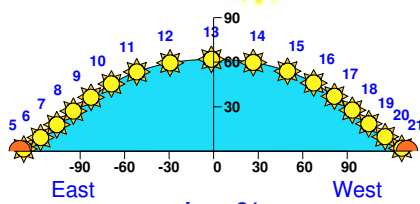


Sun Calendar 2022

Produced by *ScientiDev*
www.scientidev.fr

Londres
0.17°E, 51.5°N

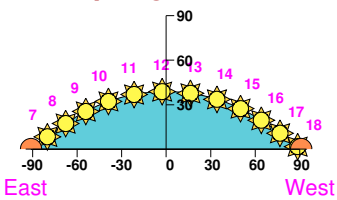
Summer



June 21

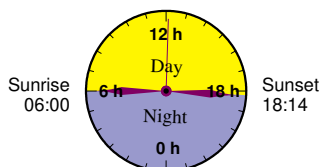


Spring



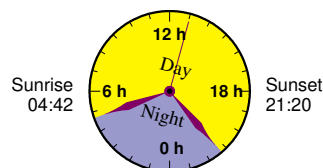
March 21

Day duration 12:14



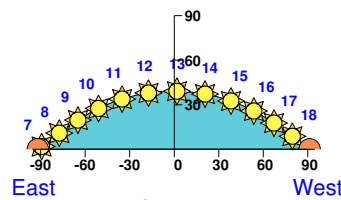
Spring Equinox

Day duration 16:38



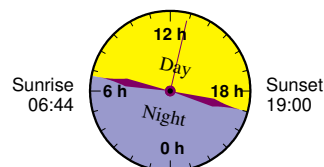
Summer Solstice

Autumn



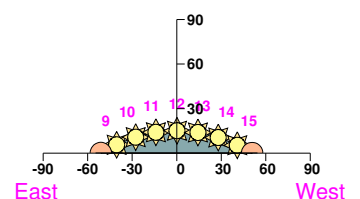
Sept. 21

Day duration 12:17



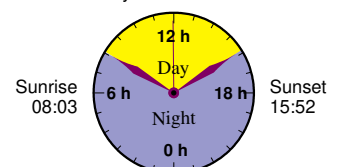
Autumn Equinox

Winter



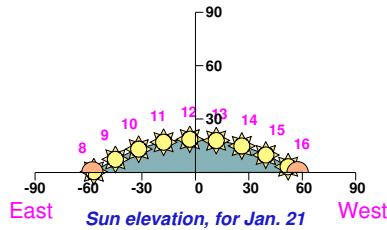
Dec. 21

Day duration 7:49



Winter Solstice

January 2022



Londres

0.17°E, 51.5°N



Sunrise and Sunset at Londres (TL ± 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

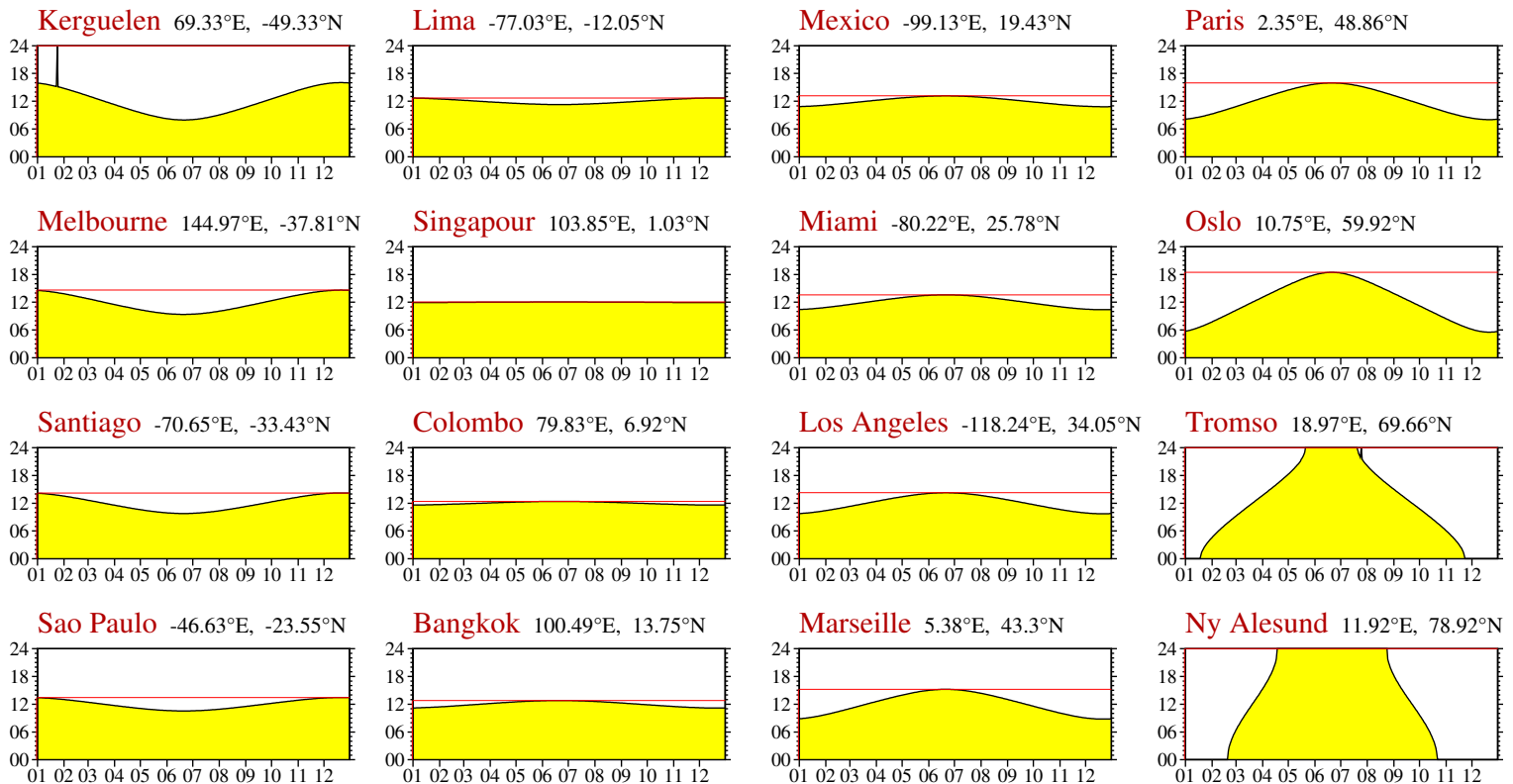
Sunday

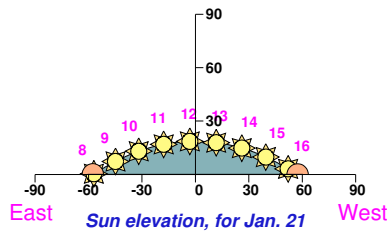
						1 08:05 - 16:01 16°	2 08:05 - 16:02 16°
1	3 08:05 - 16:03 16°	4 08:05 - 16:05 16°	5 08:04 - 16:06 16°	6 08:04 - 16:07 16°	7 08:04 - 16:08 16°	8 08:03 - 16:10 16°	9 08:03 - 16:11 16°
2	10 08:02 - 16:12 17°	11 08:01 - 16:14 17°	12 08:01 - 16:15 17°	13 08:00 - 16:17 17°	14 07:59 - 16:18 17°	15 07:58 - 16:20 17°	16 07:58 - 16:21 18°
3	17 07:57 - 16:23 18°	18 07:56 - 16:25 18°	19 07:55 - 16:26 18°	20 07:54 - 16:28 18°	21 07:53 - 16:30 19°	22 07:51 - 16:31 19°	23 07:50 - 16:33 19°
4	24 07:49 - 16:35 19°	25 07:48 - 16:36 20°	26 07:46 - 16:38 20°	27 07:45 - 16:40 20°	28 07:44 - 16:42 20°	29 07:42 - 16:43 21°	30 07:41 - 16:45 21°
5	31 07:39 - 16:47 21°						

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Sun Calendar © P. Robert / ScientiDev, Déc. 2014

Day duration for any cities for 2021





January 2023

Londres
0.17°E, 51.5°N



Duration of the day, for January 21

Sunrise and Sunset at Londres (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

1

2

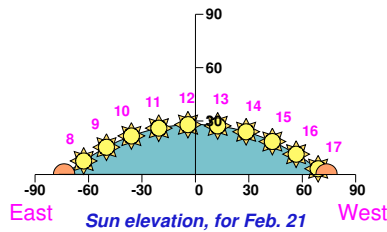
3

4

5

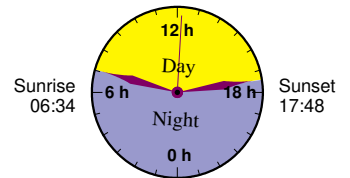
2 2 - 363 08:05 - 16:02 16° 	3 3 - 362 08:05 - 16:03 16° 	4 4 - 361 08:05 - 16:04 16° 	5 5 - 360 08:04 - 16:05 16° 	6 6 - 359 08:04 - 16:07 16° 	7 7 - 358 08:04 - 16:08 16° 	8 8 - 357 08:03 - 16:09 16°
9 9 - 356 08:03 - 16:11 16° 	10 10 - 355 08:02 - 16:12 17° 	11 11 - 354 08:02 - 16:13 17° 	12 12 - 353 08:01 - 16:15 17° 	13 13 - 352 08:00 - 16:16 17° 	14 14 - 351 07:59 - 16:18 17° 	15 15 - 350 07:59 - 16:19 17°
16 16 - 349 07:58 - 16:21 18° 	17 17 - 348 07:57 - 16:23 18° 	18 18 - 347 07:56 - 16:24 18° 	19 19 - 346 07:55 - 16:26 18° 	20 20 - 345 07:54 - 16:27 18° 	21 21 - 344 07:53 - 16:29 19° 	22 22 - 343 07:52 - 16:31 19°
23 23 - 342 07:51 - 16:33 19° 	24 24 - 341 07:49 - 16:34 19° 	25 25 - 340 07:48 - 16:36 20° 	26 26 - 339 07:47 - 16:38 20° 	27 27 - 338 07:45 - 16:39 20° 	28 28 - 337 07:44 - 16:41 20° 	29 29 - 336 07:43 - 16:43 21°
30 30 - 335 07:41 - 16:45 21° 	31 31 - 334 07:40 - 16:47 21° 					

Sun Calendar © P. Robert / ScientiDev, Déc. 2014



February 2022

Londres
0.17°E, 51.5°N



Duration of the day, for February 21

Sunrise and Sunset at Londres (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

5

6

7

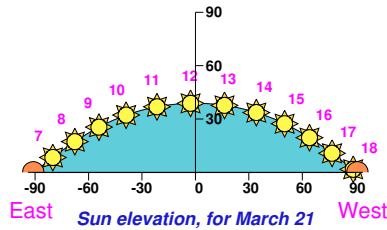
8

9

	1 32 - 333 07:38 - 16:49 22° 	2 33 - 332 07:36 - 16:51 22° 	3 34 - 331 07:35 - 16:53 22° 	4 35 - 330 07:33 - 16:54 22° 	5 36 - 329 07:31 - 16:56 23° 	6 37 - 328 07:30 - 16:58 23°
7 38 - 327 07:28 - 17:00 23° 	8 39 - 326 07:26 - 17:02 24° 	9 40 - 325 07:25 - 17:03 24° 	10 41 - 324 07:23 - 17:05 24° 	11 42 - 323 07:21 - 17:07 25° 	12 43 - 322 07:19 - 17:09 25° 	13 44 - 321 07:17 - 17:11 25°
14 45 - 320 07:15 - 17:13 26° 	15 46 - 319 07:13 - 17:14 26° 	16 47 - 318 07:12 - 17:16 26° 	17 48 - 317 07:10 - 17:18 27° 	18 49 - 316 07:08 - 17:20 27° 	19 50 - 315 07:06 - 17:22 27° 	20 51 - 314 07:04 - 17:24 28°
21 52 - 313 07:02 - 17:25 28° 	22 53 - 312 07:00 - 17:27 28° 	23 54 - 311 06:58 - 17:29 29° 	24 55 - 310 06:55 - 17:31 29° 	25 56 - 309 06:53 - 17:33 30° 	26 57 - 308 06:51 - 17:34 30° 	27 58 - 307 06:49 - 17:36 30°
28 59 - 306 06:47 - 17:38 31° 						

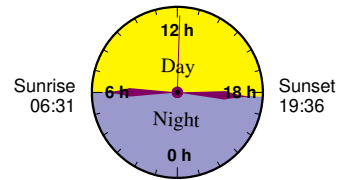
Sun Calendar © P. Robert / ScientiDev, Déc. 2014

March 2022



Londres

0.17°E, 51.5°N



Duration of the day, for March 21

Sunrise and Sunset at Londres (TL ± 1 mn) and sun maximal elevation (°)

Time change March 27

Monday

Tuesday

Wednesday

Thursday

Friday

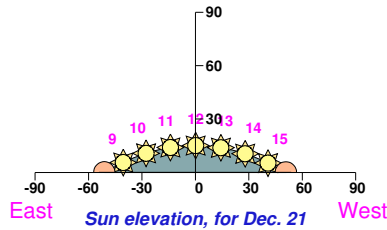
Saturday

Sunday

		1 60 - 305 06:45 - 17:40 31°	2 61 - 304 06:43 - 17:41 31°	3 62 - 303 06:41 - 17:43 32°	4 63 - 302 06:38 - 17:45 32°	5 64 - 301 06:36 - 17:47 33°	6 65 - 300 06:34 - 17:48 33°
9							
10	7 66 - 299 06:32 - 17:50 33°	8 67 - 298 06:30 - 17:52 34°	9 68 - 297 06:27 - 17:54 34°	10 69 - 296 06:25 - 17:55 35°	11 70 - 295 06:23 - 17:57 35°	12 71 - 294 06:21 - 17:59 35°	13 72 - 293 06:18 - 18:01 36°
11	14 73 - 292 06:16 - 18:02 36°	15 74 - 291 06:14 - 18:04 36°	16 75 - 290 06:12 - 18:06 37°	17 76 - 289 06:09 - 18:07 37°	18 77 - 288 06:07 - 18:09 38°	19 78 - 287 06:05 - 18:11 38°	20 79 - 286 06:02 - 18:12 38°
12	21 80 - 285 06:00 - 18:14 39°	22 81 - 284 05:58 - 18:16 39°	23 82 - 283 05:56 - 18:18 40°	24 83 - 282 05:53 - 18:19 40°	25 84 - 281 05:51 - 18:21 40°	26 85 - 280 05:49 - 18:23 41°	27 86 - 279 06:46 - 19:24 41°
13	28 87 - 278 06:44 - 19:26 42°	29 88 - 277 06:42 - 19:28 42°	30 89 - 276 06:40 - 19:29 42°	31 90 - 275 06:37 - 19:31 43°			

Sun Calendar © P. Robert / ScientiDev, Déc. 2014

December 2022



Londres

0.17°E, 51.5°N



Duration of the day, for December 21

Sunrise and Sunset at Londres (TL ± 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

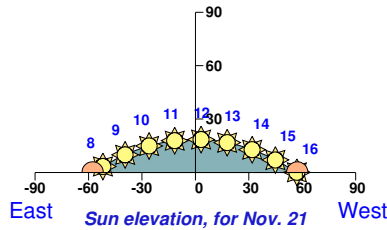
Saturday

Sunday

			1 335 - 30 07:43 - 15:54 17°	2 336 - 29 07:44 - 15:53 17°	3 337 - 28 07:45 - 15:53 16°	4 338 - 27 07:47 - 15:52 16°
48						
49	5 339 - 26 07:48 - 15:52 16°	6 340 - 25 07:49 - 15:52 16°	7 341 - 24 07:50 - 15:51 16°	8 342 - 23 07:52 - 15:51 16°	9 343 - 22 07:53 - 15:51 16°	10 344 - 21 07:54 - 15:51 16°
50	12 346 - 19 07:56 - 15:50 15°	13 347 - 18 07:57 - 15:50 15°	14 348 - 17 07:58 - 15:50 15°	15 349 - 16 07:59 - 15:51 15°	16 350 - 15 07:59 - 15:51 15°	17 351 - 14 08:00 - 15:51 15°
51	19 353 - 12 08:01 - 15:52 15°	20 354 - 11 08:02 - 15:52 15°	21 355 - 10 08:03 - 15:52 15°	22 356 - 9 08:03 - 15:53 15°	23 357 - 8 08:04 - 15:54 15°	24 358 - 7 08:04 - 15:54 15°
52	26 360 - 5 08:05 - 15:56 15°	27 361 - 4 08:05 - 15:56 15°	28 362 - 3 08:05 - 15:57 15°	29 363 - 2 08:05 - 15:58 15°	30 364 - 1 08:05 - 15:59 15°	31 365 - 0 08:05 - 16:00 15°

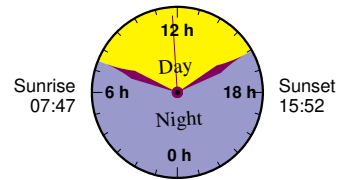
Sun Calendar © P. Robert / ScientiDev, Déc. 2014

November 2022



Londres

0.17°E, 51.5°N



Duration of the day, for November 21

Sunrise and Sunset at Londres (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

44

45

46

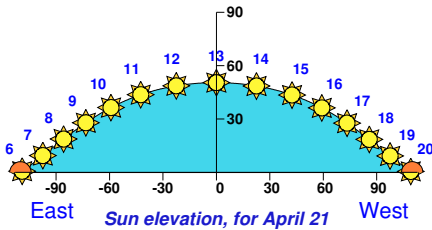
47

48

	1 305 - 60 06:53 - 16:33 24°	2 306 - 59 06:55 - 16:31 24°	3 307 - 58 06:56 - 16:29 23°	4 308 - 57 06:58 - 16:27 23°	5 309 - 56 07:00 - 16:26 23°	6 310 - 55 07:02 - 16:24 22°
7 311 - 54 07:03 - 16:22 22°	8 312 - 53 07:05 - 16:21 22°	9 313 - 52 07:07 - 16:19 22°	10 314 - 51 07:09 - 16:18 21°	11 315 - 50 07:10 - 16:16 21°	12 316 - 49 07:12 - 16:14 21°	13 317 - 48 07:14 - 16:13 21°
14 318 - 47 07:16 - 16:12 20°	15 319 - 46 07:17 - 16:10 20°	16 320 - 45 07:19 - 16:09 20°	17 321 - 44 07:21 - 16:08 20°	18 322 - 43 07:22 - 16:06 19°	19 323 - 42 07:24 - 16:05 19°	20 324 - 41 07:26 - 16:04 19°
21 325 - 40 07:27 - 16:03 19°	22 326 - 39 07:29 - 16:02 18°	23 327 - 38 07:31 - 16:01 18°	24 328 - 37 07:32 - 16:00 18°	25 329 - 36 07:34 - 15:59 18°	26 330 - 35 07:35 - 15:58 18°	27 331 - 34 07:37 - 15:57 17°
28 332 - 33 07:38 - 15:56 17°	29 333 - 32 07:40 - 15:55 17°	30 334 - 31 07:41 - 15:55 17°				

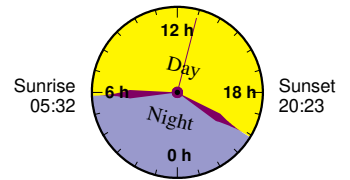
Sun Calendar © P. Robert / ScientiDev, Déc. 2014

April 2022



Londres

0.17°E, 51.5°N



Duration of the day, for April 21

Sunrise and Sunset at Londres (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

13

14

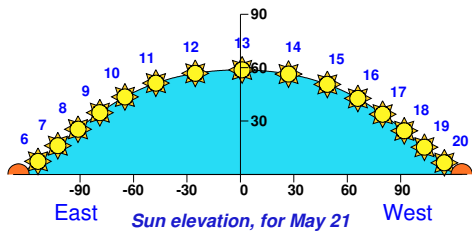
15

16

17

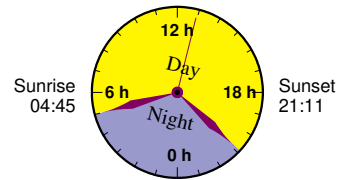
				1 91 - 274 06:35 - 19:33 43°	2 92 - 273 06:33 - 19:34 44°	3 93 - 272 06:31 - 19:36 44°
4 94 - 271 06:28 - 19:38 44°	5 95 - 270 06:26 - 19:39 45°	6 96 - 269 06:24 - 19:41 45°	7 97 - 268 06:22 - 19:43 45°	8 98 - 267 06:19 - 19:44 46°	9 99 - 266 06:17 - 19:46 46°	10 100 - 265 06:15 - 19:48 47°
11 101 - 264 06:13 - 19:49 47°	12 102 - 263 06:11 - 19:51 47°	13 103 - 262 06:08 - 19:53 48°	14 104 - 261 06:06 - 19:54 48°	15 105 - 260 06:04 - 19:56 48°	16 106 - 259 06:02 - 19:58 49°	17 107 - 258 06:00 - 19:59 49°
18 108 - 257 05:58 - 20:01 49°	19 109 - 256 05:56 - 20:03 50°	20 110 - 255 05:53 - 20:04 50°	21 111 - 254 05:51 - 20:06 50°	22 112 - 253 05:49 - 20:08 51°	23 113 - 252 05:47 - 20:09 51°	24 114 - 251 05:45 - 20:11 51°
25 115 - 250 05:43 - 20:13 52°	26 116 - 249 05:41 - 20:14 52°	27 117 - 248 05:39 - 20:16 52°	28 118 - 247 05:37 - 20:18 53°	29 119 - 246 05:35 - 20:19 53°	30 120 - 245 05:33 - 20:21 53°	

Sun Calendar © P. Robert / ScientiDev, Déc. 2014



May 2022

Londres
0.17°E, 51.5°N



Sunrise and Sunset at Londres (TL ± 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

17

18

19

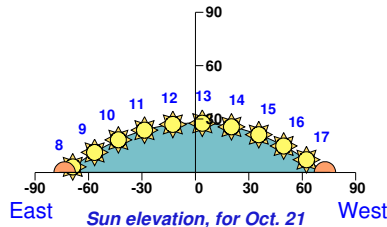
20

21

22

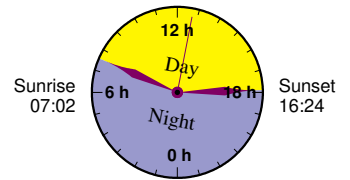
2 122 - 243 05:30 - 20:24 54°	3 123 - 242 05:28 - 20:26 54°	4 124 - 241 05:26 - 20:28 55°	5 125 - 240 05:24 - 20:29 55°	6 126 - 239 05:23 - 20:31 55°	7 127 - 238 05:21 - 20:32 55°	8 128 - 237 05:19 - 20:34 56°
9 129 - 236 05:17 - 20:36 56°	10 130 - 235 05:16 - 20:37 56°	11 131 - 234 05:14 - 20:39 56°	12 132 - 233 05:12 - 20:40 57°	13 133 - 232 05:11 - 20:42 57°	14 134 - 231 05:09 - 20:43 57°	15 135 - 230 05:08 - 20:45 57°
16 136 - 229 05:06 - 20:46 58°	17 137 - 228 05:05 - 20:48 58°	18 138 - 227 05:04 - 20:49 58°	19 139 - 226 05:02 - 20:51 58°	20 140 - 225 05:01 - 20:52 59°	21 141 - 224 05:00 - 20:53 59°	22 142 - 223 04:58 - 20:55 59°
23 143 - 222 04:57 - 20:56 59°	24 144 - 221 04:56 - 20:58 59°	25 145 - 220 04:55 - 20:59 60°	26 146 - 219 04:54 - 21:00 60°	27 147 - 218 04:53 - 21:01 60°	28 148 - 217 04:52 - 21:03 60°	29 149 - 216 04:51 - 21:04 60°
30 150 - 215 04:50 - 21:05 60°	31 151 - 214 04:49 - 21:06 60°					

Sun Calendar © P. Robert / ScientiDev, Déc. 2014



October 2022

Londres
0.17°E, 51.5°N



Sunrise and Sunset at Londres (TL ± 1 mn) and sun maximal elevation (°)

Time change October 30

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

39

40

41

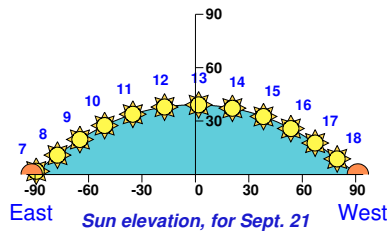
42

43

44

3 276 - 89 07:03 - 18:33 34°	4 277 - 88 07:05 - 18:31 34°	5 278 - 87 07:07 - 18:28 34°	6 279 - 86 07:08 - 18:26 33°	7 280 - 85 07:10 - 18:24 33°	8 281 - 84 07:11 - 18:22 33°	9 282 - 83 07:13 - 18:19 32°
10 283 - 82 07:15 - 18:17 32°	11 284 - 81 07:17 - 18:15 31°	12 285 - 80 07:18 - 18:13 31°	13 286 - 79 07:20 - 18:11 31°	14 287 - 78 07:22 - 18:09 30°	15 288 - 77 07:23 - 18:06 30°	16 289 - 76 07:25 - 18:04 30°
17 290 - 75 07:27 - 18:02 29°	18 291 - 74 07:28 - 18:00 29°	19 292 - 73 07:30 - 17:58 28°	20 293 - 72 07:32 - 17:56 28°	21 294 - 71 07:34 - 17:54 28°	22 295 - 70 07:35 - 17:52 27°	23 296 - 69 07:37 - 17:50 27°
24 297 - 68 07:39 - 17:48 27°	25 298 - 67 07:41 - 17:46 26°	26 299 - 66 07:42 - 17:44 26°	27 300 - 65 07:44 - 17:42 26°	28 301 - 64 07:46 - 17:40 25°	29 302 - 63 07:48 - 17:38 25°	30 303 - 62 06:49 - 16:36 25°
31 304 - 61 06:51 - 16:34 24°						

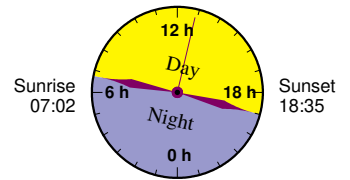
Sun Calendar © P. Robert / ScientiDev, Déc. 2014



September 2022

Londres

0.17°E, 51.5°N



Duration of the day, for September 21

Sunrise and Sunset at Londres (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

1 244 - 121
06:12 - 19:46 47°

2 245 - 120
06:13 - 19:44 46°

3 246 - 119
06:15 - 19:42 46°

4 247 - 118
06:17 - 19:39 46°

5 248 - 117
06:18 - 19:37 45°

6 249 - 116
06:20 - 19:35 45°

7 250 - 115
06:21 - 19:33 44°

8 251 - 114
06:23 - 19:30 44°

9 252 - 113
06:25 - 19:28 44°

10 253 - 112
06:26 - 19:26 43°

11 254 - 111
06:28 - 19:23 43°

12 255 - 110
06:29 - 19:21 43°

13 256 - 109
06:31 - 19:19 42°

14 257 - 108
06:33 - 19:17 42°

15 258 - 107
06:34 - 19:14 41°

16 259 - 106
06:36 - 19:12 41°

17 260 - 105
06:37 - 19:10 41°

18 261 - 104
06:39 - 19:07 40°

19 262 - 103
06:41 - 19:05 40°

20 263 - 102
06:42 - 19:03 40°

21 264 - 101
06:44 - 19:00 39°

22 265 - 100
06:45 - 18:58 39°

23 266 - 99
06:47 - 18:56 38°

24 267 - 98
06:49 - 18:53 38°

25 268 - 97
06:50 - 18:51 38°

26 269 - 96
06:52 - 18:49 37°

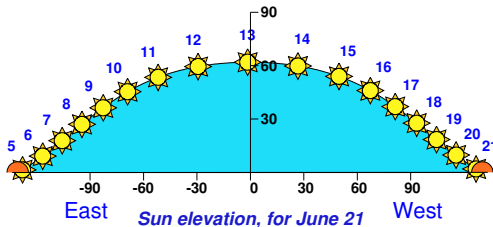
27 270 - 95
06:53 - 18:47 37°

28 271 - 94
06:55 - 18:44 36°

29 272 - 93
06:57 - 18:42 36°

30 273 - 92
06:58 - 18:40 36°

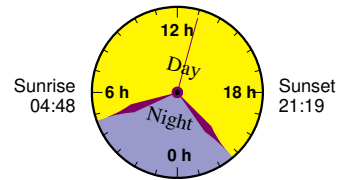
Sun Calendar © P. Robert / ScientiDev, Déc. 2014



June 2022

Londres

0.17°E, 51.5°N



Duration of the day, for June 21

Sunrise and Sunset at Londres (TL $\pm$ 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

1 152 - 213
04:48 - 21:07 61°

2 153 - 212
04:47 - 21:08 61°

3 154 - 211
04:47 - 21:09 61°

4 155 - 210
04:46 - 21:10 61°

5 156 - 209
04:45 - 21:11 61°

6 157 - 208
04:45 - 21:12 61°

7 158 - 207
04:44 - 21:13 61°

8 159 - 206
04:44 - 21:14 61°

9 160 - 205
04:43 - 21:15 61°

10 161 - 204
04:43 - 21:15 62°

11 162 - 203
04:43 - 21:16 62°

12 163 - 202
04:42 - 21:17 62°

13 164 - 201
04:42 - 21:17 62°

14 165 - 200
04:42 - 21:18 62°

15 166 - 199
04:42 - 21:18 62°

16 167 - 198
04:42 - 21:19 62°

17 168 - 197
04:42 - 21:19 62°

18 169 - 196
04:42 - 21:20 62°

19 170 - 195
04:42 - 21:20 62°

20 171 - 194
04:42 - 21:20 62°

21 172 - 193
04:42 - 21:20 62°

22 173 - 192
04:42 - 21:21 62°

23 174 - 191
04:43 - 21:21 62°

24 175 - 190
04:43 - 21:21 62°

25 176 - 189
04:43 - 21:21 62°

26 177 - 188
04:44 - 21:21 62°

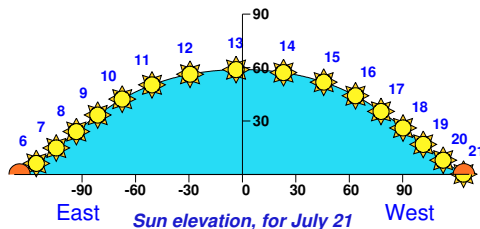
27 178 - 187
04:44 - 21:21 62°

28 179 - 186
04:45 - 21:21 62°

29 180 - 185
04:45 - 21:20 62°

30 181 - 184
04:46 - 21:20 62°

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July 2022

Londres

0.17°E, 51.5°N



Duration of the day, for July 21

Sunrise and Sunset at Londres (TL ± 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

26

27

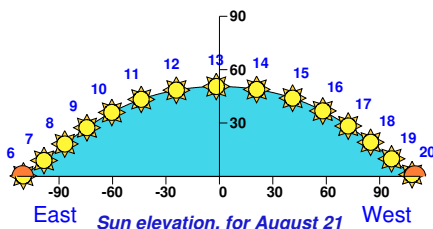
28

29

30

				1 182 - 183 04:47 - 21:20 62°	2 183 - 182 04:47 - 21:19 62°	3 184 - 181 04:48 - 21:19 61°
4 185 - 180 04:49 - 21:19 61°	5 186 - 179 04:50 - 21:18 61°	6 187 - 178 04:50 - 21:18 61°	7 188 - 177 04:51 - 21:17 61°	8 189 - 176 04:52 - 21:16 61°	9 190 - 175 04:53 - 21:16 61°	10 191 - 174 04:54 - 21:15 61°
11 192 - 173 04:55 - 21:14 61°	12 193 - 172 04:56 - 21:13 60°	13 194 - 171 04:58 - 21:12 60°	14 195 - 170 04:59 - 21:11 60°	15 196 - 169 05:00 - 21:10 60°	16 197 - 168 05:01 - 21:09 60°	17 198 - 167 05:02 - 21:08 60°
18 199 - 166 05:04 - 21:07 59°	19 200 - 165 05:05 - 21:06 59°	20 201 - 164 05:06 - 21:05 59°	21 202 - 163 05:07 - 21:04 59°	22 203 - 162 05:09 - 21:02 59°	23 204 - 161 05:10 - 21:01 59°	24 205 - 160 05:11 - 21:00 58°
25 206 - 159 05:13 - 20:58 58°	26 207 - 158 05:14 - 20:57 58°	27 208 - 157 05:16 - 20:55 58°	28 209 - 156 05:17 - 20:54 57°	29 210 - 155 05:19 - 20:52 57°	30 211 - 154 05:20 - 20:51 57°	31 212 - 153 05:22 - 20:49 57°

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August 2022

Londres

0.17°E, 51.5°N



Duration of the day, for August 21

Sunrise and Sunset at Londres (TL ± 1 mn) and sun maximal elevation (°)

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

Sunday

31

32

33

34

35

1 213 - 152 05:23 - 20:48 56°	2 214 - 151 05:25 - 20:46 56°	3 215 - 150 05:26 - 20:44 56°	4 216 - 149 05:28 - 20:43 56°	5 217 - 148 05:29 - 20:41 55°	6 218 - 147 05:31 - 20:39 55°	7 219 - 146 05:32 - 20:37 55°
8 220 - 145 05:34 - 20:35 55°	9 221 - 144 05:35 - 20:34 54°	10 222 - 143 05:37 - 20:32 54°	11 223 - 142 05:39 - 20:30 54°	12 224 - 141 05:40 - 20:28 53°	13 225 - 140 05:42 - 20:26 53°	14 226 - 139 05:43 - 20:24 53°
15 227 - 138 05:45 - 20:22 52°	16 228 - 137 05:46 - 20:20 52°	17 229 - 136 05:48 - 20:18 52°	18 230 - 135 05:50 - 20:16 52°	19 231 - 134 05:51 - 20:14 51°	20 232 - 133 05:53 - 20:12 51°	21 233 - 132 05:54 - 20:10 51°
22 234 - 131 05:56 - 20:08 50°	23 235 - 130 05:58 - 20:06 50°	24 236 - 129 05:59 - 20:03 50°	25 237 - 128 06:01 - 20:01 49°	26 238 - 127 06:02 - 19:59 49°	27 239 - 126 06:04 - 19:57 48°	28 240 - 125 06:06 - 19:55 48°
29 241 - 124 06:07 - 19:53 48°	30 242 - 123 06:09 - 19:50 47°	31 243 - 122 06:10 - 19:48 47°				

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