



1
00:00:00,506 --> 00:00:03,546
[Background Music]

2
00:00:04,046 --> 00:00:05,896
>> Imagine what it would be

3
00:00:05,896 --> 00:00:08,846
like if you left the
earth for an entire year.

4
00:00:09,036 --> 00:00:12,946
Away from your friends,
your family,

5
00:00:12,946 --> 00:00:15,436
everything you love
and care about.

6
00:00:16,266 --> 00:00:21,096
Two of earth's bravest are
making that sacrifice right now.

7
00:00:21,096 --> 00:00:24,966
They've traveled
beyond our atmosphere

8
00:00:25,056 --> 00:00:29,986
for a yearlong stay aboard the
International Space Station.

9
00:00:30,136 --> 00:00:32,186
Here they'll study the effects

10
00:00:32,186 --> 00:00:35,126
of prolong weightlessness
on the human body.

11
00:00:35,286 --> 00:00:39,216
Their discoveries will allow

humans to travel farther

12

00:00:39,216 --> 00:00:41,416
into space than ever before.

13

00:00:41,776 --> 00:00:45,826
The conditions are
harsh, the risk is great,

14

00:00:46,196 --> 00:00:51,036
but the potential
payoff is huge.

15

00:00:51,036 --> 00:00:54,136
We could stay on earth
but that's not who we are.

16

00:00:54,226 --> 00:00:57,576
We're scientists
and we're explorers.

17

00:00:57,906 --> 00:01:02,306
We'll always venture
into the unknown and seek

18

00:01:02,396 --> 00:01:03,646
to expand our knowledge.

19

00:01:05,026 --> 00:01:08,356
One day soon humans
will step foot on Mars,

20

00:01:08,356 --> 00:01:12,406
and it's the science being
conducted today aboard the

21

00:01:12,406 --> 00:01:18,366
International Space Station
that will help us get there.

22

00:01:18,486 --> 00:01:21,126

We explore the universe
because we must,