

We have aligned all of our shows with the Michigan Science Standards, which are based on the Next Generation Science Standards. We have links in this document directly to NGSS for your convenience, but the full Michigan Science Standards can be found at: https://www.michigan.gov/documents/mde/K-12_Science_Performance_Expectations_v5_496901_7.pdf

Abrams Planetarium Shows: NGSS Alignment

Show	Grade Level	PE Alignment	DCI Alignment
One World, One Sky	Pre-1st	1-ESS1-1	ESS1.A
In My Backyard	Pre-1st	1-ESS1-1	ESS1.A
		1-ESS1-2	ESS1.B
Our Place in Space	Pre-2nd	K-PS3-1	PS3.B
		1-ESS1-1	ESS1.A
The Zula Patrol: Under the Weather	Pre-3rd	K-ESS2-1	ESS2.D
		3-ESS2-2	
Perfect Little Planet	1st-5th	K-PS3-1	PS3.B
		5-ESS1-1	ESS1.A
The Little Star That Could	2nd-5th	2-PS1-1	PS1.A
		5-ESS1-1	ESS1.A
Skytellers: Seasons and Moon Phases	3rd and up	5-ESS1-2	ESS1.B
		MS-ESS1	

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Skytellers: Polaris and Meteors	3rd and up	5-ESS1-2	ESS1.A
			ESS1.B
Skywatchers of Africa	5th and up	5-ESS1.2	ESS1.A
			ESS1.B
Two Small Pieces of Glass	5th and up	3-5-ETS1-1,2,3	ETS1.A
		MST-ETS-1,2,3	ETS1.B
			ETS1.C
Back to the Moon for Good	6th and up	3-5-ETS1-1,2,3	ETS1.A
		MST-ETS-1,2,3	ETS1.B
		HS-ETS-1,2,3	ETS1.C
Sunstruck	6th and up	MS-PS4-2	ESS1.A
		MS-ESS3-2	PS3.A
		HS-PS3-2	PS3.B
		HS-ESS1-1	
Bad Astronomy	6 and up		PS4.A

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Violent Universe	6th and up	MS-PS2-4	PS2.A
		MS-PS3-5	PS2.B
		HS-PS2-4	PS3.D
		HS-ESS1-4	ESS1.B
		HS-ESS1-6	ESS1.C
Ice Worlds	6th and up		ESS2.D
		MS-ESS3-4,5	ESS2.A
		HS-ESS2-2,4	ESS3.B
		HS-ESS3-4,5	ESS3.C
			ESS3.D
From Earth to the Universe	6th and up		PS2.A
			PS2.B
		MS-ESS1-2	ESS1.A
		MS-ESS1-3	ESS1.B
		HS-ESS1-1,2,3,4	PS1.C
			PS3.D, PS4.B

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Natural Selection	8th and up		LS3.A
		MS-LS3-1	LS3.B
		HS-LS3-1,3	LS4.A
		HS-LS4-1,2,3,4,5	LS4.B
			LS4.C
Phantom of the Universe	8th and up	MS-PS2-4	PS1.A
		HS-PS2-4	PS2.B
		HS-ESS1-4	ESS1.A
			ESS1.B
Planet Nine	8th and up	MS-ESS1-2	ESS1.A
		MS-ESS1-3	ESS1.B
		HS-ESS1-4	
The Last Question	9th and up		
Season of Light	All ages	1-ESS1-1	ESS1.A
		5-ESS1-2	ESS1.B
		MS-ESS1-1	

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George and Oatmeal Save Santa	K-3rd	1-ESS1-1	ESS1.A
Preschool Sky	3-5 years old	1-ESS1-1	ESS1.A
The Night Sky	All ages	1-ESS1-1	ESS1.A
The Sun's Family	K-5th	MS-ESS1-3	ESS1.B
Moonbeams	2nd-5th	1-PS4-2	PS4.B
		1-ESS1-1	ESS1.A
		MS-ESS1-1	
Seasons	4th-6th	1-ESS1-1	
		5-ESS1-2	ESS1.B
		MS-ESS1-1	