



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	26/4/09	05:04*	05:41*	70°	14:34	20:15*	297°	20:53*	☾
Mon	27/4/09	05:02*	05:39*	70°	14:38	20:17*	298°	20:54*	☾
Tue	28/4/09	05:00*	05:37*	69°	14:41	20:18*	298°	20:56*	☾
Wed	29/4/09	04:58*	05:36*	69°	14:44	20:20*	299°	20:58*	☾
Thu	30/4/09	04:56*	05:34*	68°	14:48	20:22*	299°	21:00*	☾
Fri	1/5/09	04:54*	05:32*	68°	14:51	20:23*	300°	21:02*	☾
Sat	2/5/09	04:51*	05:30*	67°	14:55	20:25*	300°	21:04*	☾

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 29th April 2009

Time zone: 0

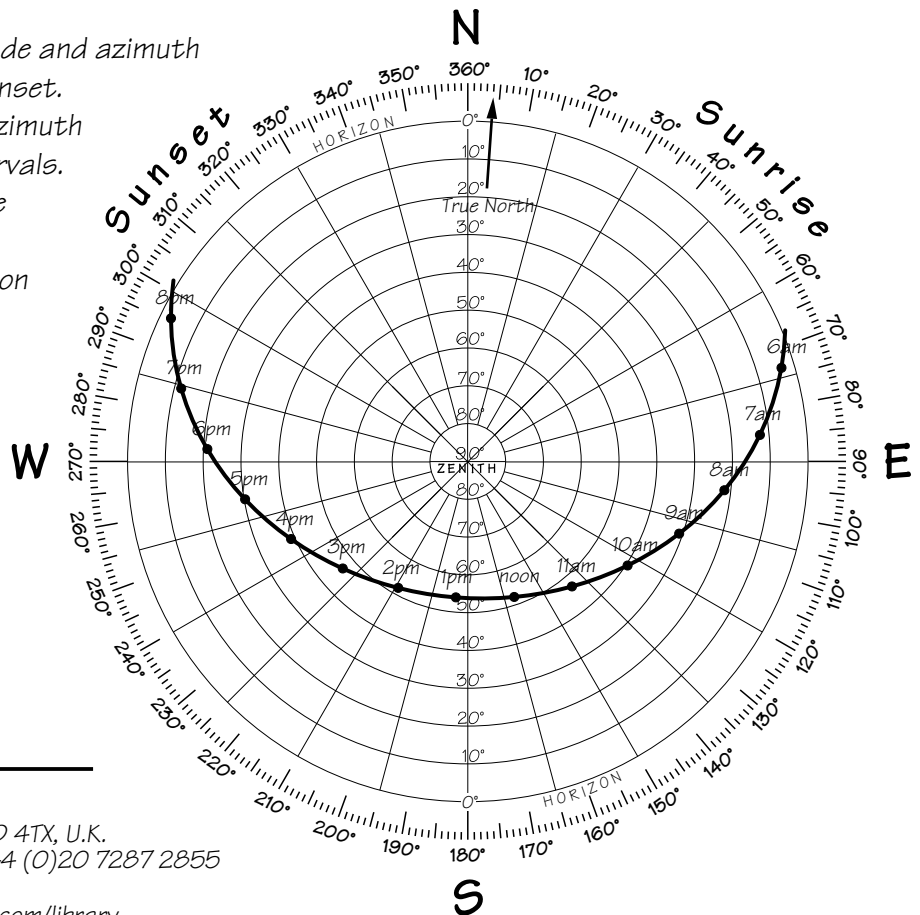
British Summer Time applies

Sunrise: 05:36, 69°

Sunset: 20:20, 299°

Sun's highest altitude: 53°

Moon phase: ◐



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