

# Planetarium Classes



Earth  
Sciences

Physical  
Sciences

Life  
Sciences

Engineering

Night Sky Presentations	Page	Grade	ESS1	ESS2	ESS3	PS1	PS2	PS3	PS4	LS1	LS2	LS3	LS4	ETS1
Space Shapes	5	PK-K	✓											
Clockwork Skies	5	1-5	✓											
Sizing Up Space	5	3-5	✓											
Stars of the Seasons	5	3-8	✓											
Sun, Earth, Moon	5	4-8	✓											
Losing the Dark	5	4-8			✓					✓				✓

Full-Dome Presentations	Page	Grade	ESS1	ESS2	ESS3	PS1	PS2	PS3	PS4	LS1	LS2	LS3	LS4	ETS1
The Sky Above Mr. Rogers' Neighborhood	6	PK-K	✓	✓										
Dancing with the Dinosaurs	6	PK-3		✓	✓					✓			✓	
Larry Cat in Space	6	PK-3	✓				✓							
Lars the Little Polar Bear	6	PK-3		✓	✓					✓			✓	
Secret of the Cardboard Rocket	6	PK-3	✓		✓								✓	
In My Backyard	6	K-3	✓	✓	✓			✓		✓			✓	
Xtreme Weather	6	K-5	✓	✓	✓			✓						
Amazing Stargazing	6	1-4	✓											
Molecularium	6	2-6				✓		✓						
Flight Adventures	6	3-5					✓							✓
Astronaut	6	3-8					✓							✓
Oasis in Space	6	3-8	✓	✓										
Extreme Planets	6	3-8	✓											
From the Blue Planet to the Red Planet	6	3-8	✓	✓	✓									✓
Two Small Pieces of Glass: The Amazing Telescope	6	3-8	✓						✓					✓
Back to the Moon for Good	6	3-8												✓
Cosmic Colors	6	3-8						✓	✓					

## NGSS Core Ideas

ESS1: Earth's Place in the Universe

ESS2: Earth's Systems

ESS3: Earth & Human Activity

ETS1: Engineering Design

PS1: Matter & Its Interactions

PS2: Motion & Stability

PS3: Energy

PS4: Waves and Their Applications

LS1: From Molecules to Organisms

LS2: Ecosystems: Interactions, Energy & Dynamics

LS3: Heredity: Inheritance and Variation of Traits

LS4: Biological Evolution: Unity and Diversity