



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	4/4/10	05:55*	06:29*	83°	13:09	19:38*	284°	20:12*	☾
Mon	5/4/10	05:53*	06:27*	83°	13:13	19:40*	285°	20:14*	☾
Tue	6/4/10	05:50*	06:24*	82°	13:17	19:41*	285°	20:16*	☾
Wed	7/4/10	05:48*	06:22*	81°	13:21	19:43*	286°	20:18*	☾
Thu	8/4/10	05:46*	06:20*	81°	13:25	19:45*	286°	20:19*	☾
Fri	9/4/10	05:43*	06:18*	80°	13:28	19:46*	287°	20:21*	☾
Sat	10/4/10	05:41*	06:16*	80°	13:32	19:48*	288°	20:23*	☾

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 7th April 2010

Time zone: 0

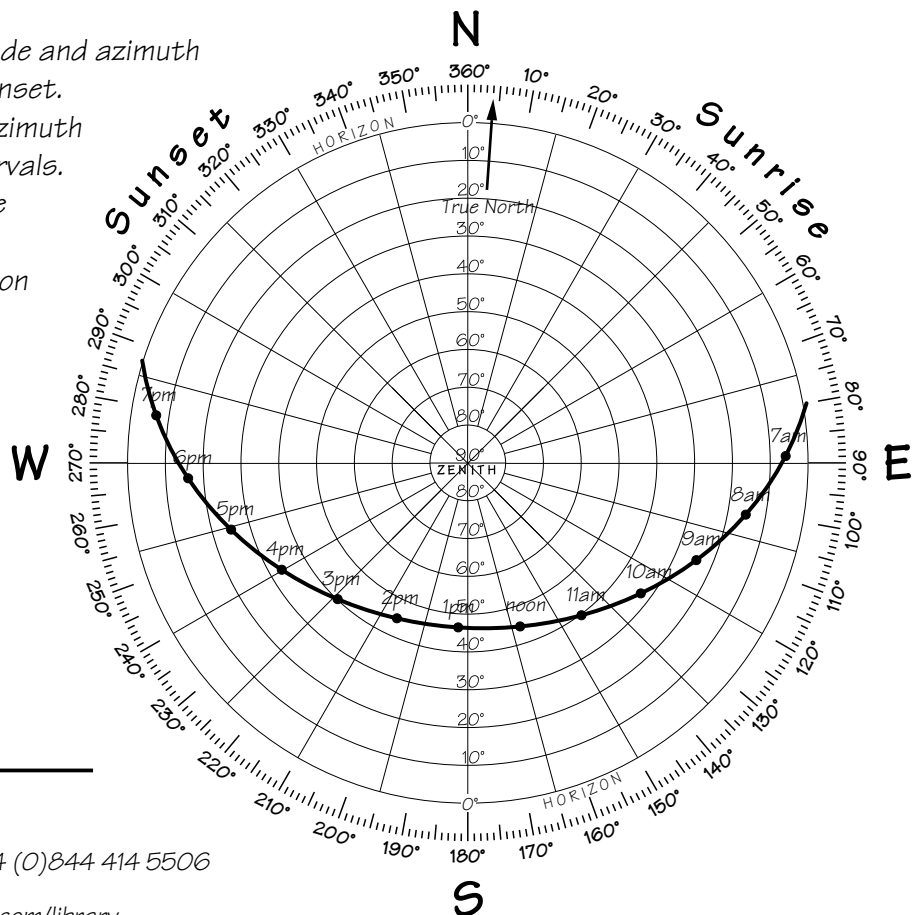
British Summer Time applies

Sunrise: 06:22, 81°

Sunset: 19:43, 286°

Sun's highest altitude: 46°

Moon phase: ◐



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tel: +44 (0)844 414 5505 fax: +44 (0)844 414 5506

email: info@locationworks.com

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