



1
00:00:08,120 --> 00:00:02,990
hi I'm NASA Kennedy's Wanda dome and

2
00:00:10,129 --> 00:00:08,130
this is inside KSC as astronauts travel

3
00:00:12,589 --> 00:00:10,139
during a long journey to Mars they

4
00:00:14,690 --> 00:00:12,599
likely will grow their own food cruise

5
00:00:16,970 --> 00:00:14,700
aboard the International Space Station

6
00:00:18,920 --> 00:00:16,980
are studying how to do that in a joint

7
00:00:21,439 --> 00:00:18,930
effort with scientists here at the

8
00:00:23,929 --> 00:00:21,449
Kennedy Space Center zhenya flowers

9
00:00:26,089 --> 00:00:23,939
recently believed on the station helping

10
00:00:29,210 --> 00:00:26,099
scientists understand how plants flower

11
00:00:31,550 --> 00:00:29,220
and grow in microgravity to compare with

12
00:00:33,770 --> 00:00:31,560
earth grown flowers scientists and

13
00:00:35,690 --> 00:00:33,780

NASA's exploration research and

14

00:00:38,360 --> 00:00:35,700

Technology Directorate at Kennedy also

15

00:00:40,100 --> 00:00:38,370

are watching to see how there's any is

16

00:00:42,799 --> 00:00:40,110

compared to those aboard the space

17

00:00:44,840 --> 00:00:42,809

station the zinnias at KSC were

18

00:00:47,450 --> 00:00:44,850

scheduled to be harvested on February

19

00:00:49,220 --> 00:00:47,460

11th the space station crew will collect

20

00:00:54,020 --> 00:00:49,230

their flowers appropriately on

21

00:00:56,150 --> 00:00:54,030

Valentine's Day employees at the Florida

22

00:00:58,490 --> 00:00:56,160

spaceport recently participated in a

23

00:01:00,560 --> 00:00:58,500

series of programs emphasizing the

24

00:01:03,319 --> 00:01:00,570

importance of keeping health and safety

25

00:01:05,960 --> 00:01:03,329

paramount every day a presentation by

26

00:01:08,030 --> 00:01:05,970

astronaut victor glover focused on how

27

00:01:10,760 --> 00:01:08,040

the work of kennedy's workforce can

28

00:01:13,010 --> 00:01:10,770

ensure that he and his colleagues fly

29

00:01:15,530 --> 00:01:13,020

safely during commercial crew flights to

30

00:01:19,190 --> 00:01:15,540

low-earth orbit and the board Orion and