

This is Our Sky!



This is Our Sky! supports the K-4 science curriculum, with direct support for 11 science standards, including two common core standards. This fulldome digital show runs 20 minutes and is appropriate for grade levels Pre-K-4 and general audiences.

This is Our Sky! opens with an introduction to the sky and things we see in it. The show touches briefly on weather, covers the apparent motion of the Sun, Moon, and Stars, and goes into detail on seasons and the Earth's tilt, seasonal constellations, and the phases of the Moon. The show wraps-up with an overview of the Solar System, featuring close-up shots and brief information for each of the 8 planets.

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SCIENCE STANDARDS DIRECTLY SUPPORTED BY *THIS IS OUR SKY!*

Earth and Space Science (Common Core, Table 6.4)

- Objects in the Sky (Levels K-4)
- Changes in Earth and Sky (Levels K-4)

Additional Science Standards (Levels K-4)

- Observe and describe changes in day and night.
- Compare changes in weather over time.
- Observe and describe the changes and appearance of the sun and moon during daylight.
- Compare and contrast seasonal weather changes.
- Observe and record recognizable objects and patterns in the night sky.
- Describe the appearance of Earth and the Moon.
- Describe the movement of Earth and the Moon and the apparent movement of other bodies through the sky.
- Describe the structure of the Solar System.
- Describe the characteristics of the planets.

License Fee Rubric (Updated April 2014)

Annual Attendance	Portable	< 10k	10k +	30k +	50k +	75k +	100k +	200k +
Number of Seats	Portable	< 50	50 +	75 +	100 +	150 +	200 +	200 +
50 Year License		\$1,000	\$1,500	\$2,500	\$4,500	\$6,500	\$10,500	\$20,000

This is Our Sky! is an Ott Planetarium Feature Production
See the Show Online: ottplanetarium.org/productions