



1  
00:00:13,930 --> 00:00:08,390  
planet Earth home framed by the vast

2  
00:00:17,029 --> 00:00:13,940  
darkness of space look closer

3  
00:00:20,910 --> 00:00:17,039  
as a diverse dynamic landscape comes

4  
00:00:25,350 --> 00:00:23,130  
maintaining US leadership in an

5  
00:00:27,330 --> 00:00:25,360  
increasingly complex competitive world

6  
00:00:29,519 --> 00:00:27,340  
is something this country's air and

7  
00:00:41,000 --> 00:00:29,529  
space program has been doing for over 30

8  
00:00:46,260 --> 00:00:44,490  
NASA is Aeronautics developing the

9  
00:00:48,930 --> 00:00:46,270  
world's most advanced efficient aircraft

10  
00:00:51,810 --> 00:00:48,940  
and transferring technology to the

11  
00:00:53,360 --> 00:00:51,820  
American aerospace industry a mission

12  
00:01:12,440 --> 00:00:53,370  
vital to this nation's economic

13  
00:01:20,219 --> 00:01:15,480

every time we venture into space we

14

00:01:22,050 --> 00:01:20,229

return with something new lessons

15

00:01:23,820 --> 00:01:22,060

learned enhance our understanding of the

16

00:01:26,850 --> 00:01:23,830

universe and spur new products and

17

00:01:29,070 --> 00:01:26,860

businesses at home studying our planet

18

00:01:41,310 --> 00:01:29,080

from this unique vantage point reveals

19

00:01:46,000 --> 00:01:41,320

how it is changing over time space

20

00:01:46,010 --> 00:01:54,320

a lunar base

21

00:02:00,710 --> 00:01:58,190

a manned mission to Mars these

22

00:02:05,690 --> 00:02:00,720

investments in our future will continue

23

00:02:08,090 --> 00:02:05,700

to bring benefits back to earth where we

24

00:02:11,090 --> 00:02:08,100

can't go ourselves robotic spacecraft

25

00:02:14,120 --> 00:02:11,100

serve as our eyes and ears exploring

26

00:02:16,670 --> 00:02:14,130

other worlds and in the process teaching

27

00:02:18,890 --> 00:02:16,680

us about our own the more we know the

28

00:02:25,550 --> 00:02:18,900

more intelligent will be the decisions

29

00:02:27,440 --> 00:02:25,560

we make regarding our planets future in

30

00:02:29,840 --> 00:02:27,450

the classrooms of today are the

31

00:02:33,199 --> 00:02:29,850

scientists and engineers of tomorrow and

32

00:02:34,730 --> 00:02:33,209

the first travelers to Mars by

33

00:02:37,130 --> 00:02:34,740

continuing to push the limits of

34

00:02:39,710 --> 00:02:37,140

Technology the air and space program

35

00:02:42,080 --> 00:02:39,720

will ensure world leadership and provide