



1  
00:00:00,120 --> 00:00:11,020

Hi! We are NASA's next generation of scientists and engineers, and we are taking YOU inside KSC!

2  
00:00:13,469 --> 00:00:16,880

Hundreds of young students had an opportunity to see, first-hand, what their parents and

3  
00:00:16,880 --> 00:00:21,500

friends do in their jobs at the Kennedy Space Center. April 28 was Take a Child to Work

4  
00:00:21,500 --> 00:00:26,090

Day, a chance to learn about work at the nation's premier launch center and one of NASA's proving

5  
00:00:26,090 --> 00:00:28,019

grounds for the journey to Mars.

6  
00:00:28,019 --> 00:00:31,960

Kennedy is well-positioned to highlight the parallels between aerospace careers and the

7  
00:00:31,960 --> 00:00:37,239

students' own lessons in science, technology, engineering and math.

8  
00:00:37,239 --> 00:00:41,739

NASA's commercial crew astronauts Suni Williams and Eric Boe recently tried out a new generation

9  
00:00:41,739 --> 00:00:46,339

of training simulators at the Boeing facility in St. Louis. The trainers will prepare astronauts

10  
00:00:46,339 --> 00:00:51,949

for launch, flight and returns to Earth aboard the company's CST-100 Starliner spacecraft.

11  
00:00:51,949 --> 00:00:56,369  
The Starliner, along with the SpaceX Crew Dragon, will allow astronauts to, once again,

12  
00:00:56,369 --> 00:01:00,780  
travel to the International Space Station from United States soil.

13  
00:01:00,780 --> 00:01:05,790  
Back at Kennedy, preparations to support NASA's new Space Launch System rocket continue inside

14  
00:01:05,790 --> 00:01:07,470  
the Vehicle Assembly Building.

15  
00:01:07,470 --> 00:01:12,100  
For the first time, a new VAB work platform was powered on. Lights illuminated one half

16  
00:01:12,100 --> 00:01:17,250  
of the J-level platforms as it was extended. A preliminary test of both J platforms was

17  
00:01:17,250 --> 00:01:21,970  
completed April 28 verifying each platform's systems and electrical connections worked

18  
00:01:21,970 --> 00:01:23,220  
as planned.

19  
00:01:23,220 --> 00:01:28,210  
The platforms will allow access to the SLS as it and the Orion spacecraft are integrated

20  
00:01:28,210 --> 00:01:32,620  
and prepared for missions beyond low-Earth orbit including the Journey to Mars.