

# 2010 STONELICK LAKE STARGAZES

| 2010 Stonelick Schedule |    |    |    |    |    |    |    |
|-------------------------|----|----|----|----|----|----|----|
|                         | S  | M  | T  | W  | T  | F  | S  |
| January                 | ☾  | ○  | ☾  | ●  |    | 1  | 2  |
|                         | 3  | 4  | 5  | 6  | ☾  | 8  | 9  |
|                         | 10 | 11 | 12 | 13 | 14 | ●  | 16 |
|                         | 17 | 18 | 19 | 20 | 21 | 22 | ☾  |
|                         | 24 | 25 | 26 | 27 | 28 | 29 | ○  |
| February                | 31 | 1  | 2  | 3  | 4  | ☾  | 6  |
|                         | 7  | 8  | 9  | 10 | 11 | 12 | 13 |
|                         | ●  | 15 | 16 | 17 | 18 | 19 | 20 |
|                         | 21 | ☾  | 23 | 24 | 25 | 26 | 27 |
| March                   | ○  | 1  | 2  | 3  | 4  | 5  | 6  |
|                         | ☾  | 8  | 9  | 10 | 11 | 12 | 13 |
|                         | 14 | ●  | 16 | 17 | 18 | 19 | 20 |
| April                   | 21 | 22 | ☾  | 24 | 25 | 26 | 27 |
|                         | 28 | 29 | ○  | 31 | 1  | 2  | 3  |
|                         | 4  | 5  | ☾  | 7  | 8  | 9  | 10 |
|                         | 11 | 12 | 13 | ●  | 15 | 16 | 17 |
| May                     | 18 | 19 | 20 | ☾  | 22 | 23 | 24 |
|                         | 25 | 26 | 27 | ○  | 29 | 30 | 1  |
|                         | 2  | 3  | 4  | 5  | ☾  | 7  | 8  |
|                         | 9  | 10 | 11 | 12 | 13 | ●  | 15 |
| June                    | 16 | 17 | 18 | 19 | ☾  | 21 | 22 |
|                         | 23 | 24 | 25 | 26 | ○  | 28 | 29 |
|                         | 30 | 31 | 1  | 2  | 3  | ☾  | 5  |
| July                    | 6  | 7  | 8  | 9  | 10 | 11 | ●  |
|                         | 13 | 14 | 15 | 16 | 17 | 18 | ☾  |
|                         | 20 | 21 | 22 | 23 | 24 | 25 | ○  |
|                         | 27 | 28 | 29 | 30 | 1  | 2  | 3  |
| August                  | ☾  | 5  | 6  | 7  | 8  | 9  | 10 |
|                         | ●  | 12 | 13 | 14 | 15 | 16 | 17 |
|                         | ☾  | 19 | 20 | 21 | 22 | 23 | 24 |
|                         | 25 | ○  | 27 | 28 | 29 | 30 | 31 |
| September               | 1  | 2  | ☾  | 4  | 5  | 6  | 7  |
|                         | 8  | 9  | ●  | 11 | 12 | 13 | 14 |
|                         | 15 | ☾  | 17 | 18 | 19 | 20 | 21 |
|                         | 22 | 23 | ○  | 25 | 26 | 27 | 28 |
| October                 | 29 | 30 | 31 | ☾  | 2  | 3  | 4  |
|                         | 5  | 6  | 7  | ●  | 9  | 10 | 11 |
|                         | 12 | 13 | 14 | ☾  | 16 | 17 | 18 |
|                         | 19 | 20 | 21 | 22 | ○  | 24 | 25 |
| November                | 26 | 27 | 28 | 29 | 30 | ☾  | 2  |
|                         | 3  | 4  | 5  | 6  | ●  | 8  | 9  |
|                         | 10 | 11 | 12 | 13 | ☾  | 15 | 16 |
|                         | 17 | 18 | 19 | 20 | 21 | 22 | ○  |
| December                | 24 | 25 | 26 | 27 | 28 | 29 | ☾  |
|                         | 31 | 1  | 2  | 3  | 4  | 5  | ●  |
|                         | 7  | 8  | 9  | 10 | 11 | 12 | ☾  |
|                         | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| December                | ○  | 22 | 23 | 24 | 25 | 26 | 27 |
|                         | ☾  | 29 | 30 | 1  | 2  | 3  | 4  |
|                         | ●  | 6  | 7  | 8  | 9  | 10 | 11 |
|                         | 12 | ☾  | 14 | 15 | 16 | 17 | 18 |
| December                | 19 | 20 | ○  | 22 | 23 | 24 | 25 |
|                         | 26 | 27 | ☾  | 29 | 30 | 31 |    |

**All Stargazes are weather dependent.**  
**call & check first ~ 513 575-5556.**

**We meet at 7:30pm or dusk – whichever is later, stargaze dates in bold below.**

- January 3<sup>rd</sup>, 4<sup>th</sup> - Quadrantids Meteor Shower.
- January 9<sup>th</sup>**
- January 15<sup>th</sup> - Annular Solar Eclipse ( Africa ~ China )
- January 16<sup>th</sup>**
- January 29<sup>th</sup> - Mars at Opposition.
- February 13<sup>th</sup> & 20<sup>th</sup>**
- March 20<sup>th</sup> - Vernal Equinox
- March 13<sup>th</sup> & 20<sup>th</sup>**
- March 22<sup>nd</sup> - Saturn at Opposition.
- April 10<sup>th</sup> & 17<sup>th</sup>**
- April 21<sup>st</sup>, 22<sup>nd</sup> - Lyrids Meteor Shower.
- May 5<sup>th</sup>, 6<sup>th</sup> - Eta Aquarids Meteor Shower.
- May 8<sup>th</sup> & 15<sup>th</sup>**
- June 5<sup>th</sup> & 12<sup>th</sup>**
- June 21<sup>st</sup> - Summer Solstice
- June 26<sup>th</sup> - Partial Lunar Eclipse ( Pacific Ocean )
- July 10<sup>th</sup>**
- July 11<sup>th</sup> - Total Solar Eclipse ( Pacific Ocean )
- July 17<sup>th</sup>**
- August 7<sup>th</sup>**
- August 12<sup>th</sup>, 13<sup>th</sup> - Perseids Meteor Shower.**
- August 14<sup>th</sup>**
- August 20<sup>th</sup> - Neptune at Opposition.
- September 4<sup>th</sup> & 11<sup>th</sup>**
- September 21<sup>st</sup> - Jupiter at Opposition.
- September 22<sup>nd</sup> - Uranus at Opposition.
- September 23<sup>rd</sup> - Autumnal Equinox
- October 2<sup>nd</sup>, 9<sup>th</sup> & 30<sup>th</sup>**
- October 21<sup>st</sup>, 22<sup>nd</sup> - Orionids Meteor Shower.
- November 6<sup>th</sup> & 27<sup>th</sup>**
- November 17<sup>th</sup>, 18<sup>th</sup> - Leonids Meteor Shower.
- December 4<sup>th</sup>**
- December 13<sup>th</sup>, 14<sup>th</sup> - Geminids Meteor Shower.
- December 21<sup>st</sup> - Total Lunar Eclipse.
- December 21<sup>st</sup> - Winter Solstice

**DIRECTIONS:** Take Columbia Parkway ( US 50 ) east through Mariemont, Terrace Park and Milford. Turn left on 131 past Milford, and go past Pleasant Hill, Buckwheat, and 132. Look for a tractor dealer on the right ( about 2 miles past 132 ), there's a road to the left 727 that will take you to Stonelick Lake State Park. Turn at the Stonelick sign on your right and go toward the Beach. We meet at a parking lot just before the beach area on the left.

