



1
00:00:06,470 --> 00:00:04,070
this is the space shuttle yet what

2
00:00:08,070 --> 00:00:06,480
you're looking at is more than 600 miles

3
00:00:09,589 --> 00:00:08,080
from the launch pad

4
00:00:12,070 --> 00:00:09,599
as shuttles are being readied for

5
00:00:14,310 --> 00:00:12,080
takeoff in florida this unique space

6
00:00:17,189 --> 00:00:14,320
shuttle display is taking shape in

7
00:00:18,950 --> 00:00:17,199
huntsville alabama for decades the nasa

8
00:00:20,710 --> 00:00:18,960
center here has provided the powerful

9
00:00:23,189 --> 00:00:20,720
rockets that thrust our nation into

10
00:00:24,950 --> 00:00:23,199
space the marshall space flight center

11
00:00:27,109 --> 00:00:24,960
is now joining forces with the state of

12
00:00:29,109 --> 00:00:27,119
alabama's space and rocket center the

13
00:00:31,509 --> 00:00:29,119

home of u.s space camp to bring the

14

00:00:33,510 --> 00:00:31,519

shuttle to the public it completes that

15

00:00:35,510 --> 00:00:33,520

manned space flight collection that we

16

00:00:37,830 --> 00:00:35,520

now have with the shuttle

17

00:00:39,270 --> 00:00:37,840

and you really must walk under

18

00:00:41,990 --> 00:00:39,280

this

19

00:00:44,389 --> 00:00:42,000

massive vehicle to appreciate the size

20

00:00:47,190 --> 00:00:44,399

and the power that that machine can

21

00:00:49,190 --> 00:00:47,200

harness when it lifts off the pad

22

00:00:51,190 --> 00:00:49,200

nasa's first contribution to the exhibit

23

00:00:53,750 --> 00:00:51,200

was pathfinder although never meant to

24

00:00:55,910 --> 00:00:53,760

fly it was used in the early ground test

25

00:00:57,590 --> 00:00:55,920

at nasa's marshall and kennedy centers

26
00:00:58,869 --> 00:00:57,600
that cleared the way for the orbiters

27
00:01:00,950 --> 00:00:58,879
that follow

28
00:01:03,430 --> 00:01:00,960
two of pathfinder's main engine nozzles

29
00:01:05,030 --> 00:01:03,440
however did actually fly in space they

30
00:01:06,870 --> 00:01:05,040
help boost the maiden voyage of the

31
00:01:09,429 --> 00:01:06,880
columbia into orbit

32
00:01:11,510 --> 00:01:09,439
recently pathfinder flew just briefly as

33
00:01:13,350 --> 00:01:11,520
it was hoisted into place atop this real

34
00:01:15,190 --> 00:01:13,360
shuttle external fuel tank

35
00:01:17,030 --> 00:01:15,200
soon real solid rocket boosters will

36
00:01:19,510 --> 00:01:17,040
complete this one-of-a-kind shuttle

37
00:01:21,830 --> 00:01:19,520
exhibit the beauty of our full-scale

38
00:01:24,630 --> 00:01:21,840

space shuttle display is that it gives

39

00:01:26,550 --> 00:01:24,640

nasa a place to show these these items

40

00:01:28,950 --> 00:01:26,560

we don't have to store these large

41

00:01:30,950 --> 00:01:28,960

components away in a warehouse where

42

00:01:34,149 --> 00:01:30,960

nobody can see them the space shuttle

43

00:01:36,710 --> 00:01:34,159

plaza in huntsville serves as a 122-ton

44

00:01:38,950 --> 00:01:36,720

monument to the blending of technology

45

00:01:42,149 --> 00:01:38,960

and human spirit that's always powered

46

00:01:45,429 --> 00:01:42,159

this nation's space program before

47

00:01:47,270 --> 00:01:45,439

and undoubtedly always will

48

00:02:05,670 --> 00:01:47,280

in huntsville this is mike harrington

49

00:02:05,680 --> 00:02:18,229

all right

50

00:02:18,239 --> 00:02:46,630

okay

51
00:02:50,790 --> 00:02:48,790
and that is that it completes that

52
00:02:52,869 --> 00:02:50,800
manned space flight collection that we

53
00:02:55,110 --> 00:02:52,879
now have with the shuttle

54
00:02:56,630 --> 00:02:55,120
and you really must walk under

55
00:02:59,270 --> 00:02:56,640
this

56
00:03:01,750 --> 00:02:59,280
massive vehicle to appreciate the size