

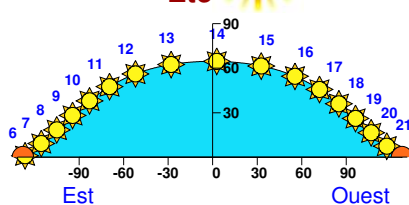
# Calendrier solaire 2022

Produit par **ScientiDev**  
www.scientidev.fr

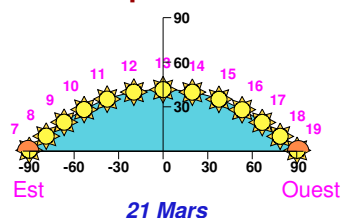
**Meudon**  
2.23°E, 48.82°N



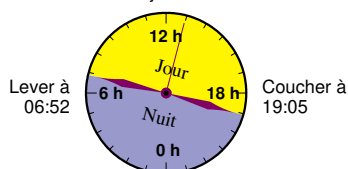
**Été**



**Printemps**

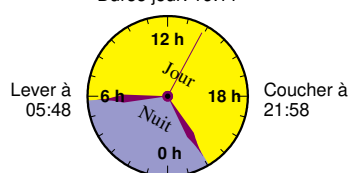


Durée jour: 12:13



**Équinoxe de printemps**

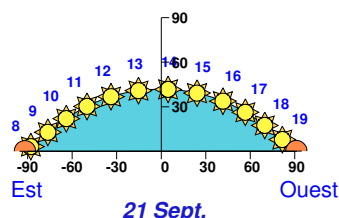
Durée jour: 16:11



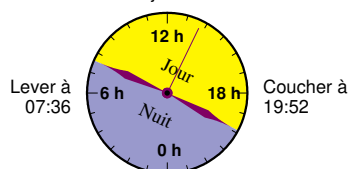
**Solstice d'été**



**Automne**



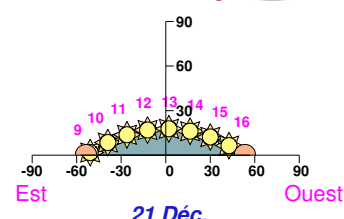
Durée jour: 12:16



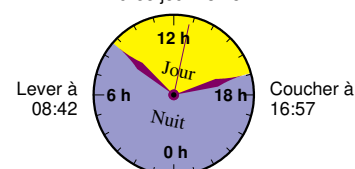
**Équinoxe d'automne**



**Hiver**

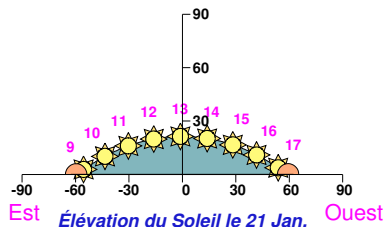


Durée jour: 8:15



**Solstice d'hiver**

# Janvier 2022

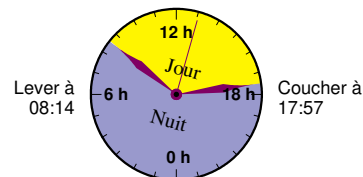


Est Élévation du Soleil le 21 Jan. Ouest

Levers et couchers du Soleil à Meudon (TL  $\pm$  1 mn) et élévation maximale du Soleil (°)

Meudon

2.23°E, 48.82°N



Durée du jour le 21 Janvier

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

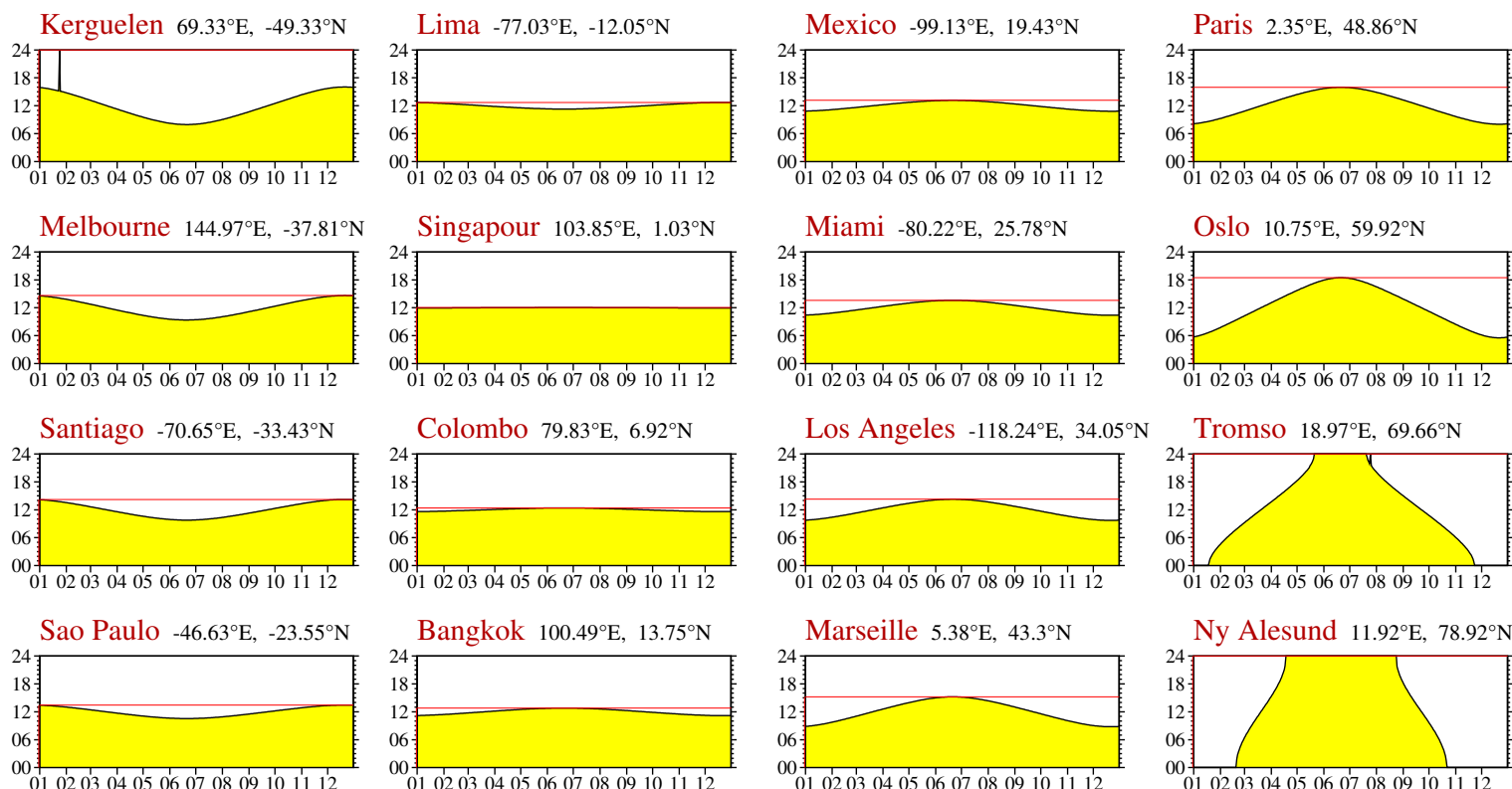
Dimanche

|   |                         |                         |                         |                         |                         |                         |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|   |                         |                         |                         |                         |                         | 1<br>08:45 - 17:05 18°  | 2<br>08:44 - 17:06 18°  |
| 1 | 3<br>08:44 - 17:07 18°  | 4<br>08:44 - 17:08 19°  | 5<br>08:44 - 17:10 19°  | 6<br>08:44 - 17:11 19°  | 7<br>08:43 - 17:12 19°  | 8<br>08:43 - 17:13 19°  | 9<br>08:43 - 17:14 19°  |
| 2 | 10<br>08:42 - 17:16 19° | 11<br>08:42 - 17:17 19° | 12<br>08:41 - 17:18 20° | 13<br>08:41 - 17:20 20° | 14<br>08:40 - 17:21 20° | 15<br>08:39 - 17:22 20° | 16<br>08:39 - 17:24 20° |
| 3 | 17<br>08:38 - 17:25 21° | 18<br>08:37 - 17:27 21° | 19<br>08:36 - 17:28 21° | 20<br>08:35 - 17:30 21° | 21<br>08:34 - 17:31 21° | 22<br>08:33 - 17:33 22° | 23<br>08:32 - 17:34 22° |
| 4 | 24<br>08:31 - 17:36 22° | 25<br>08:30 - 17:38 22° | 26<br>08:29 - 17:39 23° | 27<br>08:28 - 17:41 23° | 28<br>08:27 - 17:42 23° | 29<br>08:25 - 17:44 23° | 30<br>08:24 - 17:46 24° |
| 5 | 31<br>08:23 - 17:47 24° |                         |                         |                         |                         |                         |                         |

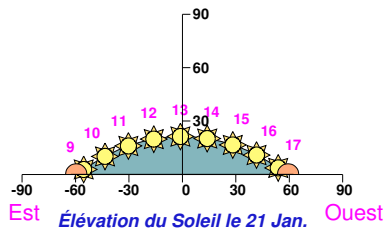
Calendrier Solaire © P. Robert / ScientiDev, Déc. 2014

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

## Day duration for any cities for 2021

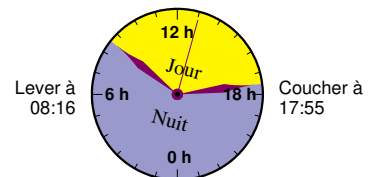


# Janvier 2023



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Janvier

Levers et couchers du Soleil à Meudon (TL  $\pm$  1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

1

2

3

4

5

1

1 - 364  
08:45 - 17:05 18°

2 - 363  
08:45 - 17:06 18°

3 - 362  
08:44 - 17:07 18°

4 - 361  
08:44 - 17:08 19°

5 - 360  
08:44 - 17:09 19°

6 - 359  
08:44 - 17:10 19°

7 - 358  
08:44 - 17:12 19°

8 - 357  
08:43 - 17:13 19°

9 - 356  
08:43 - 17:14 19°

10 - 355  
08:42 - 17:15 19°

11 - 354  
08:42 - 17:17 19°

12 - 353  
08:41 - 17:18 20°

13 - 352  
08:41 - 17:19 20°

14 - 351  
08:40 - 17:21 20°

15 - 350  
08:39 - 17:22 20°

16 - 349  
08:39 - 17:23 20°

17 - 348  
08:38 - 17:25 20°

18 - 347  
08:37 - 17:26 21°

19 - 346  
08:36 - 17:28 21°

20 - 345  
08:35 - 17:29 21°

21 - 344  
08:35 - 17:31 21°

22 - 343  
08:34 - 17:32 22°

23 - 342  
08:33 - 17:34 22°

24 - 341  
08:31 - 17:36 22°

25 - 340  
08:30 - 17:37 22°

26 - 339  
08:29 - 17:39 23°

27 - 338  
08:28 - 17:40 23°

28 - 337  
08:27 - 17:42 23°

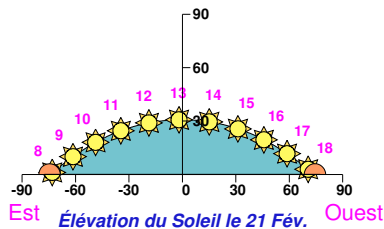
29 - 336  
08:26 - 17:44 23°

30 - 335  
08:24 - 17:45 24°

31 - 334  
08:23 - 17:47 24°

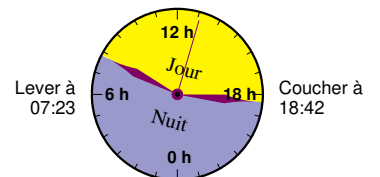
Calendrier Solaire © P. Robert / ScientiDev, Déc. 2014

# Février 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Février

Levers et couchers du Soleil à Meudon (TL  $\pm$  1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

5

6

7

8

9

1 - 32 - 333  
08:21 - 17:49 24°

2 - 332  
08:20 - 17:50 24°

3 - 331  
08:19 - 17:52 25°

4 - 330  
08:17 - 17:54 25°

5 - 329  
08:16 - 17:55 25°

6 - 328  
08:14 - 17:57 26°

7 - 327  
08:13 - 17:59 26°

8 - 326  
08:11 - 18:00 26°

9 - 325  
08:10 - 18:02 27°

10 - 324  
08:08 - 18:04 27°

11 - 323  
08:06 - 18:05 27°

12 - 322  
08:05 - 18:07 28°

13 - 321  
08:03 - 18:09 28°

14 - 320  
08:01 - 18:10 28°

15 - 319  
08:00 - 18:12 29°

16 - 318  
07:58 - 18:14 29°

17 - 317  
07:56 - 18:15 29°

18 - 316  
07:54 - 18:17 30°

19 - 315  
07:52 - 18:18 30°

20 - 314  
07:51 - 18:20 30°

21 - 313  
07:49 - 18:22 31°

22 - 312  
07:47 - 18:23 31°

23 - 311  
07:45 - 18:25 31°

24 - 310  
07:43 - 18:27 32°

25 - 309  
07:41 - 18:28 32°

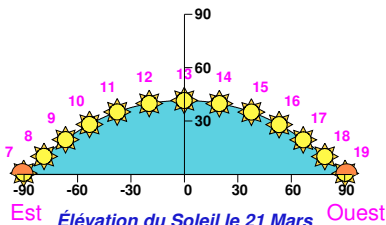
26 - 308  
07:39 - 18:30 33°

27 - 307  
07:37 - 18:31 33°

28 - 306  
07:35 - 18:33 33°

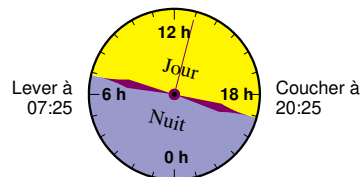
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# Mars 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Mars

Levers et couchers du Soleil à Meudon (TL  $\pm 1$  mn) et élévation maximale du Soleil (°)

Heure d'été le 27 Mars

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

9

|                                        |                                        |                                        |                                        |                                        |                                        |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| <b>1</b> 60 - 305<br>07:33 - 18:35 34° | <b>2</b> 61 - 304<br>07:31 - 18:36 34° | <b>3</b> 62 - 303<br>07:29 - 18:38 34° | <b>4</b> 63 - 302<br>07:27 - 18:39 35° | <b>5</b> 64 - 301<br>07:25 - 18:41 35° | <b>6</b> 65 - 300<br>07:23 - 18:42 36° |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|

10

|                                        |                                        |                                        |                                         |                                         |                                         |                                         |
|----------------------------------------|----------------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>7</b> 66 - 299<br>07:21 - 18:44 36° | <b>8</b> 67 - 298<br>07:19 - 18:46 36° | <b>9</b> 68 - 297<br>07:17 - 18:47 37° | <b>10</b> 69 - 296<br>07:15 - 18:49 37° | <b>11</b> 70 - 295<br>07:13 - 18:50 38° | <b>12</b> 71 - 294<br>07:11 - 18:52 38° | <b>13</b> 72 - 293<br>07:09 - 18:53 38° |
|----------------------------------------|----------------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|

11

|                                         |                                         |                                         |                                         |                                         |                                         |                                         |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>14</b> 73 - 292<br>07:07 - 18:55 39° | <b>15</b> 74 - 291<br>07:05 - 18:56 39° | <b>16</b> 75 - 290<br>07:03 - 18:58 40° | <b>17</b> 76 - 289<br>07:01 - 18:59 40° | <b>18</b> 77 - 288<br>06:59 - 19:01 40° | <b>19</b> 78 - 287<br>06:57 - 19:02 41° | <b>20</b> 79 - 286<br>06:54 - 19:04 41° |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|

12

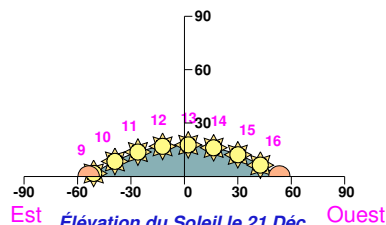
|                                         |                                         |                                         |                                         |                                         |                                         |                                         |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>21</b> 80 - 285<br>06:52 - 19:05 42° | <b>22</b> 81 - 284<br>06:50 - 19:07 42° | <b>23</b> 82 - 283<br>06:48 - 19:08 42° | <b>24</b> 83 - 282<br>06:46 - 19:10 43° | <b>25</b> 84 - 281<br>06:44 - 19:11 43° | <b>26</b> 85 - 280<br>06:42 - 19:13 44° | <b>27</b> 86 - 279<br>07:40 - 20:14 44° |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|

13

|                                         |                                         |                                         |                                         |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>28</b> 87 - 278<br>07:38 - 20:16 44° | <b>29</b> 88 - 277<br>07:36 - 20:17 45° | <b>30</b> 89 - 276<br>07:33 - 20:19 45° | <b>31</b> 90 - 275<br>07:31 - 20:20 45° |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|

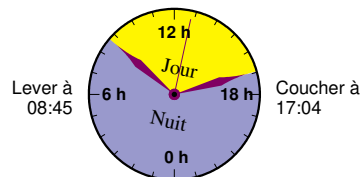
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# Décembre 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Décembre

Levers et couchers du Soleil à Meudon (TL  $\pm 1$  mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

48

|                                        |                                        |                                        |                                        |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| <b>1</b> 335 - 30<br>08:23 - 16:57 19° | <b>2</b> 336 - 29<br>08:24 - 16:57 19° | <b>3</b> 337 - 28<br>08:25 - 16:56 19° | <b>4</b> 338 - 27<br>08:27 - 16:56 19° |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|

49

|                                        |                                        |                                        |                                        |                                        |                                         |                                         |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>5</b> 339 - 26<br>08:28 - 16:56 19° | <b>6</b> 340 - 25<br>08:29 - 16:55 19° | <b>7</b> 341 - 24<br>08:30 - 16:55 19° | <b>8</b> 342 - 23<br>08:31 - 16:55 18° | <b>9</b> 343 - 22<br>08:32 - 16:55 18° | <b>10</b> 344 - 21<br>08:33 - 16:55 18° | <b>11</b> 345 - 20<br>08:34 - 16:55 18° |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|-----------------------------------------|-----------------------------------------|

50

|                                         |                                         |                                         |                                         |                                         |                                         |                                         |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
| <b>12</b> 346 - 19<br>08:35 - 16:55 18° | <b>13</b> 347 - 18<br>08:36 - 16:55 18° | <b>14</b> 348 - 17<br>08:37 - 16:55 18° | <b>15</b> 349 - 16<br>08:38 - 16:55 18° | <b>16</b> 350 - 15<br>08:39 - 16:55 18° | <b>17</b> 351 - 14<br>08:39 - 16:55 18° | <b>18</b> 352 - 13<br>08:40 - 16:56 18° |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|

51

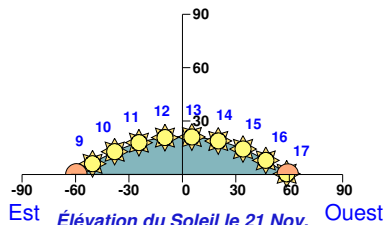
|                                         |                                         |                                         |                                        |                                        |                                        |                                        |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| <b>19</b> 353 - 12<br>08:41 - 16:56 18° | <b>20</b> 354 - 11<br>08:41 - 16:56 18° | <b>21</b> 355 - 10<br>08:42 - 16:57 18° | <b>22</b> 356 - 9<br>08:42 - 16:57 18° | <b>23</b> 357 - 8<br>08:43 - 16:58 18° | <b>24</b> 358 - 7<br>08:43 - 16:59 18° | <b>25</b> 359 - 6<br>08:43 - 16:59 18° |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|

52

|                                        |                                        |                                        |                                        |                                        |                                        |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| <b>26</b> 360 - 5<br>08:44 - 17:00 18° | <b>27</b> 361 - 4<br>08:44 - 17:01 18° | <b>28</b> 362 - 3<br>08:44 - 17:01 18° | <b>29</b> 363 - 2<br>08:44 - 17:02 18° | <b>30</b> 364 - 1<br>08:44 - 17:03 18° | <b>31</b> 365 - 0<br>08:45 - 17:04 18° |
|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|

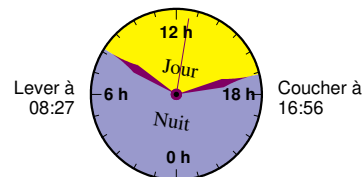
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# Novembre 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Novembre

Levers et couchers du Soleil à Meudon (TL  $\pm$  1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

44

1 305 - 60  
07:38 - 17:31 27°

2 306 - 59  
07:39 - 17:30 26°

3 307 - 58  
07:41 - 17:28 26°

4 308 - 57  
07:43 - 17:26 26°

5 309 - 56  
07:44 - 17:25 25°

6 310 - 55  
07:46 - 17:23 25°

45

7 311 - 54  
07:47 - 17:22 25°

8 312 - 53  
07:49 - 17:20 25°

9 313 - 52  
07:51 - 17:19 24°

10 314 - 51  
07:52 - 17:18 24°

11 315 - 50  
07:54 - 17:16 24°

12 316 - 49  
07:55 - 17:15 23°

13 317 - 48  
07:57 - 17:14 23°

46

14 318 - 47  
07:58 - 17:12 23°

15 319 - 46  
08:00 - 17:11 23°

16 320 - 45  
08:01 - 17:10 22°

17 321 - 44  
08:03 - 17:09 22°

18 322 - 43  
08:05 - 17:08 22°

19 323 - 42  
08:06 - 17:07 22°

20 324 - 41  
08:08 - 17:06 21°

47

21 325 - 40  
08:09 - 17:05 21°

22 326 - 39  
08:11 - 17:04 21°

23 327 - 38  
08:12 - 17:03 21°

24 328 - 37  
08:13 - 17:02 21°

25 329 - 36  
08:15 - 17:01 20°

26 330 - 35  
08:16 - 17:00 20°

27 331 - 34  
08:18 - 17:00 20°

48

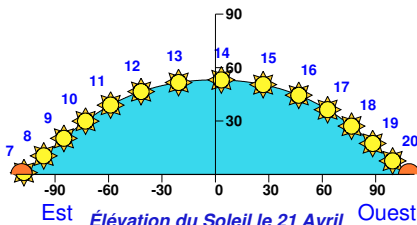
28 332 - 33  
08:19 - 16:59 20°

29 333 - 32  
08:20 - 16:58 20°

30 334 - 31  
08:22 - 16:58 20°

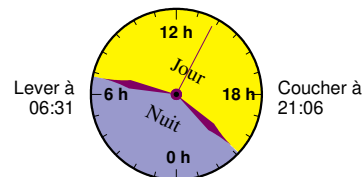
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# Avril 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Avril

Levers et couchers du Soleil à Meudon (TL  $\pm$  1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

13

1 91 - 274  
07:29 - 20:22 46°

2 92 - 273  
07:27 - 20:23 46°

3 93 - 272  
07:25 - 20:25 47°

14

4 94 - 271  
07:23 - 20:26 47°

5 95 - 270  
07:21 - 20:28 47°

6 96 - 269  
07:19 - 20:29 48°

7 97 - 268  
07:17 - 20:31 48°

8 98 - 267  
07:15 - 20:32 48°

9 99 - 266  
07:13 - 20:34 49°

10 100 - 265  
07:11 - 20:35 49°

15

11 101 - 264  
07:09 - 20:37 50°

12 102 - 263  
07:07 - 20:38 50°

13 103 - 262  
07:05 - 20:40 50°

14 104 - 261  
07:03 - 20:41 51°

15 105 - 260  
07:01 - 20:43 51°

16 106 - 259  
06:59 - 20:44 51°

17 107 - 258  
06:57 - 20:46 52°

16

18 108 - 257  
06:55 - 20:47 52°

19 109 - 256  
06:53 - 20:49 52°

20 110 - 255  
06:51 - 20:50 53°

21 111 - 254  
06:49 - 20:52 53°

22 112 - 253  
06:47 - 20:53 53°

23 113 - 252  
06:45 - 20:55 54°

24 114 - 251  
06:44 - 20:56 54°

17

25 115 - 250  
06:42 - 20:58 54°

26 116 - 249  
06:40 - 20:59 55°

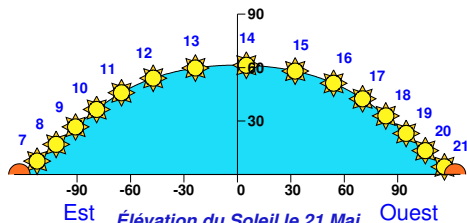
27 117 - 248  
06:38 - 21:01 55°

28 118 - 247  
06:36 - 21:02 55°

29 119 - 246  
06:35 - 21:04 56°

30 120 - 245  
06:33 - 21:05 56°

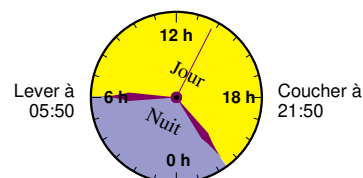
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# Mai 2022

**Meudon**

2.23°E, 48.82°N



**Durée du jour le 21 Mai**

Levers et couchers du Soleil à Meudon (TL ± 1 mn) et élévation maximale du Soleil (°)

**Lundi**

**Mardi**

**Mercredi**

**Jeudi**

**Vendredi**

**Samedi**

**Dimanche**

17

18

19

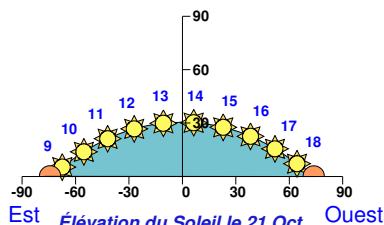
20

21

22

|                                          |                                          |                                          |                                          |                                          |                                          |                                          |
|------------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|------------------------------------------|
| <b>2</b> 122 - 243<br>06:29 - 21:08 57°  | <b>3</b> 123 - 242<br>06:28 - 21:09 57°  | <b>4</b> 124 - 241<br>06:26 - 21:11 57°  | <b>5</b> 125 - 240<br>06:25 - 21:12 58°  | <b>6</b> 126 - 239<br>06:23 - 21:14 58°  | <b>7</b> 127 - 238<br>06:21 - 21:15 58°  | <b>8</b> 128 - 237<br>06:20 - 21:17 58°  |
| <b>9</b> 129 - 236<br>06:18 - 21:18 59°  | <b>10</b> 130 - 235<br>06:17 - 21:19 59° | <b>11</b> 131 - 234<br>06:15 - 21:21 59° | <b>12</b> 132 - 233<br>06:14 - 21:22 59° | <b>13</b> 133 - 232<br>06:13 - 21:23 60° | <b>14</b> 134 - 231<br>06:11 - 21:25 60° | <b>15</b> 135 - 230<br>06:10 - 21:26 60° |
| <b>16</b> 136 - 229<br>06:09 - 21:28 60° | <b>17</b> 137 - 228<br>06:07 - 21:29 61° | <b>18</b> 138 - 227<br>06:06 - 21:30 61° | <b>19</b> 139 - 226<br>06:05 - 21:31 61° | <b>20</b> 140 - 225<br>06:04 - 21:33 61° | <b>21</b> 141 - 224<br>06:03 - 21:34 61° | <b>22</b> 142 - 223<br>06:01 - 21:35 62° |
| <b>23</b> 143 - 222<br>06:00 - 21:36 62° | <b>24</b> 144 - 221<br>05:59 - 21:38 62° | <b>25</b> 145 - 220<br>05:58 - 21:39 62° | <b>26</b> 146 - 219<br>05:57 - 21:40 62° | <b>27</b> 147 - 218<br>05:56 - 21:41 63° | <b>28</b> 148 - 217<br>05:56 - 21:42 63° | <b>29</b> 149 - 216<br>05:55 - 21:43 63° |
| <b>30</b> 150 - 215<br>05:54 - 21:44 63° | <b>31</b> 151 - 214<br>05:53 - 21:45 63° |                                          |                                          |                                          |                                          |                                          |

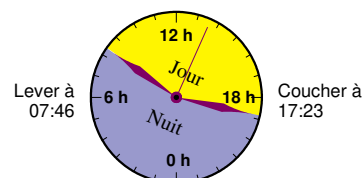
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# Octobre 2022

**Meudon**

2.23°E, 48.82°N



**Durée du jour le 21 Octobre**

Levers et couchers du Soleil à Meudon (TL ± 1 mn) et élévation maximale du Soleil (°)

Heure d'hiver le 30 Octobre

**Lundi**

**Mardi**

**Mercredi**

**Jeudi**

**Vendredi**

**Samedi**

**Dimanche**

39

40

41

42

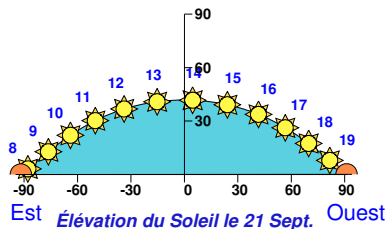
43

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|                                         |                                         |                                         |                                         |                                         |                                         |                                         |
|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|-----------------------------------------|
|                                         |                                         |                                         |                                         |                                         | <b>1</b> 274 - 91<br>07:51 - 19:30 38°  | <b>2</b> 275 - 90<br>07:52 - 19:28 38°  |
| <b>3</b> 276 - 89<br>07:53 - 19:26 37°  | <b>4</b> 277 - 88<br>07:55 - 19:24 37°  | <b>5</b> 278 - 87<br>07:56 - 19:22 36°  | <b>6</b> 279 - 86<br>07:58 - 19:20 36°  | <b>7</b> 280 - 85<br>07:59 - 19:18 36°  | <b>8</b> 281 - 84<br>08:01 - 19:16 35°  | <b>9</b> 282 - 83<br>08:02 - 19:14 35°  |
| <b>10</b> 283 - 82<br>08:04 - 19:12 34° | <b>11</b> 284 - 81<br>08:05 - 19:10 34° | <b>12</b> 285 - 80<br>08:07 - 19:08 34° | <b>13</b> 286 - 79<br>08:08 - 19:06 33° | <b>14</b> 287 - 78<br>08:10 - 19:04 33° | <b>15</b> 288 - 77<br>08:11 - 19:02 33° | <b>16</b> 289 - 76<br>08:13 - 19:00 32° |
| <b>17</b> 290 - 75<br>08:14 - 18:58 32° | <b>18</b> 291 - 74<br>08:16 - 18:56 32° | <b>19</b> 292 - 73<br>08:17 - 18:54 31° | <b>20</b> 293 - 72<br>08:19 - 18:52 31° | <b>21</b> 294 - 71<br>08:21 - 18:50 30° | <b>22</b> 295 - 70<br>08:22 - 18:49 30° | <b>23</b> 296 - 69<br>08:24 - 18:47 30° |
| <b>24</b> 297 - 68<br>08:25 - 18:45 29° | <b>25</b> 298 - 67<br>08:27 - 18:43 29° | <b>26</b> 299 - 66<br>08:28 - 18:41 29° | <b>27</b> 300 - 65<br>08:30 - 18:40 28° | <b>28</b> 301 - 64<br>08:32 - 18:38 28° | <b>29</b> 302 - 63<br>08:33 - 18:36 28° | <b>30</b> 303 - 62<br>07:35 - 17:34 27° |
| <b>31</b> 304 - 61<br>07:36 - 17:33 27° |                                         |                                         |                                         |                                         |                                         |                                         |

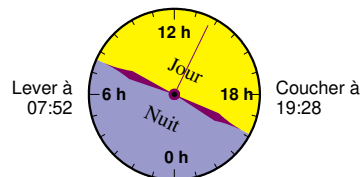
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# Septembre 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Septembre

Levers et couchers du Soleil à Meudon (TL ± 1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

|          |                                |
|----------|--------------------------------|
| <b>1</b> | 244 - 121<br>07:08 - 20:34 49° |
|          |                                |

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| <b>2</b> | 245 - 120<br>07:09 - 20:32 49° |
|          |                                |

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| <b>3</b> | 246 - 119<br>07:11 - 20:30 49° |
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| <b>4</b> | 247 - 118<br>07:12 - 20:28 48° |
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| <b>5</b> | 248 - 117<br>07:13 - 20:25 48° |
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| <b>6</b> | 249 - 116<br>07:15 - 20:23 48° |
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| <b>7</b> | 250 - 115<br>07:16 - 20:21 47° |
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| <b>8</b> | 251 - 114<br>07:18 - 20:19 47° |
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| <b>9</b> | 252 - 113<br>07:19 - 20:17 46° |
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| <b>10</b> | 253 - 112<br>07:21 - 20:15 46° |
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| <b>11</b> | 254 - 111<br>07:22 - 20:13 46° |
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| <b>12</b> | 255 - 110<br>07:23 - 20:11 45° |
|           |                                |

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| <b>13</b> | 256 - 109<br>07:25 - 20:09 45° |
|           |                                |

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| <b>14</b> | 257 - 108<br>07:26 - 20:07 45° |
|           |                                |

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| <b>15</b> | 258 - 107<br>07:28 - 20:04 44° |
|           |                                |

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| <b>16</b> | 259 - 106<br>07:29 - 20:02 44° |
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| <b>17</b> | 260 - 105<br>07:30 - 20:00 43° |
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| <b>18</b> | 261 - 104<br>07:32 - 19:58 43° |
|           |                                |

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| <b>19</b> | 262 - 103<br>07:33 - 19:56 43° |
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| <b>20</b> | 263 - 102<br>07:35 - 19:54 42° |
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| <b>21</b> | 264 - 101<br>07:36 - 19:52 42° |
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| <b>22</b> | 265 - 100<br>07:38 - 19:49 41° |
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| <b>23</b> | 266 - 99<br>07:39 - 19:47 41° |
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| <b>24</b> | 267 - 98<br>07:40 - 19:45 41° |
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| <b>25</b> | 268 - 97<br>07:42 - 19:43 40° |
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| <b>26</b> | 269 - 96<br>07:43 - 19:41 40° |
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| <b>27</b> | 270 - 95<br>07:45 - 19:39 39° |
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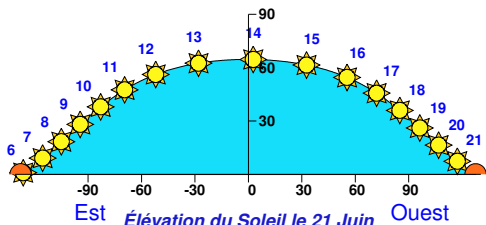
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| <b>28</b> | 271 - 94<br>07:46 - 19:37 39° |
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| <b>29</b> | 272 - 93<br>07:48 - 19:35 39° |
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| <b>30</b> | 273 - 92<br>07:49 - 19:33 38° |
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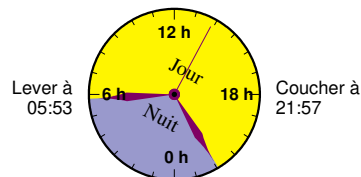
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# Juin 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Juin

Levers et couchers du Soleil à Meudon (TL ± 1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

|          |                                |
|----------|--------------------------------|
| <b>1</b> | 152 - 213<br>05:53 - 21:46 63° |
|          |                                |

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| <b>2</b> | 153 - 212<br>05:52 - 21:47 63° |
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| <b>3</b> | 154 - 211<br>05:51 - 21:48 64° |
|          |                                |

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| <b>4</b> | 155 - 210<br>05:51 - 21:49 64° |
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| <b>5</b> | 156 - 209<br>05:50 - 21:50 64° |
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| <b>6</b> | 157 - 208<br>05:50 - 21:51 64° |
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| <b>7</b> | 158 - 207<br>05:49 - 21:51 64° |
|          |                                |

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| <b>8</b> | 159 - 206<br>05:49 - 21:52 64° |
|          |                                |

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| <b>9</b> | 160 - 205<br>05:48 - 21:53 64° |
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| <b>10</b> | 161 - 204<br>05:48 - 21:54 64° |
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| <b>11</b> | 162 - 203<br>05:48 - 21:54 64° |
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| <b>12</b> | 163 - 202<br>05:48 - 21:55 64° |
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| <b>13</b> | 164 - 201<br>05:48 - 21:55 64° |
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| <b>14</b> | 165 - 200<br>05:47 - 21:56 64° |
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| <b>15</b> | 166 - 199<br>05:47 - 21:56 65° |
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| <b>16</b> | 167 - 198<br>05:47 - 21:57 65° |
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| <b>17</b> | 168 - 197<br>05:47 - 21:57 65° |
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| <b>18</b> | 169 - 196<br>05:47 - 21:58 65° |
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| <b>19</b> | 170 - 195<br>05:47 - 21:58 65° |
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| <b>20</b> | 171 - 194<br>05:48 - 21:58 65° |
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| <b>21</b> | 172 - 193<br>05:48 - 21:58 65° |
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| <b>22</b> | 173 - 192<br>05:48 - 21:59 65° |
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| <b>23</b> | 174 - 191<br>05:48 - 21:59 65° |
|           |                                |

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| <b>24</b> | 175 - 190<br>05:49 - 21:59 65° |
|           |                                |

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| <b>25</b> | 176 - 189<br>05:49 - 21:59 65° |
|           |                                |

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| <b>26</b> | 177 - 188<br>05:49 - 21:59 65° |
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| <b>27</b> | 178 - 187<br>05:50 - 21:59 64° |
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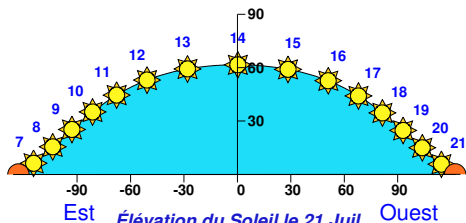
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| <b>28</b> | 179 - 186<br>05:50 - 21:59 64° |
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| <b>29</b> | 180 - 185<br>05:51 - 21:58 64° |
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| <b>30</b> | 181 - 184<br>05:51 - 21:58 64° |
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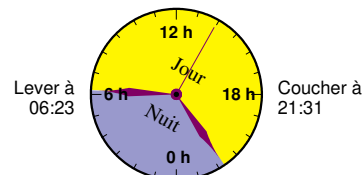
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# Juillet 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Juillet

Levers et couchers du Soleil à Meudon (TL  $\pm$  1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

26

27

28

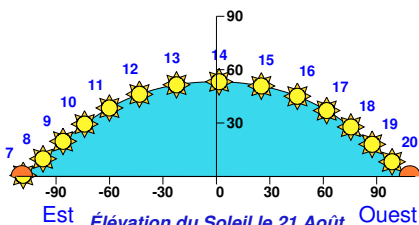
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|                                      |                                      |                                      |                                      |                                      |                                      |                                      |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
|                                      |                                      |                                      |                                      | 1<br>182 - 183<br>05:52 - 21:58 64°  | 2<br>183 - 182<br>05:53 - 21:58 64°  | 3<br>184 - 181<br>05:53 - 21:57 64°  |
| 4<br>185 - 180<br>05:54 - 21:57 64°  | 5<br>186 - 179<br>05:55 - 21:57 64°  | 6<br>187 - 178<br>05:55 - 21:56 64°  | 7<br>188 - 177<br>05:56 - 21:56 64°  | 8<br>189 - 176<br>05:57 - 21:55 64°  | 9<br>190 - 175<br>05:58 - 21:55 64°  | 10<br>191 - 174<br>05:59 - 21:54 63° |
| 11<br>192 - 173<br>06:00 - 21:53 63° | 12<br>193 - 172<br>06:01 - 21:52 63° | 13<br>194 - 171<br>06:02 - 21:52 63° | 14<br>195 - 170<br>06:03 - 21:51 63° | 15<br>196 - 169<br>06:04 - 21:50 63° | 16<br>197 - 168<br>06:05 - 21:49 63° | 17<br>198 - 167<br>06:06 - 21:48 62° |
| 18<br>199 - 166<br>06:07 - 21:47 62° | 19<br>200 - 165<br>06:08 - 21:46 62° | 20<br>201 - 164<br>06:09 - 21:45 62° | 21<br>202 - 163<br>06:11 - 21:44 62° | 22<br>203 - 162<br>06:12 - 21:43 61° | 23<br>204 - 161<br>06:13 - 21:42 61° | 24<br>205 - 160<br>06:14 - 21:41 61° |
| 25<br>206 - 159<br>06:15 - 21:39 61° | 26<br>207 - 158<br>06:17 - 21:38 61° | 27<br>208 - 157<br>06:18 - 21:37 60° | 28<br>209 - 156<br>06:19 - 21:35 60° | 29<br>210 - 155<br>06:21 - 21:34 60° | 30<br>211 - 154<br>06:22 - 21:33 60° | 31<br>212 - 153<br>06:23 - 21:31 59° |

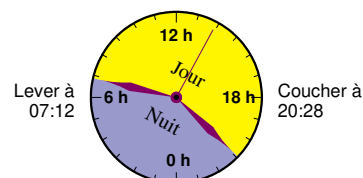
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# Août 2022



Meudon

2.23°E, 48.82°N



Durée du jour le 21 Août

Levers et couchers du Soleil à Meudon (TL  $\pm$  1 mn) et élévation maximale du Soleil (°)

Lundi

Mardi

Mercredi

Jeudi

Vendredi

Samedi

Dimanche

31

32

33

34

35

|                                      |                                      |                                      |                                      |                                      |                                      |                                      |
|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| 1<br>213 - 152<br>06:25 - 21:30 59°  | 2<br>214 - 151<br>06:26 - 21:28 59°  | 3<br>215 - 150<br>06:27 - 21:27 59°  | 4<br>216 - 149<br>06:29 - 21:25 58°  | 5<br>217 - 148<br>06:30 - 21:24 58°  | 6<br>218 - 147<br>06:31 - 21:22 58°  | 7<br>219 - 146<br>06:33 - 21:20 58°  |
| 8<br>220 - 145<br>06:34 - 21:19 57°  | 9<br>221 - 144<br>06:35 - 21:17 57°  | 10<br>222 - 143<br>06:37 - 21:15 57° | 11<br>223 - 142<br>06:38 - 21:14 56° | 12<br>224 - 141<br>06:40 - 21:12 56° | 13<br>225 - 140<br>06:41 - 21:10 56° | 14<br>226 - 139<br>06:42 - 21:09 55° |
| 15<br>227 - 138<br>06:44 - 21:07 55° | 16<br>228 - 137<br>06:45 - 21:05 55° | 17<br>229 - 136<br>06:47 - 21:03 55° | 18<br>230 - 135<br>06:48 - 21:01 54° | 19<br>231 - 134<br>06:49 - 20:59 54° | 20<br>232 - 133<br>06:51 - 20:57 54° | 21<br>233 - 132<br>06:52 - 20:56 53° |
| 22<br>234 - 131<br>06:54 - 20:54 53° | 23<br>235 - 130<br>06:55 - 20:52 53° | 24<br>236 - 129<br>06:57 - 20:50 52° | 25<br>237 - 128<br>06:58 - 20:48 52° | 26<br>238 - 127<br>06:59 - 20:46 52° | 27<br>239 - 126<br>07:01 - 20:44 51° | 28<br>240 - 125<br>07:02 - 20:42 51° |
| 29<br>241 - 124<br>07:04 - 20:40 50° | 30<br>242 - 123<br>07:05 - 20:38 50° | 31<br>243 - 122<br>07:06 - 20:36 50° |                                      |                                      |                                      |                                      |

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