



- \_\_\_ 1) June 21
- \_\_\_ 2) March 21
- \_\_\_ 3) September 23
- \_\_\_ 4) December 21
- \_\_\_ 5) Summer solstice
- \_\_\_ 6) Winter solstice
- \_\_\_ 7) Spring equinox
- \_\_\_ 8) Autumnal equinox
- \_\_\_ 9) Fall equinox
- \_\_\_ 10) Vernal equinox
- \_\_\_ 11) Day of greatest angle of insolation
- \_\_\_ 12) Day of greatest intensity of insolation
- \_\_\_ 13) Day of greatest duration of insolation
- \_\_\_ 14) Days of average angle of insolation
- \_\_\_ 15) Days of average intensity of insolation
- \_\_\_ 16) Days of average duration of insolation
- \_\_\_ 17) Day of least angle of insolation
- \_\_\_ 18) Day of least intensity of insolation
- \_\_\_ 19) Day of least duration of insolation
- \_\_\_ 20) Sun is at zenith at Tropic of Cancer
- \_\_\_ 21) Sun is at zenith at Equator
- \_\_\_ 22) Sun is at zenith at T. of Capricorn
- \_\_\_ 23) Earth is closest to Sun
- \_\_\_ 24) Earth is farthest from Sun
- \_\_\_ 25) Longest noontime shadow
- \_\_\_ 26) Shortest noontime shadow
- \_\_\_ 27) Longest day
- \_\_\_ 28) Shortest day
- \_\_\_ 29) 12 hours of both light and dark
- \_\_\_ 30) Southern Hemisphere winter
- \_\_\_ 31) Southern Hemisphere summer
- \_\_\_ 32) Southern Hemisphere fall
- \_\_\_ 33) Southern Hemisphere spring