



CHRIS CASSIDY
SPACE STATION SCIENTIST

1
00:00:14,950 --> 00:00:10,890

[Music]

2
00:00:20,790 --> 00:00:18,310

the scientific team is in california the

3
00:00:25,349 --> 00:00:20,800

payload control center is in huntsville

4
00:00:30,070 --> 00:00:26,870

station huntsville space to ground too

5
00:00:33,550 --> 00:00:30,080

for chris and cryo chiller

6
00:00:37,430 --> 00:00:33,560

recording in the name of science

7
00:00:43,110 --> 00:00:40,069

fecal processing complete

8
00:00:45,830 --> 00:00:43,120

we're working with foam

9
00:00:47,750 --> 00:00:45,840

and this is the fso

10
00:00:49,430 --> 00:00:47,760

let's go for it

11
00:00:51,029 --> 00:00:49,440

and just make sure that the liquid is in

12
00:00:53,350 --> 00:00:51,039

the bottom of the tube you can just do

13
00:00:55,590 --> 00:00:53,360

that by giving it a flip of your wrist

14

00:00:57,910 --> 00:00:55,600

i think all of the things we're working

15

00:01:00,389 --> 00:00:57,920

on are are applicable not only to life

16

00:01:03,029 --> 00:01:00,399

in space but translate to earth in in

17

00:01:04,469 --> 00:01:03,039

some way we're certainly working on life

18

00:01:06,550 --> 00:01:04,479

support systems on the international

19

00:01:09,350 --> 00:01:06,560

space station it'll help keep crews safe

20

00:01:12,149 --> 00:01:09,360

as they go beyond low earth orbit and

21

00:01:13,990 --> 00:01:12,159

that can translate to health systems on

22

00:01:15,590 --> 00:01:14,000

earth as well it's a really robust

23

00:01:17,590 --> 00:01:15,600

science program that we have up here and

24

00:01:18,670 --> 00:01:17,600

i think you'll find a lot of benefits

25

00:01:22,550 --> 00:01:18,680

coming back to earth

26

00:01:30,330 --> 00:01:24,230

so busy day of science on the board the

27

00:01:30,340 --> 00:01:34,310

[Music]

28

00:01:43,109 --> 00:01:36,990

subscribe for more space