



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	14/3/10	05:44	06:17	97°	11:46	18:03	271°	18:36	☉
Mon	15/3/10	05:41	06:14	96°	11:50	18:04	271°	18:37	☉
Tue	16/3/10	05:39	06:12	95°	11:54	18:06	272°	18:39	☉
Wed	17/3/10	05:37	06:10	95°	11:58	18:08	273°	18:41	☉
Thu	18/3/10	05:34	06:08	94°	12:01	18:09	273°	18:43	☉
Fri	19/3/10	05:32	06:05	93°	12:06	18:11	274°	18:44	☉
Sat	20/3/10	05:30	06:03	93°	12:10	18:13	275°	18:46	☉

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.

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 17th March 2010

Time zone: 0

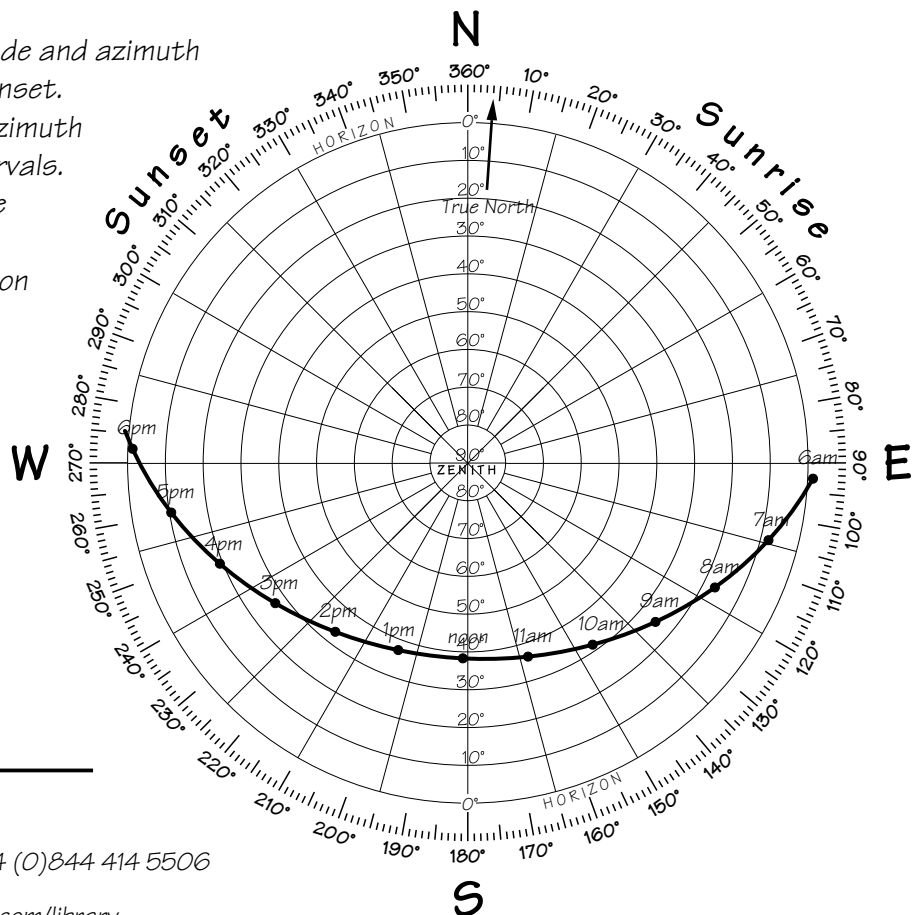
(no daylight saving)

Sunrise: 06:10, 95°

Sunset: 18:08, 273°

Sun's highest altitude: 38°

Moon phase: ☉



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