hi I'm Mike Massimino for the past few shuttle flights we've taken you behind the scenes to meet the crews as they train for their flights and the people around the country who make those missions fly but there's a lot of footage that we haven't shown you yet so we'd like to take you back to some of our recent flights and introduce you to more of the people who do everything in NASA we hope you enjoy this episode of NASA behind the scenes I don't like this guy used to be a Navy diver he's one of the best divers out
here the chief petty officer that would
make that would make sense that you have

a navy guy dive in here I don't think

they have any divers dude they have
divers in the army Mike you wouldn't

happen to be a navy guy there's a guy

I'm a retired Navy guy like Mike Allen

he's a retired Navy guy dude all right
tell us what what is your title for this

for this launcher your closeout crew or

what is it what bar close that part of

the closeout I'll be the number seven

what I'll be the number three and I'll

be on the flight there okay now number 7
and number three to me that's like you know Mickey Mantle and Babe Ruth or something that's up when it was number

seven number three on the closeout crew member on that crew has a number which gives them a specific duty don't lock eyes okay and me being the number seven my responses are being on midday there's realize that we go into an emergency situation pack I go into the midday and actually egress young crew off there as well okay so if you have an emergency you're going back okay and
same for you Mike you know by me so

44 00:01:47,219 --> 00:01:49,859
you're number three

45 00:01:47,969 --> 00:01:51,989
yeah and you have these big numbers on

46 00:01:49,859 --> 00:01:54,450
your back right like gigantic numbers

47 00:01:51,989 --> 00:01:56,339
are they big numbers on that like a and

48 00:01:54,450 --> 00:01:57,780
at that good about four inches so far

49 00:01:56,340 --> 00:02:00,539
okay so that's so they know who you are

50 00:02:00,539 --> 00:02:02,939
cuz everyone's dressing on white okay so

51 00:02:02,939 --> 00:02:05,989
you're gonna launch day you can similar

52 00:02:02,939 --> 00:02:05,989
what you did today right you're gonna be

53 00:02:04,799 --> 00:02:09,568
we're gonna be the Kennedy Space Center

54 00:02:05,989 --> 00:02:11,818
and get those guys suited up right and

55 00:02:09,568 --> 00:02:12,929
then do you you don't go out to the

56 00:02:11,818 --> 00:02:14,609
launch pad with them you go out before

57 00:02:12,930 --> 00:02:17,340
them right what do you got there for
them I'll be the super one with you see

tanks okay hand crew and out right out

to the vehicle all right now one of the

things you always ask us is what do you

want out at the pad beforehand you stuff

those pockets so Mike you're gonna go

out there and get all that stuff at the

launch pad any special books or stuff

like that that I will be out the launch

pad few hours before George and the crew

all right with the rest of the clothes

out right and I'll put things where they

need to be set the orbiter up with all

the pure ions that they want okay so
you're gonna go out there and set it up

Mike but George will take care of the

guys still and it may said the crew now

the rest of the crew actually is trying
to taunt us behind the camera right over

there is the rest of the crew is over

here right over you think all these guys

so this is your whole team yes and

you're gonna be down at the Cape

supporting okay so then the crew comes

out there right and there's nobody

around the space shuttle any I mean when

we go there other days and there's no

fuel inside of it
it's known lots of people but on launch
day its fuel and is not very many people
dangerous because now you've got fuel
it's a bit of spaceship and they don't
but they have you guys out there oh
you're over there you're the crew so you
ever think maybe maybe this ain't so
smart to be out here and that's because
there's nobody else there that's the
thing that struck me wrong idea I expect
the crew they're going to walk around
the view but they want to see it while
I'm getting them elevator ready sorry
who gets out there they see the look at

00:03:54,740 --> 00:04:03,860
it yeah yes pretty that's pretty cool

00:04:01,669 --> 00:04:06,379
yeah I did it the first time I was

00:04:03,860 --> 00:04:07,820
actually was was it was a little scary

00:04:06,379 --> 00:04:09,229
looking at that thing that first but the

00:04:07,819 --> 00:04:10,939
second time I enjoy I have to say I

00:04:09,229 --> 00:04:13,250
really did enjoy it much as my second I

00:04:10,939 --> 00:04:15,319
knew what to expect it was it was more

00:04:13,250 --> 00:04:16,939
fun a second time yeah it's pretty cool

00:04:15,319 --> 00:04:19,339
looking at that thing cuz it's making

00:04:16,939 --> 00:04:21,589
noises and it's smoke is coming off of

00:04:19,339 --> 00:04:23,179
it and stuff you know the burn off or

00:04:21,589 --> 00:04:25,459
whatever's happened and that thing looks

00:04:23,180 --> 00:04:28,668
like it's alive it's like a beast it is

00:04:25,459 --> 00:04:30,529
alive and if you go inside of it and and
get to go in here on your trip so you're
gonna lock those guys in but I thought
since when you saying it if there's a
problem you're gonna go back in so you
stay where do you guys go you let you
close the hatch right you could be you
who closed the hatch and lock see other
members on the closeout crew
everybody's numbers so the number five
right number for those guys are hashtags
orbiter text sorry they're gonna close
and lock the head so they're killers and
our responsibilities is to go inside
the orbiter and get the crew inserted in
a vehicle and strapped in well you guys

I think have some pretty cool job she

would you like with you guys I mean you

guys much love what you do yeah

absolutely it is Jenny's may think about

you guys are cool people out there

watching us you can imagine you know

you're the guys that get the crew in

here you're gonna strap strap us in

strap the crew in and usually the last

hand that the crew members gonna shake

before they go off the space is you guys

that's that's pretty cool too special

position at beer we're here at the
Newsboys leverages our big pool but

we're having a pool right now we're at

the new medical area and what happens is

before every NBL before every practice

these guys so I mean that's the name yet

I was a flight surgeon in the Air Force

okay I did both physical just under

water yeah and yeah right that's what we

do we do some underwater that practice

this base over here we got it over here

to go is that all right perfect

it's a night I'm gonna hire me my

friends over here is Chico who's the guy

who never got an exam but that's not

00:05:26,228 --> 00:05:30,818

00:05:29,319 --> 00:05:32,770

00:05:30,819 --> 00:05:37,199

00:05:32,769 --> 00:06:09,968

00:05:37,199 --> 00:06:11,830

00:06:09,968 --> 00:06:13,718

00:06:11,829 --> 00:06:19,088

00:06:13,718 --> 00:06:20,769

00:06:19,088 --> 00:06:22,088

00:06:20,769 --> 00:06:23,680

00:06:22,088 --> 00:06:25,240

00:06:23,680 --> 00:06:27,129

00:06:25,240 --> 00:06:28,329

00:06:27,129 --> 00:06:29,860

00:06:28,329 --> 00:06:32,240
really a name right it's on your

00:06:29,860 --> 00:06:36,080
nickname what do you

00:06:32,240 --> 00:06:38,569
that's sort of you and you've been even

00:06:36,079 --> 00:06:40,759
in need you're in the Air Force

00:06:38,569 --> 00:06:45,110
okay so Tim does in the Air Force there

00:06:40,759 --> 00:06:48,920
was only a shoe so my environmental is

00:06:45,110 --> 00:06:50,540
only a physiology world for used to do

00:06:48,920 --> 00:07:03,590
the combat training go out to the field

00:06:50,540 --> 00:07:05,990
and I had to stop stabilize them and go

00:06:53,859 --> 00:07:09,139
back to them but you helped out lots of

00:07:03,589 --> 00:07:09,139
guys and you help us out get ready to go

00:07:05,990 --> 00:07:11,269
pianist our classes what we need to do

00:07:09,139 --> 00:07:13,310
to keep ourselves healthy right we can

00:07:11,269 --> 00:07:15,259
do I like the airplane all that stuff

00:07:13,310 --> 00:07:16,879
and you give us a lot of good training
and they need to check us out here you do lots of stuff to make sure we don't get hurt what we're doing all this crazy stuff on the gym with you do any other state drove us to basically I started out in the Navy and then a hospital corpsman as a physiology ignition specialized so it's kinda interesting I work with chambers and work reporters Pablo maybe so now I'm doing the same thing but chambers go higher than pools deeper wells over there again it's the better than one to work all right these guys check us out before we do any more
adventurous stuff give us training
before we go as well so we don't get hurt when you're not watching us and

today what you guys did you checked out

the chuckles a bunch of divers and I'm going to support the guys in the suits

right and you checked out the guys I was going to de-ice trucks are going to go

all right we'll see how they do today

yeah hi thanks guys

you