



1
00:00:16,369 --> 00:00:04,490
welcome to NASA's Goddard Space Flight

2
00:00:29,460 --> 00:00:16,379
Center putting ideas into space bringing

3
00:00:29,470 --> 00:00:42,010
our mission

4
00:00:42,020 --> 00:00:57,490
to better understand earth from space

5
00:01:08,950 --> 00:01:00,040
to study the sun's effect on earth and

6
00:01:33,410 --> 00:01:11,710
to identify the hazards and resources

7
00:01:43,770 --> 00:01:37,050
to study our solar system and the

8
00:01:45,749 --> 00:01:43,780
universe we are a major US laboratory

9
00:01:50,219 --> 00:01:45,759
for developing and operating unmanned

10
00:01:53,160 --> 00:01:50,229
scientific spacecraft and have the

11
00:01:55,380 --> 00:01:53,170
facilities and expertise to design build

12
00:02:02,039 --> 00:01:55,390
and test the required software and

13
00:02:04,050 --> 00:02:02,049

hardware we have the nation's largest

14

00:02:08,190 --> 00:02:04,060

Assembly of scientists and engineers

15

00:02:12,780 --> 00:02:08,200

working together we operate and track

16

00:02:16,229 --> 00:02:12,790

satellites we are the heart and brains

17

00:02:18,449 --> 00:02:16,239

of NASA communications we collect

18

00:02:19,100 --> 00:02:18,459

analyze and distribute scientific data

19

00:02:23,860 --> 00:02:19,110

around

20

00:02:26,720 --> 00:02:23,870

and we are explorers

21

00:03:06,800 --> 00:02:26,730

get ready for our new and future