<u>Planetarium Fulldome Shows & Descriptions</u>

Dynamic Earth

Dynamic Earth explores the inner workings of Earth's climate system. With visualizations based on satellite monitoring data and advanced supercomputer simulations, this cutting-edge production follows a trail of energy that flows from the Sun into the interlocking systems that shape our climate: the atmosphere, oceans, and the biosphere. Audiences will ride along on swirling ocean and wind currents, dive into the heart of a monster hurricane, come face-to-face with sharks and gigantic whales, and fly into roiling volcanoes. Narrated by Academy-Award nominated actor Liam Neeson. Recommended for 4th grade and up. 24 minutes. Show and description provided by Spitz Inc.

The Little Star That Could

The Little Star That Could is a story about an average yellow star on a search for planets of his own to warm and protect. Along his way, he encounters other stars, learns what makes each star special, and discovers that stars can combine to form clusters and galaxies. Eventually, Little Star finds his planets, and each is introduced to audiences along with basic information about the Solar System. Recommended for preschool-3rd grade. 35 minutes. Show and description provided by Loch Ness Productions.

Robot Explorers

Near the end of the twentieth century, we began launching unmanned probes into the far reaches of the solar system. What they discovered was amazing and in some cases unexpected. Now after dozens of probes have been deployed, the exploration continues. New space missions are underway, and many of these robust spacecraft are still operational, beaming their knowledge back to Earth every day. We will pay tribute to these robots who have explored in our stead and experience what they have taught us about our solar system. Narrated by Brent Spiner of TV's Star Trek: The Next Generation. Telly Award Winner. Recommended for 4th grade and up. 24 minutes. Show and description provided by E&S.

Supervolcanoes

The award-winning *Supervolcanoes* is an immersive planetarium show that looks back at rare classes of eruptions that have marshaled the energy that lurks, like a sleeping dragon, beneath the surface of planet Earth. The program moves beyond Earth to explore the impact of giant volcanic eruptions around our solar system. Audiences will fly down to Neptune's frigid moon Triton, and onto the ultimate volcanic world: Jupiter's moon Io. On a visit to a legendary North American hot spot, Yellowstone National Park, the film asks: can a supervolcano erupt in our time? Narrated by Benedict Cumberbatch. Recommended for 4th grade and up. 24 minutes. Show and description provided by Spitz Inc.

Violent Universe

Comets, asteroids, and meteors hurtling through space. Stars collapsing under their own gravity. Infernos of nuclear energy releasing their deadly radiation across the universe. Witness the raw power of the cosmos in this thrilling show that gives you a front-row seat to watch as worlds collide! Narrated by Sir Patrick Stewart of Star Trek: The Next Generation and the X-Men films. Telly Award Finalist. Recommended for 4th grade and up. 25 minutes. Show and description provided by E&S.