



1
00:00:04,970 --> 00:00:02,750
many people may not remember this but

2
00:00:07,519 --> 00:00:04,980
Neil Armstrong was here from the very

3
00:00:09,440 --> 00:00:07,529
beginning an experienced Mabel aviator

4
00:00:12,200 --> 00:00:09,450
and the youngest pilot in his squadron

5
00:00:15,289 --> 00:00:12,210
he foods 78 combat missions during the

6
00:00:17,750 --> 00:00:15,299
Korean War and returned home a decorated

7
00:00:19,220 --> 00:00:17,760
veteran Armstrong later joined the

8
00:00:22,340 --> 00:00:19,230
National Advisory Committee for

9
00:00:25,310 --> 00:00:22,350
Aeronautics NACA which was NASA's

10
00:00:27,259 --> 00:00:25,320
predecessor there he was a test pilot at

11
00:00:29,330 --> 00:00:27,269
the Lewis laboratory in Cleveland and

12
00:00:31,550 --> 00:00:29,340
later transferred to Edwards Air Force

13
00:00:34,100 --> 00:00:31,560

Base where he was a project pilot on

14

00:00:37,630 --> 00:00:34,110

many high-speed aircraft among them the

15

00:00:40,639 --> 00:00:37,640

x-15 he made seven flights in the x-15

16

00:00:42,889 --> 00:00:40,649

ultimately reaching a speed of 4,000

17

00:00:46,450 --> 00:00:42,899

miles per hour and an altitude of more

18

00:00:50,000 --> 00:00:46,460

than two hundred seven thousand feet in

19

00:00:53,750 --> 00:00:50,010

1962 Armstrong was selected in a second

20

00:00:56,510 --> 00:00:53,760

class of NASA astronauts and in 1966 he

21

00:00:59,209 --> 00:00:56,520

and Dave Scott made history during their

22

00:01:03,500 --> 00:00:59,219

Gemini 8 flight by achieving the first

23

00:01:05,539 --> 00:01:03,510

docking in space his calm and methodical

24

00:01:07,850 --> 00:01:05,549

approach to flying saved the mission

25

00:01:09,679 --> 00:01:07,860

after the spacecraft started spinning

26

00:01:13,670 --> 00:01:09,689

dangerously out of control

27

00:01:16,969 --> 00:01:13,680

in 1969 Armstrong was selected as

28

00:01:19,640 --> 00:01:16,979

commander for Apollo 11 and on July 20th

29

00:01:22,969 --> 00:01:19,650

with only 20 seconds of fuel remaining

30

00:01:26,240 --> 00:01:22,979

he safely set the lunar module eagle on

31

00:01:28,340 --> 00:01:26,250

the surface of the Moon meeting the

32

00:01:31,850 --> 00:01:28,350

challenge John F Kennedy gave the nation