



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	24/5/09	04:13*	04:56*	57°	16:02	20:58*	310°	21:42*	●
Mon	25/5/09	04:11*	04:55*	57°	16:04	20:59*	310°	21:44*	◐
Tue	26/5/09	04:10*	04:54*	57°	16:07	21:01*	310°	21:45*	◑
Wed	27/5/09	04:09*	04:53*	56°	16:09	21:02*	311°	21:47*	◒
Thu	28/5/09	04:07*	04:52*	56°	16:11	21:03*	311°	21:48*	◓
Fri	29/5/09	04:06*	04:51*	56°	16:13	21:04*	311°	21:49*	◔
Sat	30/5/09	04:05*	04:50*	56°	16:16	21:06*	312°	21:51*	◕

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 27th May 2009

Time zone: 0

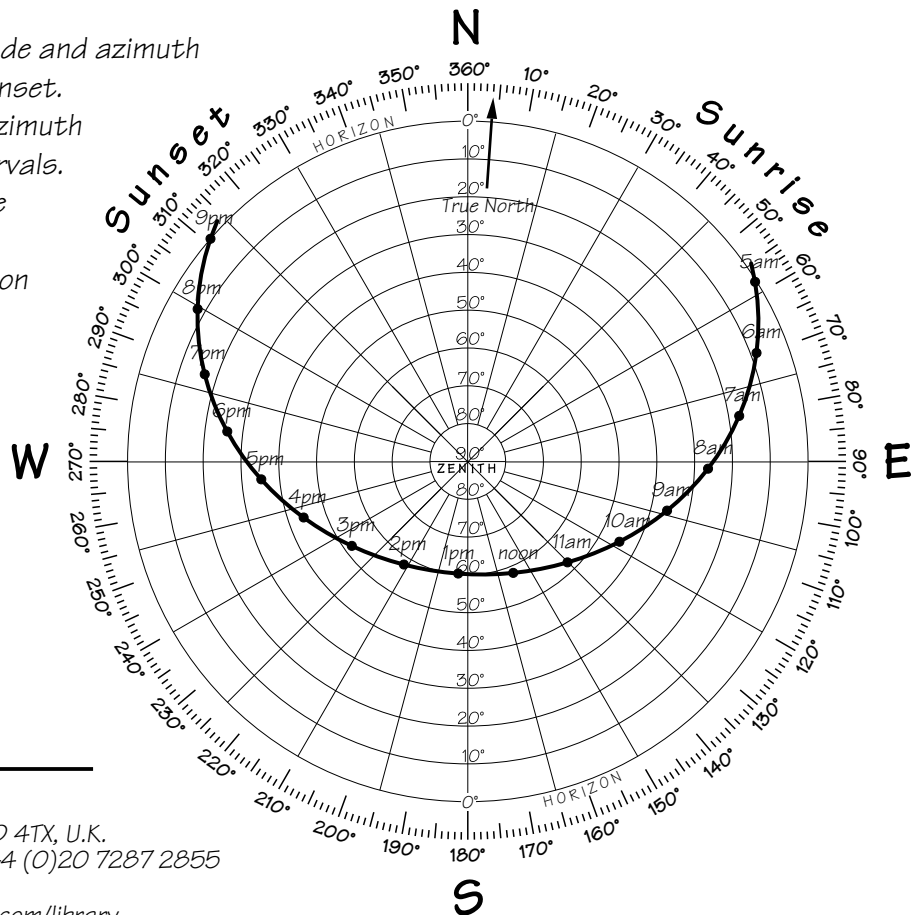
British Summer Time applies

Sunrise: 04:53, 56°

Sunset: 21:02, 311°

Sun's highest altitude: 60°

Moon phase: ◒



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