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**The Planetarium at UT Arlington**



The Planetarium offers live stargazing and prerecorded programs to the public, school groups, and UT Arlington students all year round.

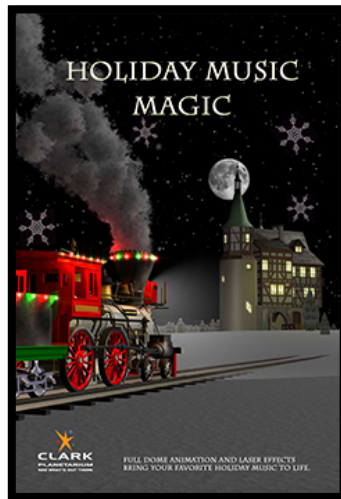
Using state-of-the-art technology and a 60-foot dome screen, the Planetarium is an immersive space theater facility with endless capabilities.

**Public show pricing**

Adults	\$6.00
Seniors	\$4.00
Children	\$4.00
Students	\$4.00
UTA Students	\$3.00
Children 0-2	Free

**Contact Us**

700 Planetarium Place  
Arlington, TX 76019



**Planetarium Extends Holiday Schedule**

The Planetarium extends its public show schedule **with** extra showings the last two weeks of December. The updated holiday schedule is below.

**Effective: December 2 - December 31**

Fridays	6:00 PM – ROSETTA 7:00 PM – PINK FLOYD
Saturdays	1:00 PM – ONE WORLD ONE SKY, BIG BIRD'S ADVENTURE 2:00 PM – SECRET OF THE CARDBOARD ROCKET 6:00 PM – ROSETTA (except Dec. 24 and Dec. 31) 7:00 PM – PINK FLOYD (except Dec. 24 and Dec. 31)
Sundays	1:30 PM – ONE WORLD ONE SKY, BIG BIRD'S ADVENTURE 2:30 PM – SPACEPARK 360

**Extended Holiday Shows**

Dec 20,22,27,29	2:00 PM – ONE WORLD ONE SKY, BIG BIRD'S ADVENTURE
Dec 21,28	2:00 PM – SECRET OF THE CARDBOARD ROCKET
Dec 20,21,22,27,29	3:00 PM – SPACEPARK 360

The shows during the holidays (December 20-31) will **feature** a special holiday seasoning. Each show will include a clip from *Holiday Music Magic*, a seasonal planetarium show that features holiday themed animations and music.

The Planetarium will be open on December 24 (Christmas **E**ve) and **D**ecember 31 (New Year's Eve) only for the afternoon shows (1:00 pm and 2:00 pm). We will be closed on Christmas Day (December 25) and New Year's Day (January 1).

We wish you a safe and happy holiday season!

817-272 1183

planetarium@uta.edu

<http://www.utaplanetarium.com>

### Featured Public Show



Plays for public:

Fridays and Saturdays

6:00 pm

## The Longest Night: December 21<sup>st</sup>



The Winter Solstice marks the longest night **and** shortest day of the year. For those **in** the Northern Hemisphere, the Winter Solstice will be on Wednesday, December 21<sup>st</sup> at 4:44 AM Central Standard Time. It is considered the first day of winter for **the** Northern Hemisphere, and **the** first day of summer for **the** Southern Hemisphere.

The length of day and night varies through the year as the Earth goes around the Sun. Due to the tilt of Earth's axis, the Sun reaches a higher elevation in the sky during summer time than in winter time. By reaching a higher elevation, it travels longer in the sky. This makes the days longer in the summer.

The Winter Solstice is not on the same calendar day every year. It varies between December 21<sup>st</sup> and December 23<sup>rd</sup>.

Happy Solstice!