



1
00:00:00,520 --> 00:00:04,820

[Music]

2
00:00:11,219 --> 00:00:14,900

>> My name is John, and I'm on the navy team,
and we're gonna win because we designed a

3
00:00:14,900 --> 00:00:17,780

rover that is rugged, reliable, and easy to
use.

4
00:00:20,380 --> 00:00:22,380

>> Hi my name is Amanda, I'm part of Team

5
00:00:22,380 --> 00:00:25,750

Gold, and our team is gonna win because we
have some cool programs and a sustainable

6
00:00:25,750 --> 00:00:28,730

structure that can handle a wide range of
rugged terrain.

7
00:00:29,780 --> 00:00:32,880

[Electric rover motor]

8
00:00:34,140 --> 00:00:35,140

>> My name is Chris, I'm on the

9
00:00:35,140 --> 00:00:39,409

green team, and we're gonna win because we
built an amazing rover, it's a simple design,

10
00:00:39,409 --> 00:00:44,229

it can handle terrain, and it can accomplish
the mission that it set out to do.

11
00:00:45,860 --> 00:00:50,480

>> My name is Julianna, I'm a member of the red team,
and I believe our rover is gonna win because

12
00:00:50,489 --> 00:00:56,369
of its minimalistic design and overall effectiveness.
We included fewer parts, so there's less chance

13
00:00:56,369 --> 00:00:58,529
for things to go wrong with our rover.

14
00:00:58,529 --> 00:01:01,729
[Electric rover motor]

15
00:01:02,900 --> 00:01:05,119
>> I think
this experience is a great opportunity because

16
00:01:05,119 --> 00:01:10,420
it's given me some insight on what actually
engineering is all about, and how to work

17
00:01:10,420 --> 00:01:12,820
on a team together in an engineering firm.

18
00:01:12,820 --> 00:01:14,980
>> By talking to actual engineers, about actual

19
00:01:14,990 --> 00:01:19,000
scientists, and seeing the work that they
do, I'm able to integrate that into my own

20
00:01:19,000 --> 00:01:24,760
academic work, and reflect on that in my life,
and use that to become a better person, and

21
00:01:24,760 --> 00:01:28,640
a more competitive candidate, and someone
that can someday contribute more to a team.

22
00:01:28,640 --> 00:01:33,380
>> Being a female in the engineering field, a

lot of the time, I'm not looked down upon,

23
00:01:33,380 --> 00:01:38,440
but people maybe even expect less, but coming
here and seeing all the female engineers and

24
00:01:38,440 --> 00:01:44,830
people at NASA, and even people telling me
how great I can be here, I think that was

25
00:01:44,830 --> 00:01:45,630
my favorite part.

26
00:01:45,630 --> 00:01:55,500
>> Being given the opportunity
to lead was something I never expected, because

27
00:01:55,500 --> 00:02:00,540
I always thought I would be a follower, I
never expected to lead.

28
00:02:00,540 --> 00:02:05,220
[Electric rover motor]

29
00:02:06,620 --> 00:02:08,620
>> Yeah!!

30
00:02:10,180 --> 00:02:12,180
>> Come on! Come on!

31
00:02:12,180 --> 00:02:14,180
>> Whoo!!

32
00:02:14,180 --> 00:02:16,180
[Music]

33
00:02:16,180 --> 00:02:18,180
[Clapping/Cheering]

34

00:02:19,220 --> 00:02:22,300

[Electric rover motor]

35

00:02:22,300 --> 00:02:26,700

[Music]

36

00:02:28,700 --> 00:02:30,700

>> Awww!!

37

00:02:32,280 --> 00:02:43,660

[Electric rover motor]

38

00:02:45,380 --> 00:02:48,580

[Music]

39

00:02:52,500 --> 00:02:58,060

[Clapping/Cheering]

40

00:02:59,180 --> 00:03:01,180

>> Yes!

41

00:03:01,180 --> 00:03:03,180

>> Whoo!