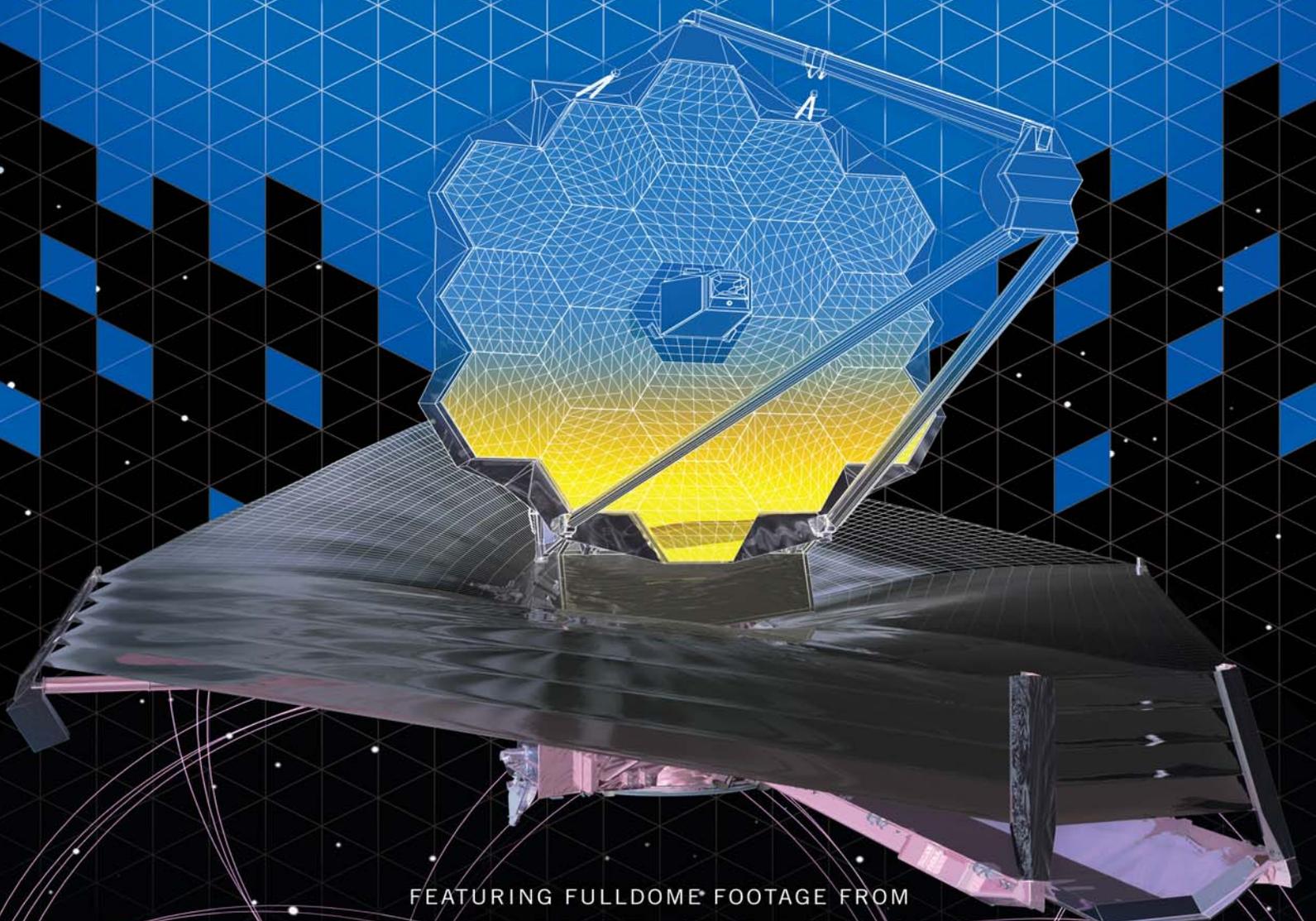


FROM DREAM TO
DISCOVERY
INSIDE NASA



FEATURING FULLDOME® FOOTAGE FROM
NASA GODDARD SPACE FLIGHT CENTER

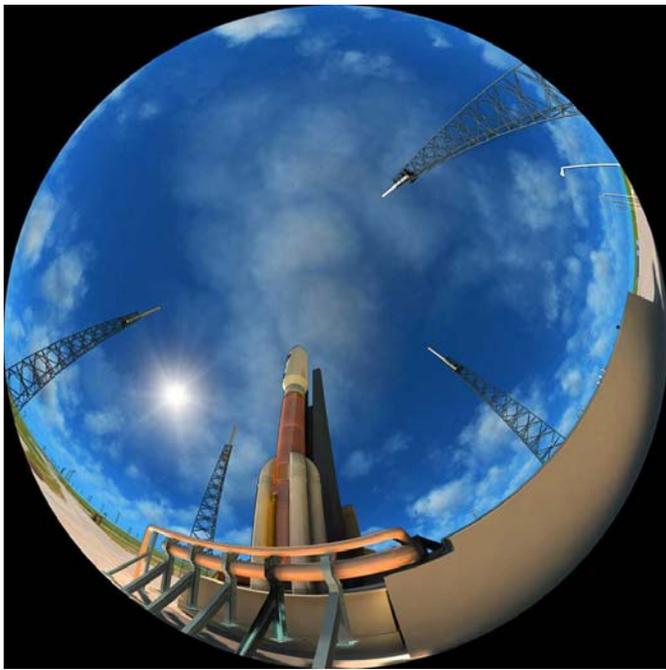


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Produced by the Museum of Science.



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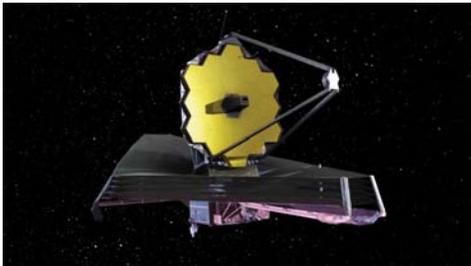
From Dream To Discovery: Inside NASA

*When humans dare to dream,
we create truly amazing things!*

Humans like to push limits, especially when they're in space. Explore how NASA engineers build the amazing ships that take us on journeys across the cosmos.

Immerse your audiences in the adventure and extremes of spacecraft engineering in this 2015 full-dome show from the Charles Hayden Planetarium at the Museum of Science, Boston.

This fascinating 30-minute show about space engineering begins with an exploration of the Hubble Space Telescope, with its many intricate parts that must work together to help this observatory achieve great things.



From there, we explore the James Webb Space Telescope, currently under construction and testing at NASA.

Finally, the show explores the New Horizons mission to Pluto, revealing the engineering challenges the mission has faced in its 10-year headlong rush to a distant and fascinating world.

How do engineers plan for the extreme environments a spacecraft must endure? Where do they test their work?

To answer those questions, the show takes us to NASA Goddard Space Flight Center's Integration and Testing facility, where space missions get tested. It shows how, from design to creation to launch, engineering is an exciting and fundamental process in space exploration. Finally, we witness a launch, the next step for a mission as it leaps up through Earth's gravity well.

From Dream To Discovery: Inside NASA is a fascinating look at how humans take the impossible and make it reality. It's a great way to introduce your audiences to the "right stuff" it takes to explore space.



Running time: **24, 30 minutes**

Suitable for: **General Public**

Information about: **Space exploration, engineering**

Year of production: **2015**

From Dream To Discovery: Inside NASA

THEATER SIZE	ANNUAL ATTENDANCE	1-YEAR LICENSE	PRODUCT CODE	10-YEAR LICENSE	PRODUCT CODE
XSMALL	Less than 5,000	\$2,000	MSB4-P1	\$3,500	MSB4-P
SMALL	Less than 10,000	\$4,000	MSB4-S1	\$5,000	MSB4-S
THEATER SIZE	ANNUAL ATTENDANCE	1-YEAR LICENSE	PRODUCT CODE	5-YEAR LICENSE	PRODUCT CODE
MEDIUM	Less than 30,000	\$6,400	MSB4-M1	\$8,000	MSB4-M
INTERMEDIATE	Less than 50,000	\$10,000	MSB4-P1	\$12,500	MSB4-P
LARGE	Less than 100,000	\$14,500	MSB4-L1	\$18,000	MSB4-L
XLARGE	Less than 200,000	\$18,750	MSB4-X1	\$25,000	MSB4-X
GIANT	200,000 or more	\$24,000	MSB4-L1	\$30,000	MSB4-L

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