

Asteroids, Comets, and the Hard-Hitting Stories of Our Cosmic Origins

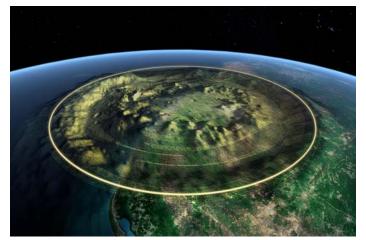
Narrated by George Takei



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CALIFORNIA ACADEMY OF SCIENCES



Incoming!

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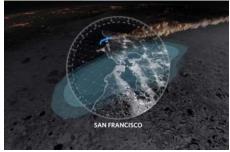
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Discover what impacts from above can teach us about the history of our planet, the solar system, and the universe!

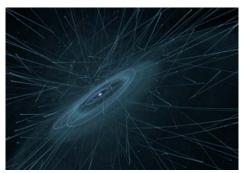
Asteroids and comets have collided with our planet throughout its history, changing the course of life on Earth and shaping the world we know today.

Incoming!, the 2016 original planetarium show from the California Academy of Sciences, explores the past, present, and future of our Solar System and the landmark discoveries scientists have made sending spacecraft to visit tiny worlds.

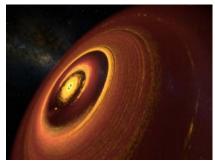
Cutting-edge visualizations bring real-time data from current NASA missions to life while taking audiences on a ride through the dynamic story of our cosmic origins. Along the way, audiences discover what these impacts from above can teach us — and how scientific advances may allow us to find and track cosmic threats before they reach planet Earth.



The show opens with a lizard's-eye view of the Arizona desert and the Barringer Meteor Crater. This scar on Earth's surface formed almost 50,000 years ago when an asteroid smashed into the landscape and vaporized on impact. Highlighting the recent Chelyabinsk fireball, *Incoming!* uses observed data to recreate the precise path of the meteor's atmospheric entry, allowing audiences to ride along with the planet-sized asteroid.



Throughout the show, viewers tag along with robot explorers, zooming by rocky asteroids, icy comets — and even the dwarf planet Pluto. While astronauts have only traveled as far as our nearest neighbor in space, the Moon, spacecraft continue to venture to mysterious worlds beyond, to make landmark observations and collect valuable data about this final frontier.



Incoming! also gives audiences a closer look at the scientific advances that may allow us to find and track cosmic threats before they reach Earth. The show concludes with glowing nighttime views of Chile's Large Synoptic Survey Telescope,

which, once completed, will survey the entire sky every few days, observing and detecting faint moving objects, including asteroids and other Near-Earth Objects.

Running time: 25:33 Suitable for: General Public Information about: Asteroids, comets, meteors, New Horizons/Pluto, Dawn/Vesta, NEOs.							
Incoming!							
MOVIE SIZE	RESOLUTION	1-YEAR LICENSE	PRODUCT CODE	3-YEAR LICENSE	PRODUCT CODE	10-YEAR LICENSE	PRODUCT CODE
SMALL/MEDIUM	single channel, smaller than 2000 pixels	\$5,000	CAS6-S1	\$7,500	CAS6-S3	\$9,500	CAS6-S
LARGE/X-LARGE	single channel, larger than 2000 pixels	\$9,000	CAS6-L1	\$13,500	CAS6-L3	\$17,000	CAS6-L
SLICED	multiple channels, pre-sliced	\$18,000	CAS6-G1	\$27,000	CAS6-G3	\$34,000	CAS6-G

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



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