



LOCATION WORKS

Sunrise / Sunset Predictions

London, England. Latitude 51° 30' North, longitude 0° -6' East

Day	Date	Civil Twilight	Sunrise Time	Sunrise Azimuth	Daylight Hours	Sunset Time	Sunset Azimuth	Civil Twilight	Moon Phase
Sun	31/5/09	04:04*	04:49*	55°	16:18	21:07*	312°	21:52*	☾
Mon	1/6/09	04:03*	04:48*	55°	16:20	21:08*	312°	21:53*	☾
Tue	2/6/09	04:02*	04:48*	55°	16:21	21:09*	312°	21:55*	☾
Wed	3/6/09	04:01*	04:47*	55°	16:23	21:10*	313°	21:56*	☾
Thu	4/6/09	04:00*	04:46*	54°	16:25	21:11*	313°	21:57*	☾
Fri	5/6/09	03:59*	04:46*	54°	16:26	21:12*	313°	21:58*	☾
Sat	6/6/09	03:59*	04:45*	54°	16:28	21:13*	313°	21:59*	☾

Magnetic Declination is **4° West**. Compass readings are **Magnetic North** - the calculations include the Declination (do not adjust your compass). Civil Twilight is defined as the time when the Sun is 6° below the horizon. Times followed by an asterisk are British Summer Time.

These figures assume a nautical horizon; if the horizon is obscured by mountains or buildings, use the location diagram below to estimate the azimuth (compass bearing) of rising/setting. If your application requires a high degree of accuracy, it is recommended that you use these figures merely as a guideline for your own observations.

— Moon phases: ● New Moon; ◐ First Quarter; ○ Full Moon; ◑ Last Quarter.

Solar Location Diagram

This diagram shows the altitude and azimuth of the Sun from sunrise to sunset. The radial lines indicate the azimuth (compass bearing) at 15° intervals. The concentric circles indicate the altitude of the Sun at 10° intervals, from 0° on the horizon to 90° on the zenith.

London, England

Latitude 51° 30' North

Longitude 0° -6' East

Wed 3rd June 2009

Time zone: 0

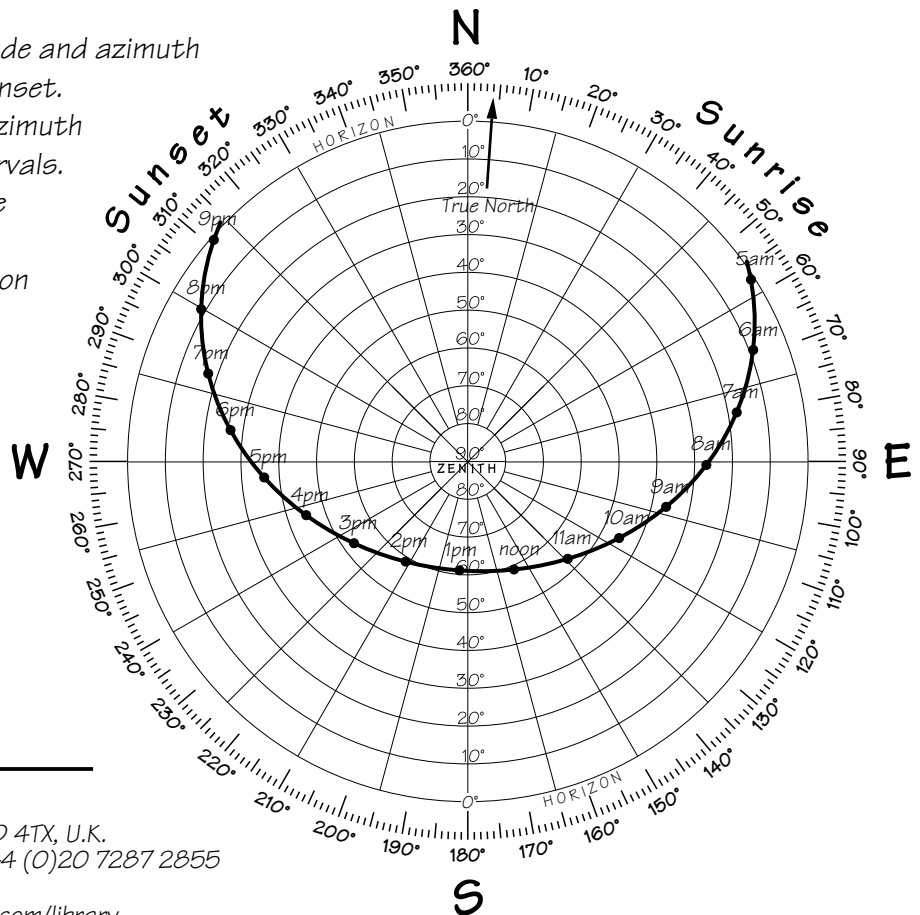
British Summer Time applies

Sunrise: 04:47, 55°

Sunset: 21:10, 313°

Sun's highest altitude: 61°

Moon phase: ☾



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