	29.630	43.7	37.2	26.2		3.10	Snow 3 Inches. 14
S 30					38.		
31	30.016	42.3	36.4	24.9	38.4	3.20	melted 25
	29.711	53.	52.2	41.6	54.5	3.44	2.91 9.63 12.10
				40.05			

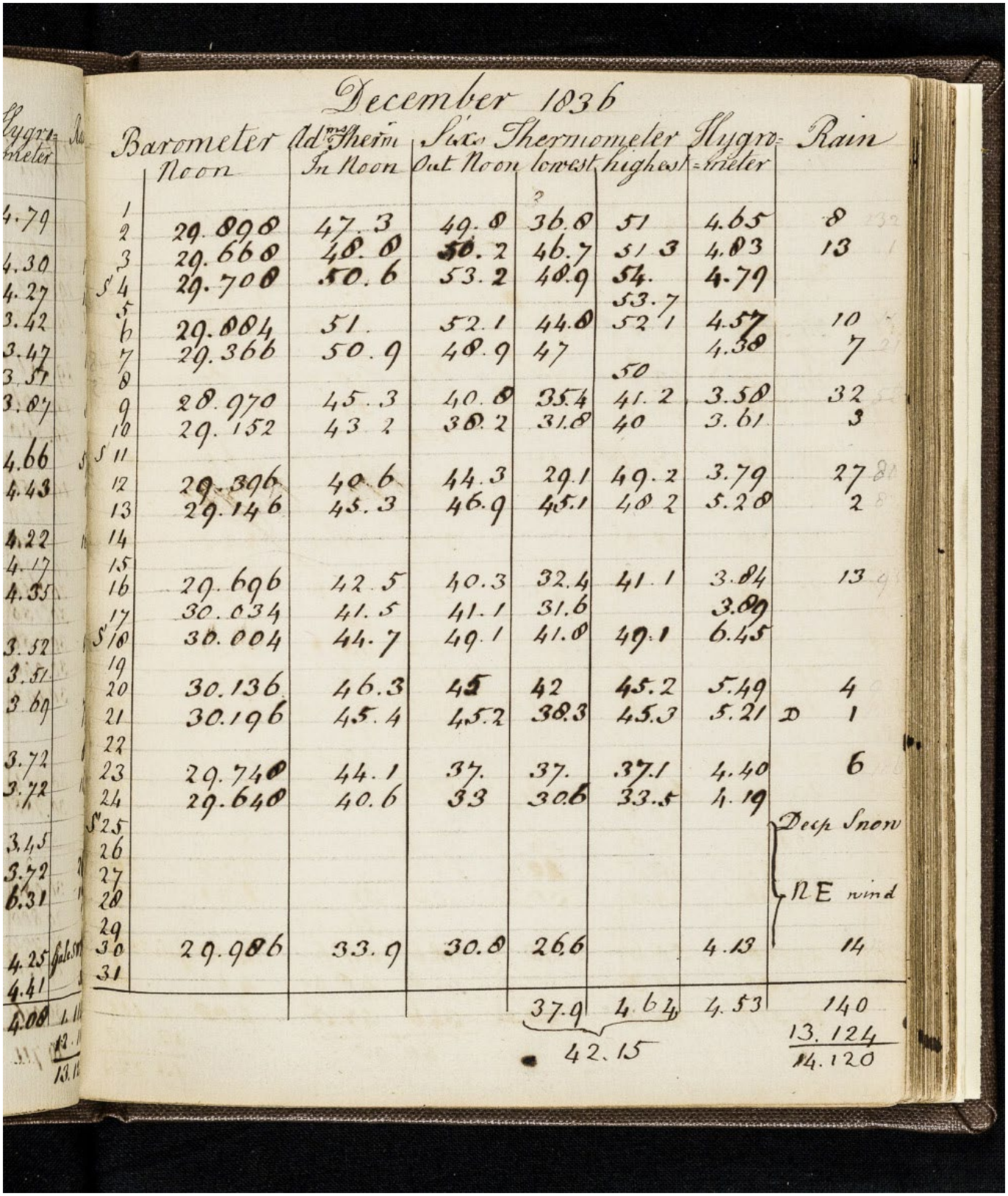
© Copyright 2016 King's College London. All rights reserved.



November 1836

	Barometer Noon	Adm. Ther. In Noon	Six. Ther. Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain
1							
2	29.842	44.1	49.8	28		4.79	
3					52.1		
4	29.302	45.3	43.4	38.2	44.3	4.30	17
5	29.098	45.2	44.0	40.2	47.	4.27	19
S6	29.360	44.3	42.2	30	42.6	3.42	1
7	29.632	43.4	39.0	29.2	40.4	3.47	1
8	29.976	42.7	37.4	26.8	30.2	3.51	
9	29.060	43.0	49.3	29.2	52.	3.87	5
10				29.6			
11	29.346	47.3	47.4		53.3	4.66	57
12	29.762	45.6	42.1	36.7		4.43	1
S13							
14	29.598	48.6		37.1	54.1	4.22	16
15	29.942	45.5	41.2	31.5		4.17	
16	29.696	47.0	47.4	42	49.6	4.35	
17					40.		
18	29.052	46.9	41.3	36.2	43.1	3.52	0
19	29.162	44.3	42	31.1	42	3.51	
S20	29.004	44.0	41.0	36.1		3.69	7
21				29.4	42		
22	29.838	42.6	39.9		47.0	3.72	0
23	29.224	43.4	43.7	37.0	44.2	3.72	11
24		40.0					
25	29.670	40.0	34	27.4		3.45	
26	29.222	40.5	40.6	32.7		3.72	26
S27	29.436	44.5	50.2	40.3	51.	6.31	17
28					56.1		
29	29.060	50.6	40.7	40.6	49.6	4.25	Gale SW 29
30	29.390	49.3	47.2	42.0	40.4	4.41	35
	29.517	44.9	43.5	34.6	47.3	4.08	1.114
					40.95		12.10
							13.124

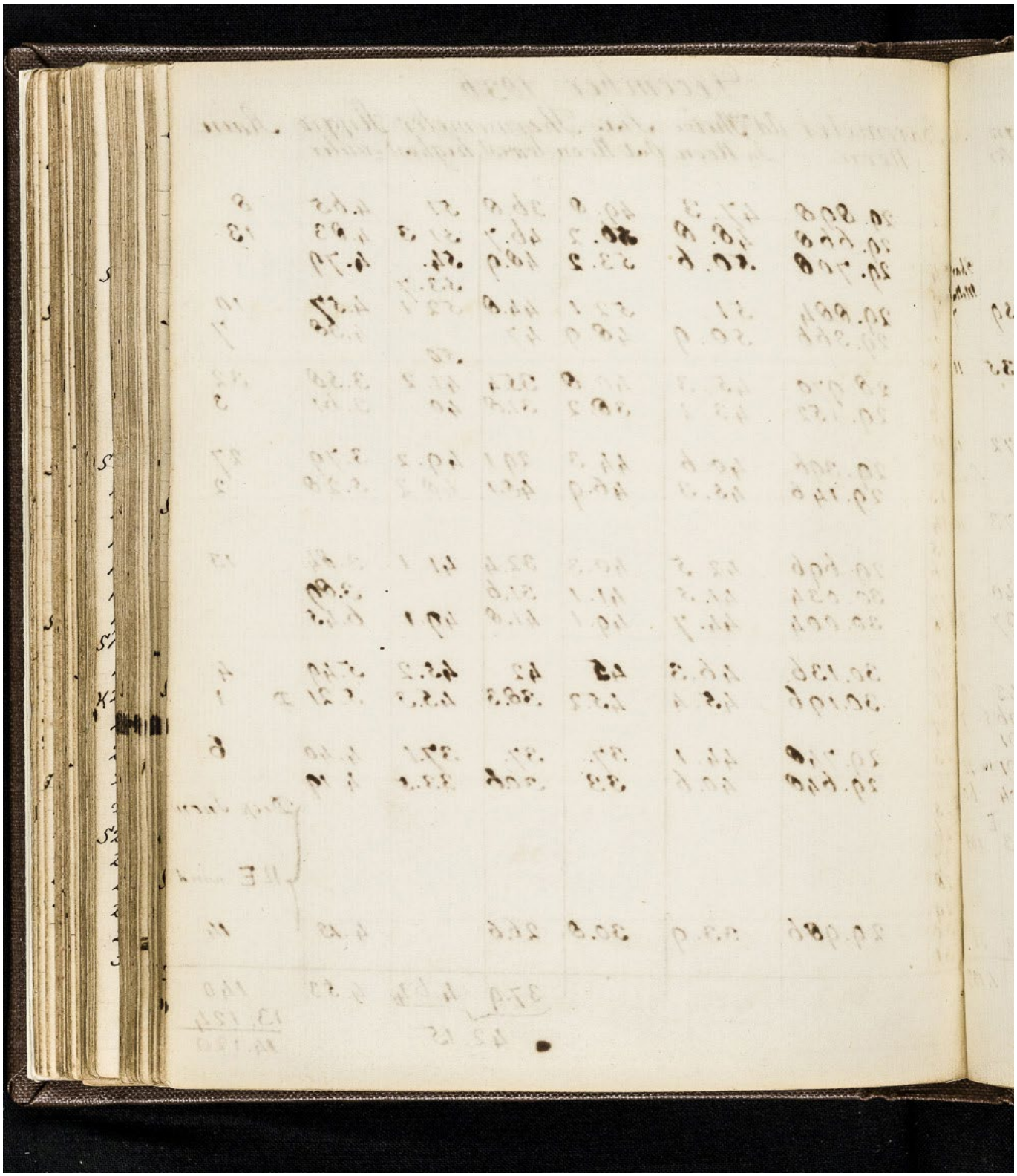
© Copyright 2016 King's College London. All rights reserved.



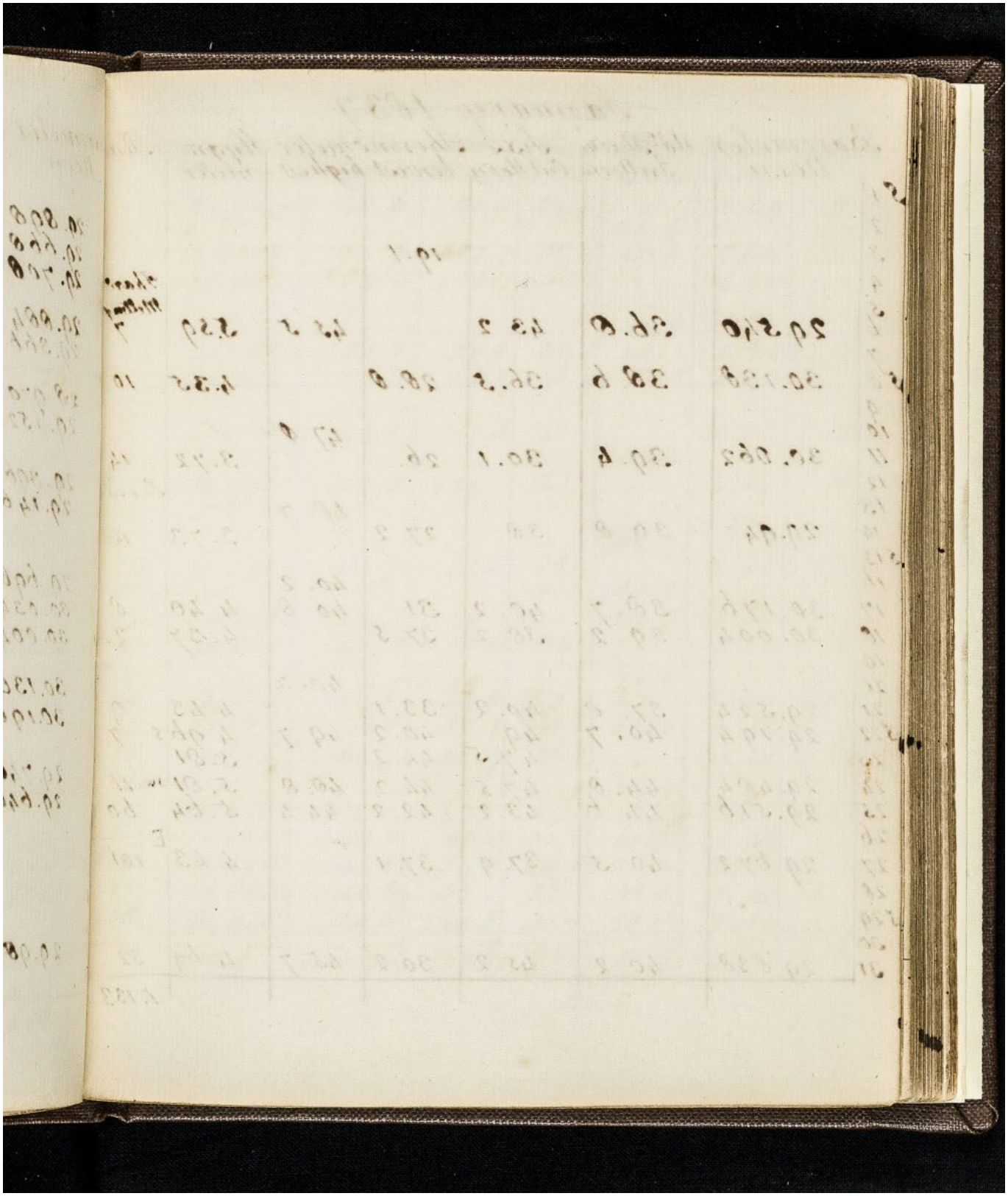
December 1836

	Barometer Noon	Adᵈ Therm In Noon	Sᵉˣᵗᵒ Thermometer Out Noon	lowest	highest	Hygro-meter	Rain	
1								
2	29.898	47.3	49.8	36.8	51	4.65	8	
3	29.660	48.8	50.2	46.7	51 3	4.83	13	
S 4	29.708	50.6	53.2	40.9	54. 53.7	4.79		
5								
6	29.884	51.	52.1	44.8	52 1	4.57	10	
7	29.366	50.9	48.9	47		4.38	7	
8					50			
9	28.970	45.3	40.8	35.4	41.2	3.58	32	
10	29.152	43 2	38.2	31.8	40	3.61	3	
S 11								
12	29.396	40.6	44.3	29.1	49.2	3.79	27	
13	29.146	45.3	46.9	45.1	48 2	5.28	2	
14								
15								
16	29.696	42.5	40.3	32.4	41.1	3.84	13	
17	30.034	41.5	41.1	31.6		3.89		
S 18	30.004	44.7	49.1	41.8	49.1	6.45		
19								
20	30.136	46.3	45	42	45.2	5.49	4	
21	30.196	45.4	45.2	38.3	45.3	5.21	D 1	
22								
23	29.740	44.1	37.	37.	37.1	4.40	6	
24	29.640	40.6	33	30.6	33.5	4.19		
S 25							Deep Snow	
26								
27								
28							NE wind	
29								
30	29.986	33.9	30.8	26.6		4.13	14	
31								
				37.9	4.64	4.53	140	
				42.15			13.124	
							14.120	

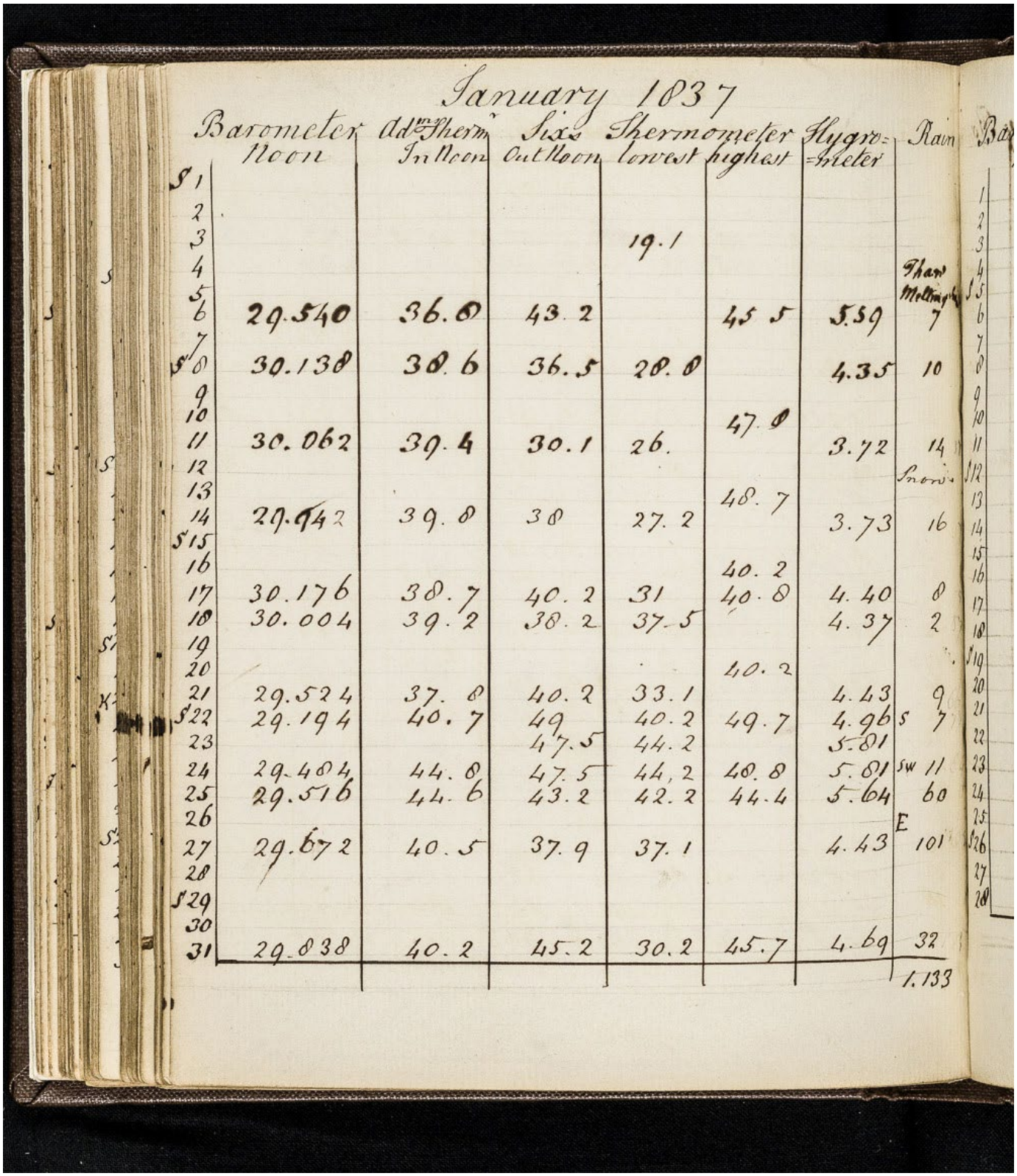
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



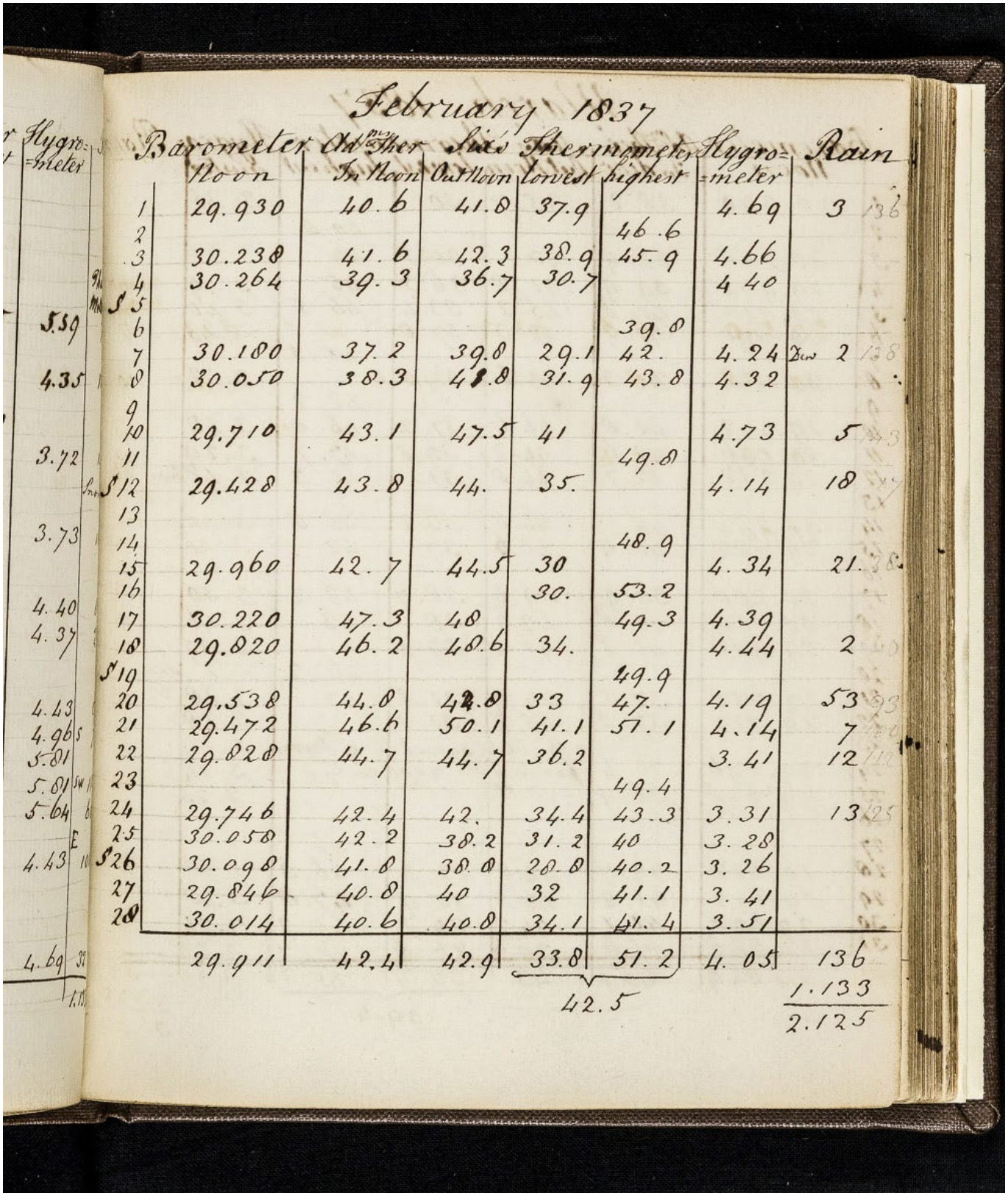
© Copyright 2016 King's College London. All rights reserved.



January 1837

	Barometer Noon	Adv. Therm. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
S 1							
2							
3				19.1			
4							Thaw Melting
5							
6	29.540	36.0	43.2		45.5	5.59	7
7							
S 8	30.138	30.6	36.5	20.0		4.35	10
9							
10					47.0		
11	30.062	39.4	30.1	26.		3.72	14
12							Snow
13					48.7		
14	29.942	39.8	38	27.2		3.73	16
S 15							
16					40.2		
17	30.176	38.7	40.2	31	40.8	4.40	8
18	30.004	39.2	38.2	37.5		4.37	2
19							
20					40.2		
21	29.524	37.8	40.2	33.1		4.43	9
S 22	29.194	40.7	49	40.2	49.7	4.96	S 7
23			47.5	44.2		5.81	
24	29.404	44.8	47.5	44.2	40.8	5.81	SW 11
25	29.516	44.6	43.2	42.2	44.4	5.64	60
26							E
27	29.672	40.5	37.9	37.1		4.43	101
28							
S 29							
30							
31	29.838	40.2	45.2	30.2	45.7	4.69	32
							1.133

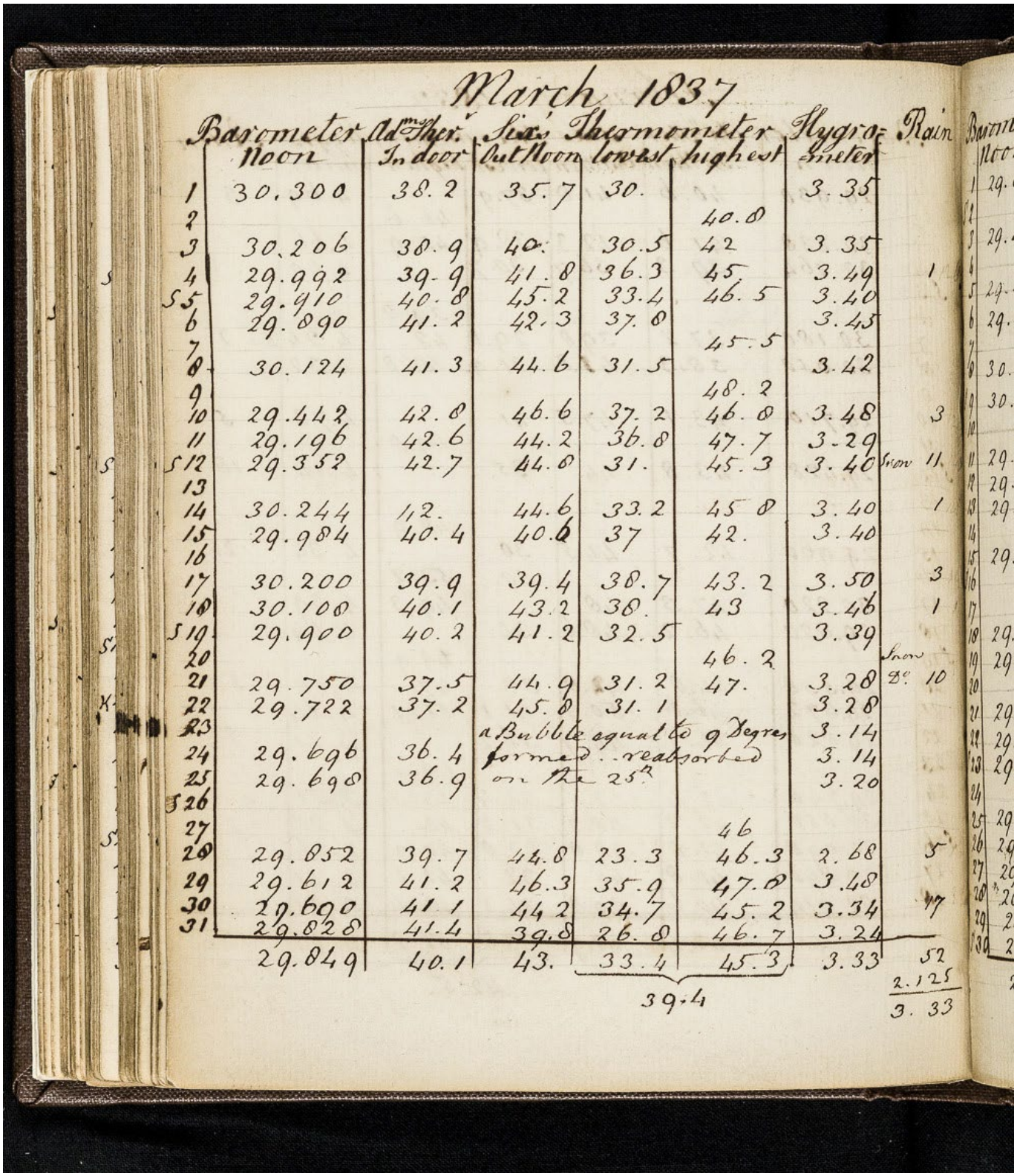
© Copyright 2016 King's College London. All rights reserved.



February 1837

	Barometer Noon	Out Ther. in Noon	Out Ther. out Noon	Inside Thermometer lowest	Inside Thermometer highest	Hygrometer	Rain
1	29.930	40.6	41.8	37.9		4.69	3
2					46.6		
3	30.238	41.6	42.3	38.9	45.9	4.66	
4	30.264	39.3	36.7	30.7		4 40	
S 5							
6					39.8		
7	30.180	37.2	39.8	29.1	42.	4.24	Snow 2
8	30.050	38.3	43.8	31.9	43.8	4.32	
9							
10	29.710	43.1	47.5	41		4.73	5
11					49.8		
S 12	29.428	43.8	44.	35.		4.14	18
13							
14					48.9		
15	29.960	42.7	44.5	30		4.34	21.
16				30.	53.2		
17	30.220	47.3	48		49.3	4.39	
18	29.820	46.2	46.6	34.		4.44	2
S 19					49.9		
20	29.538	44.8	44.8	33	47.	4.19	53
21	29.472	46.6	50.1	41.1	51.1	4.14	7
22	29.828	44.7	44.7	36.2		3.41	12
23					49.4		
24	29.746	42.4	42.	34.4	43.3	3.31	13
25	30.058	42.2	38.2	31.2	40	3.28	
S 26	30.098	41.8	38.8	28.8	40.2	3.26	
27	29.846	40.8	40	32	41.1	3.41	
28	30.014	40.6	40.8	34.1	41.4	3.51	
	29.911	42.4	42.9	33.8	51.2	4.05	136
				42.5			1.133 / 2.125

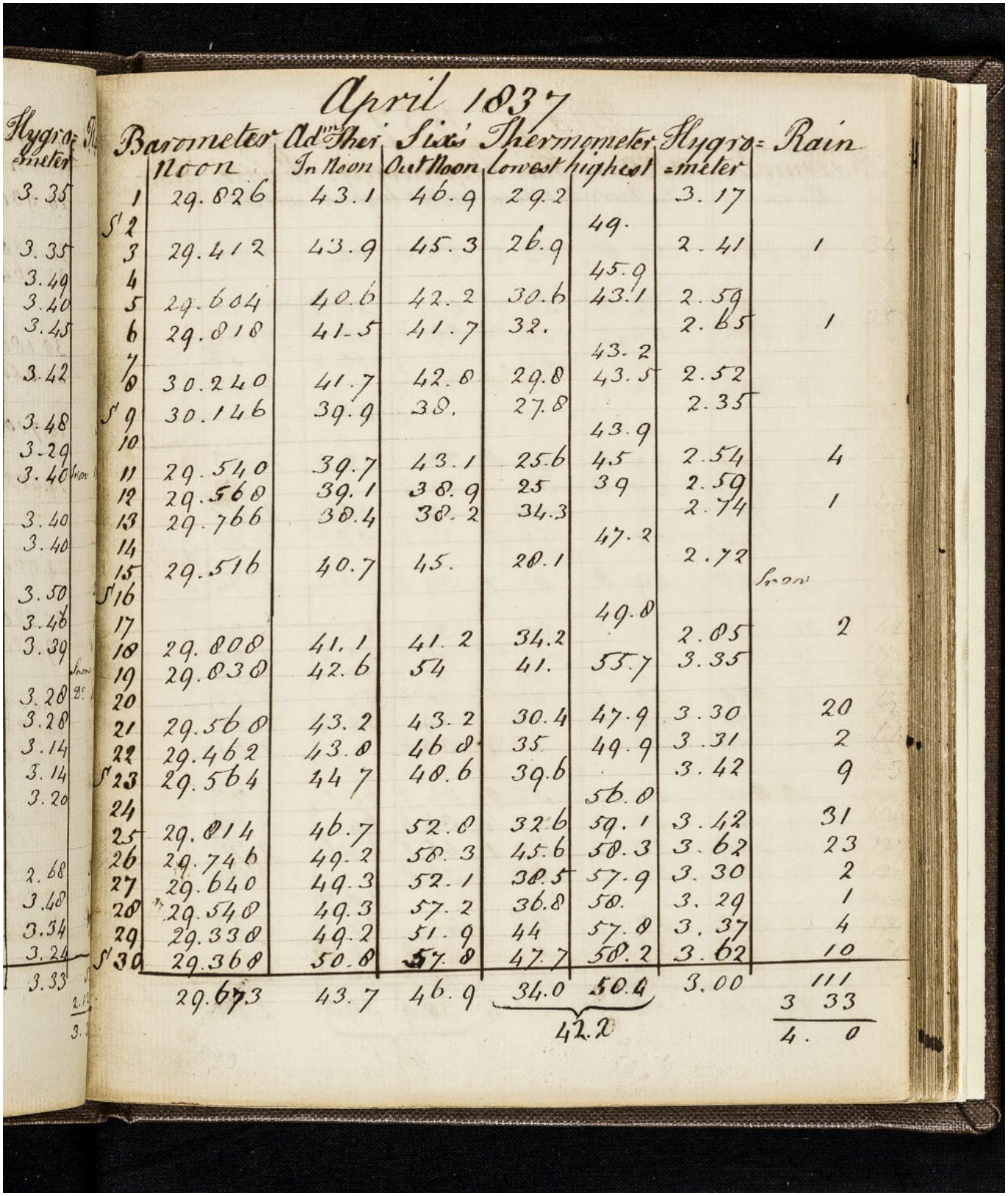
© Copyright 2016 King's College London. All rights reserved.



March 1837

	Barometer Noon	Att.d Ther. In door	Sixs Thermometer Out Noon	Sixs Thermometer lowest	Sixs Thermometer highest	Hygrometer	Rain
1	30.300	38.2	35.7	30.		3.35	
2					40.8		
3	30.206	38.9	40.	30.5	42	3.35	
4	29.992	39.9	41.8	36.3	45	3.49	1
5	29.910	40.8	45.2	33.4	46.5	3.40	
6	29.890	41.2	42.3	37.0		3.45	
7					45.5		
8	30.124	41.3	44.6	31.5		3.42	
9					48.2		
10	29.442	42.8	46.6	37.2	46.8	3.48	3
11	29.196	42.6	44.2	36.8	47.7	3.29	
12	29.352	42.7	44.0	31.	45.3	3.40	Snow 11
13							
14	30.244	42.	44.6	33.2	45 8	3.40	1
15	29.984	40.4	40.6	37	42.	3.40	
16							
17	30.200	39.9	39.4	38.7	43.2	3.50	3
18	30.108	40.1	43.2	38.	43	3.46	1
19	29.900	40.2	41.2	32.5		3.39	
20					46.2		Snow
21	29.750	37.5	44.9	31.2	47.	3.28	8th 10
22	29.722	37.2	45.8	31.1		3.28	
23			A Bubble equal to 9 Degrees			3.14	
24	29.696	36.4	formed. reabsorbed			3.14	
25	29.698	36.9	on the 25th			3.20	
26							
27					46		
28	29.852	39.7	44.8	23.3	46.3	2.68	5
29	29.612	41.2	46.3	35.9	47.8	3.48	
30	29.690	41.1	44.2	34.7	45.2	3.34	47
31	29.828	41.4	39.8	26.8	46.7	3.24	
	29.849	40.1	43.	33.4	45.3	3.33	52
				39.4			2.125
							3.33

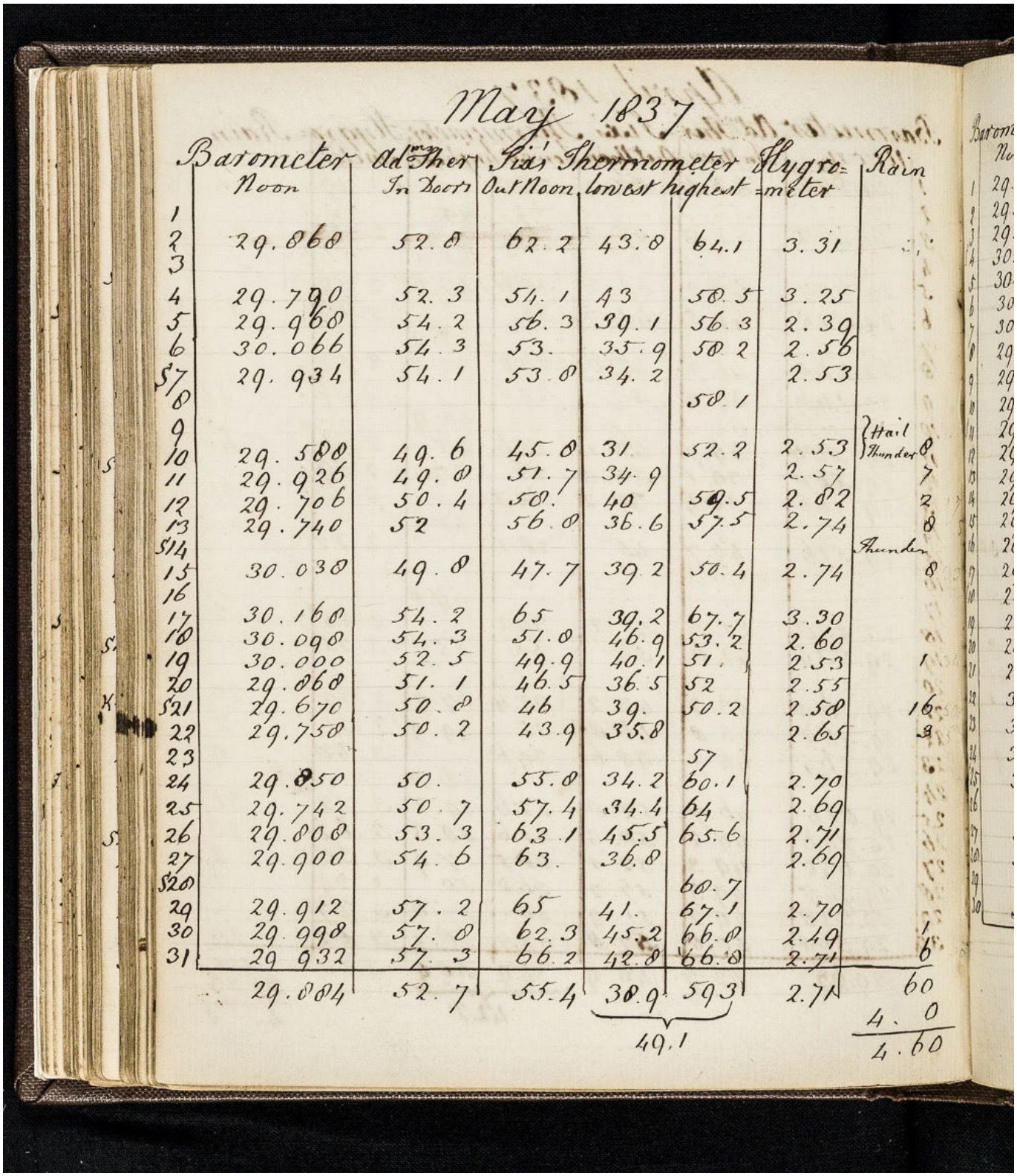
© Copyright 2016 King's College London. All rights reserved.



April 1837

Hygro-meter		Barometer Noon	Adm. Ther. In Noon	Adm. Ther. Out Noon	Sixs' Thermometer Lowest	Sixs' Thermometer highest	Hygro-meter	Rain
3.35	1	29.826	43.1	46.9	29.2		3.17	
	S 2					49.		
3.35	3	29.412	43.9	45.3	26.9		2.41	1
3.49	4					45.9		
3.40	5	29.604	40.6	42.2	30.6	43.1	2.59	
3.45	6	29.818	41.5	41.7	32.		2.65	1
	7					43.2		
3.42	8	30.240	41.7	42.8	29.8	43.5	2.52	
3.48	S 9	30.146	39.9	38.	27.8		2.35	
3.29	10					43.9		
3.40	11	29.540	39.7	43.1	25.6	45	2.54	4
	12	29.568	39.1	38.9	25	39	2.59	1
3.40	13	29.766	38.4	38.2	34.3		2.74	
3.40	14					47.2		
	15	29.516	40.7	45.	28.1		2.72	
3.50	S 16							from
3.46	17					49.8		
3.39	18	29.808	41.1	41.2	34.2		2.05	2
	19	29.830	42.6	54	41.	55.7	3.35	
3.28	20							
3.28	21	29.568	43.2	43.2	30.4	47.9	3.30	20
3.14	22	29.462	43.8	46.8	35	49.9	3.31	2
3.14	S 23	29.564	44.7	48.6	39.6		3.42	9
3.20	24					56.8		
	25	29.814	46.7	52.8	32.6	59.1	3.42	31
	26	29.746	49.2	58.3	45.6	58.3	3.62	23
2.68	27	29.640	49.3	52.1	38.5	57.9	3.30	2
3.48	28	29.540	49.3	57.2	36.8	58.	3.29	1
3.34	29	29.338	49.2	51.9	44	57.8	3.37	4
3.24	S 30	29.368	50.8	57.8	47.7	58.2	3.62	10
3.33		29.673	43.7	46.9	34.0	50.4	3.00	111
					42.2			3 33
								4. 0

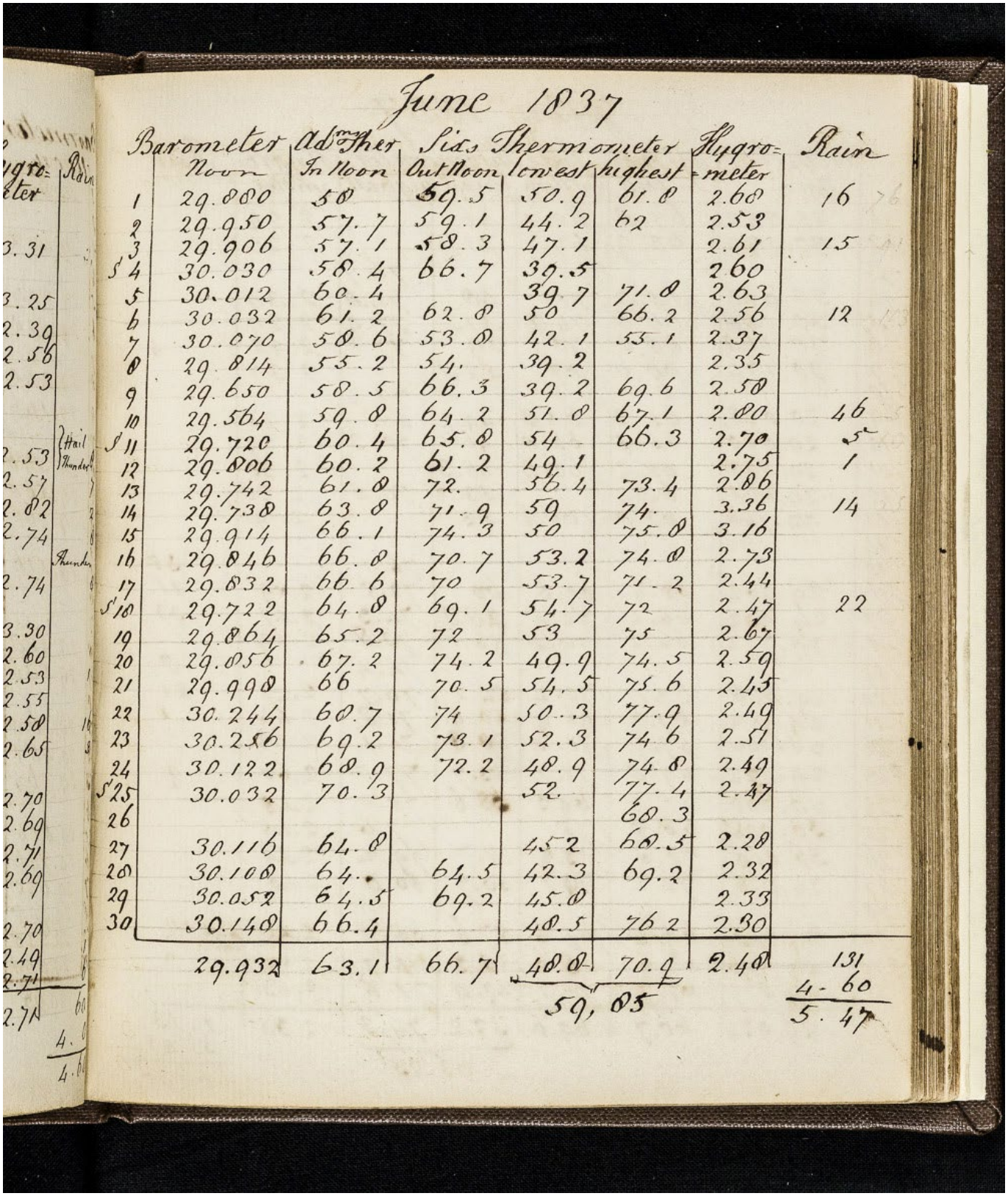
© Copyright 2016 King's College London. All rights reserved.



May 1837

	Barometer Noon	Add'l Ther In Doors	Fah Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1							
2	29.860	52.0	62.2	43.0	64.1	3.31	
3							
4	29.790	52.3	54.1	43	58.5	3.25	
5	29.960	54.2	56.3	39.1	56.3	2.39	
6	30.066	54.3	53.	35.9	50.2	2.56	
S7	29.934	54.1	53.0	34.2		2.53	
8					58.1		
9							? Hail
10	29.588	49.6	45.0	31	52.2	2.53	Thunder 0
11	29.926	49.0	51.7	34.9		2.57	7
12	29.706	50.4	50.	40	59.5	2.82	2
13	29.740	52	56.0	36.6	57.5	2.74	0
S14							Thunder
15	30.030	49.0	47.7	39.2	50.4	2.74	0
16							
17	30.160	54.2	65	39.2	67.7	3.30	
18	30.090	54.3	51.0	46.9	53.2	2.60	
19	30.000	52.5	49.9	40.1	51.	2.53	1
20	29.860	51.1	46.5	36.5	52	2.55	
S21	29.670	50.0	46	39.	50.2	2.58	16
22	29.750	50.2	43.9	35.8		2.65	9
23					57		
24	29.850	50.	55.0	34.2	60.1	2.70	
25	29.742	50.7	57.4	34.4	64	2.69	
26	29.808	53.3	63.1	45.5	65.6	2.71	
27	29.900	54.6	63.	36.8		2.69	
S28					60.7		
29	29.912	57.2	65	41.	67.1	2.70	
30	29.998	57.0	62.3	45.2	66.0	2.49	1
31	29.932	57.3	66.2	42.0	66.0	2.71	6
	29.884	52.7	55.4	38.9	59.3	2.71	60
				49.1			4.0
							4.60

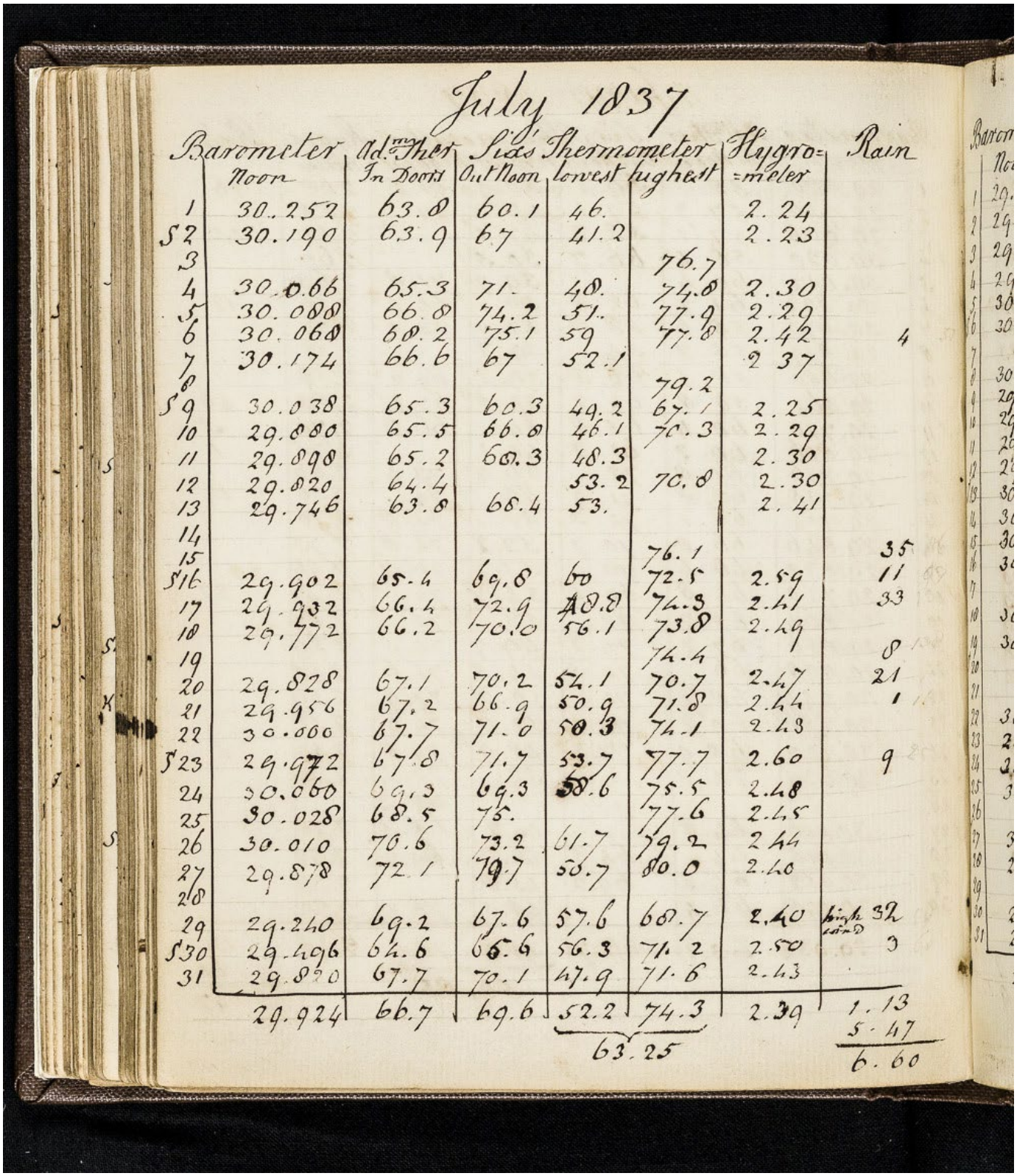
© Copyright 2016 King's College London. All rights reserved.



June 1837

	Barometer Noon	Adv. Ther In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
1	29.880	58	59.5	50.9	61.8	2.60	16
2	29.950	57.7	59.1	44.2	62	2.53	
3	29.906	57.1	58.3	47.1		2.61	15
S 4	30.030	58.4	66.7	39.5		2.60	
5	30.012	60.4		39.7	71.8	2.63	
6	30.032	61.2	62.8	50	66.2	2.56	12
7	30.070	58.6	53.0	42.1	55.1	2.37	
8	29.814	55.2	54.	39.2		2.35	
9	29.650	58.5	66.3	39.2	69.6	2.58	
10	29.564	59.8	64.2	51.8	67.1	2.80	46
S 11	29.720	60.4	65.8	54	66.3	2.70	5
12	29.806	60.2	61.2	49.1		2.75	1
13	29.742	61.8	72.	56.4	73.4	2.86	
14	29.738	63.8	71.9	59	74.	3.36	14
15	29.914	66.1	74.3	50	75.8	3.16	
16	29.846	66.8	70.7	53.2	74.8	2.73	
17	29.832	66.6	70	53.7	71.2	2.44	
S 18	29.722	64.8	69.1	54.7	72	2.47	22
19	29.864	65.2	72	53	75	2.67	
20	29.856	67.2	74.2	49.9	74.5	2.59	
21	29.998	66	70.5	54.5	75.6	2.45	
22	30.244	60.7	74	50.3	77.9	2.49	
23	30.256	69.2	73.1	52.3	74.6	2.51	
24	30.122	68.9	72.2	48.9	74.8	2.49	
S 25	30.032	70.3		52	77.4	2.47	
26					68.3		
27	30.116	64.8		45.2	68.5	2.28	
28	30.100	64.	64.5	42.3	69.2	2.32	
29	30.052	64.5	69.2	45.0		2.33	
30	30.140	66.4		40.5	76.2	2.30	
	29.932	63.1	66.7	40.0	70.9	2.40	131
				59, 05			4.60
							5.47

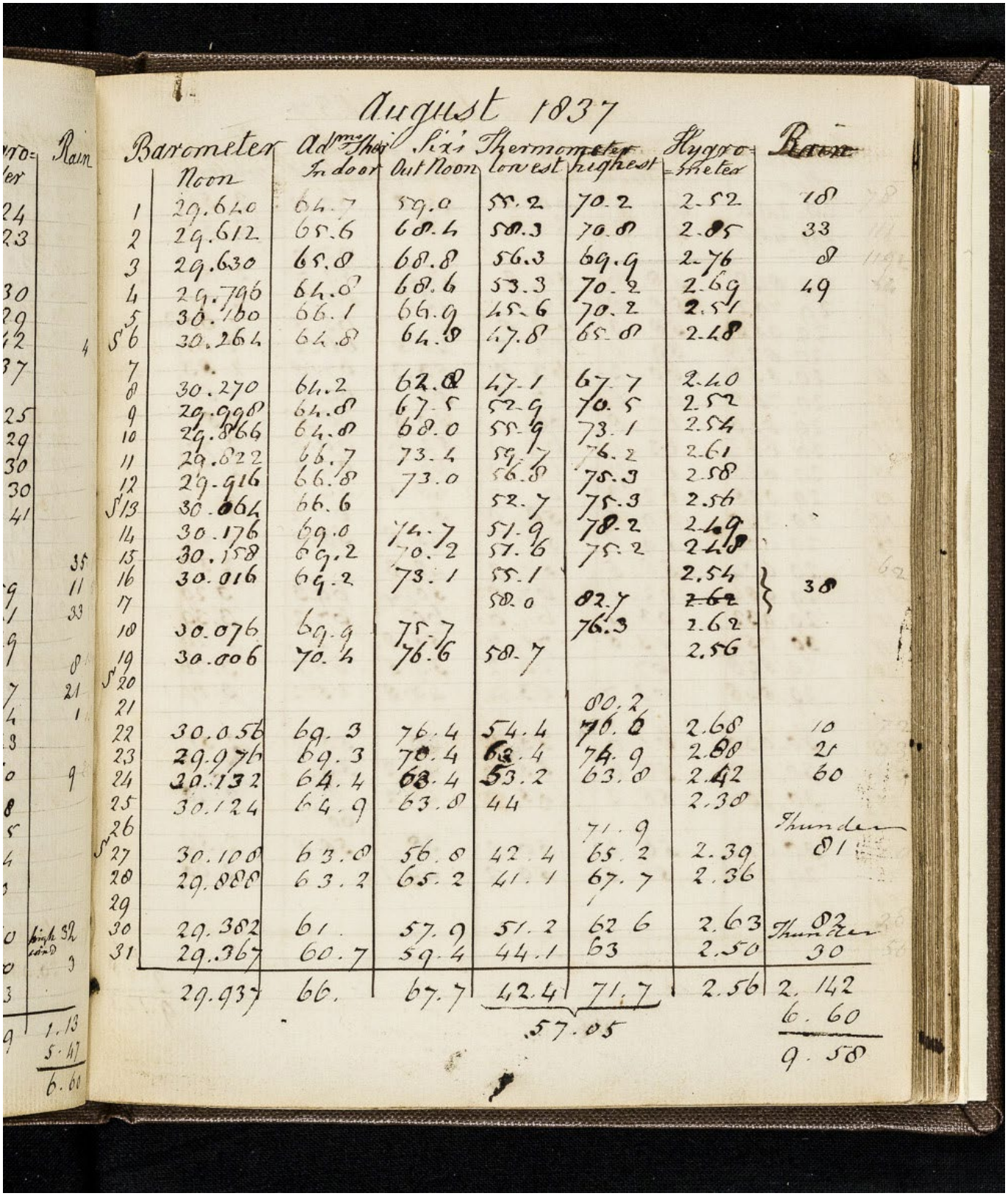
© Copyright 2016 King's College London. All rights reserved.



July 1837

	Barometer Noon	Ad.ma Ther In Doors	Sias Thermometer Out Noon	lowest	highest	Hygro=meter	Rain
1	30.252	63.8	60.1	46.		2.24	
S 2	30.190	63.9	67	41.2		2.23	
3					76.7		
4	30.066	65.3	71.	48.	74.8	2.30	
S 5	30.088	66.8	74.2	51.	77.9	2.29	
6	30.068	68.2	75.1	59	77.8	2.42	4
7	30.174	66.6	67	52.1		2 37	
8					79.2		
S 9	30.038	65.3	60.3	49.2	67.1	2.25	
10	29.880	65.5	66.0	46.1	70.3	2.29	
11	29.898	65.2	60.3	48.3		2.30	
12	29.820	64.4		53.2	70.8	2.30	
13	29.746	63.8	68.4	53.		2.41	
14							
15					76.1		35
S 16	29.902	65.4	69.8	60	72.5	2.59	11
17	29.932	66.4	72.9	48.8	74.3	2.41	33
18	29.772	66.2	70.0	56.1	73.8	2.49	
19					74.4		8
20	29.828	67.1	70.2	54.1	70.7	2.47	21
21	29.956	67.2	66.9	50.9	71.8	2.44	1
22	30.000	67.7	71.0	50.3	74.1	2.43	
S 23	29.972	67.8	71.7	53.7	77.7	2.60	9
24	30.060	69.3	69.3	50.6	75.5	2.48	
25	30.028	68.5	75.		77.6	2.45	
26	30.010	70.6	73.2	61.7	79.2	2 44	
27	29.878	72.1	70.7	50.7	80.0	2.40	
28							
29	29.240	69.2	67.6	57.6	68.7	2.40	high wind 32
S 30	29.496	64.6	66.6	56.3	71.2	2.50	3
31	29.870	67.7	70.1	47.9	71.6	2.43	
	29.924	66.7	69.6	52.2	74.3	2.39	1.13
				63.25			5.47
							6.60

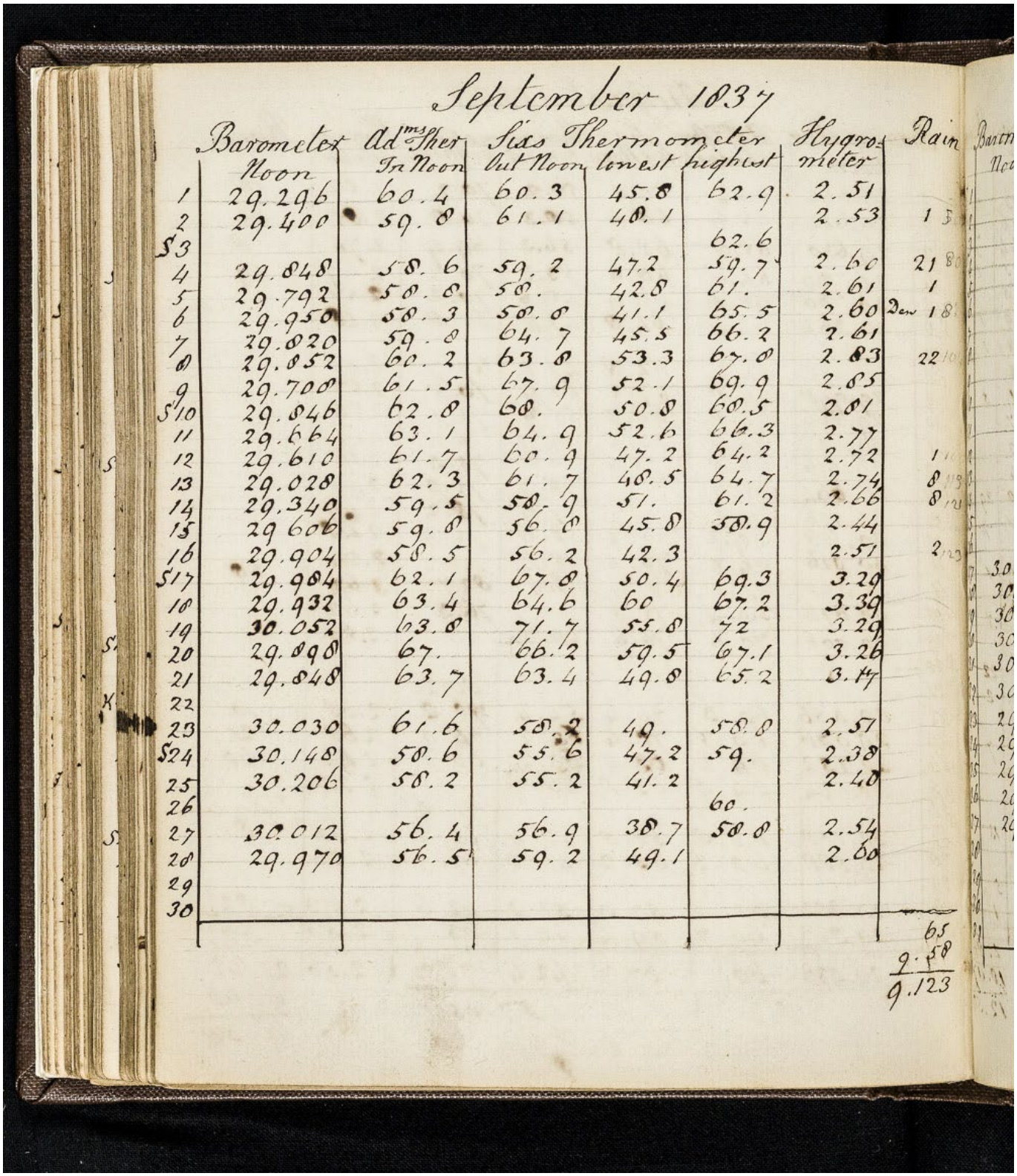
© Copyright 2016 King's College London. All rights reserved.



August 1837

	Barometer Noon	Adm^ry Thermometer In door	Sir Thermometer Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain
1	29.640	64.7	59.0	55.2	70.2	2.52	18
2	29.612	65.6	68.4	58.3	70.8	2.85	33
3	29.630	65.8	68.8	56.3	69.9	2.76	8
4	29.796	64.8	68.6	53.3	70.2	2.69	49
5	30.160	66.1	66.9	45.6	70.2	2.51	
S 6	30.264	64.8	64.8	47.8	65.8	2.48	
7							
8	30.270	64.2	62.8	47.1	67.7	2.40	
9	29.998	64.8	67.5	52.9	70.5	2.52	
10	29.866	64.8	68.0	55.9	73.1	2.54	
11	29.822	66.7	73.4	59.7	76.2	2.61	
12	29.916	66.8	73.0	56.8	75.3	2.58	
S 13	30.064	66.6		52.7	75.3	2.56	
14	30.176	69.0	74.7	51.9	78.2	2.69	
15	30.158	69.2	70.2	57.6	75.2	2.48	
16	30.016	69.2	73.1	55.1		2.54	38
17				58.0	82.7	2.62	
18	30.076	69.9	75.7		76.3	2.62	
19	30.006	70.4	76.6	58.7		2.56	
S 20							
21					80.2		
22	30.056	69.3	76.4	54.4	76.6	2.68	10
23	29.976	69.3	70.4	62.4	74.9	2.88	21
24	30.132	64.4	68.4	53.2	63.8	2.42	60
25	30.124	64.9	63.8	44		2.30	
26					71.9		Thunder
S 27	30.100	63.8	56.8	42.4	65.2	2.39	81
28	29.888	63.2	65.2	41.1	67.7	2.36	
29							
30	29.382	61.	57.9	51.2	62.6	2.63	Thunder 82
31	29.367	60.7	59.4	44.1	63	2.50	30
	29.937	66.	67.7	42.4	71.7	2.56	2.142
				57.05			6.60
							9.58

© Copyright 2016 King's College London. All rights reserved.

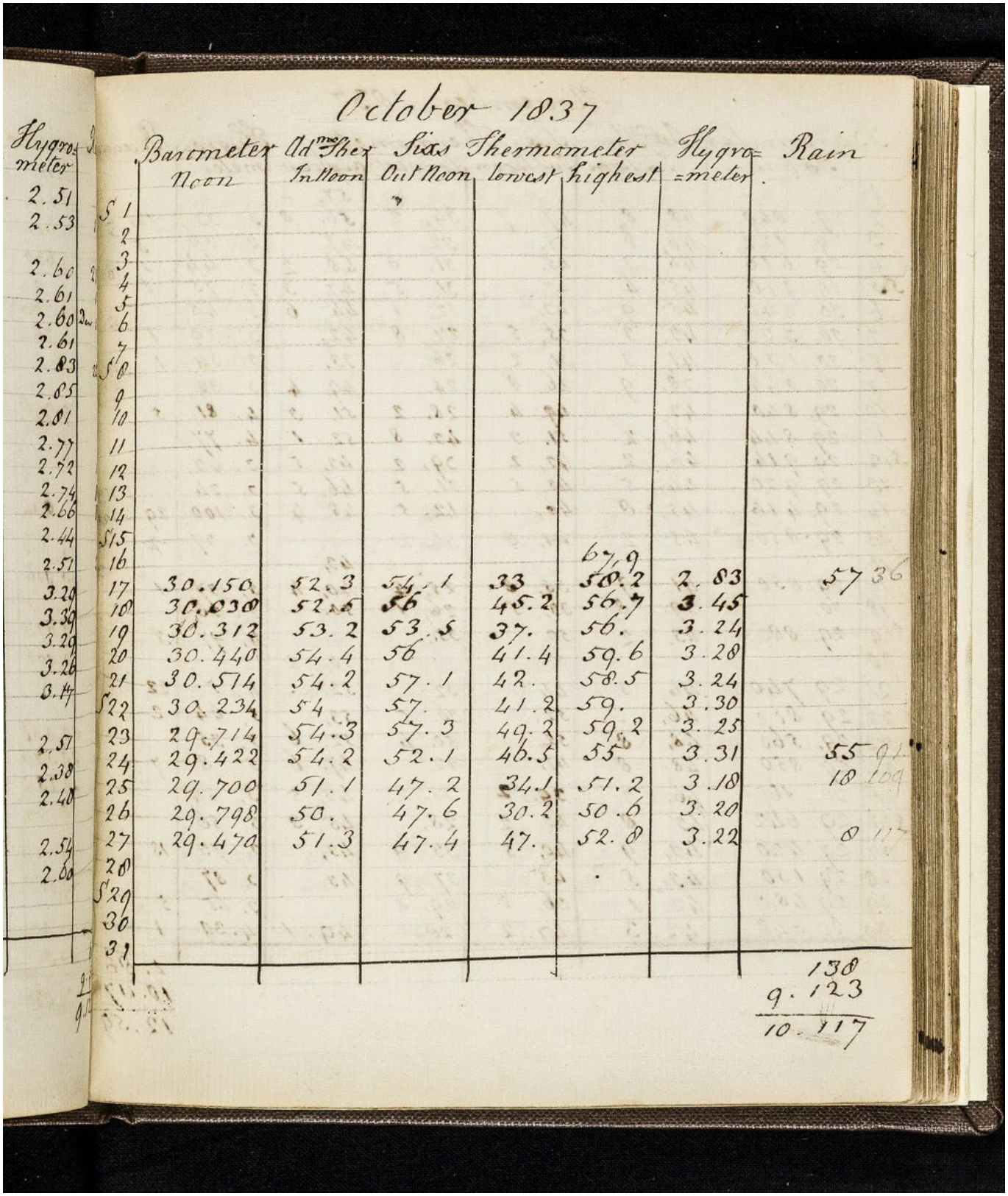


September 1837

	Barometer Noon	Adms Ther In Noon	Sixs Thermometer out Noon	lowest	highest	Hygrometer	Rain
1	29.296	60.4	60.3	45.8	62.9	2.51	
2	29.400	59.8	61.1	40.1		2.53	1 5
S3					62.6		
4	29.848	58.6	59.2	47.2	59.7	2.60	21 80
5	29.792	58.8	58.	42.8	61.	2.61	1
6	29.950	58.3	58.8	41.1	65.5	2.60	Dew 18
7	29.820	59.8	64.7	45.5	66.2	2.61	
8	29.852	60.2	63.8	53.3	67.8	2.83	22 10
9	29.700	61.5	67.9	52.1	69.9	2.85	
S10	29.846	62.8	68.	50.8	60.5	2.81	
11	29.664	63.1	64.9	52.6	66.3	2.77	
12	29.610	61.7	60.9	47.2	64.2	2.72	1
13	29.028	62.3	61.7	48.5	64.7	2.74	8
14	29.340	59.5	58.9	51.	61.2	2.66	8
15	29.606	59.8	56.8	45.8	58.9	2.44	
16	29.904	58.5	56.2	42.3		2.51	2
S17	29.904	62.1	67.8	50.4	69.3	3.29	
18	29.932	63.4	64.6	60	67.2	3.39	
19	30.052	63.8	71.7	55.8	72	3.29	
20	29.898	67.	66.2	59.5	67.1	3.26	
21	29.848	63.7	63.4	49.8	65.2	3.47	
22							
23	30.030	61.6	58.2	49.	58.8	2.57	
S24	30.148	58.6	55.6	47.2	59.	2.38	
25	30.206	58.2	55.2	41.2		2.40	
26					60.		
27	30.012	56.4	56.9	38.7	58.8	2.54	
28	29.970	56.5	59.2	49.1		2.60	
29							
30							

65
9.58
9.123

© Copyright 2016 King's College London. All rights reserved.

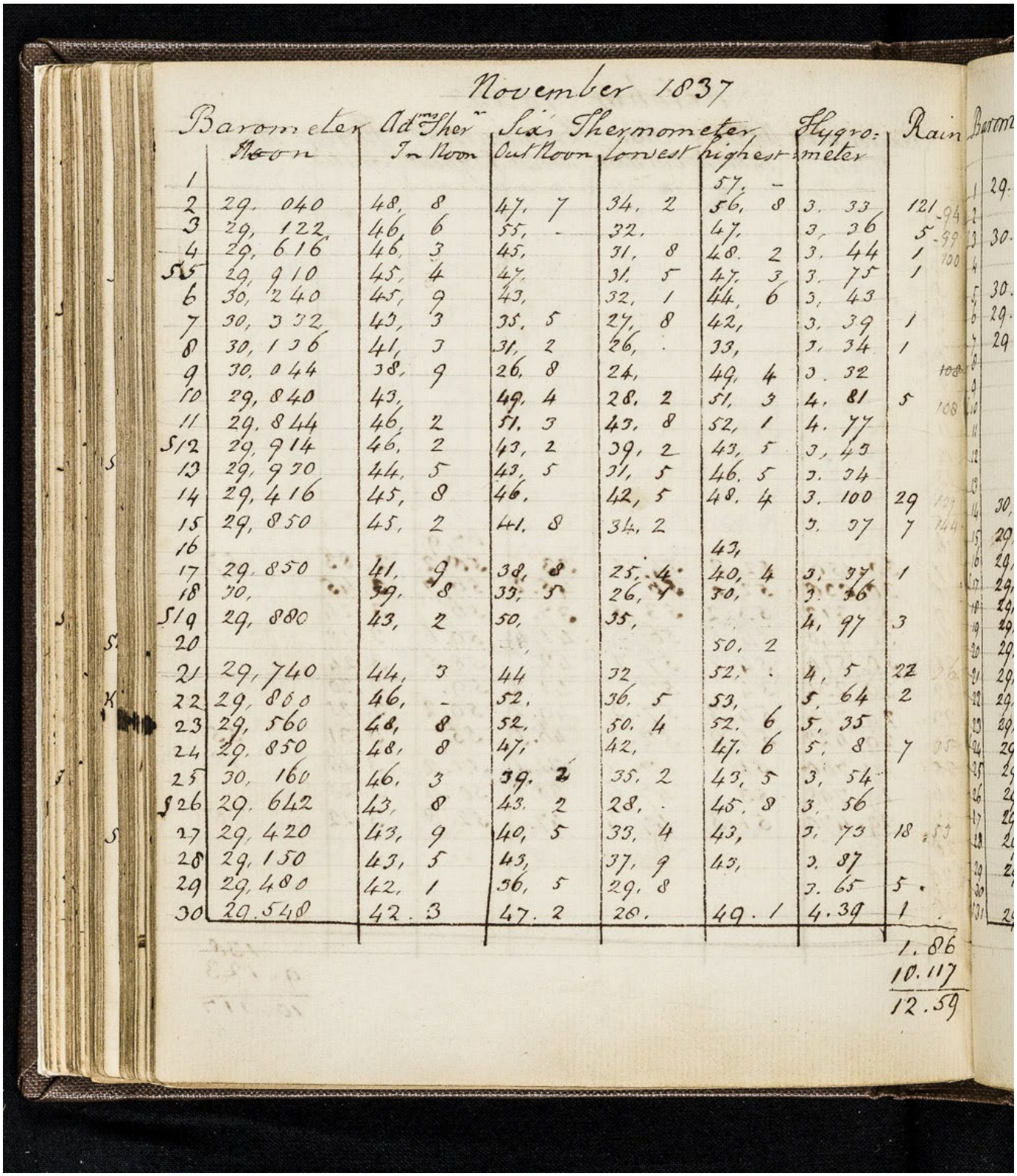


October 1837

Hygrometer		Barometer Noon	Adm Thex In Noon	Sixs Thermometer Out Noon	lowest	highest	Hygrometer	Rain
2.51	S 1							
2.53	2							
	3							
2.60	4							
2.61	5							
2.60	6							
2.61	7							
2.83	S 8							
2.85	9							
2.81	10							
2.77	11							
2.72	12							
2.74	13							
2.66	14							
2.44	S 15							
2.51	16					67.9		
3.20	17	30.150	52.3	54.1	33	50.2	2.83	57 36
3.39	18	30.030	52.5	56	45.2	56.7	3.45	
3.29	19	30.312	53.2	53.5	37.	56.	3.24	
3.26	20	30.440	54.4	56	41.4	59.6	3.28	
3.47	21	30.514	54.2	57.1	42.	58.5	3.24	
	S 22	30.234	54	57.	41.2	59.	3.30	
2.57	23	29.714	54.3	57.3	49.2	59.2	3.25	
2.38	24	29.422	54.2	52.1	46.5	55	3.31	55 91
2.40	25	29.700	51.1	47.2	34.1	51.2	3.18	18 109
	26	29.798	50.	47.6	30.2	50.6	3.20	
2.54	27	29.470	51.3	47.4	47.	52.8	3.22	0 117
2.60	28							
	S 29							
	30							
	31							

130
9.123
10.117

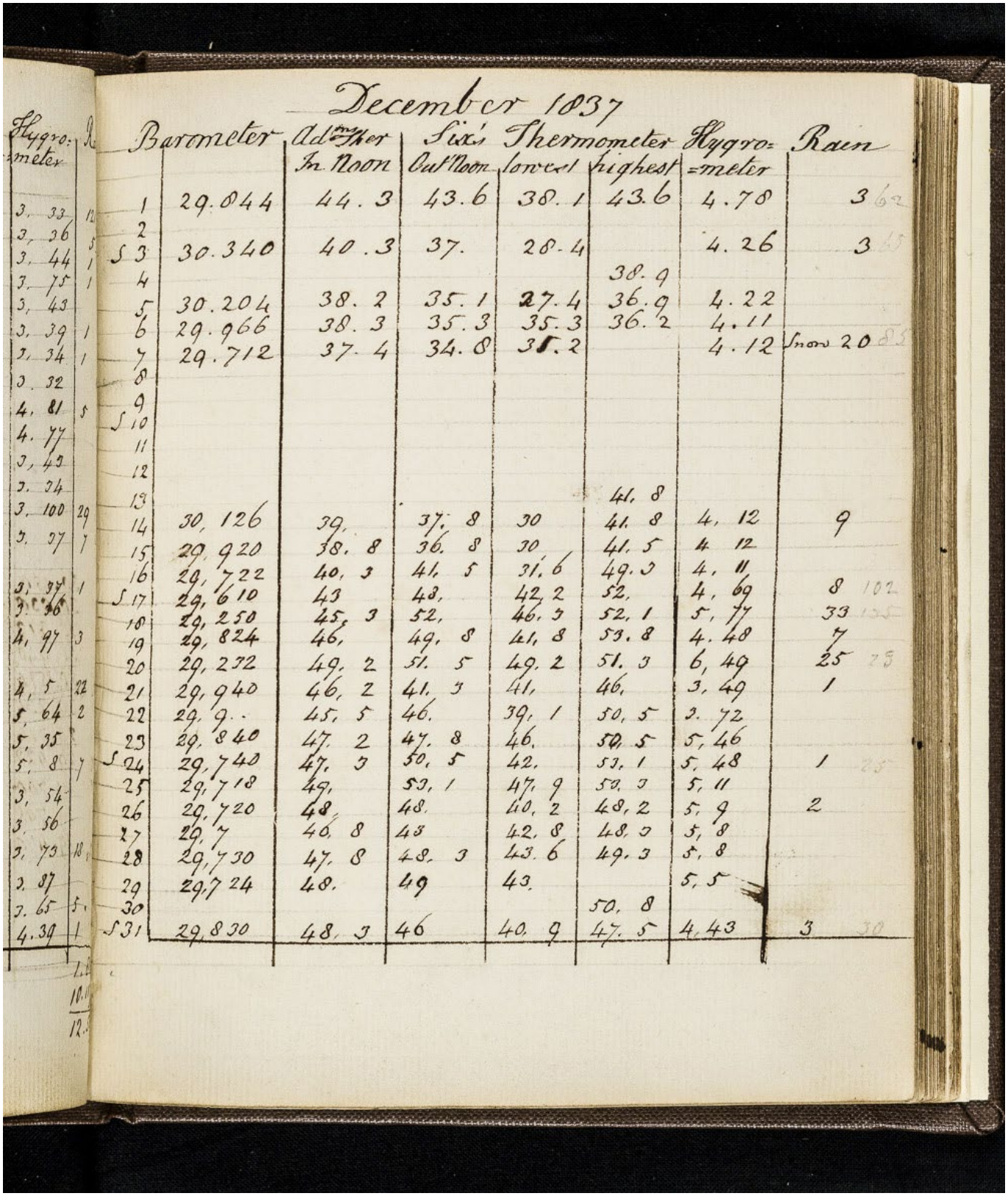
© Copyright 2016 King's College London. All rights reserved.



November 1837

	Barometer Noon	Att.ched Ther. In Noon	Sids Thermometer Out Noon	Lowest	highest	Hygrometer	Rain
1					57, -		
2	29, 040	48, 8	47, 7	34, 2	56, 8	3, 33	121
3	29, 122	46, 6	55, -	32,	47,	3, 36	5
4	29, 616	46, 3	45,	31, 8	48, 2	3, 44	1
5	29, 910	45, 4	47,	31, 5	47, 3	3, 75	1
6	30, 240	45, 9	43,	32, 1	44, 6	3, 43	
7	30, 332	43, 3	35, 5	27, 8	42,	3, 39	1
8	30, 136	41, 3	31, 2	26, .	33,	3, 34	1
9	30, 044	38, 9	26, 8	24,	49, 4	3, 32	
10	29, 840	43,	49, 4	28, 2	51, 3	4, 81	5
11	29, 844	46, 2	51, 3	43, 8	52, 1	4, 77	
12	29, 914	46, 2	43, 2	39, 2	43, 5	3, 43	
13	29, 930	44, 5	43, 5	31, 5	46, 5	3, 34	
14	29, 416	45, 8	46,	42, 5	48, 4	3, 100	29
15	29, 850	45, 2	41, 8	34, 2		3, 37	7
16					43,		
17	29, 850	41, 9	38, 8	25, 4	40, 4	3, 37	1
18	30,	39, 8	33, 5	26, 4	30,	3, 36	
19	29, 880	43, 2	50,	35,		4, 97	3
20					50, 2		
21	29, 740	44, 3	44	32	52,	4, 5	22
22	29, 860	46, -	52,	36, 5	53,	5, 64	2
23	29, 560	48, 8	52,	50, 4	52, 6	5, 35	
24	29, 850	48, 8	47,	42,	47, 6	5, 8	7
25	30, 160	46, 3	39, 2	35, 2	43, 5	3, 54	
26	29, 642	43, 8	43, 2	28, .	45, 8	3, 56	
27	29, 420	43, 9	40, 5	33, 4	43,	3, 73	18
28	29, 150	43, 5	43,	37, 9	43,	3, 87	
29	29, 480	42, 1	36, 5	29, 8		3, 65	5
30	29, 548	42, 3	47, 2	28,	49, 1	4, 39	1
							1, 86
							10, 117
							12, 59

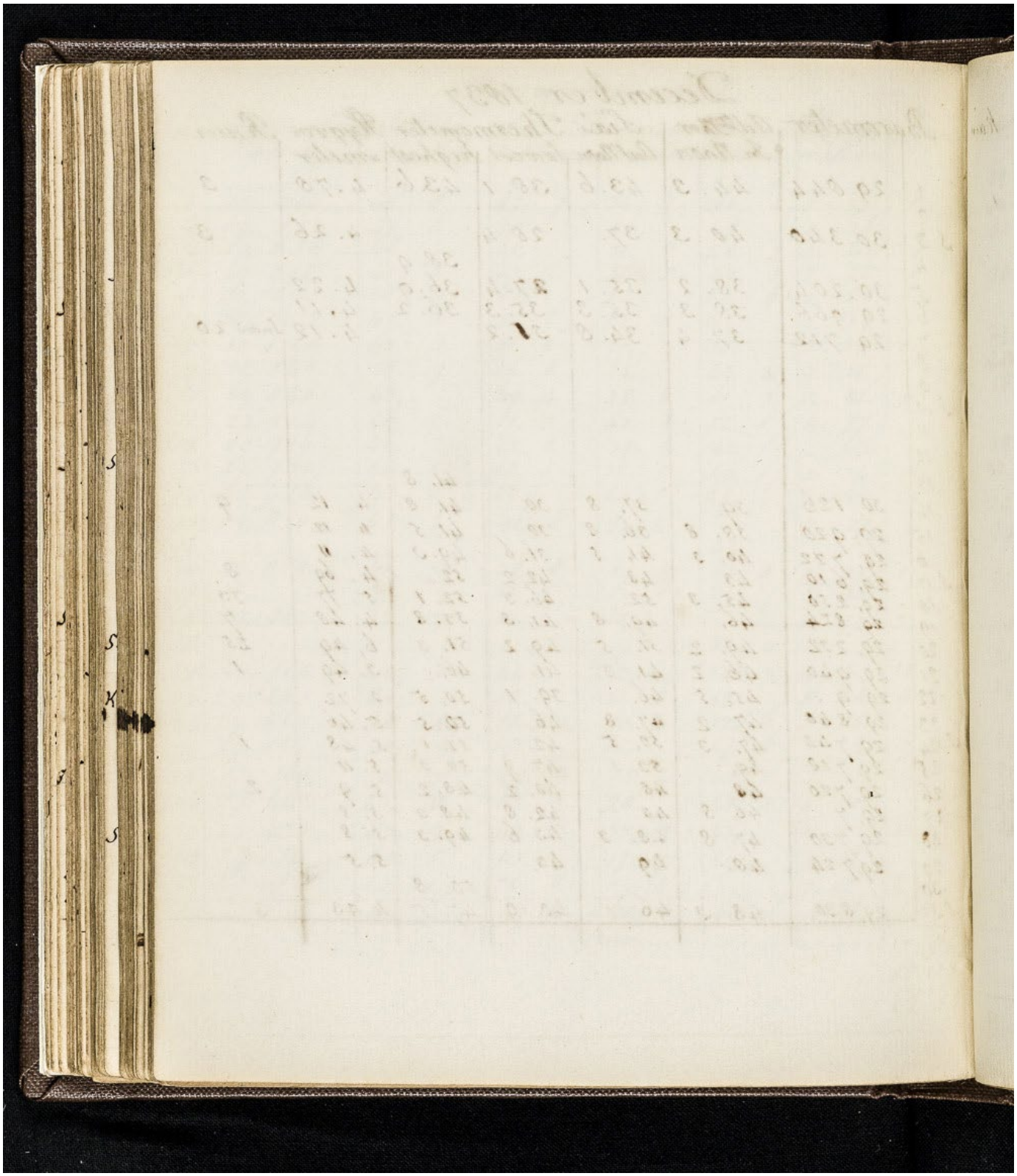
© Copyright 2016 King's College London. All rights reserved.



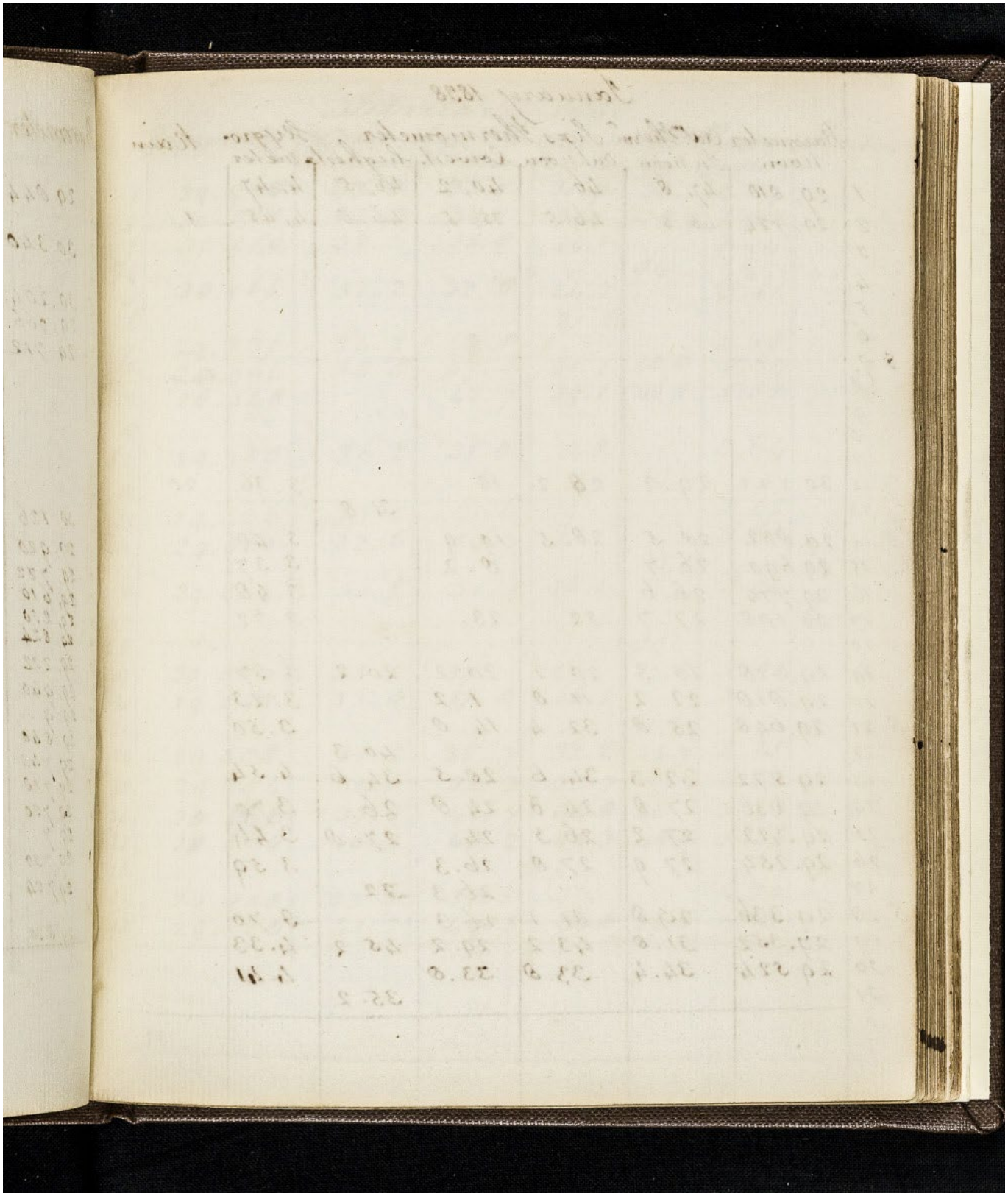
December 1837

Hygrometer	R		Barometer	Ad.ther In Noon	Six's Thermometer Out Noon	lowest	highest	Hygrometer	Rain
3. 33	12	1	29.044	44. 3	43.6	38. 1	43.6	4.78	3 62
3. 36	5	2							
3. 44	1	S 3	30.340	40 .3	37.	28. 4		4. 26	3
3. 75	1	4					38. 9		
3. 43		5	30.204	38. 2	35. 1	27. 4	36. 9	4. 22	
3. 39	1	6	29.966	38. 3	35. 3	35. 3	36. 2	4. 11	
3. 34	1	7	29.712	37. 4	34. 8	35. 2		4. 12	Snow 20
3. 32		8							
4. 81	5	9							
4. 77		S 10							
3, 43		11							
3. 34		12							
3. 100	29	13					41. 8		
3. 37	1	14	30, 126	39,	37. 8	30	41. 8	4, 12	9
		15	29, 920	38. 8	36. 8	30	41. 5	4 12	
3. 37	1	16	29, 722	40, 3	41, 5	31. 6	49. 3	4, 11	
3. 36		S 17	29, 610	43	43,	42, 2	52,	4, 69	8 102
		18	29, 250	45, 3	52,	46. 3	52, 1	5, 77	33 135
4, 97	3	19	29, 824	46,	49, 8	41, 8	53. 8	4. 48	7
		20	29, 232	49, 2	51. 5	49. 2	51. 3	6, 49	25 75
4, 5	22	21	29, 940	46, 2	41. 3	41,	46,	3, 49	1
5, 64	2	22	29, 9..	45, 5	46.	39, 1	50, 5	3. 72	
5, 35		23	29, 840	47. 2	47. 8	46.	50. 5	5, 46	
5, 8	7	S 24	29, 740	47. 3	50, 5	42.	53. 1	5, 48	1 25
3, 54		25	29, 718	49,	53, 1	47, 9	50. 3	5, 11	
3. 56		26	29, 720	48,	48.	40, 2	48, 2	5, 9	2
3. 73	18	27	29, 7	46, 8	48	42, 8	48, 3	5, 8	
3. 87		28	29, 730	47, 8	48. 3	43. 6	49. 3	5, 8	
3. 65	5.	29	29, 724	48.	49	43.		5, 5	
4. 39	1	30					50, 8		
		S 31	29, 830	48. 3	46	40. 9	47. 5	4. 43	3 30

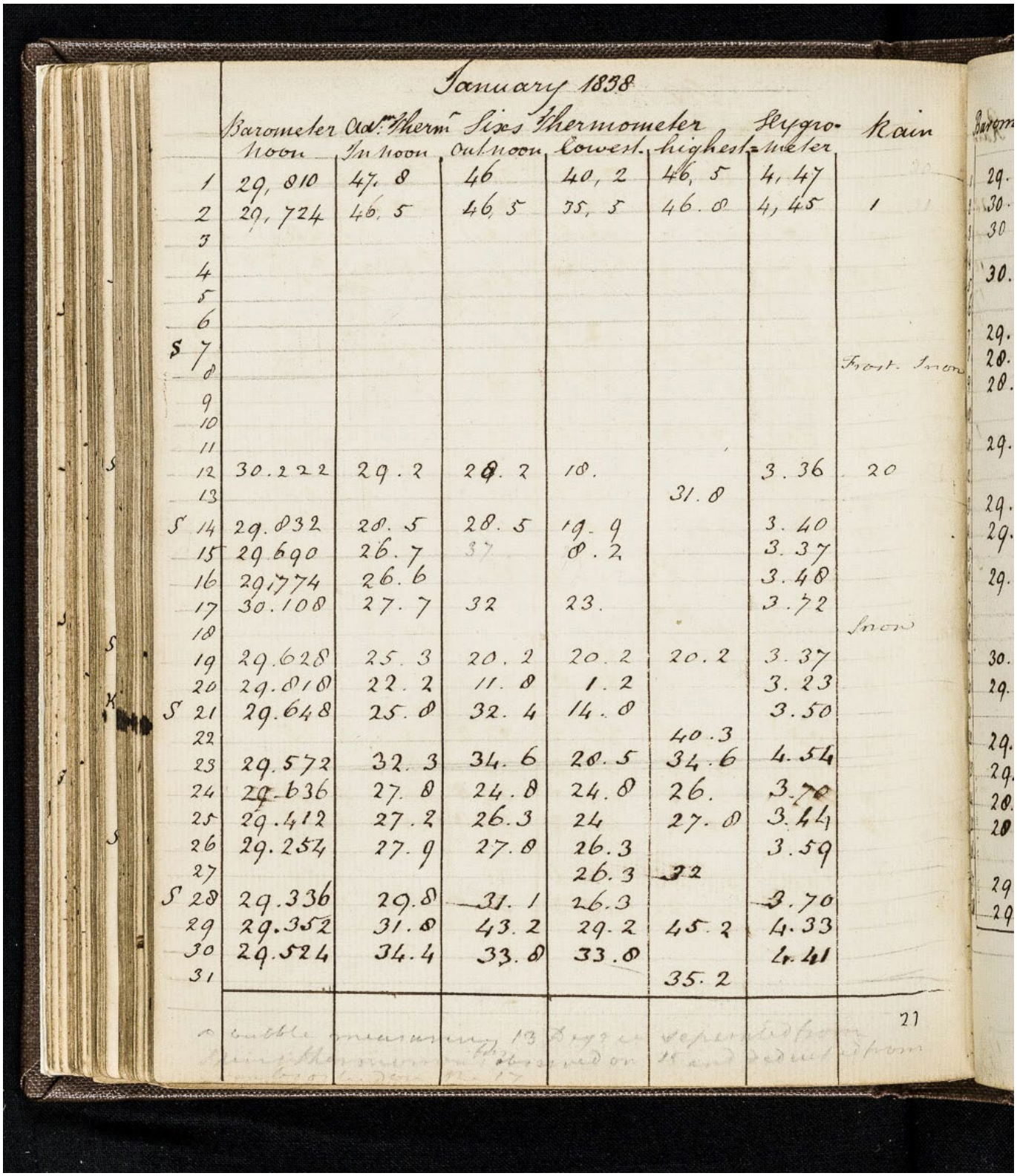
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.

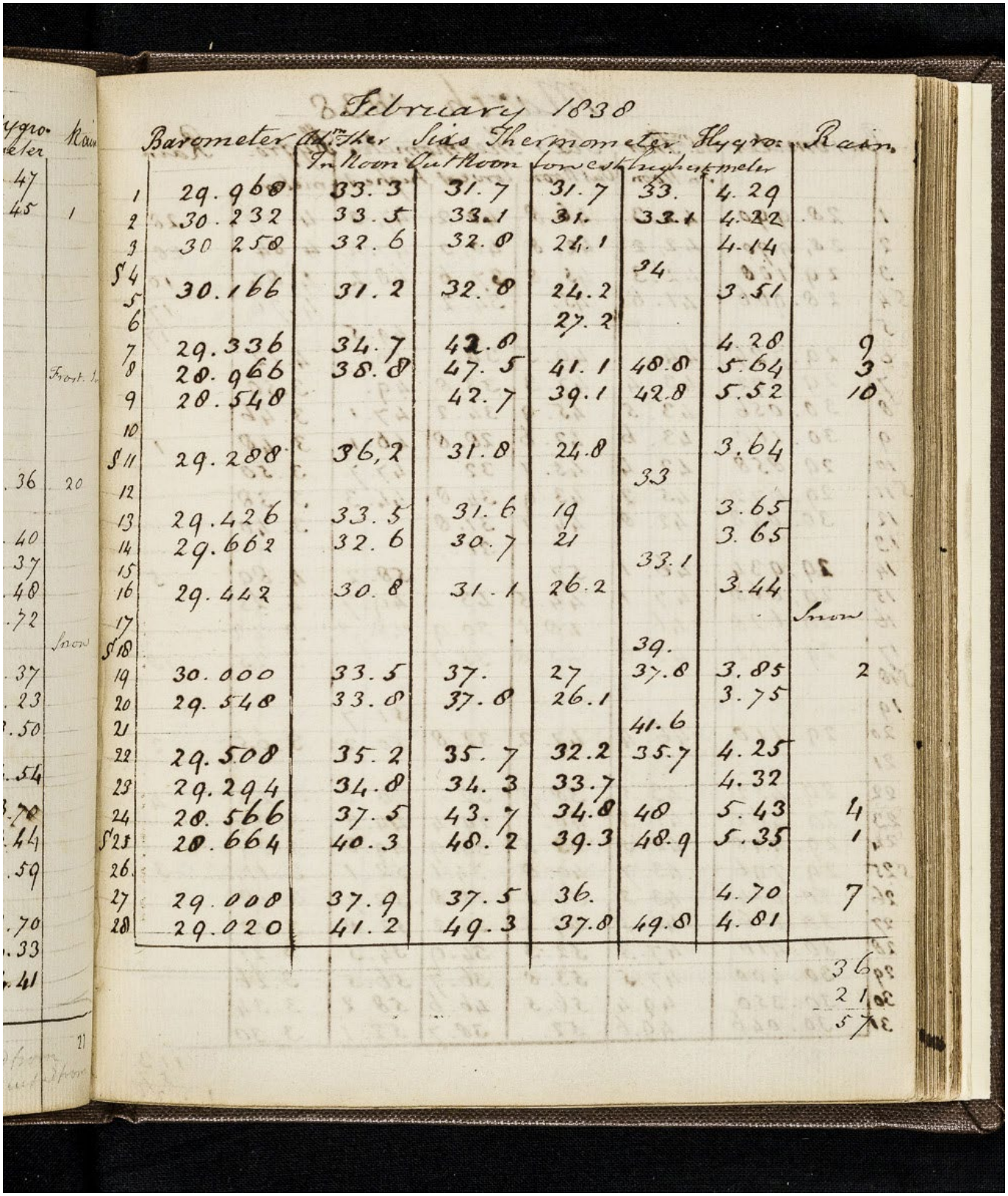


January 1838

	Barometer Noon	Att. Therm. In noon	Sixs Thermometer Out noon	Lowest.	highest	Hygrometer	Rain
1	29, 810	47. 8	46	40, 2	46, 5	4, 47	
2	29, 724	46. 5	46, 5	35, 5	46. 0	4, 45	1
3							
4							
5							
6							
S 7							
8							Frost. Snow
9							
10							
11							
S 12	30.222	29.2	29. 2	18.		3. 36	20
13					31. 0		
S 14	29.832	20. 5	28. 5	19. 9		3. 40	
15	29.690	26. 7	37	8. 2		3. 37	
16	29,774	26. 6				3. 48	
17	30.108	27. 7	32	23.		3. 72	
18							Snow
S 19	29.628	25. 3	20. 2	20. 2	20. 2	3. 37	
20	29.818	22. 2	11. 8	1. 2		3. 23	
S 21	29.648	25. 0	32. 4	14. 0		3. 50	
22					40. 3		
23	29.572	32. 3	34. 6	20. 5	34. 6	4. 54	
24	29.636	27. 8	24. 8	24. 8	26.	3. 70	
25	29.412	27. 2	26. 3	24	27. 0	3. 44	
26	29. 254	27. 9	27. 0	26. 3		3. 59	
27				26. 3	32		
S 28	29.336	29. 8	31. 1	26. 3		3. 70	
29	29.352	31. 0	43. 2	29. 2	45. 2	4. 33	
30	29.524	34. 4	33. 0	33. 0		4. 41	
31					35. 2		

21

© Copyright 2016 King's College London. All rights reserved.

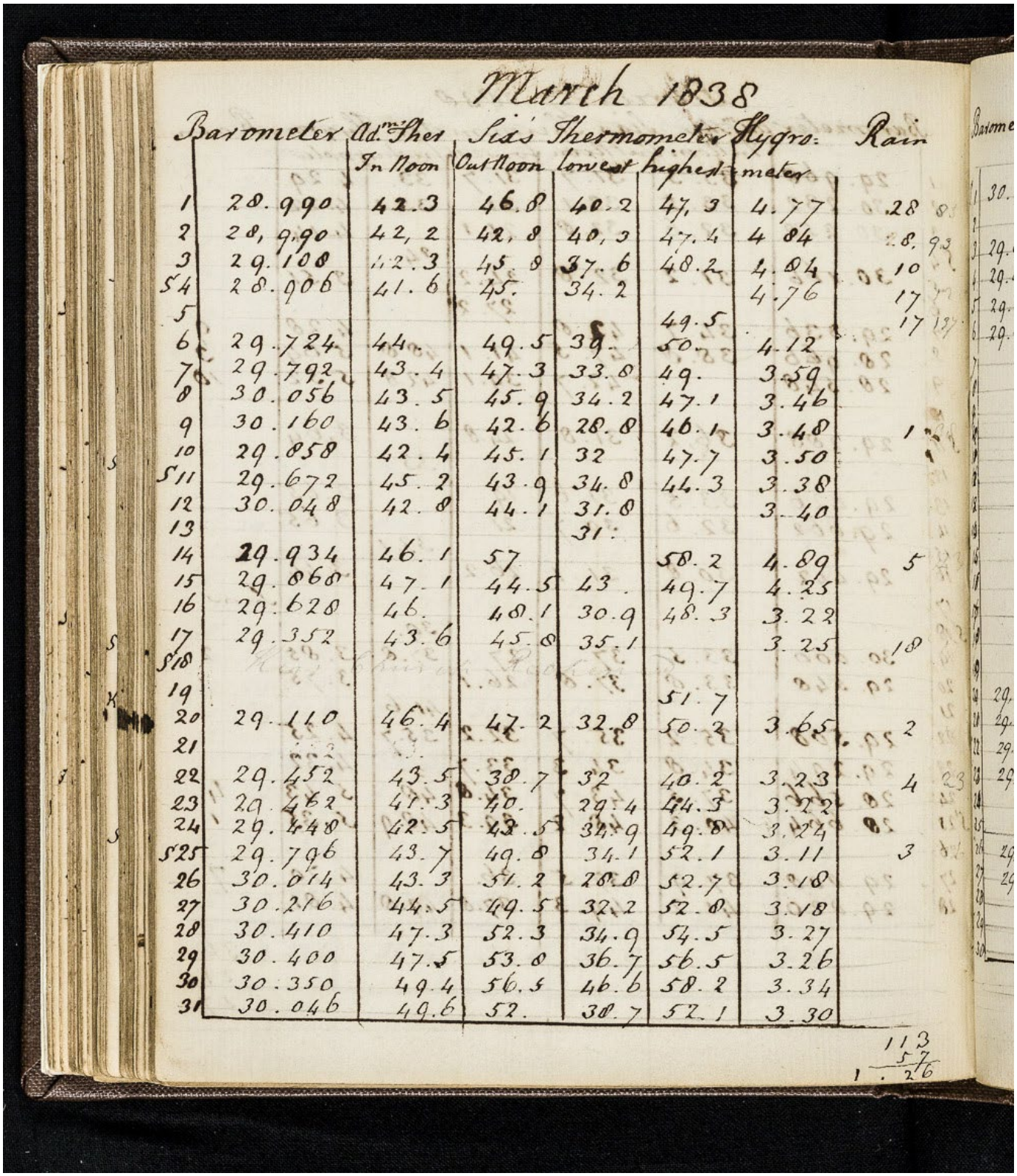


February 1838

	Barometer	Mr. Ther. In Room	Sir's Thermometer Out Room	Lowest	Hygrometer	Rain.
1	29.960	33.3	31.7	31.7	33.	4.29	
2	30.232	33.5	33.1	31.	33.1	4.22	
3	30.258	32.6	32.8	24.1		4.14	
S 4	30.166	31.2	32.8	24.2	34	3.51	
5							
6				27.2			
7	29.336	34.7	42.8			4.28	9
8	28.966	38.8	47.5	41.1	48.8	5.64	3
9	28.548		42.7	39.1	42.8	5.52	10
10							
S 11	29.288	36.2	31.8	24.8		3.64	
12					33		
13	29.426	33.5	31.6	19		3.65	
14	29.662	32.6	30.7	21		3.65	
15					33.1		
16	29.442	30.8	31.1	26.2		3.44	
17							Snow
S 18					39.		
19	30.000	33.5	37.	27	37.8	3.85	2
20	29.548	33.8	37.8	26.1		3.75	
21					41.6		
22	29.508	35.2	35.7	32.2	35.7	4.25	
23	29.294	34.8	34.3	33.7		4.32	
24	28.566	37.5	43.7	34.8	48	5.43	4
S 25	28.664	40.3	48.2	39.3	48.9	5.35	1
26							
27	29.008	37.9	37.5	36.		4.70	7
28	29.020	41.2	49.3	37.8	49.8	4.81	

36
21
57

© Copyright 2016 King's College London. All rights reserved.

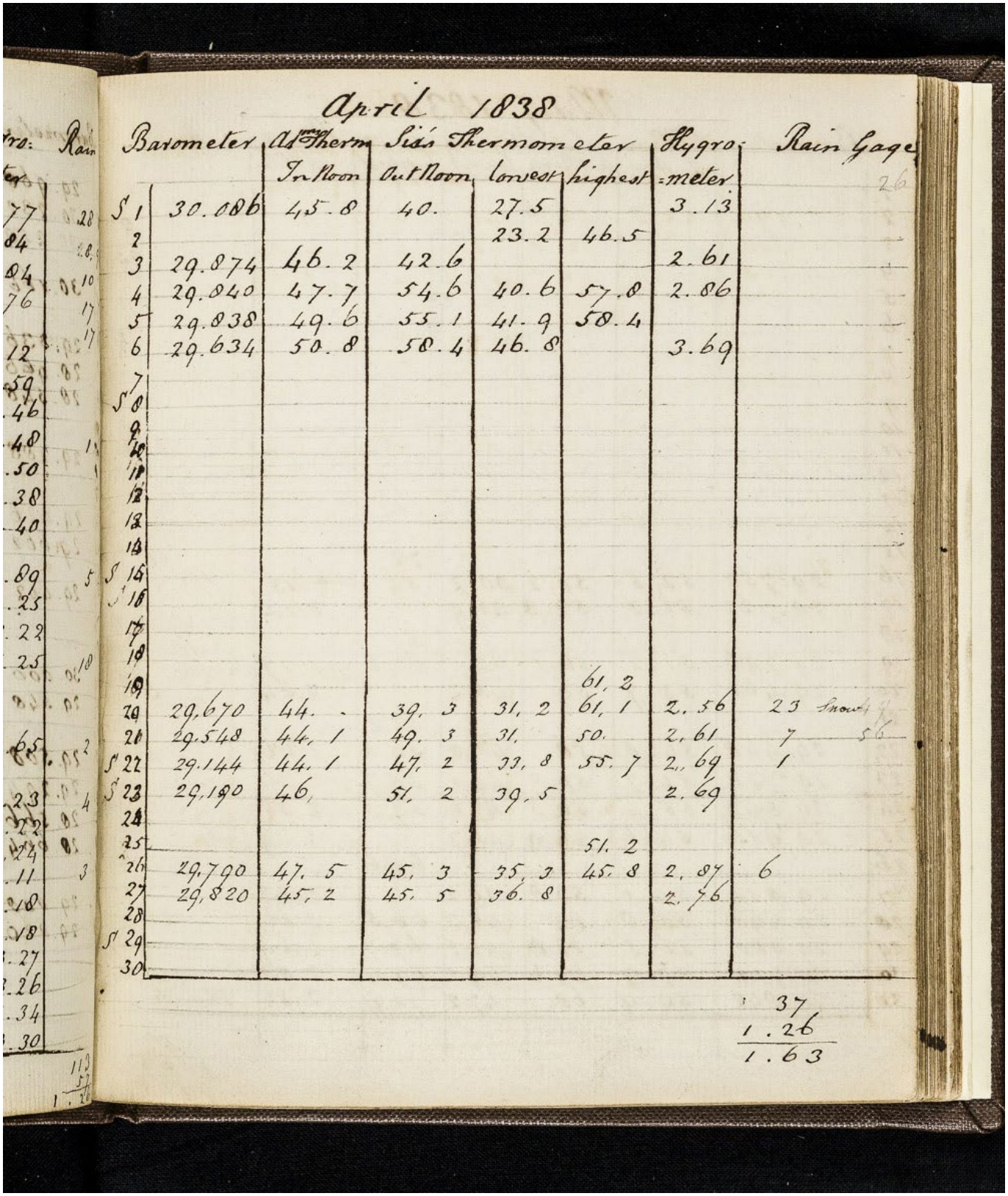


March 1838

	Barometer	Ad.ve Ther In Noon	Sis Thermometer Out Noon	lowest	highest	Hygro: meter	Rain
1	28.990	42.3	46.8	40.2	47.3	4.77	.28
2	28,990	42,2	42,8	40,3	47.4	4 84	.8. 93
3	29.108	42.3	45 8	37.6	48.2	4.84	10
54	28.906	41.6	45.	34.2		4.76	17
5					49.5		17
6	29.724	44.	49.5	39.	50.	4.12	
7	29.792	43.4	47.3	33.8	49.	3.59	
8	30.056	43.5	45.9	34.2	47.1	3.46	
9	30.160	43.6	42.6	28.8	46.1	3.48	1
10	29.858	42.4	45.1	32	47.7	3.50	
S11	29.672	45.2	43.9	34.8	44.3	3.38	
12	30.048	42.8	44.1	31.8		3.40	
13				31:			
14	29.934	46.1	57		58.2	4.89	5
15	29.868	47.1	44.5	43.	49.7	4.25	
16	29.628	46.	40.1	30.9	48.3	3.22	
17	29.352	43.6	45.8	35.1		3.25	18
S18							
19					51.7		
20	29.110	46.4	47.2	32.8	50.2	3.65	2
21							
22	29.452	43.5	38.7	32	40.2	3.23	4 23
23	29.462	41.3	40.	29.4	44.3	3.22	
24	29.448	42.5	43.5	34.9	49.8	3.24	
S25	29.796	43.7	49.8	34.1	52.1	3.11	3
26	30.014	43.3	51.2	28.8	52.7	3.18	
27	30.216	44.5	49.5	32.2	52.8	3.18	
28	30.410	47.3	52.3	34.9	54.5	3.27	
29	30.400	47.5	53.8	36.7	56.5	3.26	
30	30.350	49.4	56.5	46.6	58.2	3.34	
31	30.046	49.6	52.	38.7	52.1	3.30	

113
57
1.26

© Copyright 2016 King's College London. All rights reserved.

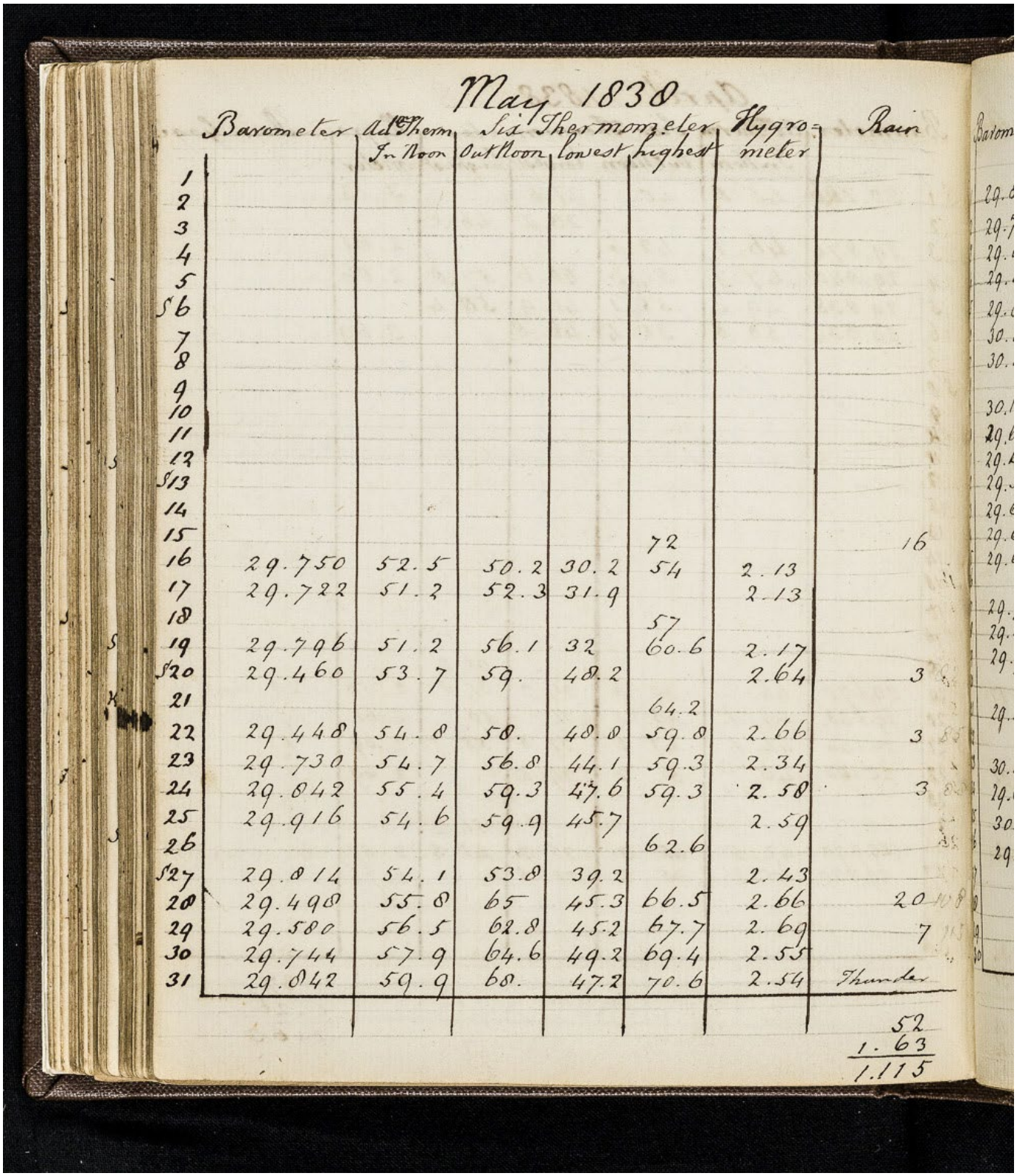


April 1838

	Barometer	Att^{ms} Therm In Noon	Sids Thermometer Out Noon	lowest	highest	Hygro: meter	Rain Gage
S 1	30.086	45.8	40.	27.5		3.13	
2				23.2	46.5		
3	29.874	46.2	42.6			2.61	
4	29.840	47.7	54.6	40.6	57.8	2.86	
5	29.838	49.6	55.1	41.9	58.4		
6	29.634	50.8	58.4	46.8		3.69	
7							
S 8							
9							
10							
11							
12							
13							
14							
S 15							
16							
17							
18							
19					61, 2		
20	29,670	44. -	39, 3	31, 2	61, 1	2, 56	23 Snow
21	29.548	44, 1	49. 3	31,	50.	2, 61	7 56
S 22	29.144	44. 1	47, 2	33, 8	55. 7	2,, 69	1
S 23	29,190	46,	51, 2	39, 5		2, 69	
24							
25					51. 2		
26	29,790	47, 5	45, 3	35, 3	45. 8	2, 87	6
27	29,820	45, 2	45, 5	36. 8		2, 76	
28							
S 29							
30							

37
1.26
1.63

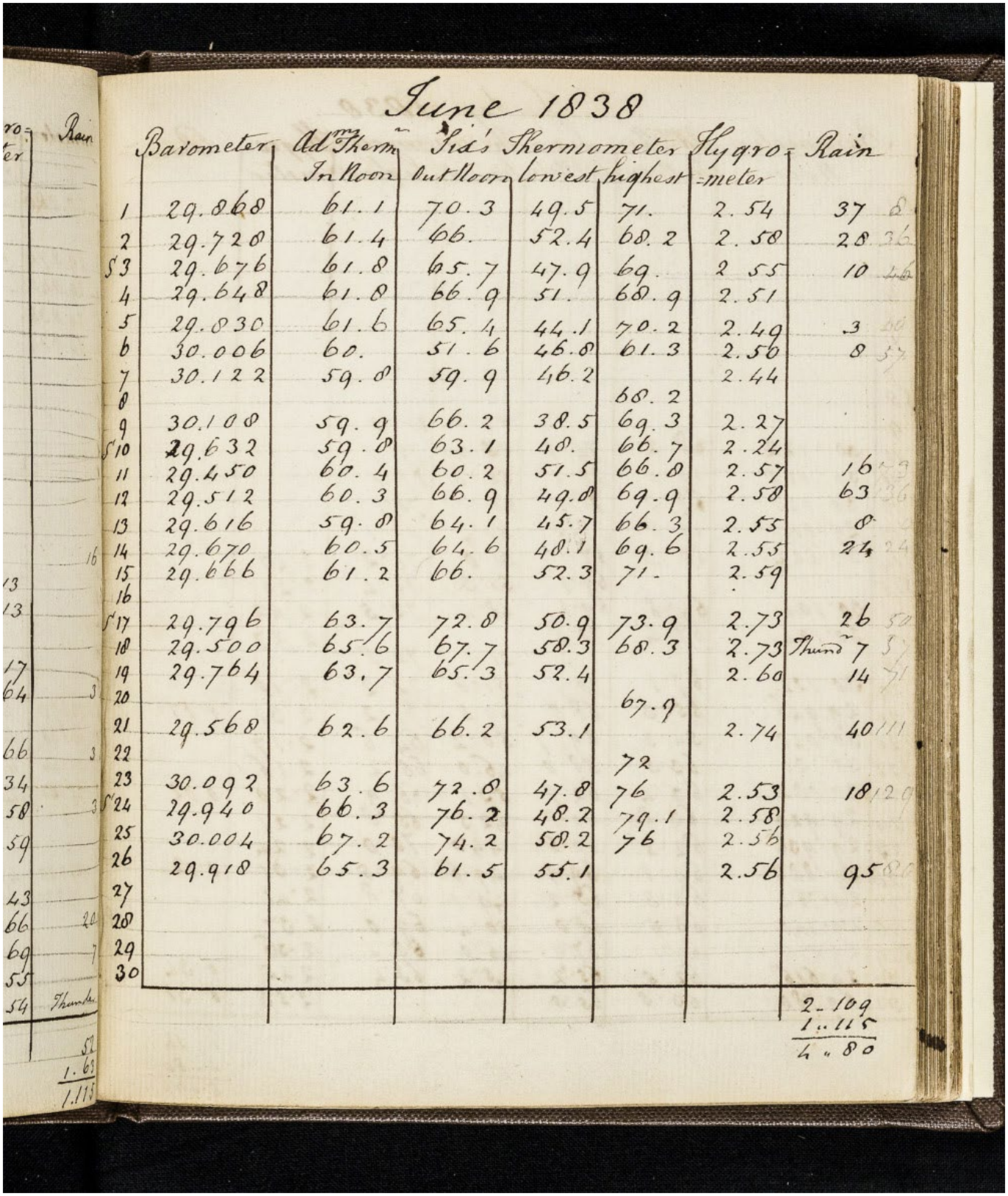
© Copyright 2016 King's College London. All rights reserved.



May 1830

	Barometer	Ad Therm In Noon	Sis Thermometer Out Noon	Sis Thermometer lowest	Sis Thermometer highest	Hygrometer	Rain	
1								
2								
3								
4								
5								
S6								
7								
8								
9								
10								
11								
12								
S13								
14								
15					72		16	
16	29.750	52.5	50.2	30.2	54	2.13		
17	29.722	51.2	52.3	31.9		2.13		
18					57			
19	29.796	51.2	56.1	32	60.6	2.17		
S20	29.460	53.7	59.	48.2		2.64	3	
21					64.2			
22	29.448	54.8	58.	48.8	59.8	2.66	3	
23	29.730	54.7	56.8	44.1	59.3	2.34		
24	29.842	55.4	59.3	47.6	59.3	2.58	3	
25	29.916	54.6	59.9	45.7		2.59		
26					62.6			
S27	29.814	54.1	53.8	39.2		2.43		
28	29.498	55.8	65	45.3	66.5	2.66	20	
29	29.580	56.5	62.8	45.2	67.7	2.69	7	
30	29.744	57.9	64.6	49.2	69.4	2.55		
31	29.842	59.9	68.	47.2	70.6	2.54	Thunder	
							52	
							1.63	
							1.115	

© Copyright 2016 King's College London. All rights reserved.

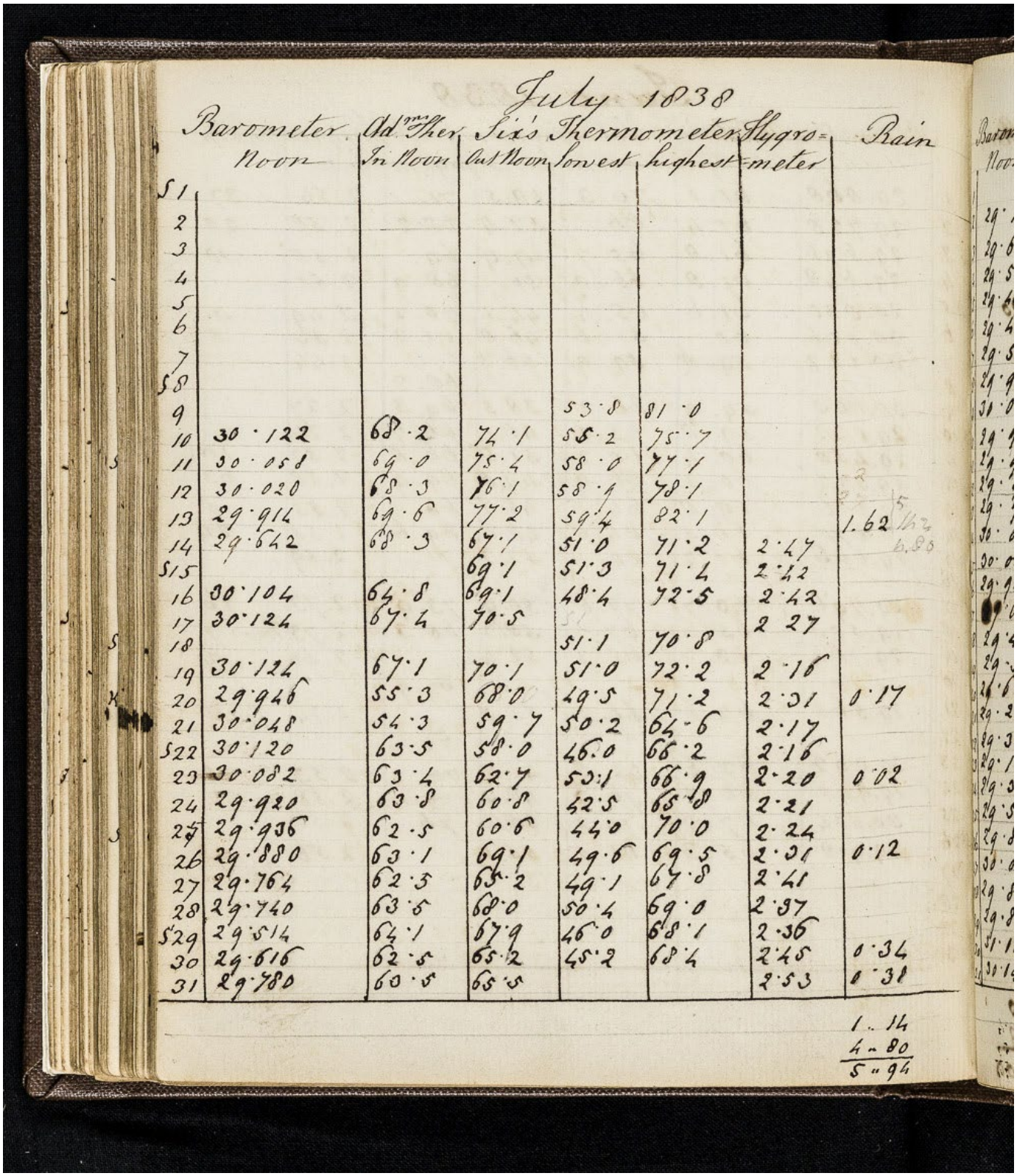


June 1838

	Barometer	Adv Therm In Room	Sid's Thermometer Out Room	lowest	highest	Hygro-meter	Rain
1	29.868	61.1	70.3	49.5	71.	2.54	37
2	29.720	61.4	66.	52.4	68.2	2.58	28
S 3	29.676	61.8	65.7	47.9	69.	2 55	10
4	29.648	61.8	66.9	51.	68.9	2.51	
5	29.830	61.6	65.4	44.1	70.2	2.49	3
6	30.006	60.	51.6	46.8	61.3	2.56	8
7	30.122	59.8	59.9	46.2		2.44	
8					68.2		
9	30.108	59.9	66.2	38.5	69.3	2.27	
S 10	29.632	59.8	63.1	40.	66.7	2.24	
11	29.450	60.4	60.2	51.5	66.8	2.57	16
12	29.512	60.3	66.9	49.8	69.9	2.58	63
13	29.616	59.8	64.1	45.7	66.3	2.55	8
14	29.670	60.5	64.6	48.1	69.6	2.55	24
15	29.666	61.2	66.	52.3	71.	2.59	
16							
S 17	29.796	63.7	72.8	50.9	73.9	2.73	26
18	29.500	65.6	67.7	58.3	68.3	2.73	Thund 7
19	29.764	63.7	65.3	52.4		2.60	14
20					67.9		
21	29.568	62.6	66.2	53.1		2.74	40
22					72		
23	30.092	63.6	72.8	47.8	76	2.53	18
S 24	29.940	66.3	76.2	48.2	79.1	2.58	
25	30.004	67.2	74.2	58.2	76	2.56	
26	29.918	65.3	61.5	55.1		2.56	95
27							
28							
29							
30							

2.109
1.115
4.80

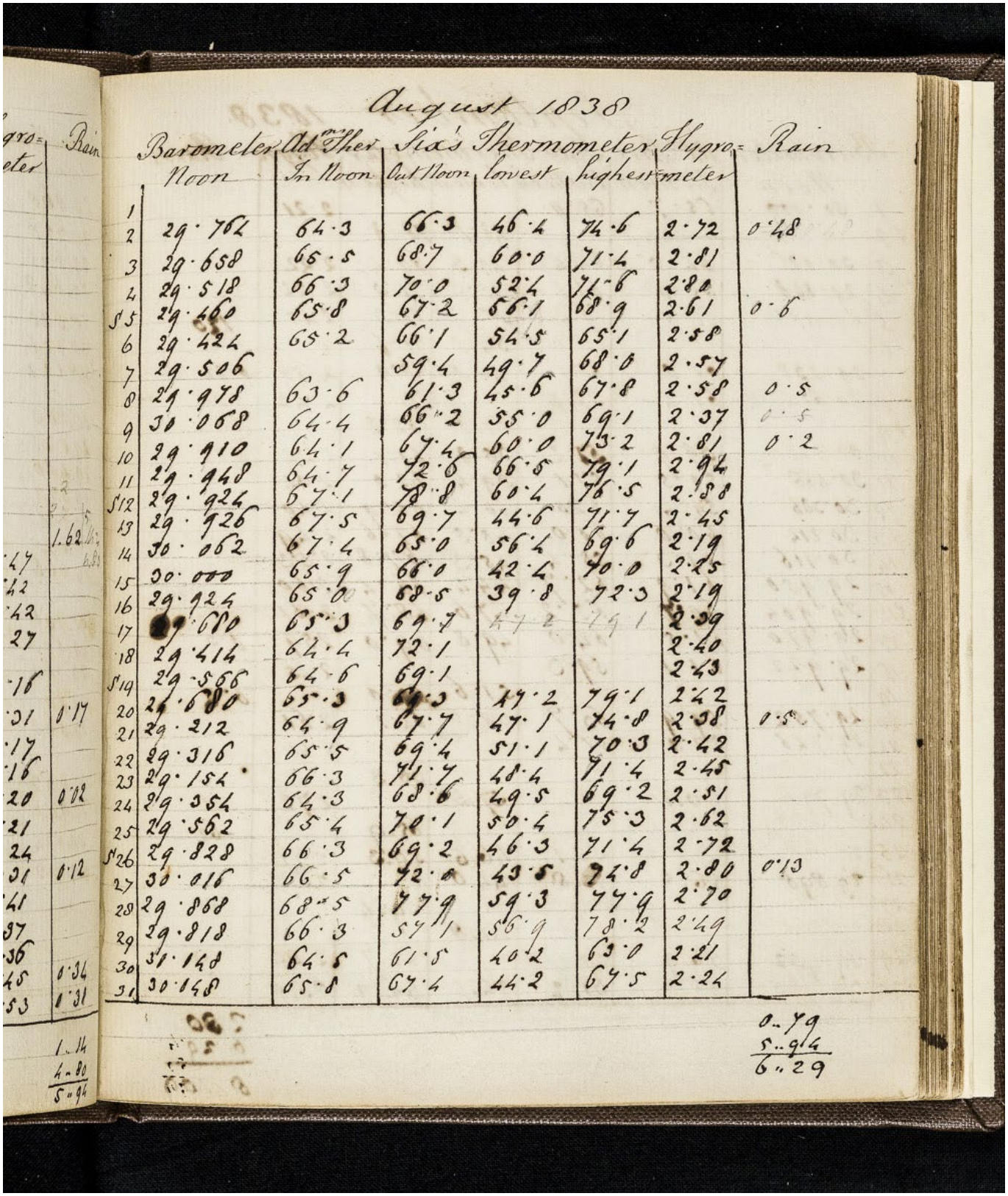
© Copyright 2016 King's College London. All rights reserved.



July 1838

	Barometer Noon	Ad.mo Ther. In Noon	Six's Thermometer Out Noon	Lowest	highest	Hygrometer	Rain
S 1							
2							
3							
4							
5							
6							
7							
S 8							
9				53·8	81·0		
10	30·122	68·2	74·1	55·2	75·7		
11	30·058	69·0	75·4	58·0	77·1		
12	30·020	68·3	76·1	58·4	78·1		
13	29·914	69·6	77·2	59·4	82·1		1.62
14	29·642	68·3	67·1	51·0	71·2	2·47	
S 15			69·1	51·3	71·4	2·42	
16	30·104	64·8	69·1	48·4	72·5	2·42	
17	30·124	67·4	70·5			2 27	
18				51·1	70·8		
19	30·124	67·1	70·1	51·0	72·2	2·16	
20	29·946	55·3	68·0	49·5	71·2	2·31	0·17
21	30·048	54·3	59·7	50·2	64·6	2·17	
S 22	30·120	63·5	58·0	46·0	66·2	2·16	
23	30·082	63·4	62·7	53·1	66·9	2·20	0·02
24	29·920	63·8	60·8	42·5	65·8	2·21	
25	29·936	62·5	60·6	44·0	70·0	2·24	
26	29·880	63·1	69·1	49·6	69·5	2·31	0·12
27	29·764	62·3	65·2	49·1	67·8	2·41	
28	29·740	63·5	68·0	50·4	69·0	2·37	
S 29	29·514	64·1	67·9	46·0	68·1	2·36	
30	29·616	62·5	65·2	45·2	68·4	2·45	0·34
31	29·780	60·5	65·5			2·53	0·31
							1·14
							4·80
							5·94

© Copyright 2016 King's College London. All rights reserved.

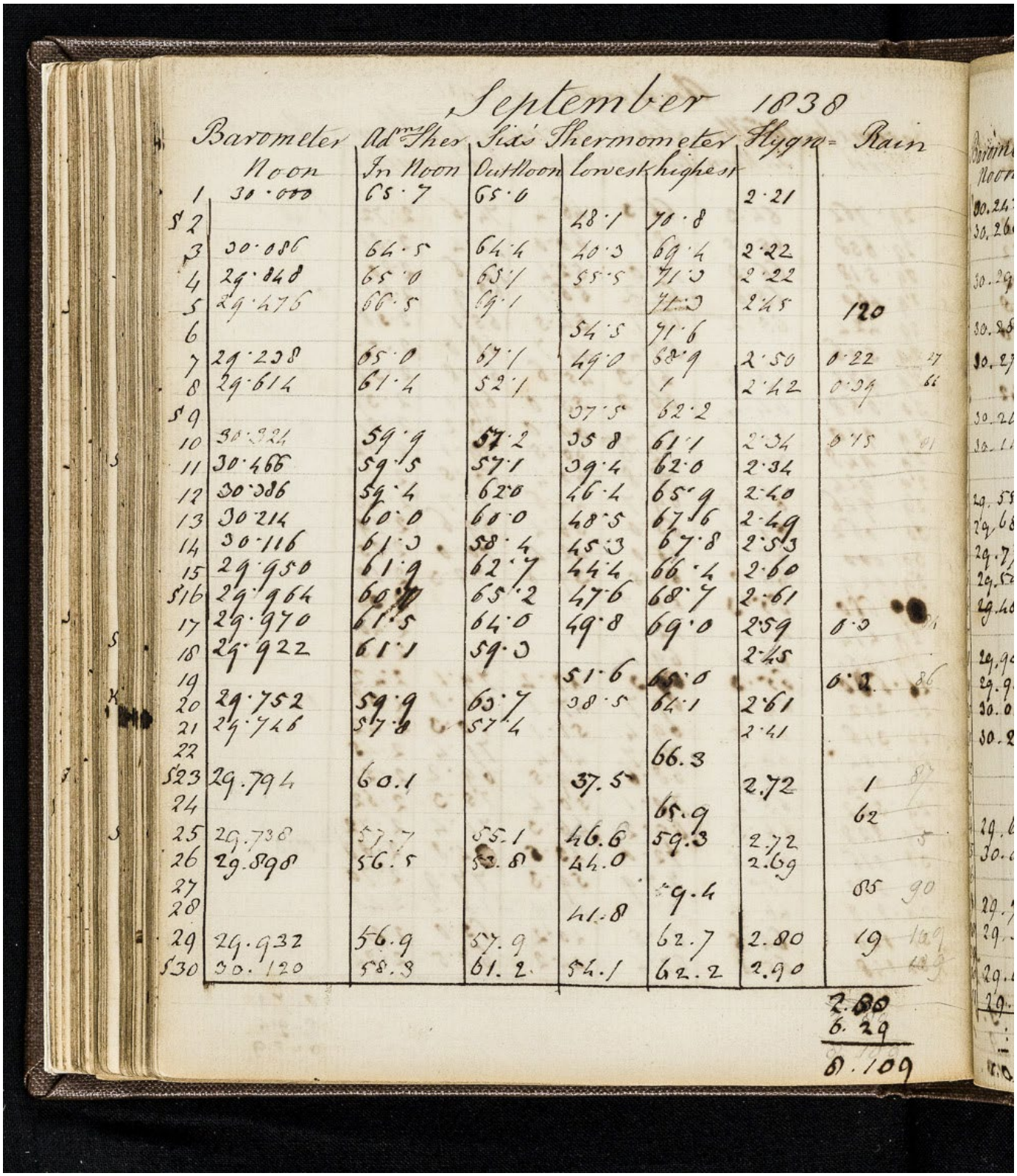


August 1838

	Barometer Noon	Ad.ᵐ Ther. In Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1							
2	29·762	64·3	66·3	46·4	74·6	2·72	0·48
3	29·658	66·5	68·7	60·0	71·4	2·81	
4	29·518	66·3	70·0	52·4	71·6	2·80	
S 5	29·460	65·8	67·2	66·1	68·9	2·61	0·6
6	29·424	65·2	66·1	54·5	65·1	2·58	
7	29·506		59·4	49·7	68·0	2·57	
8	29·978	63·6	61·3	45·6	67·8	2·58	0·5
9	30·068	64·4	66·2	55·0	69·1	2·37	0·5
10	29·910	64·1	67·4	60·0	73·2	2·81	0·2
11	29·948	64·7	72·6	66·5	79·1	2·94	
S 12	29·924	67·1	78·8	60·4	76·5	2·88	
13	29·926	67·5	69·7	44·6	71·7	2·45	
14	30·062	67·4	65·0	56·4	69·6	2·19	
15	30·000	65·9	68·0	42·4	70·0	2·25	
16	29·924	65·0	68·5	39·8	72·3	2·19	
17	29·680	65·3	69·7	47·2	79·1	2·39	
18	29·414	64·4	72·1			2·40	
S 19	29·566	64·6	69·1			2·43	
20	29·680	65·3	69·3	47·2	79·1	2·42	
21	29·212	64·9	67·7	47·1	74·8	2·38	0·5
22	29·316	65·5	69·4	51·1	70·3	2·42	
23	29·154	66·3	71·7	48·4	71·4	2·45	
24	29·354	64·3	68·6	49·5	69·2	2·51	
25	29·562	65·4	70·1	50·4	75·3	2·62	
S 26	29·828	66·3	69·2	46·3	71·4	2·72	
27	30·016	66·5	72·0	43·5	74·8	2·80	0·13
28	29·868	68·5	77·9	59·3	77·9	2·70	
29	29·818	66·3	57·1	56·9	78·2	2·49	
30	31·148	64·5	61·5	40·2	63·0	2·21	
31	30·148	65·8	67·4	44·2	67·5	2·24	

0·79
5·94
6·29

© Copyright 2016 King's College London. All rights reserved.

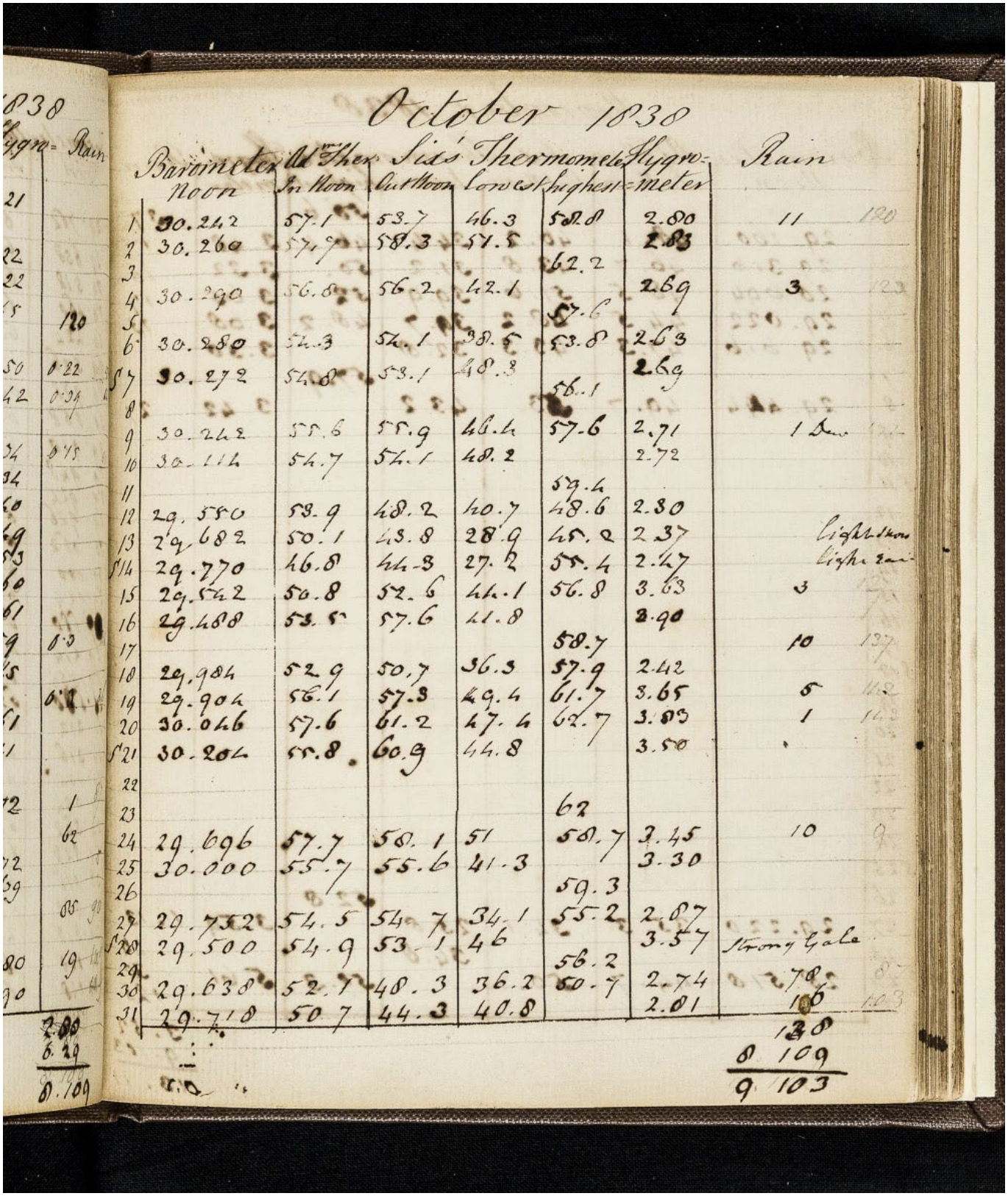


September 1838

	Barometer Noon	Adv Ther In Noon	Sits Thermometer Out Noon	lowest	highest	Hygr	Rain	
1	30·000	65·7	65·0			2·21		
S 2				48·1	70·8			
3	30·086	64·5	64·4	40·3	69·4	2·22		
4	29·848	65·0	63·1	55·5	71·3	2·22		
5	29·476	66·5	69·1		71·3	2·45	120	
6				54·5	71·6			
7	29·238	65·0	67·1	49·0	68·9	2·50	0·22	47
8	29·614	61·4	52·1		1	2·42	0·34	61
S 9				37·5	62·2			
10	30·324	59·9	57·2	35·8	61·1	2·34	0·15	91
11	30·466	59·5	57·1	39·4	62·0	2·34		
12	30·386	59·4	62·0	46·4	65·9	2·40		
13	30·214	60·0	60·0	48·5	67·6	2·49		
14	30·116	61·3	58·4	45·3	67·8	2·53		
15	29·950	61·9	62·7	44·4	66·4	2·60		
S 16	29·964	60·7	65·2	47·6	68·7	2·61		
17	29·970	61·5	64·0	49·8	69·0	2·59	0·3	81
18	29·922	61·1	59·3			2·45		
19				51·6	68·0		0·2	86
20	29·752	59·9	63·7	38·5	64·1	2·61		
21	29·746	57·8	57·4			2·41		
22					66.3			
S 23	29·794	60.1		37.5		2.72	1	87
24					65.9		62	
25	29.738	57.7	55.1	46.6	59.3	2.72		5
26	29.898	56.5	52.8	44.0		2.69		
27					59.4		85	90
28				41.8				
29	29.932	56.9	57.9		62.7	2.80	19	109
S 30	30.120	58.3	61.2	54.1	62.2	2.90		

2.80
6.29
0.109

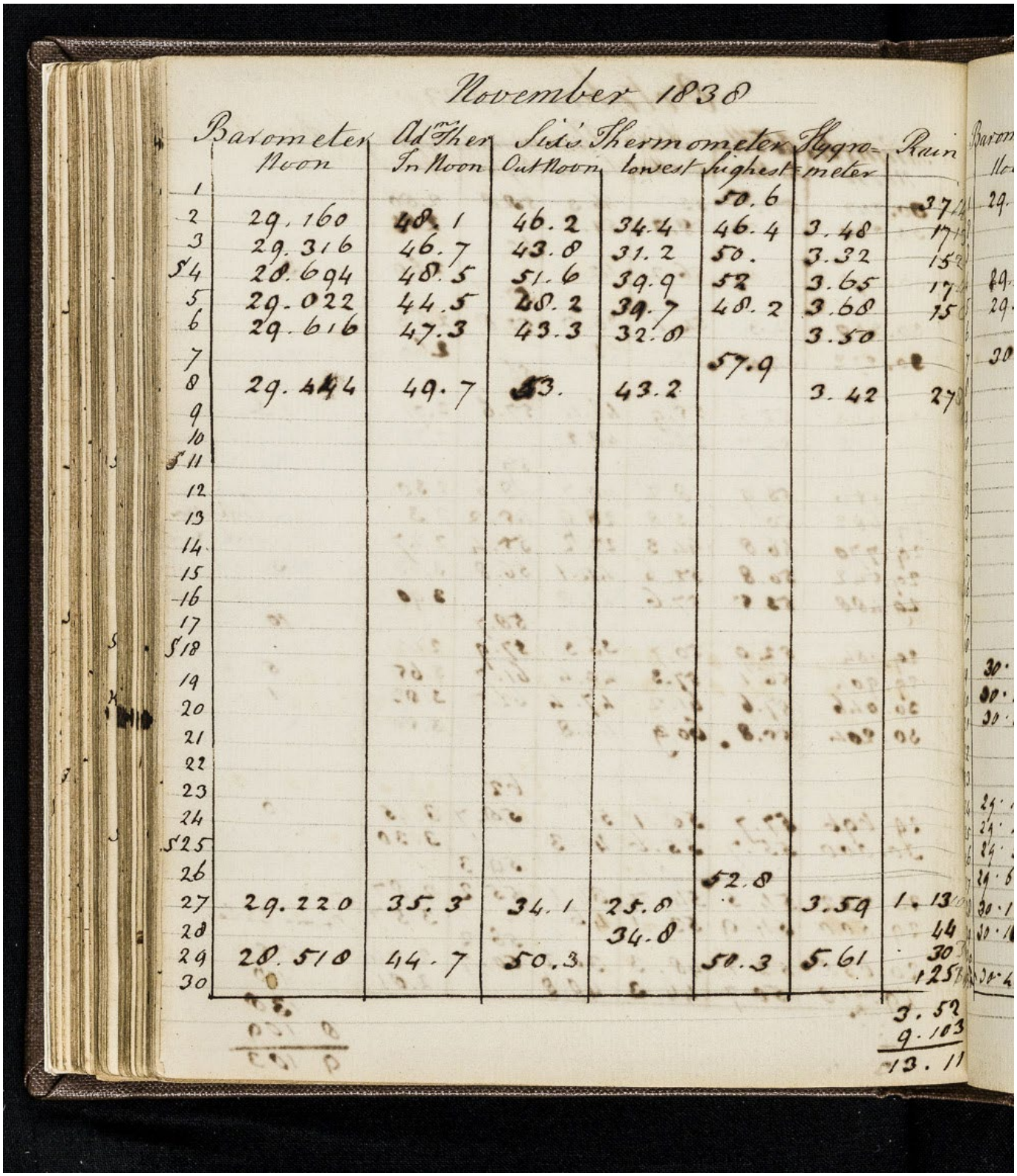
© Copyright 2016 King's College London. All rights reserved.



October 1838

	Barometer Noon	Att Ther In Noon	Out Noon	Sids Thermometer Lowest	Highest	Hygrometer	Rain
1	30.242	57.1	53.7	46.3	58.8	2.80	11
2	30.260	57.9	58.3	51.5		2.83	
3					62.2		
4	30.290	56.8	56.2	42.1		2.69	3
5					57.6		
6	30.280	52.3	54.1	38.5	53.8	2.63	
7	30.272	54.8	53.1	48.3		2.69	
8					56.1		
9	30.242	55.6	55.9	46.4	57.6	2.71	1 Dew
10	30.114	54.7	54.1	48.2		2.72	
11					53.4		
12	29.550	53.9	48.2	40.7	48.6	2.80	
13	29.682	50.1	43.8	28.9	45.2	2.37	Light Rain Light Rain
14	29.770	46.8	44.3	27.2	55.4	2.47	
15	29.542	50.8	52.6	44.1	56.8	3.63	3
16	29.488	53.5	57.6	41.8		2.90	
17					58.7		10
18	29.984	52.9	50.7	36.3	57.9	2.42	
19	29.904	56.1	57.3	49.4	61.7	3.65	5
20	30.046	57.6	61.2	47.4	62.7	3.83	1
21	30.204	55.8	60.9	44.8		3.50	
22							
23					62		
24	29.696	57.7	58.1	51	58.7	3.45	10
25	30.000	55.7	55.6	41.3		3.30	
26					59.3		
27	29.732	54.5	54.7	34.1	55.2	2.87	
28	29.500	54.9	53.1	46		3.57	Strong Gale
29					56.2		
30	29.638	52.7	48.3	36.2	50.7	2.74	78
31	29.718	50.7	44.3	40.8		2.01	16
							138
						8	109
						9	103

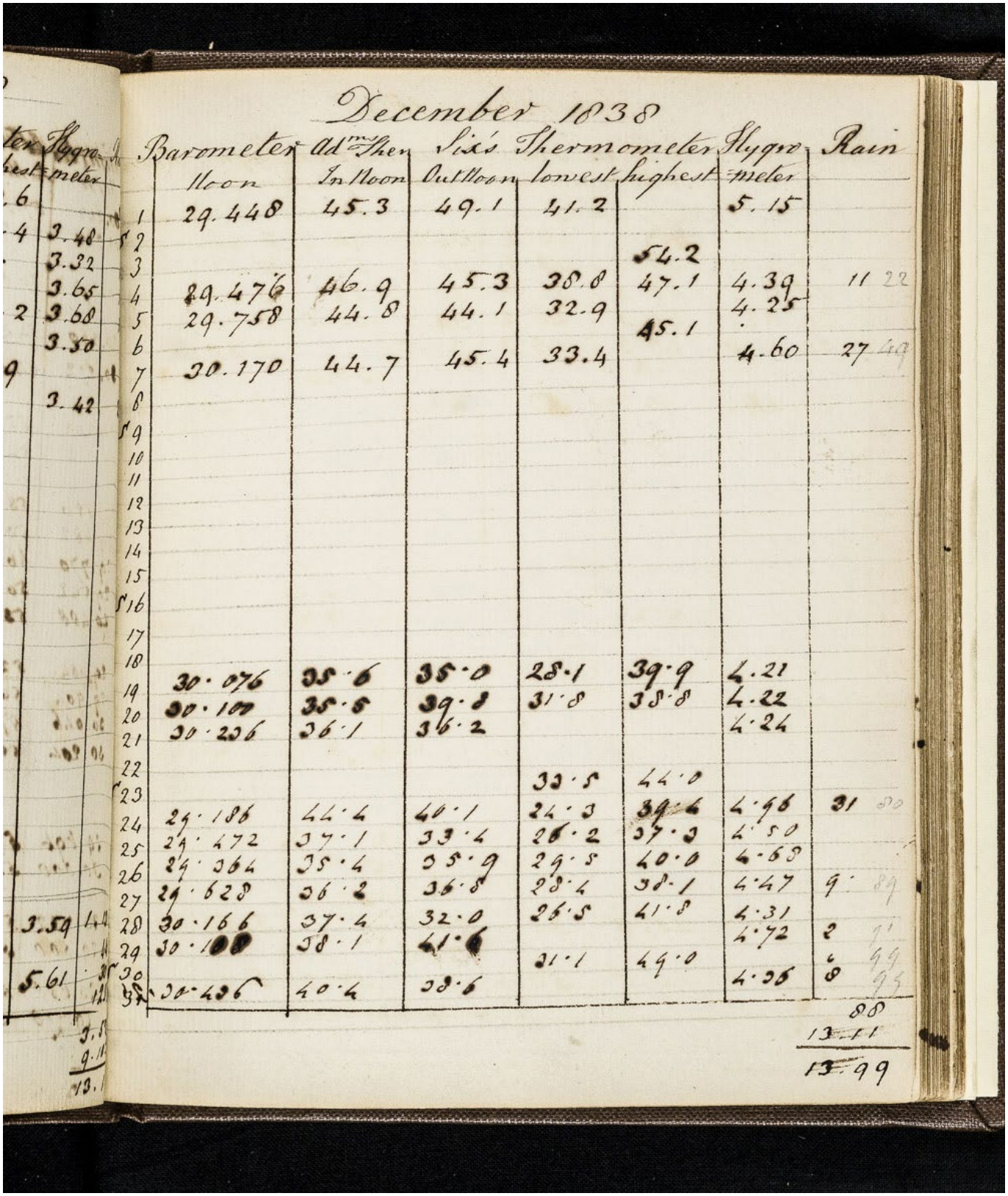
© Copyright 2016 King's College London. All rights reserved.



November 1830

	Barometer Noon	Ad^ts Ther In Noon	Sids Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
1					50.6		
2	29.160	48.1	46.2	34.4	46.4	3.48	
3	29.316	46.7	43.8	31.2	50.	3.32	
S4	28.694	48.5	51.6	39.9	52	3.65	
5	29.022	44.5	48.2	39.7	48.2	3.68	
6	29.616	47.3	43.3	32.0		3.50	
7					57.9		
8	29.444	49.7	53.	43.2		3.42	
9							
10							
S11							
12							
13							
14							
15							
16							
17							
S18							
19							
20							
21							
22							
23							
24							
S25							
26					52.8		
27	29.220	35.3	34.1	25.8		3.59	1.13
28				34.8			44
29	28.510	44.7	50.3		50.3	5.61	30
30							125
							3.52
							9.103
							13.11

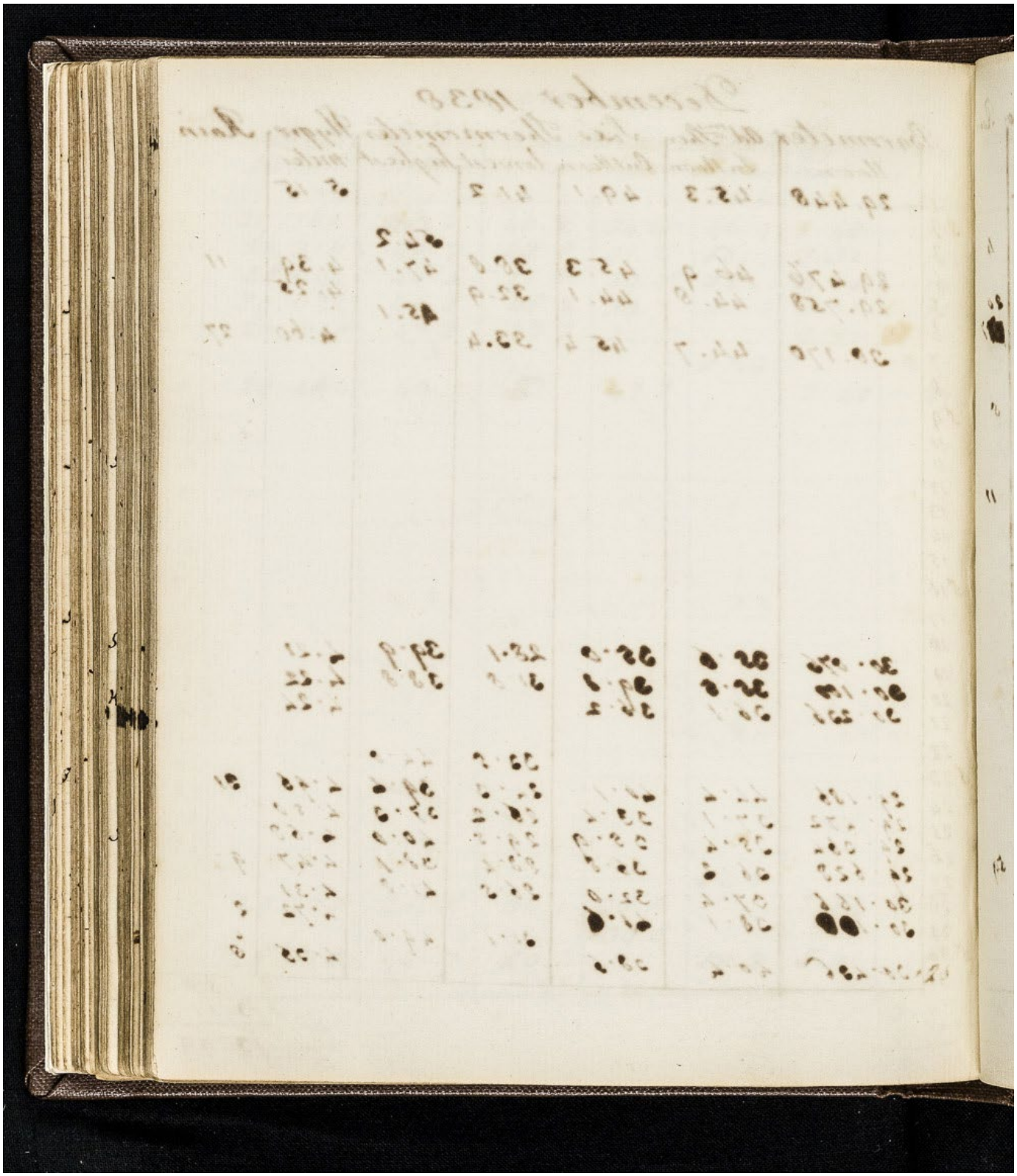
© Copyright 2016 King's College London. All rights reserved.



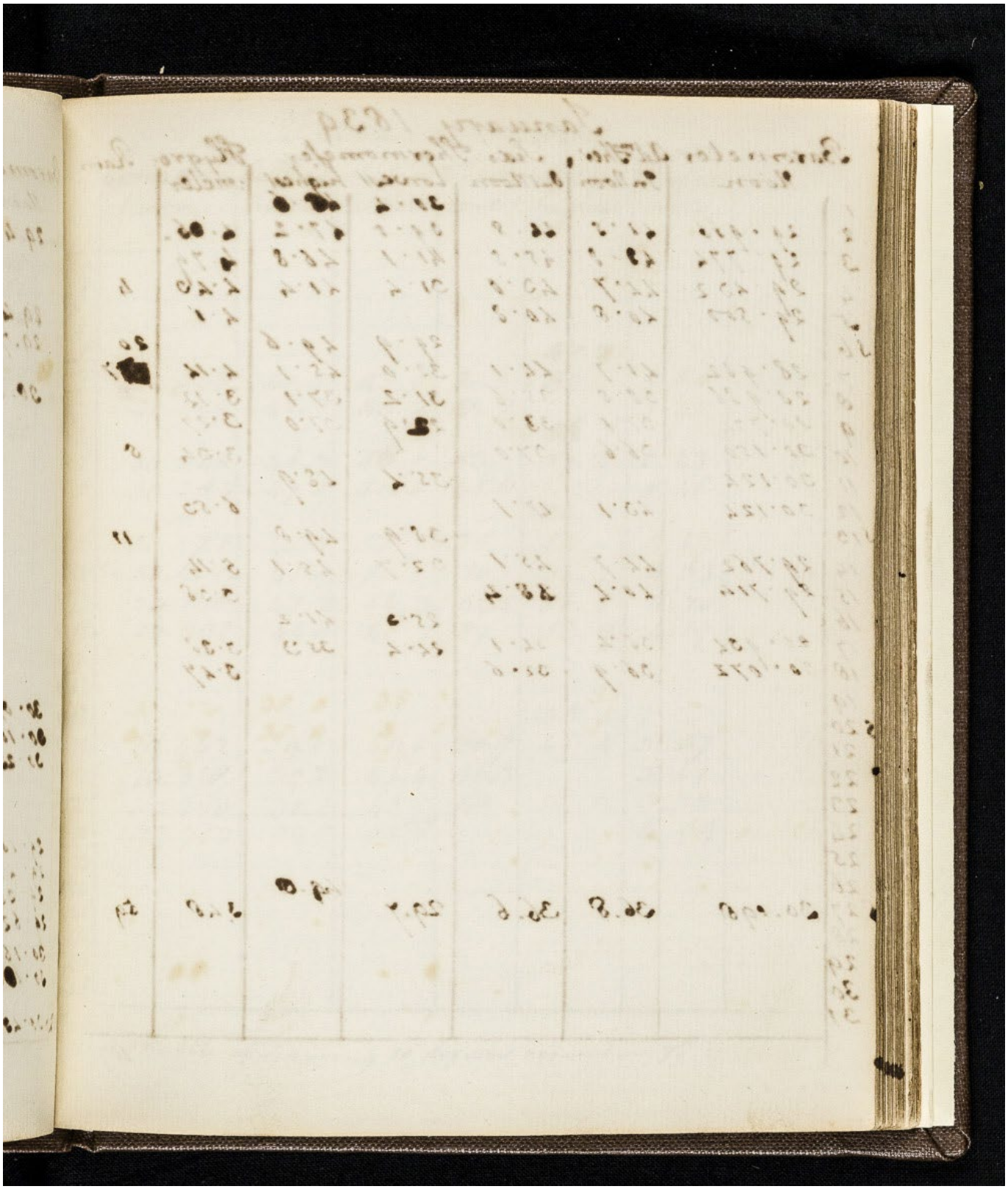
December 1838

	Barometer Noon	Adm Ther In Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygro meter	Rain
1	29.448	45.3	49.1	41.2		5.15	
2					54.2		
3							
4	29.476	46.9	45.3	38.8	47.1	4.39	11 22
5	29.758	44.8	44.1	32.9		4.25	
6					45.1		
7	30.170	44.7	45.4	33.4		4.60	27 49
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19	30.076	35.6	35.0	28.1	39.9	4.21	
20	30.100	35.5	39.8	31.8	38.8	4.22	
21	30.236	36.1	36.2			4.24	
22							
23				33.5	44.0		
24	29.186	44.4	40.1	24.3	39.6	4.96	31 80
25	29.472	37.1	33.4	26.2	37.3	4.50	
26	29.364	35.4	35.9	29.5	40.0	4.65	
27	29.628	36.2	36.8	28.4	38.1	4.47	9 89
28	30.166	37.4	32.0	25.5	41.8	4.31	
29	30.100	38.1	41.6			4.72	2 91
30				31.1	49.0		6 99
31	30.436	40.4	33.6			4.36	8 93
							88
							13 11
							13 99

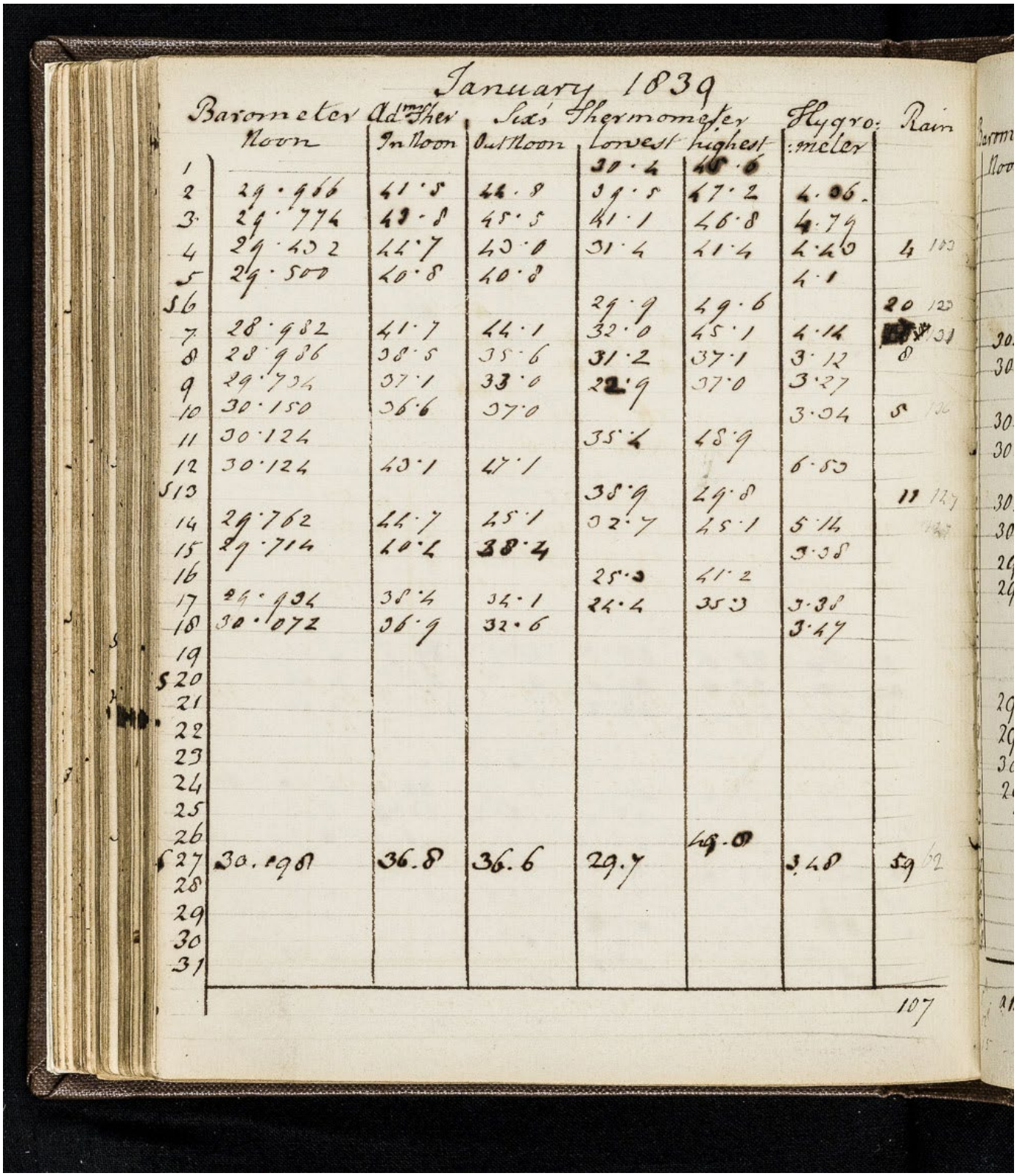
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.

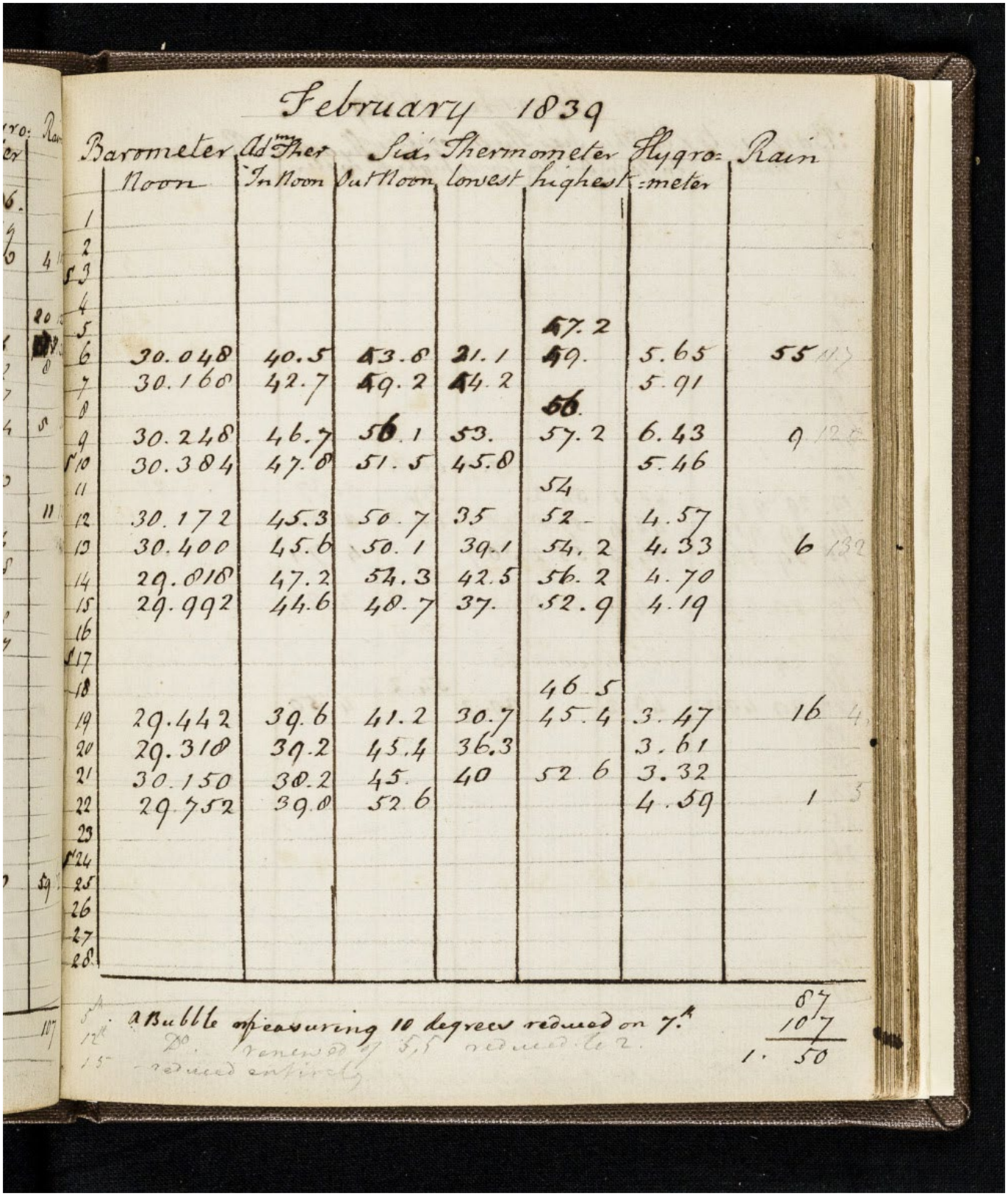


January 1839

	Barometer Noon	Adm Ther In Noon	Adm Ther Out Noon	Six's Thermometer Lowest	Six's Thermometer highest	Hygro: meter	Rain
1				30·4	46·6		
2	29·966	41·5	44·8	39·5	47·2	4·06	
3	29·774	43·8	45·5	41·1	46·8	4·79	
4	29·432	44·7	43·0	31·4	41·4	4·40	4
5	29·500	40·8	40·8			4·1	
6				29·9	49·6		20
7	28·982	41·7	44·1	32·0	45·1	4·14	31
8	28·986	38·5	35·6	31·2	37·1	3·12	8
9	29·734	37·1	33·0	22·9	37·0	3·27	
10	30·150	36·6	37·0			3·34	5
11	30·124			35·4	48·9		
12	30·124	43·1	47·1			6·53	
13				38·9	49·8		11
14	29·762	44·7	45·1	32·7	45·1	5·14	
15	29·714	40·4	38·4			3·38	
16				25·3	41·2		
17	29·934	38·4	34·1	24·4	35·3	3·38	
18	30·072	36·9	32·6			3·47	
19							
20							
21							
22							
23							
24							
25							
26					49·0		
27	30·198	36.8	36.6	29.7		3.48	59
28							
29							
30							
31							

107

© Copyright 2016 King's College London. All rights reserved.



February 1839

	Barometer Noon	Att.ed Ther In Noon	Out Noon	Sid. Thermometer lowest	highest	Hygro:-meter	Rain
1							
2							
3							
4							
5					47.2		
6	30.048	40.5	43.8	21.1	49.	5.65	55
7	30.160	42.7	49.2	44.2		5.91	
8					56.		
9	30.248	46.7	56.1	53.	57.2	6.43	9
10	30.384	47.8	51.5	45.8		5.46	
11					54		
12	30.172	45.3	50.7	35	52	4.57	
13	30.400	45.6	50.1	39.1	54.2	4.33	6
14	29.818	47.2	54.3	42.5	56.2	4.70	
15	29.992	44.6	48.7	37.	52.9	4.19	
16							
17							
18					46.5		
19	29.442	39.6	41.2	30.7	45.4	3.47	16
20	29.318	39.2	45.4	36.3		3.61	
21	30.150	38.2	45.	40	52.6	3.32	
22	29.752	39.8	52.6			4.59	1
23							
24							
25							
26							
27							
28							

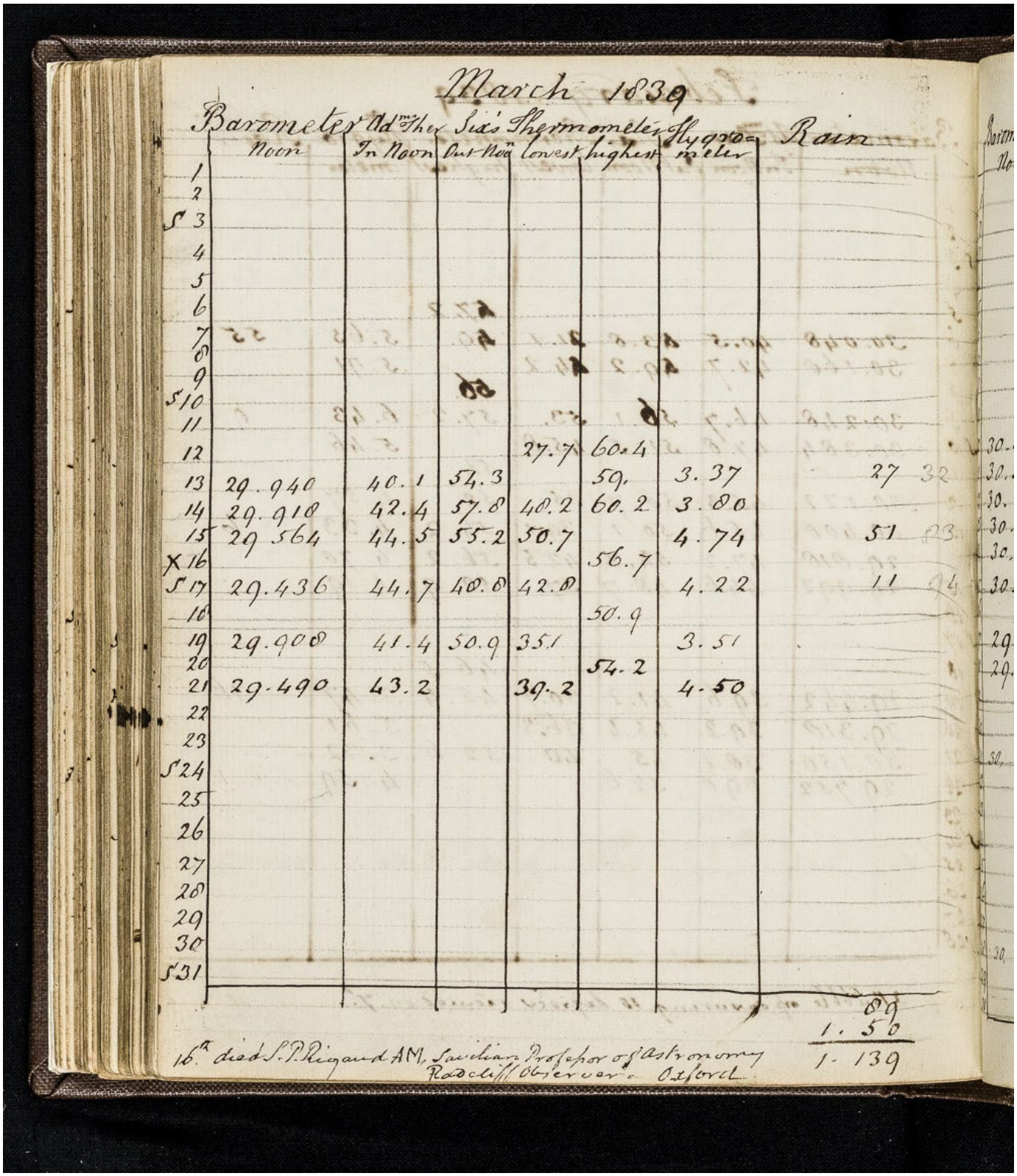
a Bubble of measuring 10 degrees reduced on 7.th

D.o renewed by 5,5 reduced to 2.

reduced entirely

87
107
1.50

© Copyright 2016 King's College London. All rights reserved.



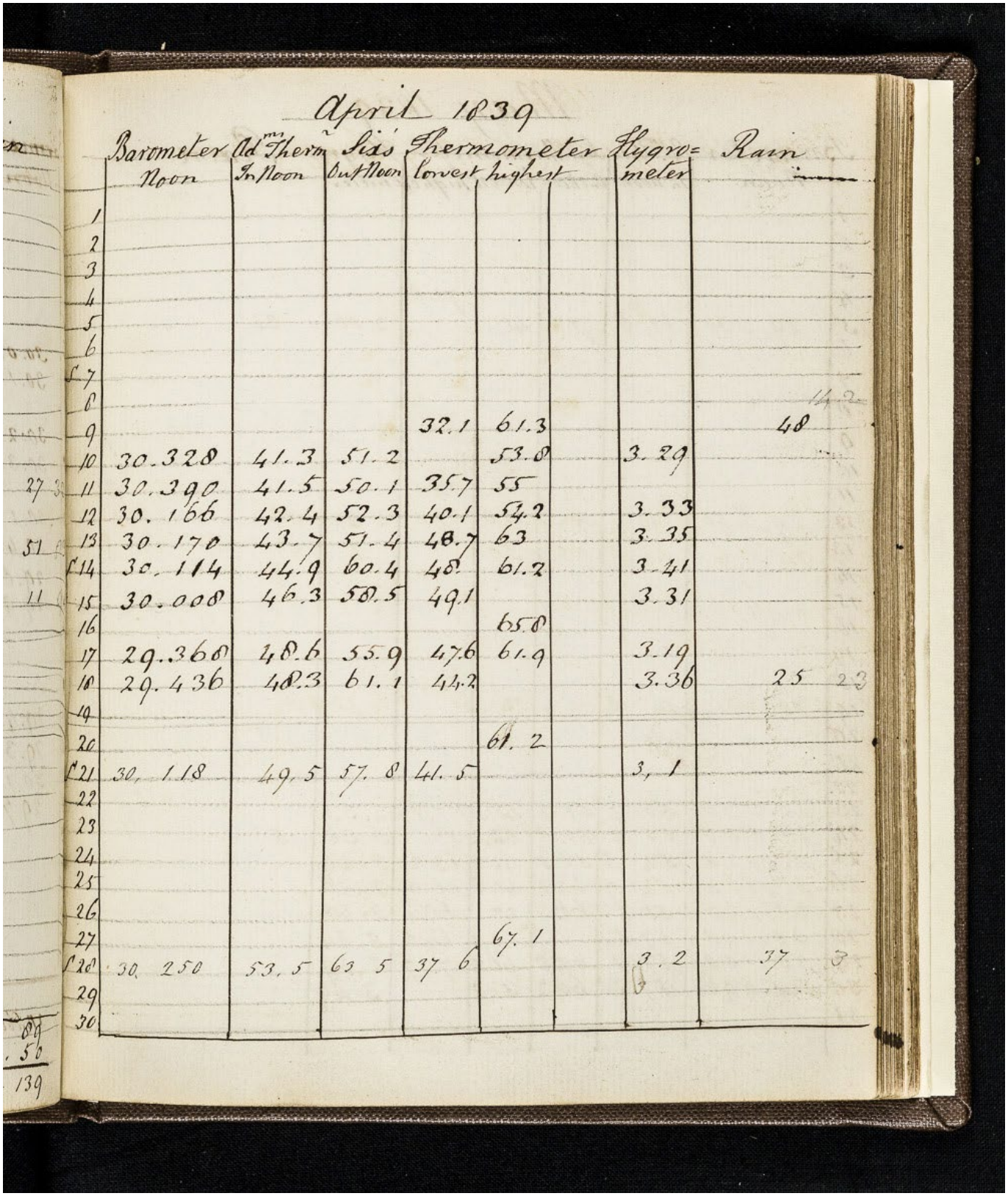
March 1839

	Barometer Noon	Ad.m Ther In Noon	Six's Thermometer Out Noon	Lowest	highest	Hygrometer	Rain
1							
2							
S 3							
4							
5							
6							
7							
8							
9							
S 10							
11							
12				27.7	60.4		
13	29.940	40.1	54.3		59.	3.37	27 32
14	29.918	42.4	57.8	40.2	60.2	3.80	
15	29.564	44.5	55.2	50.7		4.74	51 83
X 16					56.7		
S 17	29.436	44.7	40.8	42.8		4.22	11 94
18					50.9		
19	29.908	41.4	50.9	35.1		3.51	
20					54.2		
21	29.490	43.2		39.2		4.50	
22							
23							
S 24							
25							
26							
27							
28							
29							
30							
S 31							

89
1.50
1.139

16th died S. P. Rigaud AM. Savilian Professor of Astronomy Radcliff Observer Oxford

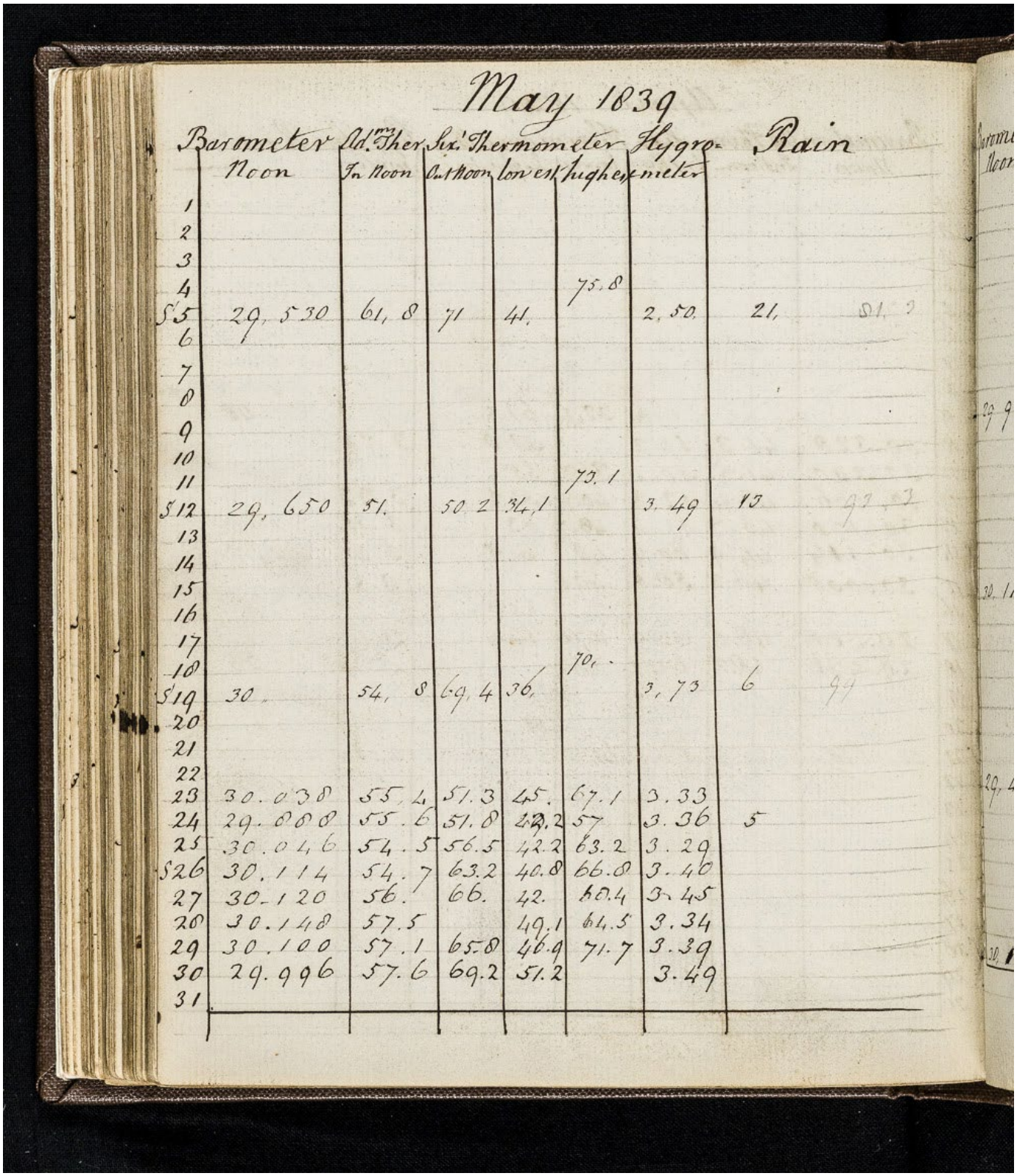
© Copyright 2016 King's College London. All rights reserved.



April 1839

	Barometer Noon	Ad^m Therm^r in Noon	Sis Out Noon	Thermometer lowest	Thermometer highest	Hygrometer	Rain
1							
2							
3							
4							
5							
6							
7							
8							
9				32.1	61.3		48
10	30.328	41.3	51.2		53.8	3.29	
11	30.390	41.5	50.1	35.7	55		
12	30.166	42.4	52.3	40.1	54.2	3.33	
13	30.170	43.7	51.4	48.7	63	3.35	
14	30.114	44.9	60.4	48.	61.2	3.41	
15	30.008	46.3	58.5	49.1		3.31	
16					65.8		
17	29.366	48.6	55.9	47.6	61.9	3.19	
18	29.436	48.3	61.1	44.2		3.36	25
19							
20					61.2		
21	30.118	49.5	57.8	41.5		3.1	
22							
23							
24							
25							
26							
27					67.1		
28	30.250	53.5	63 5	37 6		3.2	37
29							
30							

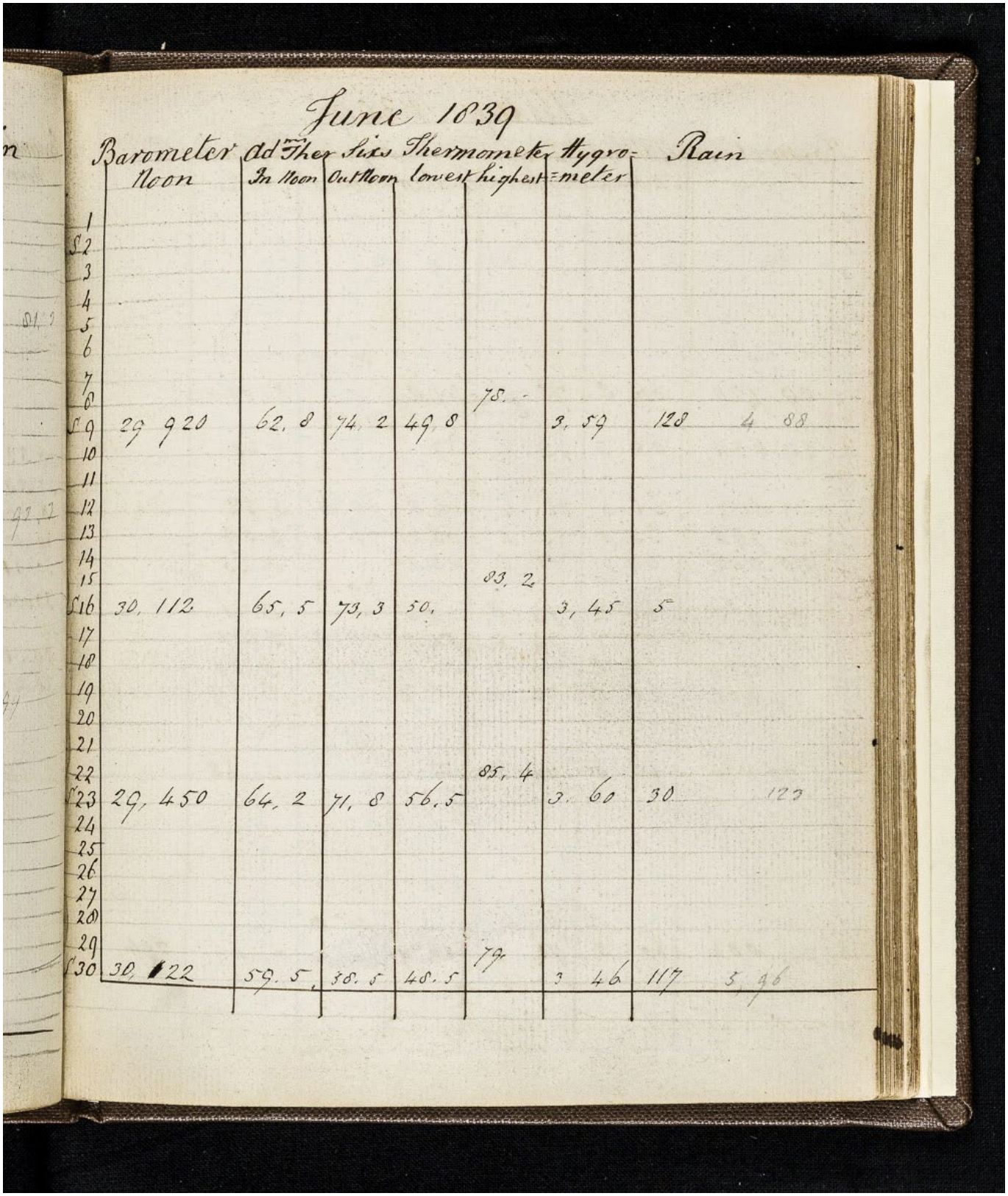
© Copyright 2016 King's College London. All rights reserved.



May 1839

	Barometer Noon	Ad.ty Ther. In Noon	Six' Thermometer Out Noon	lowest	highest	Hygro-meter	Rain	
1								
2								
3								
4					75.8			
S 5	29, 530	61, 8	71	41,		2, 50.	21,	81. ?
6								
7								
8								
9								
10								
11					75. 1			
S 12	29, 650	51.	50 2	34, 1		3. 49	13	97. ?
13								
14								
15								
16								
17								
18					70. -			
S 19	30.	54, 8	69, 4	36,		3, 73	6	99
20								
21								
22								
23	30. 038	55. 4	51. 3	45.	67. 1	3. 33		
24	29. 888	55. 6	51. 8	42.2	57	3. 36	5	
25	30. 046	54. 5	56.5	42.2	63. 2	3. 29		
S 26	30. 114	54. 7	63.2	40.8	66.8	3. 40		
27	30. 120	56.	66.	42.	60.4	3. 45		
28	30. 148	57.5		49.1	64.5	3. 34		
29	30. 100	57. 1	65.8	46.9	71. 7	3. 39		
30	29. 996	57. 6	69.2	51.2		3. 49		
31								

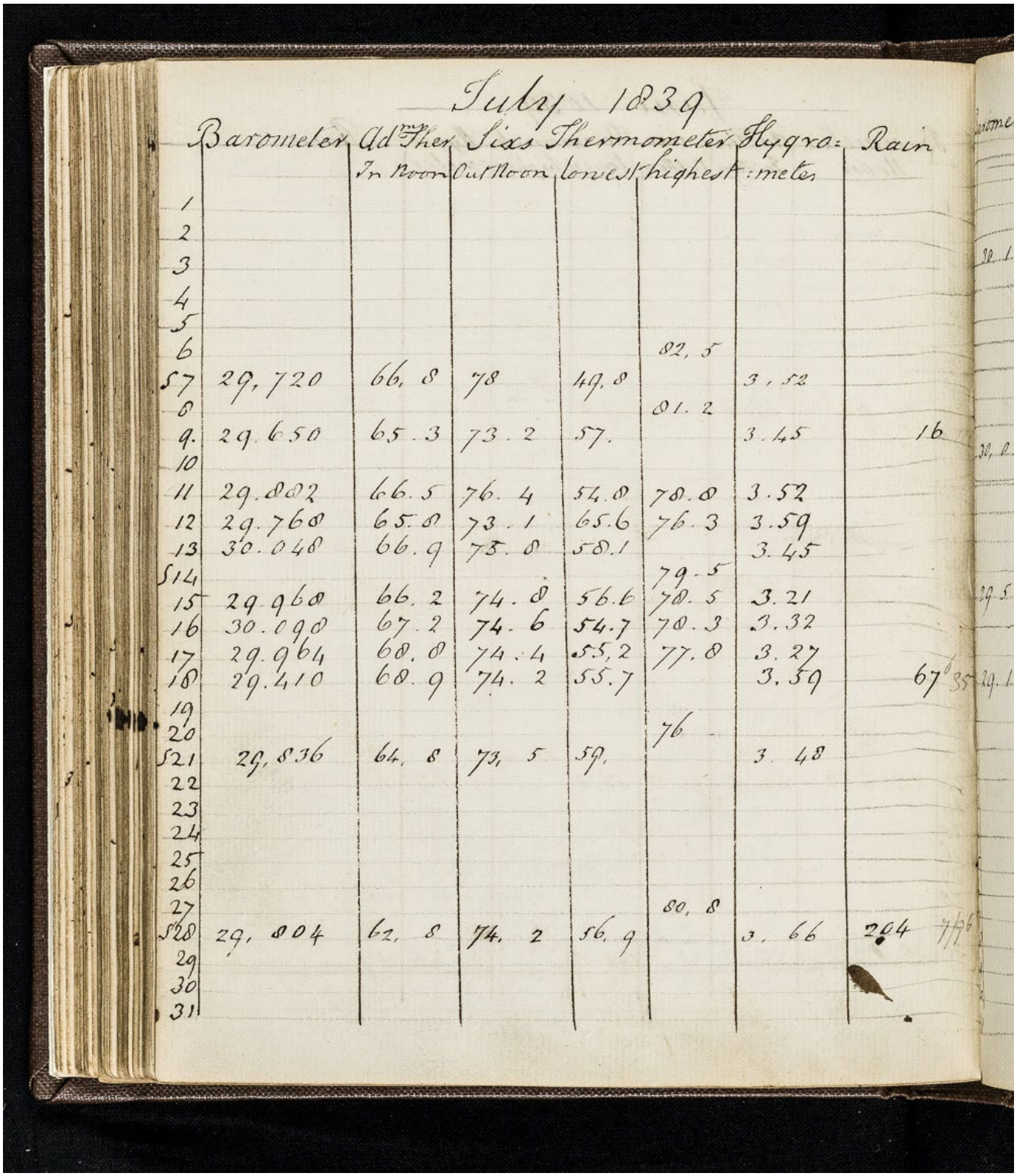
© Copyright 2016 King's College London. All rights reserved.



June 1839

	Barometer Noon	add Ther Sixs In Noon	Out Noon	Thermometer lowest	highest	Hygro-meter	Rain		
1									
2									
3									
4									
5									
6									
7									
8					78.				
9	29 920	62. 8	74. 2	49. 8		3. 59	128	4	88
10									
11									
12									
13									
14									
15					83. 2				
16	30. 112	65. 5	73. 3	50.		3. 45	5=		
17									
18									
19									
20									
21									
22					85. 4				
23	29. 450	64. 2	71. 8	56. 5		3. 60	30.		123
24									
25									
26									
27									
28									
29					79.				
30	30. 122	59. 5	38. 5	48. 5		3 46	117	5	96

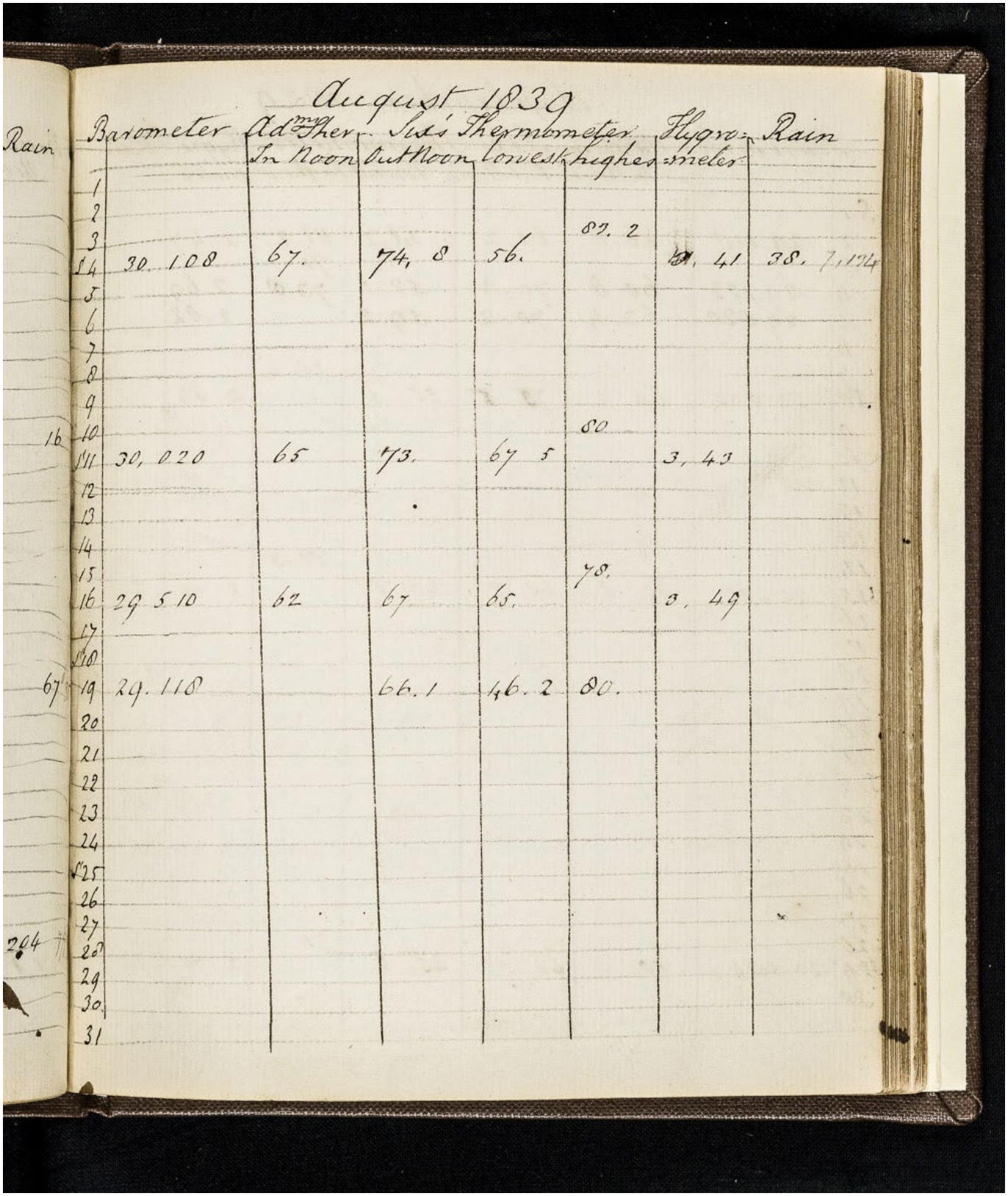
© Copyright 2016 King's College London. All rights reserved.



July 1839

	Barometer	Ad^{m} Ther In Room	Out Room	Sixs Thermometer lowest	highest	Hygro: meter	Rain
1							
2							
3							
4							
5							
6					82, 5		
7	29, 720	66, 8	78	49, 8		3, 52	
8					81. 2		
9.	29. 650	65. 3	73. 2	57.		3. 45	16
10							
11	29. 802	66. 5	76. 4	54. 8	78. 8	3. 52	
12	29. 760	65. 8	73. 1	65. 6	76. 3	3. 59	
13	30. 048	66. 9	75. 8	58. 1		3. 45	
14					79. 5		
15	29. 960	66. 2	74. 8	56. 6	78. 5	3. 21	
16	30. 090	67. 2	74. 6	54. 7	78. 3	3. 32	
17	29. 964	68. 8	74. 4	55, 2	77. 8	3. 27	
18	29. 410	68. 9	74. 2	55. 7		3. 59	67/100
19							
20					76		
21	29, 836	64. 8	73, 5	59.		3. 48	
22							
23							
24							
25							
26							
27					80, 8		
28	29, 804	62, 8	74, 2	56, 9		3, 66	204
29							
30							
31							

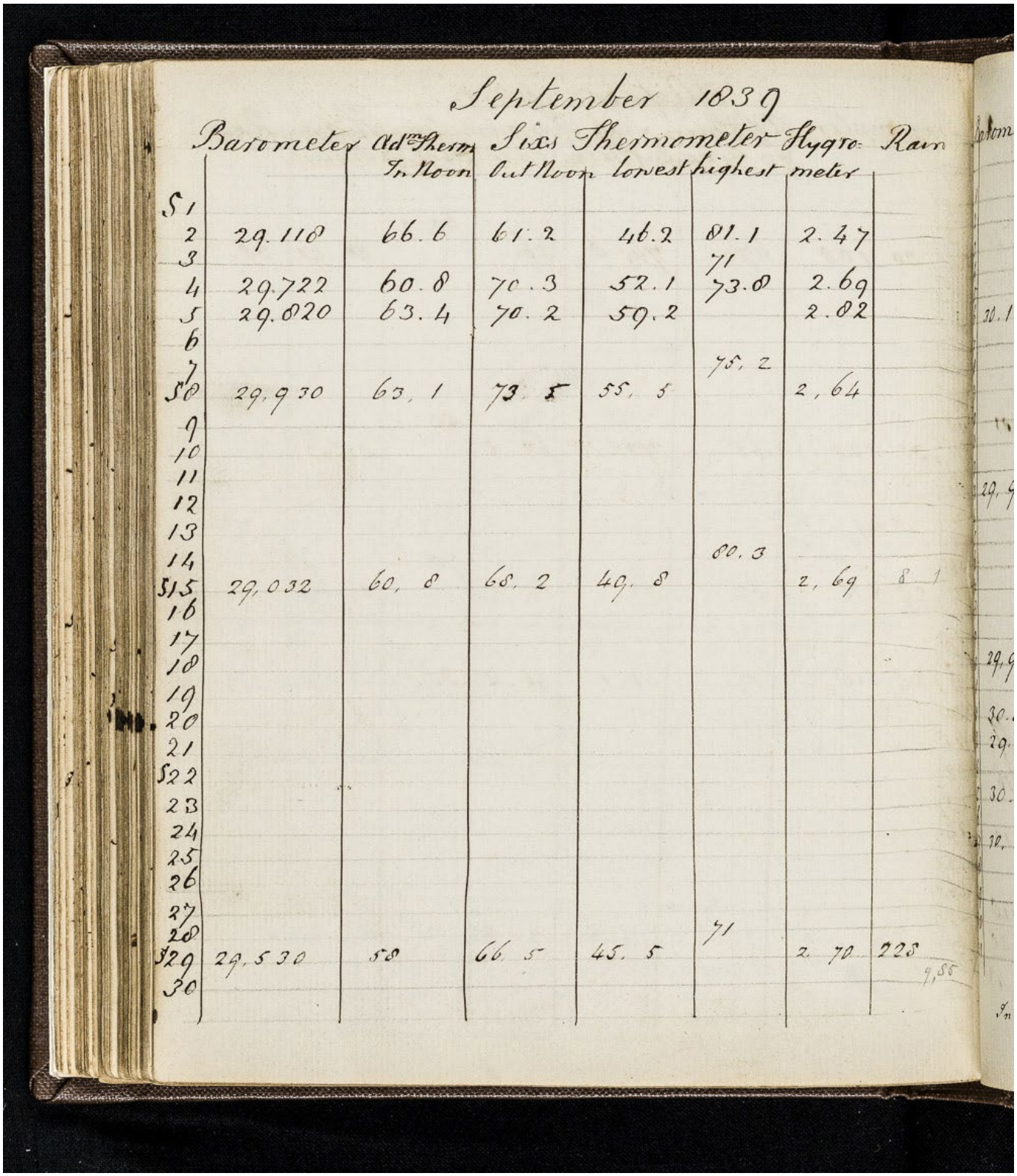
© Copyright 2016 King's College London. All rights reserved.



August 1839

Rain		Barometer	Adm Ther In Noon	Sus's Thermometer Out Noon	Lowest	highest	Hygrometer	Rain
	1							
	2							
	3					87. 2		
	4	30. 108	67.	74, 8	56.		41	38, 7, 134
	5							
	6							
	7							
	8							
	9							
16	10					80		
	11	30, 020	65	73.	67 5		3, 43	
	12							
	13							
	14							
	15					78.		
	16	29 5 10	62	67	65.		3, 49	
	17							
	18							
67	19	29. 118		66. 1	46. 2	80.		
	20							
	21							
	22							
	23							
	24							
	25							
	26							
	27							
204	28							
	29							
	30							
	31							

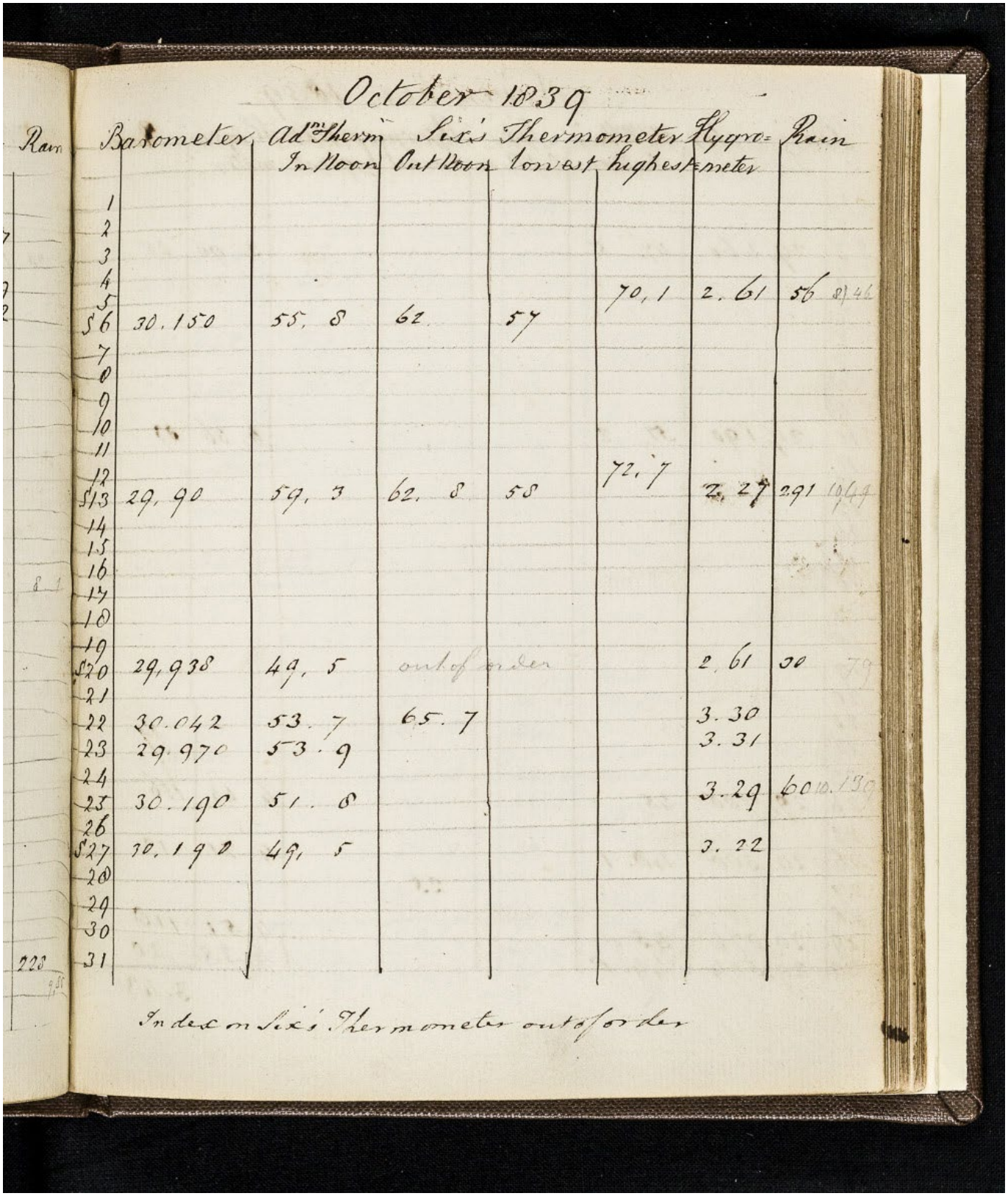
© Copyright 2016 King's College London. All rights reserved.



September 1839

	Barometer	Add'l Therm. 7h. Noon	Six's Thermometer Out Noon	lowest	highest	Hygro-meter	Rain
S 1							
2	29.110	66.6	61.2	46.2	81.1	2.47	
3					71		
4	29.722	60.8	70.3	52.1	73.0	2.69	
5	29.020	63.4	70.2	59.2		2.82	
6							
7					75.2		
S 8	29.930	63.1	73.5	55.5		2.64	
9							
10							
11							
12							
13							
14					80.3		
S 15	29.032	60.8	68.2	49.8		2.69	8.1
16							
17							
18							
19							
20							
21							
S 22							
23							
24							
25							
26							
27							
28					71		
S 29	29.530	58	66.5	45.5		2.70	228
30							9.55

© Copyright 2016 King's College London. All rights reserved.

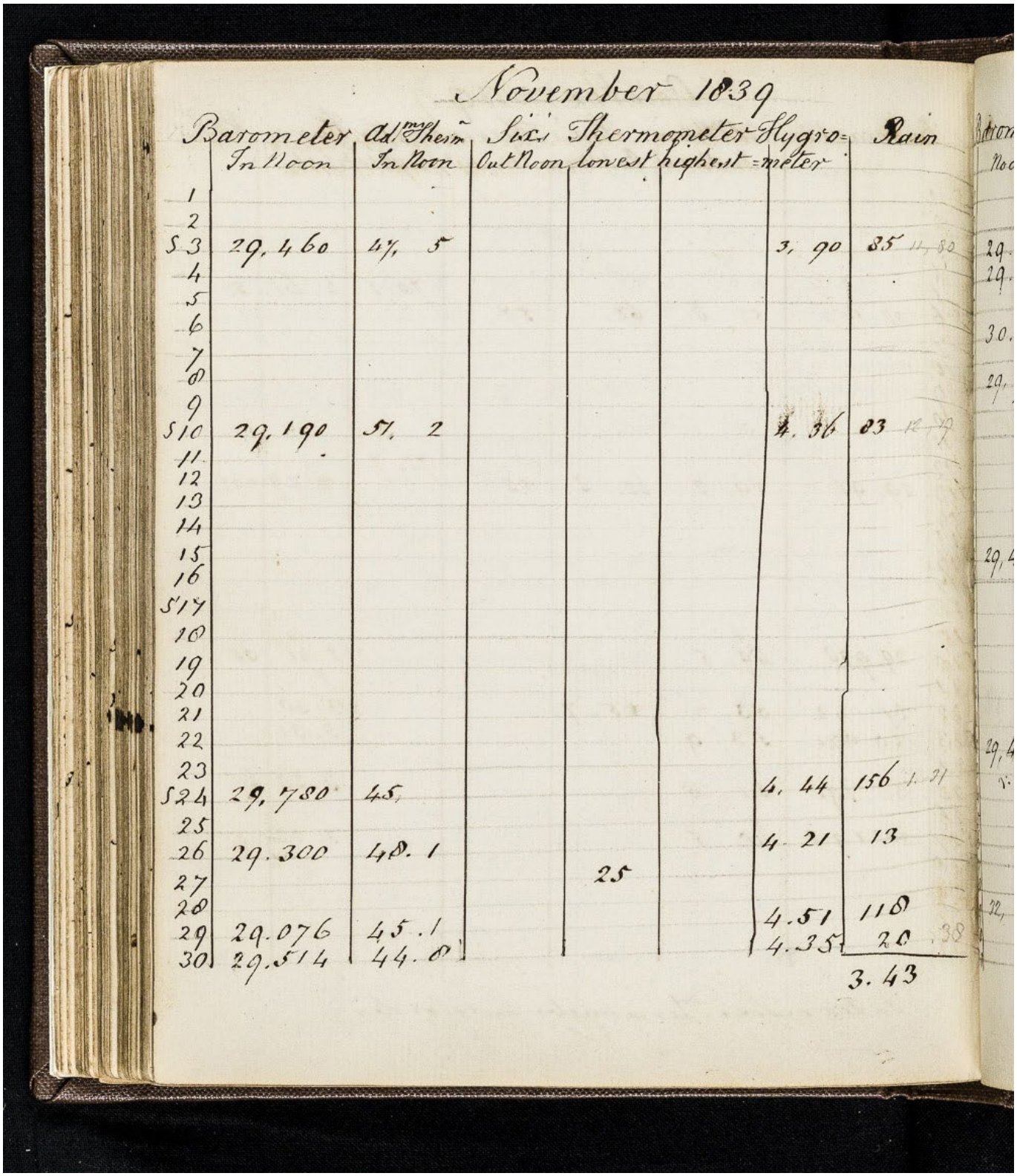


October 1839

	Barometer	Adm Therm In Noon	Six's Thermometer Out Noon	Lowest	Highest	Hygrometer	Rain
1							
2							
3							
4							
5					70, 1	2. 61	56
S6	30. 150	55. 8	62.	57			
7							
8							
9							
10							
11							
12					72, 7		
S13	29, 90	59, 3	62, 8	58		2. 27	291
14							
15							
16							
17							
18							
19							
S20	29, 938	49, 5	out of order			2. 61	30
21							
22	30. 042	53. 7	65. 7			3. 30	
23	29. 970	53. 9				3. 31	
24							
25	30. 190	51. 8				3. 29	60
26							
S27	30. 190	49, 5				3. 22	
28							
29							
30							
31							

Index on Six's Thermometer out of order

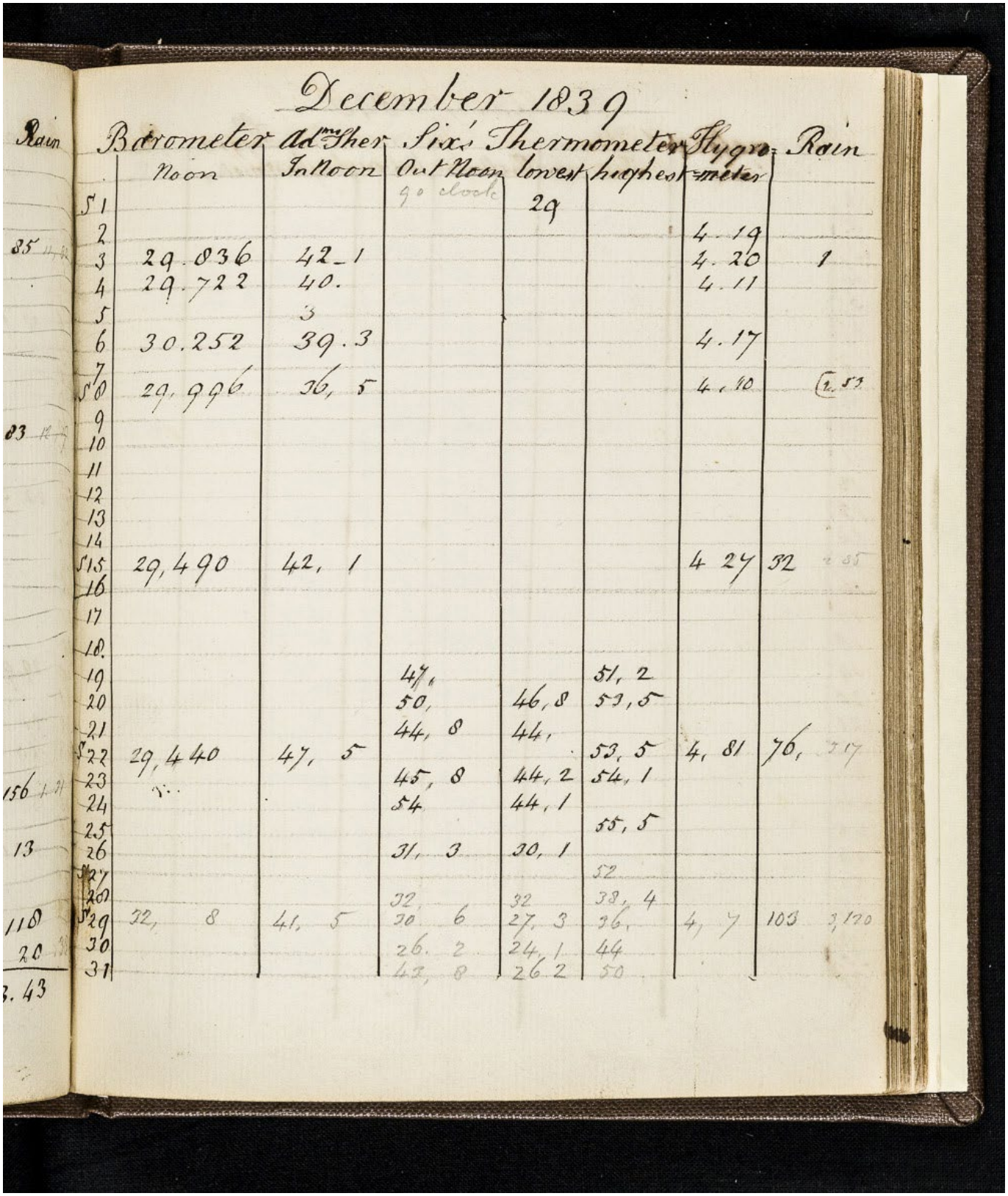
© Copyright 2016 King's College London. All rights reserved.



November 1839

	Barometer In Noon	Adv. Therm. In Noon	Six's Thermometer Out Noon	Six's Thermometer lowest	Six's Thermometer highest	Hygro-meter	Rain
1							
2							
S 3	29.460	47. 5				3. 90	85
4							
5							
6							
7							
8							
9							
S 10	29.190	51. 2				4. 36	03
11							
12							
13							
14							
15							
16							
S 17							
18							
19							
20							
21							
22							
23							
S 24	29.780	45.				4. 44	156
25							
26	29.300	40. 1				4. 21	13
27				25			
28							
29	29.076	45. 1				4.51	110
30	29.514	44. 0				4.35	20
							3.43

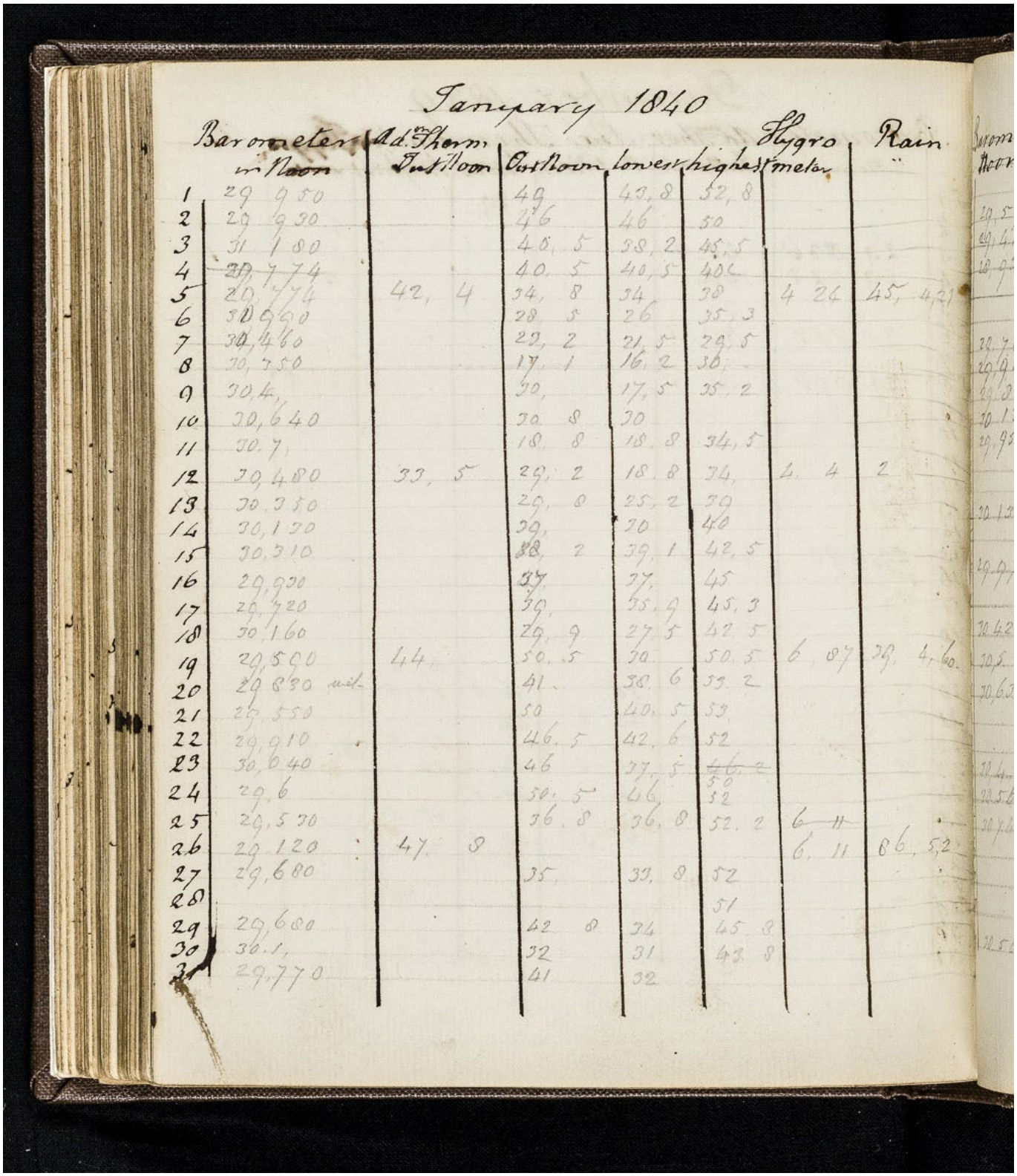
© Copyright 2016 King's College London. All rights reserved.



December 1839

	Rain	Barometer Noon	Ad^m Ther In Noon	Six's Thermometer Out Noon 9 o clock	lowest	highest	Hygrometer	Rain	
1					29				
2							4.19		
3		29.836	42_1				4.20	1	
4		29.722	40.				4.11		
5			3						
6		30.252	39.3				4.17		
7									
8		29.996	36, 5				4.10	(2.53	
9									
10									
11									
12									
13									
14									
15		29,490	42, 1				4 27	32	2.55
16									
17									
18									
19				47,		51, 2			
20				50,	46, 8	53, 5			
21				44, 8	44,				
22		29, 440	47, 5			53, 5	4, 81	76,	3.17
23				45, 8	44, 2	54, 1			
24				54	44, 1				
25						55, 5			
26				31, 3	30, 1				
27						52			
28				32,	32	38, 4			
29		32, 8	41, 5	30 6	27, 3	36,	4, 7	103	3,170
30				26. 2	24, 1	44			
31				43, 8	26 2	50			

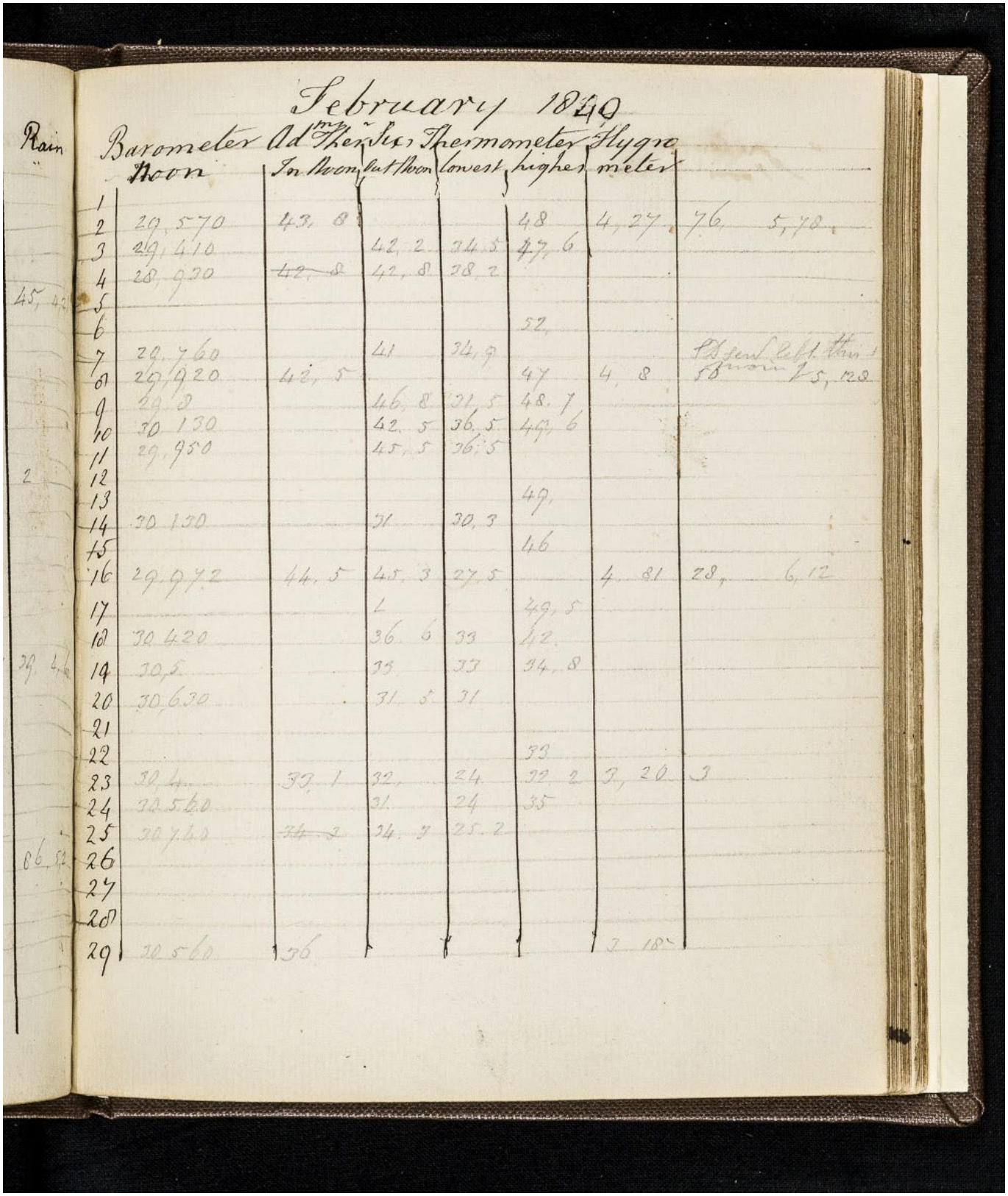
© Copyright 2016 King's College London. All rights reserved.



January 1840

	Barometer at Noon	Ad. Thorm. at Noon	Out Room	lower	highest	Hygro meter	Rain
1	29 950		49	43.8	52,8		
2	29 930		46	46	50		
3	31 180		40, 5	38, 2	45, 5		
4	~~29~~ 774		40. 5	40, 5	40		
5	29, 774	42, 4	34, 8	34	38	4 24	45, 421
6	30 090		28 5	26	35. 3		
7	30, 460		23, 2	21 5	29, 5		
8	30, 750		17, 1	16, 2	30,		
9	30,4,		30,	17, 5	35, 2		
10	30, 640		30. 8	30			
11	30.7,		18, 8	18, 8	34, 5		
12	30, 480	33, 5	29, 2	18, 8	34,	4. 4	2
13	30. 350		29, 8	25, 2	39		
14	30, 170		39,	30	40		
15	30.310		38 2	39, 1	42, 5		
16	29, 900		37,	37,	45		
17	29, 720		39,	35, 9	45, 3		
18	30, 160		29, 9	27 5	42, 5		
19	29, 590	44,	30. 5	30	50. 5	6, 87	29, 4, 60.
20	29 830 mil		41.	38. 6	33. 2		
21	29. 550		50	40. 5	53,		
22	29, 910		46. 5	42. 6	52		
23	30, 640		46	37, 5	~~46. 2~~ 50		
24	29, 6		50. 5	46	52		
25	29, 530		36. 8	36. 8	52. 2	6 11	
26	29. 120	47. 8				6. 11	86, 52
27	29, 680		35,	33. 8	52		
28					51		
29	29, 680		42 8	34	45. 8		
30	30. 1,		32	31	43. 8		
31	29, 770		41	32			

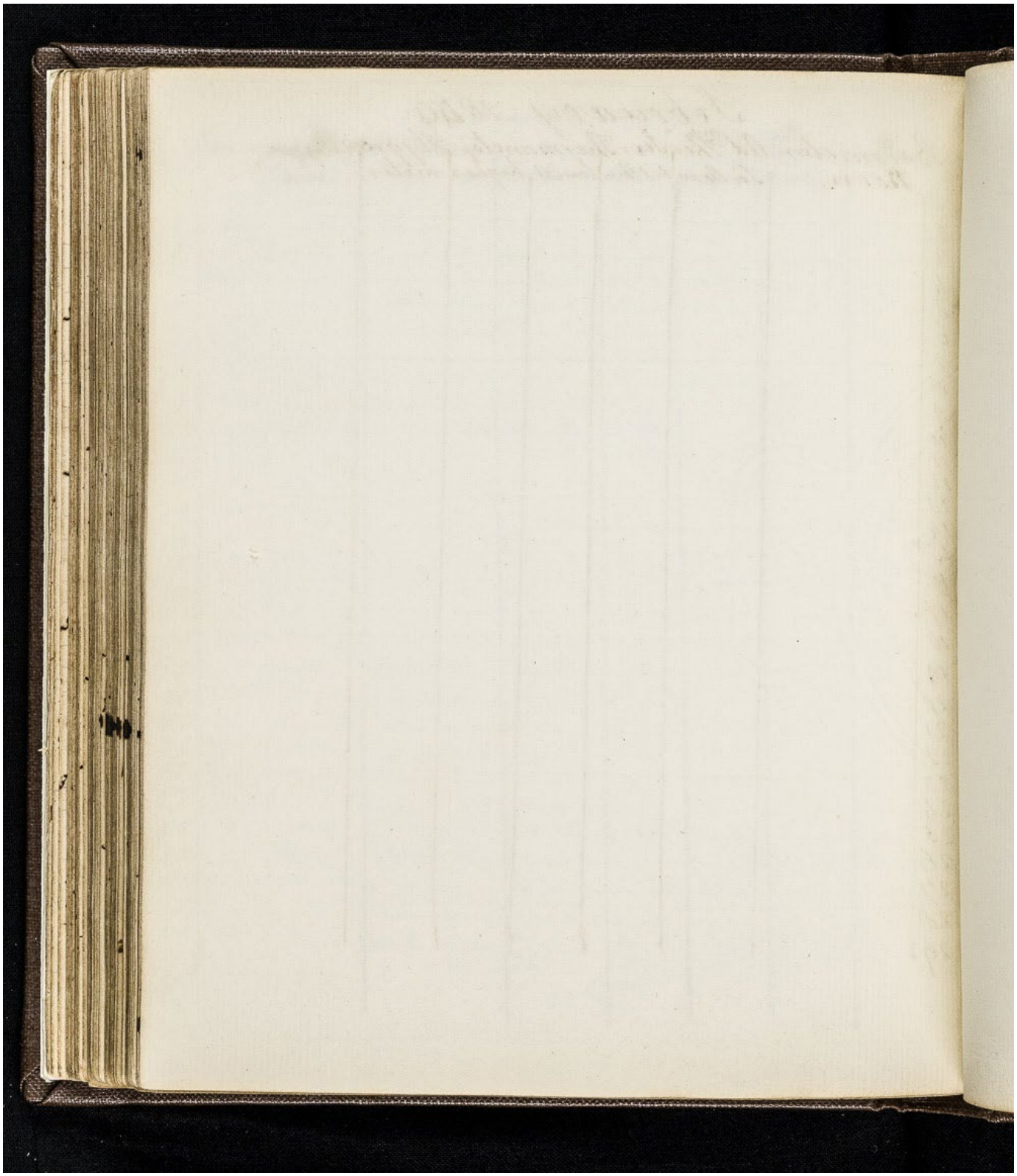
© Copyright 2016 King's College London. All rights reserved.



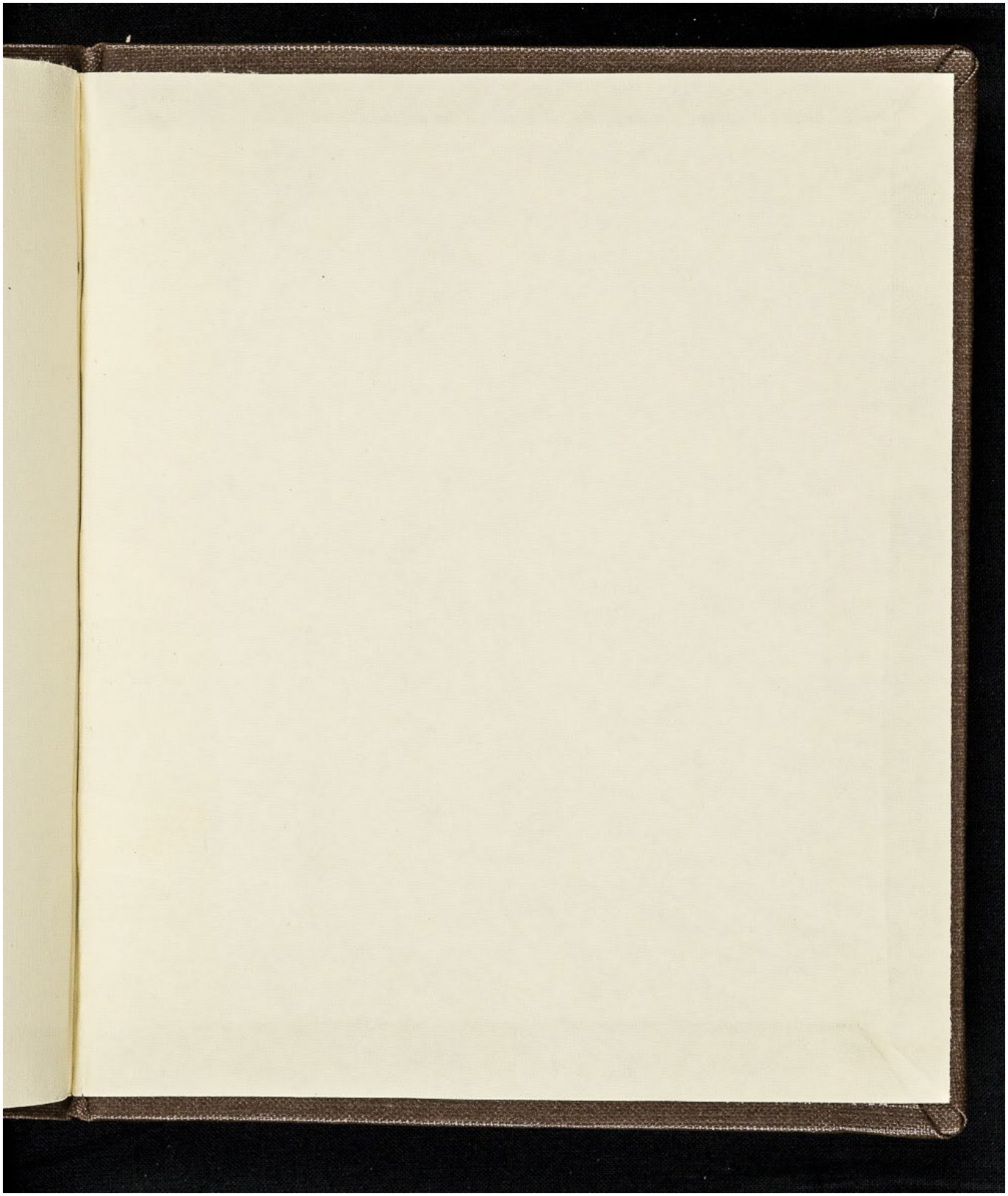
February 1840

	Rain	Barometer Noon	Ad[vp] Sheet Ins	Thermometer In Room	Out Noon	Lowest	Highest	Hygrometer		
1										
2		29.570	43.8				48	4.27	76	5.70
3		29.410		42.2		34.5	47.6			
4		28.930	42.8	42.8		28.2				
5	45.42									
6							52			
7		29.760		41		34.9			SS Sent Left this	
8		29.920	42.5				47	4.8	58	5.120
9		29.8		46.8		31.5	48.7			
10		30.130		42.5		36.5	49.6			
11		29.950		45.5		36.5				
12	2									
13							49			
14		30.130		31		30.3				
15							46			
16		29.972	44.5	45.3		27.5		4.81	28	6.12
17				L			49.5			
18		30.420		36.6		33	42			
19	4.4	30.5		33		33	34.8			
20		30.630		31.5		31				
21										
22							33			
23		30.4	33.1	32		24	32.2	3.20	3	
24		30.560		31		24	35			
25		30.740	34.3	34.3		25.2				
26	86.52									
27										
28										
29		30.560	36					3.18		

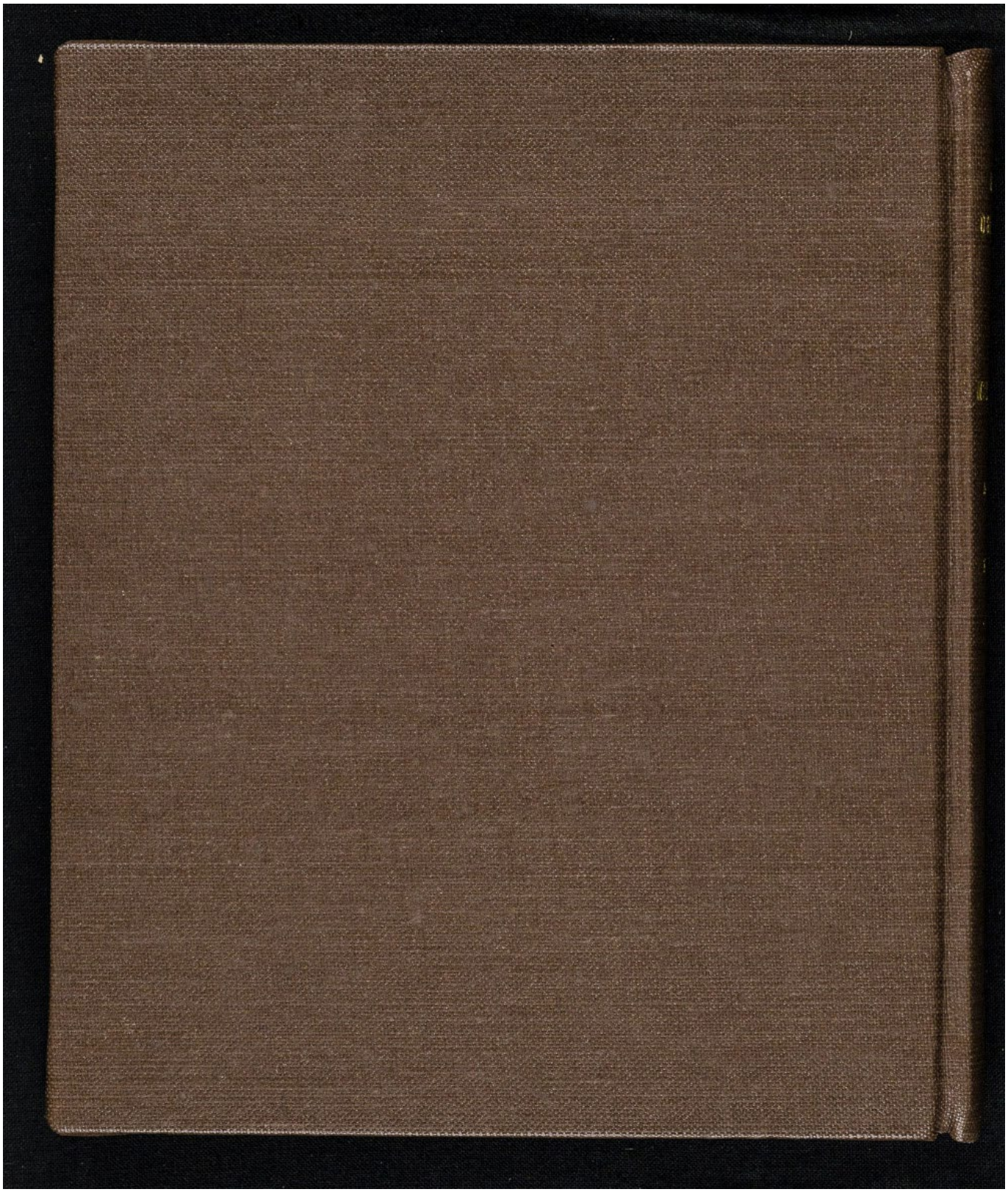
© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.



© Copyright 2016 King's College London. All rights reserved.