

# Bootid meteor shower takes place this month



**NEEL ROBERTS**  
*Sky's the Limit*

On Saturday, June 18 after 1 a.m., look south-southeast as the moon and Saturn travel across the sky into the dawn. Go to [in-the-sky.org/news.php?id=20220618\\_20\\_100](http://in-the-sky.org/news.php?id=20220618_20_100) for more information.

Tuesday, June 21 is officially the summer solstice. That day we will have 16 hours and 19 minutes of actual daylight. The sun officially rises at 5:23 a.m. and sets at 9:42 p.m. with high noon at 1:31 p.m.

On Sunday, June 26 before dawn, look northeast-east as Venus and the moon rise into the morning. Go to [in-the-sky.org/news.php?id=20220626\\_20\\_100](http://in-the-sky.org/news.php?id=20220626_20_100) for more information.

On Monday, June 27 look northeast-east after dusk with no moonlight to view the Bootid meteor shower. Comet 7P/Pons-Winnecke, the source, shoots about 10 meteors per hour. Go to [in-the-sky.org/news.php?id=20220627\\_10\\_100](http://in-the-sky.org/news.php?id=20220627_10_100) for more information.

Go to [in-the-sky.org/newscal.php?year=2022&month=6&maxdiff=7](http://in-the-sky.org/newscal.php?year=2022&month=6&maxdiff=7) to download this month's sky free chart.

*Neel Roberts is a local astronomer in southern Alberta and welcomes your comments at [Neel\\_Roberts@ptccanada.com](mailto:Neel_Roberts@ptccanada.com) and 403-560-6574. Check out his work at [www.ptccanada.com](http://www.ptccanada.com).*