



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	21/6/09	03:55*	04:43*	52°	16:38	21:21*	315°	22:09*	●
Mon	22/6/09	03:55*	04:43*	52°	16:38	21:21*	315°	22:09*	◐
Tue	23/6/09	03:55*	04:43*	52°	16:38	21:21*	315°	22:09*	◑
Wed	24/6/09	03:56*	04:43*	52°	16:38	21:21*	315°	22:09*	◒
Thu	25/6/09	03:56*	04:44*	53°	16:37	21:21*	314°	22:09*	◓
Fri	26/6/09	03:57*	04:44*	53°	16:37	21:21*	314°	22:09*	◔
Sat	27/6/09	03:57*	04:45*	53°	16:36	21:21*	314°	22:09*	◕

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 24th June 2009

Time zone: 0

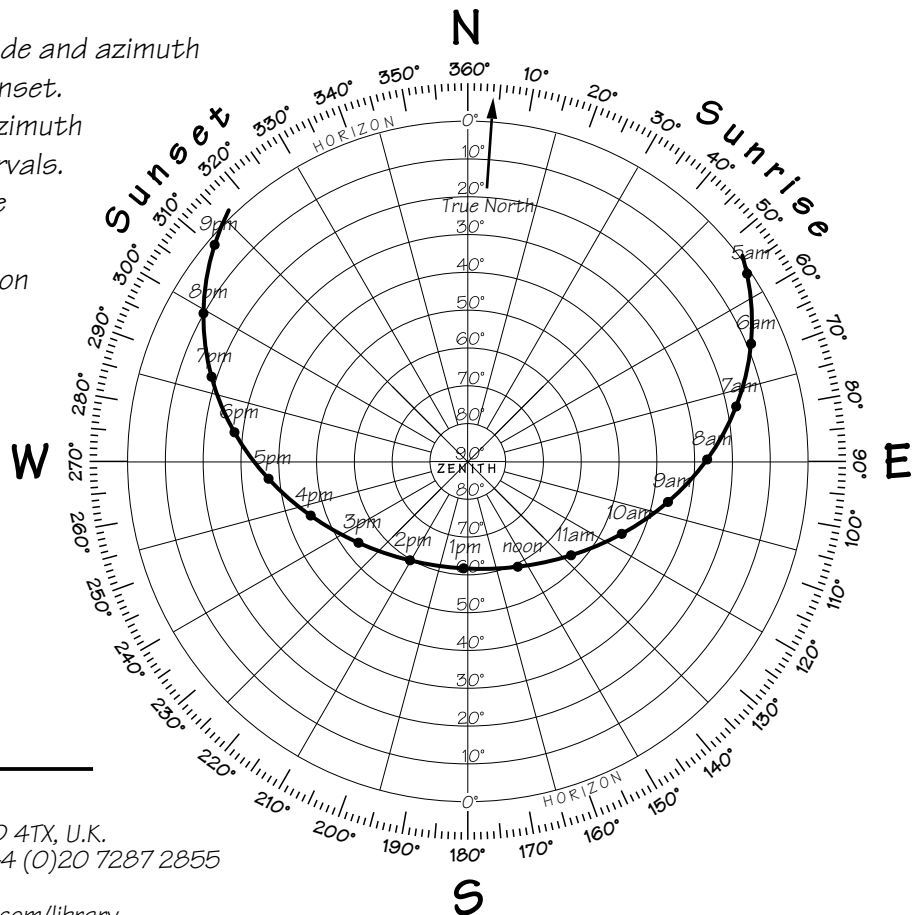
British Summer Time applies

Sunrise: 04:43, 52°

Sunset: 21:21, 315°

Sun's highest altitude: 61°

Moon phase: ◒



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