



1
00:00:08,867 --> 00:00:10,467
I think all of you know about

2
00:00:10,467 --> 00:00:11,900
NASA, is that correct?

3
00:00:11,900 --> 00:00:12,533
Crowd: Yes!

4
00:00:12,533 --> 00:00:13,467
How many of you knew there

5
00:00:13,467 --> 00:00:14,467
was a NASA center in

6
00:00:14,467 --> 00:00:15,700
Southern California?

7
00:00:15,700 --> 00:00:16,767
Crowd: clapping, yea!

8
00:00:16,767 --> 00:00:18,033
Our focus is advancing

9
00:00:18,033 --> 00:00:19,167
technology and science

10
00:00:19,167 --> 00:00:20,000
through flight.

11
00:00:20,000 --> 00:00:20,967
And what we do, is we

12
00:00:20,967 --> 00:00:22,467
take ideas, really, and we

13
00:00:22,467 --> 00:00:25,133

turn those ideas into reality.

14

00:00:30,300 --> 00:00:59,467



15

00:00:59,467 --> 00:01:01,833

[Propeller airplane sound]

16

00:01:08,600 --> 00:01:10,933

Pilot: [2, 1, fly up, fly up]

17

00:01:20,033 --> 00:01:21,167

Pilot: There he goes

18

00:01:33,233 --> 00:01:38,100

[helicopter noise]

19

00:01:45,267 --> 00:01:46,600

Pilot: Touchdown

20

00:01:57,000 --> 00:01:59,667

Pilot : The wingtip vortex is

21

00:01:59,667 --> 00:02:00,800

there, it's noticeable.

22

00:02:00,800 --> 00:02:02,200

But it's smooth.

23

00:02:52,267 --> 00:02:54,600

Scientist: API, set it
to 45 degrees,

24

00:02:54,600 --> 00:02:56,667

you made it minus 45.

25

00:03:16,200 --> 00:03:17,267

Control Room:

Launch, launch, launch.

26

00:03:18,467 --> 00:03:19,600

Beautiful flight.

27

00:03:20,833 --> 00:03:21,900

[rocket launching]

28

00:03:21,900 --> 00:03:24,233

Crowd: Ooooooh.

29

00:03:24,233 --> 00:03:25,333

Crowd: laughter

30

00:03:28,033 --> 00:03:29,533

[Applause]

31

00:03:37,100 --> 00:03:40,100

[Jet taking off]

32

00:03:58,200 --> 00:03:51,833

[Jet noise]

33

00:03:59,267 --> 00:04:00,467

Pilot: Straight down

34

00:04:00,467 --> 00:04:01,967

Pilot: Holding it, holding it.

35

00:04:01,967 --> 00:04:03,033

Pilot: Steady