



1
00:00:02,720 --> 00:00:08,000

[music]

2
00:00:08,000 --> 00:00:13,080

Hi I'm Brad Bird, director of the movie
Tomorrowland, the future of space exploration

3
00:00:13,080 --> 00:00:14,460

is exciting to behold.

4
00:00:14,460 --> 00:00:19,580

We knew that this was going to be an important
mission, we didn't know how important.

5
00:00:19,580 --> 00:00:26,589

We had no clue that Hubble would result in
the incredible advances made in our understanding

6
00:00:26,589 --> 00:00:27,769

of our universe.

7
00:00:27,769 --> 00:00:31,570

It's just the breath of the scientific discoveries
it's been able to make.

8
00:00:31,570 --> 00:00:36,700

Everything from the age of the universe, to
proving the existence of black holes, to discovering

9
00:00:36,700 --> 00:00:38,160

brand new things.

10
00:00:38,160 --> 00:00:42,590

Like the universe is accelerating due to mysterious
dark energy.

11
00:00:42,590 --> 00:00:51,730

Hubble has consistently taken us to places
we've never been, visually of course, and

12
00:00:51,730 --> 00:00:59,230
given empowered us to answer questions that
in a previous generation of telescopes we

13
00:00:59,230 --> 00:01:00,910
couldn't even pose.

14
00:01:00,910 --> 00:01:05,850
So I think what excites me that it shows us
the wonder of the universe.

15
00:01:05,850 --> 00:01:07,790
Places we can't get to right now

16
00:01:07,790 --> 00:01:13,150
From comets and asteroids to some of the most
distant galaxies yet discovered.

17
00:01:13,150 --> 00:01:19,170
Hubble continues to revolutionize astronomy,
in our solar system and beyond.

18
00:01:19,170 --> 00:01:21,990
Hubble has changed the way we view our universe
and ourselves.