



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	3/5/09	04:49*	05:28*	67°	14:59	20:27*	301°	21:05*	☾
Mon	4/5/09	04:47*	05:26*	66°	15:02	20:28*	301°	21:07*	☾
Tue	5/5/09	04:45*	05:24*	66°	15:06	20:30*	302°	21:09*	☾
Wed	6/5/09	04:43*	05:23*	65°	15:08	20:31*	302°	21:11*	☾
Thu	7/5/09	04:41*	05:21*	65°	15:12	20:33*	303°	21:13*	☾
Fri	8/5/09	04:39*	05:19*	64°	15:16	20:35*	303°	21:15*	☾
Sat	9/5/09	04:38*	05:18*	64°	15:18	20:36*	304°	21:16*	☾

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 6th May 2009

Time zone: 0

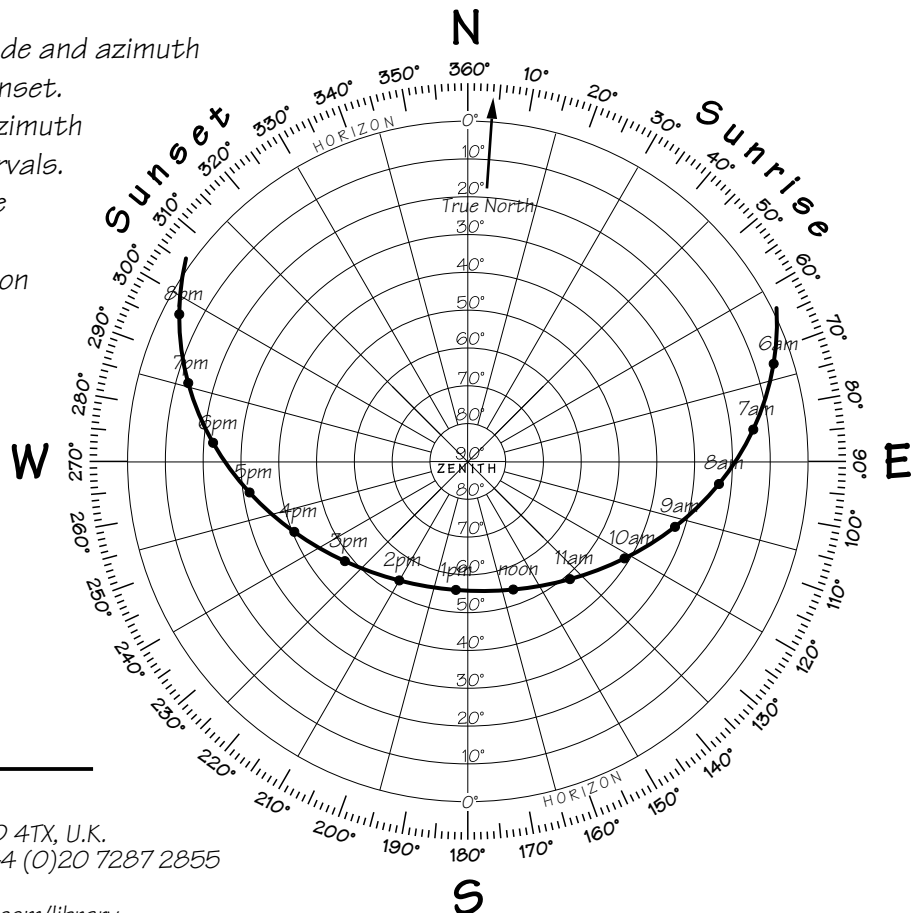
British Summer Time applies

Sunrise: 05:23, 65°

Sunset: 20:31, 302°

Sun's highest altitude: 55°

Moon phase: ◐



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