

ASTRONOMY

3000 YEARS
OF STARGAZING



Astronomy: 3000 Years of Stargazing

Take an historical odyssey to learn about our oldest science!

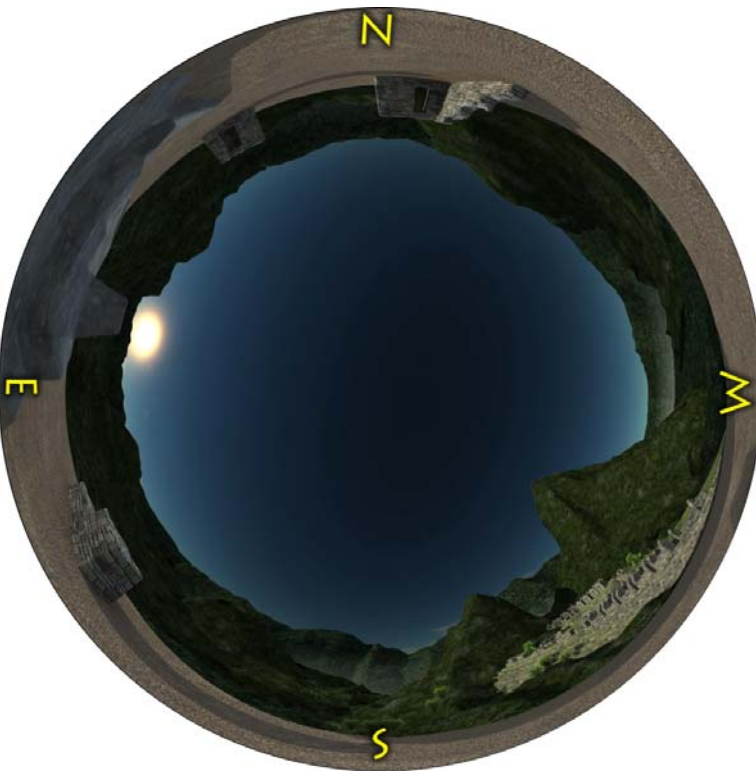
Throughout time, the sky has piqued our curiosity. Eclipses, the regular cycle of the seasons, the rising and setting of the Moon, Sun, and planets, the motion of the stars — all have fascinated mankind since our earliest ancestors first looked up. Monuments constructed across our home planet, from Stonehenge to Machu Picchu, bear witness to humanity's ancient fascination with the stars.

With occasional observations from a learned cartoon astronomer, "Alvin Astro", we retrace the milestones of

cosmic discovery in this engaging history of astronomy. Rediscover the major astronomical theories of the last 3,000 years — from the cosmological models of antiquity and the Ptolemaic system of epicycles — to the contributions of Copernicus, Galileo, Kepler, Newton, Herschel and Hubble.

From Galileo's telescope to modern instruments used on Earth and in space, see how cutting-edge technology reveals a multi-wavelength universe of planets, star birth regions, nebulae, pulsars, black holes and galaxies.

Take your audiences on an historical odyssey, to uncover the many accomplishments humans have made as we seek to understand the cosmos!



Astronomy: 3000 Years of Stargazing combines the videography and animation created by Albedo FullDome of Barcelona (who originally produced the show in 2009) with the soundtrack expertise of Loch Ness Productions.

Our version features a revised script and narration by Carolyn Collins Petersen, plus music from the vast resources of the original and popular planetarium space music library created by Mark C. Petersen. Mark also provides the voice of Alvin Astro.

Running time: **33:33**
 Suitable for: **General public**
 Information about: **History of astronomy**
 Year of production: **2010, 2020**

PRICES INCLUDE encoding/formatting and slicing for most fulldome systems. Contact us for details.

Astronomy: 3000 Years of Stargazing, 20-year license			
A3Y-FS	SMALL/MEDIUM	single channel, smaller than 2000 pixels	\$2395
A3Y-FL	LARGE/X-LARGE	single channel, larger than 2000 pixels	\$3795
A3Y-FG	SLICED	multiple channels, pre-sliced	\$4995



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Revised 25 March 2023