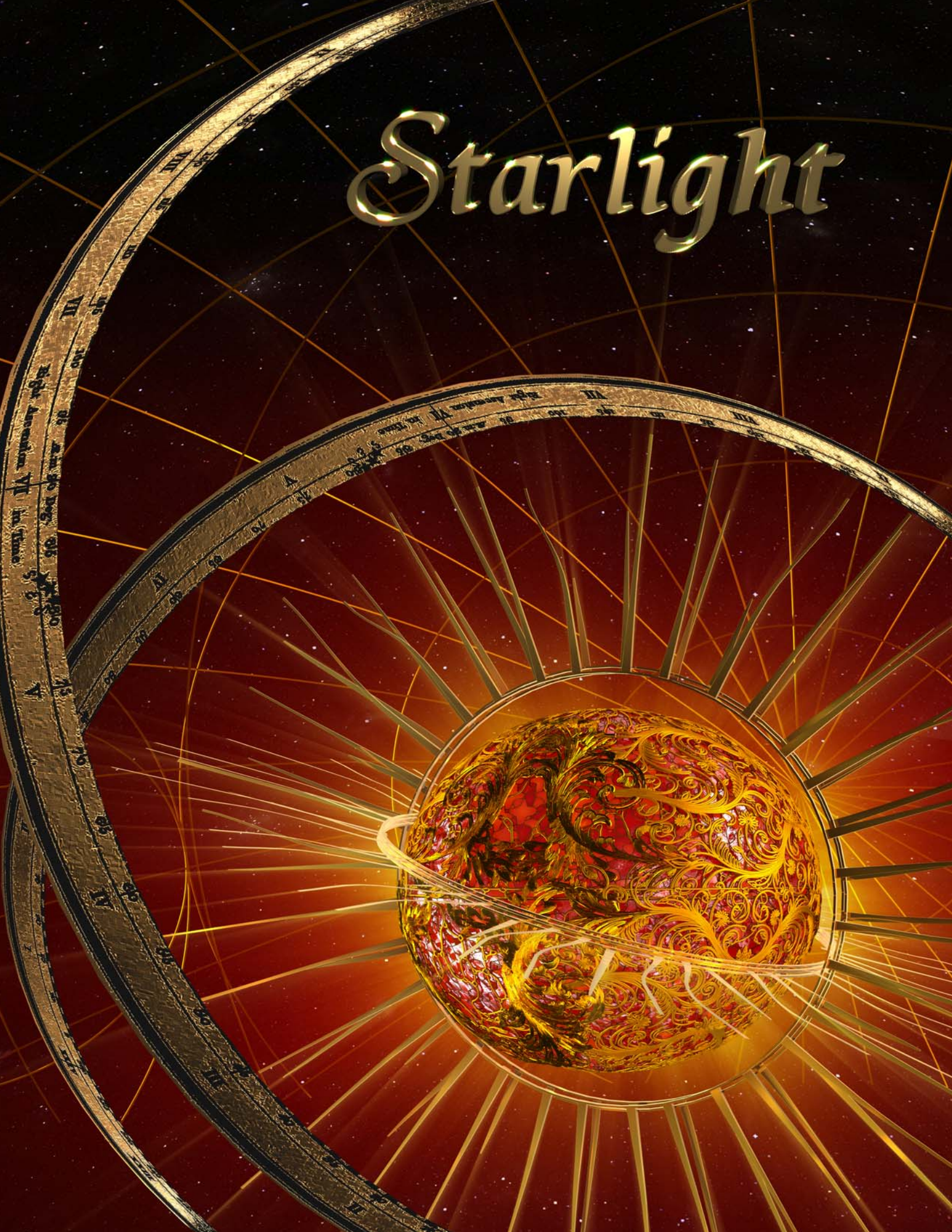


Starlight





Starlight

Uncover the mysteries of the stars!

The best stories come from the heart, especially when they're about the stars! Enjoy this personal story about the stars... and starlight... and what they teach us about the universe, told by a woman who got her love of the sky from her father.

For thousands of years we have looked to the stars at night in wonder and awe. Their mysteries have inspired curiosity across all cultures and civilizations.

Narrated by multi-award winning Australian actress Sigrid Thornton, **Starlight** is a story of stars, starlight, and cosmic exploration. Her character Margaret grows up to share the skies with her children and grandchildren. We see the skies through her eyes as she steps back in time to relive childhood fears of the dark that awoke her curiosity about the night sky.

Join Margaret as she takes you on an out-of-this-world journey to discover constellations and ancient cultures, the births and deaths of stars, and the innermost workings of our Sun.

Starlight features stunning full-dome visualizations of stars and other cosmic objects. As Margaret teaches us about the stars, we drift through a stellar nursery, a rich gaseous nebula collapsing into stars. We experience the process of nuclear fusion at the hearts of stars, and witness the full fury of a supernova explosion.



From scenes inside Margaret's childhood home to stylish and artistic reproductions of the Sun and stars, we learn how elements form, and get rich views of the most distant galaxies. **Starlight** enchants all the senses as audiences explore the innermost secrets of the stars and humanity's relationship to them.

Originally produced with Southern Hemisphere skies, this new version features Northern Hemisphere constellations,

including Ursa Major and its asterism the Big Dipper. It also points out Polaris, Sirius, and Supernova 1993J in galaxy M81. It discusses Christiaan Huygens's first attempts to study starlight and determine distances in space. It also introduces the concept of spectroscopy, using the rainbows of colors that appear when we send sunlight through prisms.



Sigrid Thornton is one of Australia's best-known actors, with credits in more than 60 movies and TV shows. She has won many awards for her work on both stage and screen, and her performance enhances the storytelling at the heart of **Starlight**.

Loch Ness Productions is pleased to make this lovely and approachable show available to you and your audiences. Let Margaret and the Melbourne Planetarium take you on a touching and personal journey to the stars — and back.

Running time: **27 minutes** Year of production: **2015**
 Suitable for: **Youth, general public**
 Information about: **Stars, starlight, spectra, Sun, supernovae**

Public performance of this show requires the signing of a License Agreement.

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MOVIE SIZE	RESOLUTION	1-YEAR LICENSE	PRODUCT CODE	5-YEAR LICENSE	PRODUCT CODE
SMALL/MEDIUM	single channel, smaller than 2000 pixels	\$3,000	MEL1-S1	\$6,500	MEL1-S5
LARGE/X-LARGE	single channel, larger than 2000 pixels	\$7,500	MEL1-L1	\$15,000	MEL1-L5
SLICED	multiple channels, pre-sliced	\$9,500	MEL1-G1	\$19,000	MEL1-G

PRICES INCLUDE encoding/formatting and slicing for most full-dome systems. Contact us for details.

Produced by

Melbourne Planetarium
 Scienceworks, Museums Victoria



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