



1  
00:00:04,880 --> 00:00:02,720  
that's that's around them nASA has sent

2  
00:00:07,039 --> 00:00:04,890  
dozens of teachers to California State

3  
00:00:09,410 --> 00:00:07,049  
University's desert study center ins

4  
00:00:12,230 --> 00:00:09,420  
Isaac's on the edge of the barren mojave

5  
00:00:14,839 --> 00:00:12,240  
desert to conduct real science side by

6  
00:00:17,000 --> 00:00:14,849  
side NASA researchers in an extreme

7  
00:00:19,099 --> 00:00:17,010  
environment we've collected a group of

8  
00:00:20,510 --> 00:00:19,109  
teachers from middle school's science

9  
00:00:22,070 --> 00:00:20,520  
and math teachers we're bringing them

10  
00:00:23,570 --> 00:00:22,080  
out into the field we're making them

11  
00:00:25,189 --> 00:00:23,580  
part of our science research team

12  
00:00:27,230 --> 00:00:25,199  
they're going to work along with us

13  
00:00:29,390 --> 00:00:27,240

understand what we're doing in the field

14

00:00:31,519 --> 00:00:29,400

why we're doing it the goal is for the

15

00:00:35,090 --> 00:00:31,529

participants to experience firsthand

16

00:00:36,530 --> 00:00:35,100

NASA related field science then using

17

00:00:38,660 --> 00:00:36,540

the knowledge they've gained as a

18

00:00:41,270 --> 00:00:38,670

springboard to develop exciting

19

00:00:43,940 --> 00:00:41,280

experiments demonstrations and lesson

20

00:00:46,310 --> 00:00:43,950

plans for their students the lesson we

21

00:00:48,889 --> 00:00:46,320

want them to learn is what it's like to

22

00:00:50,720 --> 00:00:48,899

explore a fireman's that are remote but

23

00:00:52,310 --> 00:00:50,730

interesting like the moon like Mars and

24

00:00:54,500 --> 00:00:52,320

to take that lesson back into their

25

00:00:56,029 --> 00:00:54,510

classrooms teach it to their students

26

00:00:58,040 --> 00:00:56,039

they're the future of the space

27

00:00:59,869 --> 00:00:58,050

exploration program the astronauts that

28

00:01:02,540 --> 00:00:59,879

are in explore Mars to explore the moon

29

00:01:05,660 --> 00:01:02,550

are in middle school now so we need to