



NOT YET IMAGINED

HUBBLE SPACE TELESCOPE

1
00:00:07,269 --> 00:00:04,230
space telescope is a kind of

2
00:00:07,990 --> 00:00:07,279
grand intellectual adventure for all of

3
00:00:09,190 --> 00:00:08,000
us

4
00:00:10,790 --> 00:00:09,200
which will

5
00:00:14,070 --> 00:00:10,800
cast light

6
00:00:16,630 --> 00:00:14,080
not just on the cosmos but also on

7
00:00:19,670 --> 00:00:16,640
ourselves

8
00:00:21,029 --> 00:00:19,680
exploration is hard wired into our

9
00:00:23,590 --> 00:00:21,039
brains

10
00:00:25,509 --> 00:00:23,600
and when we see the horizon we want to

11
00:00:27,750 --> 00:00:25,519
know what's beyond it

12
00:00:30,550 --> 00:00:27,760
we want to break the barriers we want to

13
00:00:34,310 --> 00:00:30,560

make the unknown known because our

14

00:00:37,110 --> 00:00:34,320

curious nature propels us forward

15

00:00:40,389 --> 00:00:37,120

looking up beyond the moon and the stars

16

00:00:42,869 --> 00:00:40,399

past our own milky way galaxy and deep

17

00:00:44,869 --> 00:00:42,879

into the corners of our universe

18

00:00:47,430 --> 00:00:44,879

generations before our own could only

19

00:00:49,750 --> 00:00:47,440

wonder what we might see veiled above

20

00:00:51,670 --> 00:00:49,760

our murky atmosphere

21

00:00:53,750 --> 00:00:51,680

they drafted plans laid out the

22

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

framework that would uncover the truths

23

00:00:57,510 --> 00:00:55,920

hidden in the space around us once

24

00:01:01,349 --> 00:00:57,520

thought to only be

25

00:01:05,750 --> 00:01:03,189

and in the face of difficulty and

26

00:01:08,630 --> 00:01:05,760

setbacks there's a significant spherical

27

00:01:11,830 --> 00:01:08,640

aberration the fourth of six gyros that

28

00:01:13,590 --> 00:01:11,840

are on board hubble failed

29

00:01:16,550 --> 00:01:13,600

suit and there's a large bit of water

30

00:01:18,630 --> 00:01:16,560

down here they kept fighting

31

00:01:22,550 --> 00:01:18,640

and now we continue

32

00:01:26,630 --> 00:01:24,710

we desire to keep pushing the limit of

33

00:01:28,149 --> 00:01:26,640

the unattainable and with every

34

00:01:30,149 --> 00:01:28,159

discovery every encounter with the

35

00:01:33,510 --> 00:01:30,159

heavens we begin to scratch the surface

36

00:01:35,429 --> 00:01:33,520

of what it means to truly be human

37

00:01:37,830 --> 00:01:35,439

we keep exploring to know what's outside

38

00:01:40,149 --> 00:01:37,840

of our galaxy but also what is inside of

39

00:01:41,749 --> 00:01:40,159

each and every one of us performance

40

00:01:43,910 --> 00:01:41,759

reducing the stress on the shuttle as it

41

00:01:46,870 --> 00:01:43,920

breaks the sound barrier and we won't

42

00:01:48,950 --> 00:01:46,880

stop we won't be satisfied with what-ifs

43

00:01:55,830 --> 00:01:48,960

or possibilities because we have been

44

00:02:00,950 --> 00:01:57,990

grasping at the stars within an arm's

45

00:02:01,510 --> 00:02:00,960

reach and mapping the space balancing

46

00:02:03,990 --> 00:02:01,520

between

47

00:02:07,510 --> 00:02:04,000

[Music]

48

00:02:10,229 --> 00:02:07,520

observing the nature of the unusual

49

00:02:12,229 --> 00:02:10,239

diving deep into the fabric of our

50

00:02:14,309 --> 00:02:12,239

universe

51
00:02:17,190 --> 00:02:14,319
being witnesses to gloriously painted

52
00:02:20,790 --> 00:02:17,200
galaxies in the spectacular birth of new

53
00:02:24,550 --> 00:02:22,710
now all within the possible

54
00:02:29,030 --> 00:02:24,560
the conceivable

55
00:02:34,070 --> 00:02:31,350
and still with that a more glorious dawn

56
00:02:36,390 --> 00:02:34,080
awaits pushing back the frontiers of our

57
00:02:38,470 --> 00:02:36,400
explored space our mission is not to

58
00:02:41,430 --> 00:02:38,480
supplement our present ideas of the

59
00:02:45,670 --> 00:02:41,440
universe we live in but rather