



1
00:00:07,160 --> 00:00:02,480
I'm NASA Kennedy's Nicole delveccio

2
00:00:08,230 --> 00:00:07,170
taking you inside KSC practice makes

3
00:00:10,540 --> 00:00:08,240
perfect

4
00:00:13,430 --> 00:00:10,550
exploration ground systems and

5
00:00:15,730 --> 00:00:13,440
contractor Jacob rehearsed lifting

6
00:00:19,310 --> 00:00:15,740
procedures of the Space Launch System

7
00:00:22,640 --> 00:00:19,320
core stage using a full-scale mock-up

8
00:00:25,519 --> 00:00:22,650
car Pathfinder inside the Vehicle

9
00:00:28,519 --> 00:00:25,529
Assembly Building to begin workers

10
00:00:31,569 --> 00:00:28,529
attach a special cover called the spider

11
00:00:34,819 --> 00:00:31,579
to the top of the 212 footlong

12
00:00:37,850 --> 00:00:34,829
Pathfinder then a crane was moved into

13
00:00:40,100 --> 00:00:37,860

position and attached to the cover the

14

00:00:42,139 --> 00:00:40,110

Pathfinder was raised to the vertical

15

00:00:45,770 --> 00:00:42,149

position and lift it up to simulate

16

00:00:48,709 --> 00:00:45,780

docking procedures the rehearsal will

17

00:00:52,160 --> 00:00:48,719

help train workers on the procedures for

18

00:00:53,319 --> 00:00:52,170

offloading moving and stacking the core

19

00:00:56,600 --> 00:00:53,329

stage

20

00:01:00,049 --> 00:00:56,610

crews are also making sure all ground

21

00:01:02,240 --> 00:01:00,059

support equipment works properly at the

22

00:01:05,170 --> 00:01:02,250

center prepares for the arrival of the

23

00:01:08,359 --> 00:01:05,180

actual quarter stage for Artemis one

24

00:01:11,240 --> 00:01:08,369

Canada employees recently assembled a

25

00:01:15,080 --> 00:01:11,250

flight hardware the NASA's orbital

26
00:01:16,100 --> 00:01:15,090
single commodity augmentation reactor or

27
00:01:19,580 --> 00:01:16,110
akka

28
00:01:22,399 --> 00:01:19,590
inside a laboratory of the center Oscar

29
00:01:25,550 --> 00:01:22,409
is an early career initiative project

30
00:01:29,749 --> 00:01:25,560
that studied technology to convert trash

31
00:01:33,160 --> 00:01:29,759
and human waste into useful gases such

32
00:01:35,960 --> 00:01:33,170
as methane hydrogen and carbon dioxide

33
00:01:39,170 --> 00:01:35,970
the technology would reduce the amount

34
00:01:42,319 --> 00:01:39,180
of space needed for weight storage

35
00:01:44,149 --> 00:01:42,329
within a fade class a prototype has been

36
00:01:46,249 --> 00:01:44,159
developed and a team of Kennedy

37
00:01:49,010 --> 00:01:46,259
employees are in the process of

38
00:01:53,179 --> 00:01:49,020

constructing a new wig for sub-orbital

39

00:01:55,429 --> 00:01:53,189

play testing and KSC is recognizing

40

00:01:58,370 --> 00:01:55,439

National Disability Employment Awareness

41

00:02:00,770 --> 00:01:58,380

Month it is a national campaign that

42

00:02:04,100 --> 00:02:00,780

raises awareness about disability

43

00:02:07,130 --> 00:02:04,110

employment issues and celebrate the many

44

00:02:10,249 --> 00:02:07,140

contributions of America's workers with

45

00:02:12,390 --> 00:02:10,259

disabilities this year seen the right

46

00:02:16,530 --> 00:02:12,400

talent right now