

2014

JANUARY

| Su | Mo | Tu | We | Th | Fr | Sa |
|--------------------------------------|----|----|----|----|----|----|
| Jan. 31 – Lunar New Year – the Horse | | | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | ☺ | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 | |

FEBRUARY

| Su | Mo | Tu | We | Th | Fr | Sa |
|----|----|----|----|----|----|----|
| | | | | | | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | ☺ |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 | 24 | 25 | 26 | 27 | 28 | |

MARCH

| Su | Mo | Tu | We | Th | Fr | Sa |
|--------------------------------------|----------|----|----|----|----|----|
| Mar 21 @ 01:57 JST Vernal Equinox | | | | | | 1 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 16 | ☺ | 18 | 19 | 20 | 21 | 22 |
| 23 30 | 24 31 | 25 | 26 | 27 | 28 | 29 |

APRIL

| Su | Mo | Tu | We | Th | Fr | Sa |
|----|----|----|----|----|----|----|
| | | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 13 | 14 | ☺ | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | | | |

MAY

| Su | Mo | Tu | We | Th | Fr | Sa |
|----|----|----|----|----|----|----|
| | | | | 1 | 2 | 3 |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 11 | 12 | 13 | 14 | ☺ | 16 | 17 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 25 | 26 | 27 | 28 | 29 | 30 | 31 |

JUNE

| Su | Mo | Tu | We | Th | Fr | Sa | |
|----|----|--|----|----|----|----|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| 8 | 9 | 10 | 11 | 12 | ☺ | 14 | |
| 15 | 16 | 17 | 18 | 19 | 20 | 21 | |
| 22 | 23 | 24 | 25 | 26 | 27 | 28 | |
| 29 | 30 | June 21 @ 19:51 JST Summer Solstice | | | | | |

JULY

| Su | Mo | Tu | We | Th | Fr | Sa |
|----|----|----|----|----|----|----|
| | | 1 | 2 | 3 | 4 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | ☺ |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| 27 | 28 | 29 | 30 | 31 | | |

AUGUST

| Su | Mo | Tu | We | Th | Fr | Sa |
|----------|----|----|----|----|----|----|
| | | | | | 1 | 2 |
| 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 10 | ☺ | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 31 | 25 | 26 | 27 | 28 | 29 | 30 |

SEPTEMBER

| Su | Mo | Tu | We | Th | Fr | Sa | |
|----|----|----|--|----|----|----|--|
| | 1 | 2 | 3 | 4 | 5 | 6 | |
| 7 | 8 | ☺ | 10 | 11 | 12 | 13 | |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | |
| 28 | 29 | 30 | Sep 23 @ 11:29 JST Autumnal Equinox | | | | |

OCTOBER

| Su | Mo | Tu | We | Th | Fr | Sa |
|----|----|----|----|----|----|----|
| | | | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | ☺ | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 26 | 27 | 28 | 29 | 30 | 31 | |

NOVEMBER

| Su | Mo | Tu | We | Th | Fr | Sa |
|----------|----|----|----|----|----|----|
| | | | | | | 1 |
| 2 | 3 | 4 | 5 | 6 | ☺ | 8 |
| 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| 23 30 | 24 | 25 | 26 | 27 | 28 | 29 |

DECEMBER

| Su | Mo | Tu | We | Th | Fr | Sa |
|----|----|----|----|---------------------------------------|----|----|
| | 1 | 2 | 3 | 4 | 5 | ☺ |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 | 31 | Dec 22 @ 08:03 JST Winter Solstice | | |

Lunar New Year: Jan. 31, Year of the Horse

By: Daniel Wiczorek
<http://danwiz.com>

2014 Phases of the Moon

Japan Standard Time

| | New Moon | | | | First Quarter | | | | Full Moon | | | | Last Quarter | | |
|-----|----------|----|----|-----|---------------|----|----|-----|-----------|----|----|-----|--------------|----|----|
| | d | h | m | | d | h | m | | d | h | m | | d | h | m |
| JAN | 01 | 20 | 14 | JAN | 08 | 12 | 39 | JAN | 16 | 13 | 52 | JAN | 24 | 14 | 20 |
| JAN | 31 | 06 | 38 | FEB | 07 | 04 | 22 | FEB | 15 | 08 | 53 | FEB | 23 | 02 | 15 |
| MAR | 01 | 17 | 00 | MAR | 08 | 22 | 27 | MAR | 17 | 02 | 08 | MAR | 24 | 10 | 46 |
| MAR | 31 | 03 | 45 | APR | 07 | 17 | 31 | APR | 15 | 16 | 42 | APR | 22 | 16 | 52 |
| APR | 19 | 15 | 14 | MAY | 07 | 12 | 15 | MAY | 15 | 04 | 16 | MAY | 21 | 21 | 59 |
| MAY | 29 | 03 | 40 | JUN | 06 | 05 | 39 | JUN | 13 | 13 | 11 | JUN | 20 | 03 | 39 |
| JUN | 27 | 17 | 08 | JUL | 05 | 20 | 59 | JUL | 12 | 20 | 25 | JUL | 19 | 11 | 08 |
| JUL | 27 | 07 | 42 | AUG | 04 | 09 | 50 | AUG | 11 | 03 | 09 | AUG | 17 | 21 | 26 |
| AUG | 25 | 23 | 13 | SEP | 02 | 20 | 11 | SEP | 09 | 10 | 38 | SEP | 16 | 11 | 05 |
| SEP | 24 | 15 | 14 | OCT | 02 | 04 | 32 | OCT | 08 | 19 | 51 | OCT | 16 | 04 | 12 |
| OCT | 24 | 06 | 57 | OCT | 31 | 11 | 48 | NOV | 07 | 07 | 23 | NOV | 15 | 00 | 15 |
| NOV | 22 | 21 | 32 | NOV | 29 | 19 | 06 | DEC | 06 | 21 | 27 | DEC | 14 | 21 | 51 |
| DEC | 22 | 10 | 36 | DEC | 29 | 03 | 31 | | | | | | | | |

Earth's Seasons – 2014

Japan Standard Time

| | | d | h | | | d | h | m | | d | h | m |
|------------|------|----|----|-----------|------|----|----|----|------|----|----|----|
| Perihelion | Jan | 04 | 21 | Equinoxes | Mar | 21 | 01 | 57 | Sept | 23 | 11 | 29 |
| Aphelion | July | 04 | 09 | Solstices | June | 21 | 19 | 51 | Dec | 22 | 08 | 03 |