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Page 1

Message from the CO - Rear Admiral Ryan Case



Greetings Crew!



I hope you are all doing well and staying healthy during this incredibly trying time. The Case household has continued to quarantine since March and the last quarter has, frankly, been... uninteresting. Lots of work from home, watching movies, and just letting the kiddo have her run of the house. That being said, we had all of our televisions, cell phones, and computer screens locked onto the SpaceX launch in May and absolutely lived that event. It was so refreshing to see a National sensation of an event like that. I was disappointed to see portions of it turn into political grandstanding, but what can you do in 2020 but just ignore it? All that to say, I hope that this event and those that follow engage the upcoming generation into exploration and discovery and push science and investigation in the education system. Sadly, not a lot else to report on this quarter, as I know you all know. I'll continue to see you all on the Discord calls each month - much love and "On and EVER Upward"



03-975683

COMMLINK - TABLE OF CONTENTS



- 1 Message from the CO
- 2 Table of Contents
- 3-5 Editor's Hail
- 6-10 Meeting and Event Pictures
- 11-15 Fred Haise And/Or
Infinity Science Center News
- 16-17 XO Report
- 18-28 Departmental Reports
- 29-31 More News & Upcoming
Meetings & Events - Birthdays

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Captain - Ryan Case

1st Officer - Joe Keenan

Editor-in-Chief - Barbara Allen

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Message from Chief of Communications - Lt. Commander Barbara Allen

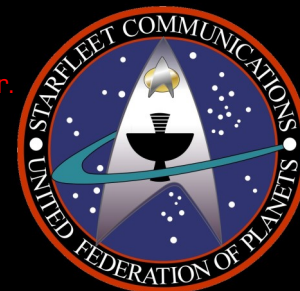
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Special "Thank You" to CO Ryan Case for his awesome help with the newsletter.

With all of us staying at home more these days due to the COVID-19, we can at least look forward to all the new adventures coming our way from our Star Trek Universe!

Hope you and your families stay safe & Healthy!



05-167524

Star Trek: Strange New Worlds: release date, cast and what we know

By Richard Edwards May 31, 2020

The latest intel on Star Trek: Discovery sequel/Original Series prequel *Strange New Worlds*

Exploring strange new worlds, seeking new life and new civilizations, and boldly going where no one has gone before has been hardwired into Star Trek's DNA since day one. Star Trek: Discovery and Star Trek: Picard may have taken a more cynical – and serialized – view of the future, but recently announced spin-off Star Trek: *Strange New Worlds* is set to get back to basics...

When (spoiler warning!) the crew of the USS Discovery warped into the distant future in the season 2 finale, Captain Christopher Pike, Science Officer Spock and first officer Number One stayed behind in the 23rd century.

The trio were such a hit with fans, however, that they're getting their own show, *Star Trek: Strange New Worlds*, a new series set on the USS Enterprise a decade before James T Kirk took control.

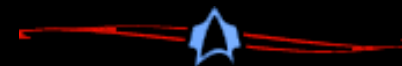
"When we said we heard the fans' outpouring of love for Pike, Number One and Spock when they boarded *Star Trek: Discovery* last season, we meant it," executive producer and franchise overlord Alex Kurtzman told *StarTrek.com*. "These iconic characters have a deep history in *Star Trek*' canon, yet so much of their stories have yet to be told. The Enterprise, its crew and its fans are in for an extraordinary journey to new frontiers in the *Star Trek* universe."



05-934720

06-758106

07-846821



Message from Chief of Communications - Lt. Commander Barbara Allen - cont'd

04-865214

Star Trek: Strange New Worlds promises to be an exciting departure for Trek TV, so before the Enterprise fires up the dilithium crystals once more, we've set coordinates for the 23rd century to reveal what's in store for Starfleet's finest. Hit it!

The USS Enterprise has faced numerous foes in its distinguished lifetime, but few have been as problematic as the coronavirus. With lockdown restrictions bringing much of Hollywood to a halt, executive producer Akiva Goldsman admitted to Variety that he has "no idea" when Star Trek: Strange New Worlds will go into production. And seeing as a shows as VFX-heavy as the Treks tend to require lengthy post-production, we'd be surprised if we see Strange New Worlds before the second half of 2021 – and that's being optimistic.

05-167524

Luckily, we have season 3 of Star Trek: Discovery and animated series Lower Decks lined up for this year, season 2 of Star Trek: Picard due to start shooting when Covid-19 restrictions lift, and a couple more shows in development. They include a Michelle Yeoh-starring Section 31 spin-off, plus a CG kids' show for Nickelodeon. "The intention is to have something Star Trek on the air all the time, but not necessarily on top of each other," Kurtzman told the Hollywood Reporter back in April 2019. In other words, it's the best time to be a Trek fan since The Next Generation and Deep Space Nine ruled the galaxy in the 1990s.

05-934720

What is it? A Star Trek: Discovery spin-off featuring the adventures of Captain Christopher Pike, Science Officer Spock and first officer Number One on the USS Enterprise, a decade before James T Kirk takes command.

06-758106

Where can I see it? Like its Trek stablemates, Star Trek: Strange New Worlds will air on CBS All Access in the US. International distribution is TBC – with Discovery streaming on Netflix outside the US and Picard on Amazon Prime Video, where it ultimately lands is anyone's guess.

When can I watch it? Hopefully it won't be too long, but the optimistic estimate is second half of 2021 at the earliest.

07-846821

Having owned the bridge when seconded to Star Trek: Discovery's second season, Anson Mount is back in the captain's chair as Captain Christopher Pike. Meanwhile, after proving himself worthy of donning the pointy ears that once belonged to Leonard Nimoy, Ethan Peck returns as Spock. And Rebecca Romijn, who made a few guest appearances in Discovery, reprises her role as first officer/helmsperson Number One.

Pike, Spock and Number One have been part of the Star Trek story even longer than James T Kirk – they were on board the Enterprise in original Star Trek pilot "The Cage", unaired in the '60s and set more than a decade before Kirk's famous five-year mission. Jeffrey Hunter, Leonard Nimoy and Majel Barrett originated the three roles.



Message from Chief of Communications - Lt. Commander Barbara Allen - cont'd

04-865214

While we know that the trio have been together at least three years by the time *Star Trek: Strange New Worlds* kicks off and that a tragic fate awaits Pike – more on that later – most of their voyages remain undocumented. That means it's prime storytelling territory.

We're going to try to harken back to some classical *Trek* values, to be optimistic, and to be more episodic," executive producer Akiva Goldsman told *Variety*. "Obviously, we will take advantage of the serialized nature of character and story building. But I think our plots will be more closed-ended than you've seen in either *Discovery* or *Picard*."

05-167524

He also said that, "I think what we would want to do is keep the characters having moved through and recognizing the experiences they've had in previous episodes, but to be able to tell contained, episodic stories."

This suggests that, while *Strange New Worlds* will feature an overall story arc, the show will get back to the story-of-the-week structure that defined the Original Series and much of the Next Generation era – a radical departure from the heavily serialized *Discovery* and *Picard*. Indeed, the ability to visit a huge galaxy of, well, strange new worlds, should allow the show to feel different from week to week – a versatile formula that's a big reason for the franchise's longevity.

05-934720

Going on Mount's performance in *Discovery*, Pike is the ideal captain for an optimistic mission of exploration. We can also expect to see a Spock more prone to displays of emotion than his Original Series counterpart – in "The Cage" Number One was the more buttoned-up, logical member of the crew, with her personality traits passing to the Vulcan when *Star Trek* went to series. And maybe we'll finally get to find out if Number One has a surname – *Discovery* confirmed her first name is Una, but that's all we know.

06-758106

At this point in the *Star Trek* timeline, Kirk and other members of the original crew must be out there somewhere in the universe, so the smart money would be on a few headline-grabbing (recast) guest appearances – as the older members of the Original Series line-up, McCoy and Scotty would seem prime candidates. We'd also be very surprised if James Frain doesn't reprise his *Discovery* role as Spock's dad, Sarek.

And then there's Pike's tragic story...

07-846821

When we meet him in Original Series two-parter "The Menagerie", it's revealed that he's been left severely disabled by a radiation leak. In *Discovery*, he's forced to endure a vision of that future. It'll be intriguing to see how that knowledge preys on his mind, and how much it plays into the drama of *Star Trek: Strange New Worlds*.



April 25, 2020 meeting was cancelled due to the coronavirus pandemic.

This would have been our 25th Anniversary Awards Banquet!

Congratulations to our Award Winners!

USS HAISE AWARDS FOR 2019

Flag Officer of the Year - John Yelverton

Officer of the Year - Ann Case

Enlisted Member of the Year - Castlen King Rogers

Junior Member of the Year - Clark Yelverton



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Due to the coronavirus, the May 16, 2020 Meeting was held by video chat online with Discord. Crew members present are shown below. We had a Special Visitor, Steven Parmley, Commanding Officer of Starfleet International.

The Commander, Starfleet (Steve Parmley) has a twice a week AMA (ask me anything) program that he does on FB now and thought that you all might like to check it out!

<https://www.facebook.com/sfi.cs.parmley/>

Haise Meeting



ADM Bethany Theilman, USS Haise



LCMDR Barbara Allen, USS Haise



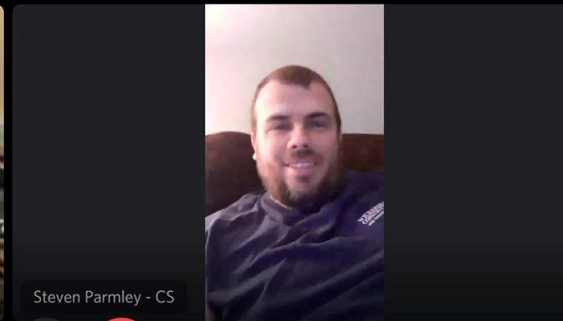
LtCmdr Clay Bartunek, USS Haise



Ryan Case, R2-RC, HAISE



Scott Crawford, HAISE



Steven Parmley - CS



JUNE MEETING/PICTURES

LCARS ACCESS 719

COMMUNICATIONS

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Due to the coronavirus, the June 20, 2020 meeting was held by video chat on Discord. Below is a picture of crew members present including Bethany, who we could not see at the time, but could hear! Unfortunately, not much going on these days. Great to see and talk to everyone and to know they are staying safe and healthy! Ryan announced that IC 2020 had been cancelled. An IC 2020 awards announcement would be done online August 1. Region 2 Summit will be March 5-7, 2021 in Orlando, Florida -for more info, see this link: <http://summit.secondfleet.org/>



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Page 9

Crew Member Scott Crawford & the USS Haise Team

Saturday, April 18, 2020

DUE TO THE CORONAVIRUS PANDEMIC, THIS WILL BE A VIRTUAL WALK

For donation info: <https://www.facebook.com/donate/548348885943380/>

Message below from Scott Crawford -

Saturday morning, April 18 was Jackson's [#VirtualWALKMS](#). We'd like to be together in person to thank and celebrate everyone that continues to support our effort to end multiple sclerosis, but of course, with COVID-19, that isn't possible this year. So, I'm sharing a couple of photos of my [#WALKMS](#) in my driveway as well as a couple photos from last year at Trustmark Park with Team HAISE. Just want to express my gratitude to everyone that donated! When we finally cure MS, you'll have played an important role! For more pictures from last year...see my Facebook. The link to donate is below:

https://secure.nationalmssociety.org/site/TR?fr_id=31011&pg=personal&px=6399133



Left:

Riding my new Permobil this year, dressed out in orange, the color of the MS Society.

Right:

Wearing last year's WALK MS Tee-Shirt: Together, We Are Stronger!



APRIL 22, 2020

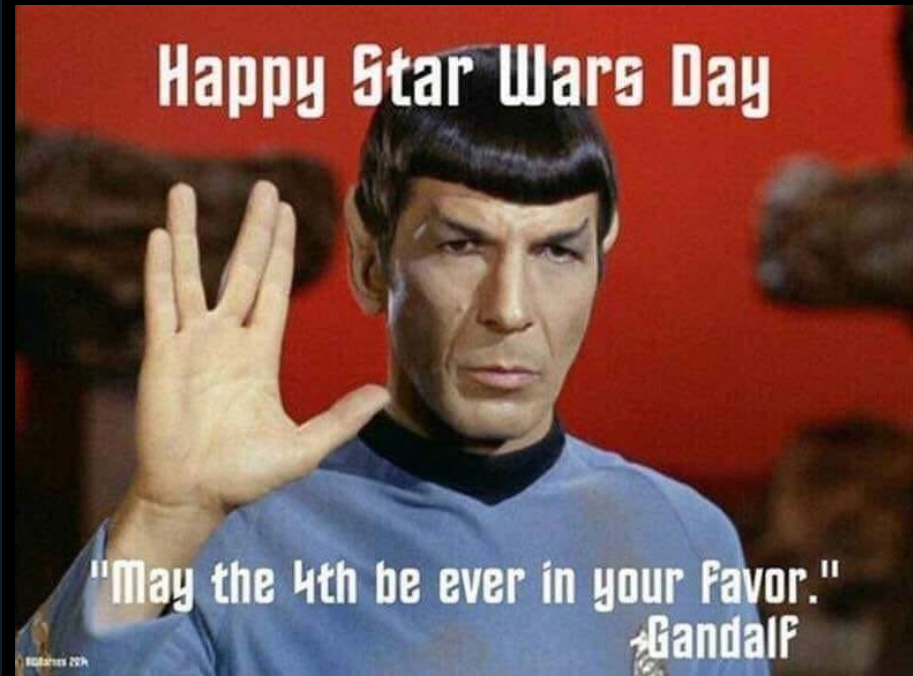
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Star Trek: Discovery Season 3 Set To Premiere Thursday, Oct. 15, 2020, On CBS All Access

Find out what the future holds for the U.S.S. Discovery crew when the series returns for its third season.



15-102348



15-211367

15-487102

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15-102348

50 Years After Apollo 13, Fred Haise Talks Virus, Regrets

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FILE - In this April 21, 1970 file photo, Apollo 13 commander James A. Lovell Jr., left, opens the astronauts televised news conference at the Manned Spacecraft Center, Houston, by saying "I'm not a superstitious man" alluding to the number 13 and the trouble that befell the flight. With Lovell are his fellow crew members, command module pilot John Swigert, center, and lunar module pilot Fred Haise. With their moon-bound spacecraft wrecked by an oxygen tank explosion on April 13, 1970, the astronauts urgently radioed, "Houston, we've had a problem here." Screenwriters for the 1995 film "Apollo 13" wanted to punch that up. Thus was born "Houston, we have a problem." (AP Photo)

19 Apr 2020



15-102348

BILOXI, Miss. (AP) — Fifty years after Apollo 13 blasted into space, carrying Biloxi, Mississippi native Fred Haise Jr., Commander James Lovell Jr. and John Swigert Jr. to the moon, the “unlucky 13” seems to be at work again.

The 50th anniversary of the April 11, 1970 launch was to be marked with nine ceremonies across the country. Events were planned at Kennedy and Johnson Space Centers and Marshall Flight Center and a big weekend was to be under way in Biloxi complete with a banquet, a public unveiling of the launch pad, a statue of Haise at the Biloxi Lighthouse, and a bobble head Fred to be given away at a Biloxi Shuckers’ game.

But the new coronavirus pandemic ended the Apollo 13 commemoration before it began.

Haise says he’s not superstitious about the number 13 — which has popped up several times during the mission and in life.

On April 13, 1970, two days after launch, an oxygen tank exploded on board Apollo 13 at 13:13 military time, 1:13 p.m. Biloxi time. Haise said he knew right then they would abort the moon landing.

“It had been a very unique opportunity,” he said, and not being able to walk on the moon is what Haise said he considers the biggest regret in his life.

“I missed my chance and was disappointed the second time when they canceled (Apollo missions) 18 and 19,” he said.

He grew up in Biloxi and is one of only 24 people to have flown to the moon. Haise said the Apollo 13 astronauts could see their intended landing site as they passed within 137 nautical miles of the the moon to slingshot back toward Earth.

NASA DOES VIRTUAL APOLLO 13

Last year Haise, now 86, traveled and spoke at many events to celebrate the 50th anniversary of the first moon landing by Apollo 11. He trained with Neil Armstrong and the crew as a backup on that mission.

Not to let the coronavirus cancel all 50th anniversary salutes to Apollo 13, NASA has created a website complete with photos and video to mark the occasion. A podcast features Lovell and Haise remembering the fateful mission.

The mission is termed both “a successful failure” and “NASA’s finest hour.” The “Apollo 13” movie, starring Tom Hanks, Bill Paxton and Kevin Bacon, showed some of the drama of the flight. Lovell’s radio call-out, “Houston we have a problem,” become one of the most famous quotes in NASA history. The photograph taken at Mission Control Center when Apollo 13 finally reestablished radio contact after safely splashing down in the Pacific is iconic.



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"Our goal 50 years ago was to save our valiant crew after sending them around the moon and return them safely to Earth," said NASA Administrator Jim Bridenstine. "Our goal now is to return to the moon to stay, in a sustainable way," he said. "We are working hard to ensure that we don't need to respond to this kind of emergency in Artemis, but to be ready to respond to any problems we don't anticipate."

The lunar module that was to have taken Haise and Lovell to land on the moon instead became a "lifeboat" to bring the crew back home. Many of the systems aboard the damaged spacecraft had to be powered down. As the temperature dropped, frost formed on the instruments and Haise, who had become ill with a urinary tract infection, said he's never felt so cold.

15-211367

When divers opened the hatch after splashdown, "A big cloud of frosty air poured out of that spacecraft," he said.

ALL STEPS LED TO THE MOON

Haise was 36 when he flew on Apollo 13, and he, Lovell and Swigert were awarded the Congressional Medal of Freedom. Haise was still ill and missed the ticker tape parade in Chicago, but he and his family were honored at a parade through downtown Biloxi. Haise was soon back and testified before Congress with the other Apollo 13 astronauts and Dee O'Hara, nurse to the astronauts, along to give him daily shots.

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Haise said he is writing a book about his life and career. While he's most known as the lunar module pilot on Apollo 13, that's not what he considers his greatest accomplishment.

"Probably the biggest one was the first flight of Enterprise Space Shuttle," he said. He and Gordon Fullerton were the first to fly a space shuttle off the back of a 747 plane and glide it to a landing.

15-989651



15-102348

His many accomplishments as a test pilot and astronaut came when Haise, who was working as a cub reporter for the Daily Herald, now the Sun Herald, decided to serve his country.

"The Korean War's what made the change," he said.

His father encouraged him to become a commissioned officer. At age 18, with two years of college at Perkinson and having never flown in an airplane, Haise became a Naval Aviation Cadet and then a Marine Corps fighter pilot.

"I was really lucky because everything sort of fell into place for me career path-wise," he said.

15-211367

He doesn't necessarily see 13 as a bad number, although in 1973, he crashed while flying a Convair BT-13 and was burned over 50% of his body.

15-487102

Before he flew on Apollo 13, Haise said he got some letters from people who were concerned about a mission with that name. He also got a letter saying in Italy, where he said, "They claimed 13 was a lucky number."

15-551220

Now as Italy struggles with the coronavirus, he said people there feel a connection with Apollo 13, which overcame adversity and persevered.

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Message from XO - Captain Joe Keenan

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Page 16



Greetings everyone:

I hope each of you and your families are staying safe during these unprecedented times. I can't remember ever living through a time like this in my lifetime as it still feel likes we are playing an episode of the Twilight Zone that never seems to quit! In order to keep spirits up, I am big believer in humor. If you follow me on FB you will see I frequently post non-political, humorous items to keep our morale up.

In these unprecedented times it is nice to know we have relief valves and escapism through our mutual love of Star Trek and science fiction in general. We are (depending on when you read this) very close and/or passed the Apollo moon landing celebration! While I was born later that year in 1969 (showing my age a bit!) it was a fantastic milestone. I found this article on the web I hope you find as fascinating as I did regarding the Moon Landing and Star Trek!

Source: <https://www.fortmcmurraytoday.com/news/local-news/star-trek-episode-pre-empted-by-historic-moon-landing/wcm/fbf5fbe9-a8be-4f51-b2d8-35f2c865eb59>

To mark our 175th anniversary year, we feature a different front page each week from past editions of the Ottawa Citizen. Today, July 21, 1969.

A grainy image showing astronauts Neil Armstrong and Edwin Aldrin planting the U.S. flag on the surface of the moon, under the headline "A happy Moonday, world!" greeted Citizen readers on July 21, 1969, just hours after Armstrong's giant leap for mankind made history.

The Apollo 11 astronauts, the newspaper reported, first set foot on the lunar surface "like children hesitatingly approaching the water at the ocean shore."



Message from XO - Captain Joe Keenan - cont'd

19-998210

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20-753912

21-854122

22-002145

Page 17



"It was man's greatest, boldest adventure," announced the *Citizen*, "and as he became the first human to stand on another planet, the whole world was looking over his shoulder."

The July 20 moon landing all but emptied the streets of Ottawa, as residents gathered around televisions to watch.

"Ottawa was moonstruck Sunday night," the *Citizen* reported. "The streets were nearly deserted, the all-night cafés were almost empty, theatre crowds were cut in half and taxi drivers weren't answering calls.

"Almost everyone was inside watching the astronauts perform their curious moon dance on television."

And while acting prime minister Mitchell Sharp was not about to excuse celebrating public servants from

showing up at work Monday – "Civil servants," he said, "can rejoice at their desks just as well as anywhere else along with the rest of the human race in this magnificent achievement" – Ottawa controller Ellen Douglas Webber was more critical of the city's absence of public celebration.

"I think we should have done something great and drastic," she said. "But good old Ottawa, as far as government organization goes, is just not part of the world when something tremendous happens.

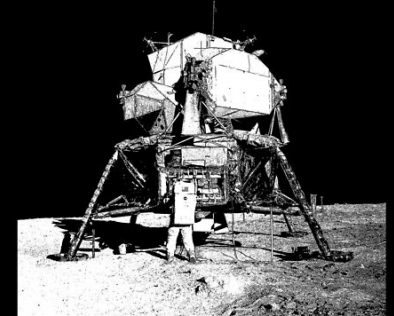
"While people in other cities were celebrating, staid old Ottawa was sitting at home watching television."

And not all viewers were delighted with the historical moment unfolding on their screens. More than a dozen called CJOH-TV to complain that the moon landing coverage had pre-empted an episode of *Star Trek*, while two CBC viewers called to ask why they didn't have a cameraman on the moon to record the historic moment.

bdeachman@postmedia.com



APOLLO 11
FIRST LUNAR LANDING
50th ANNIVERSARY
1969 - 2019



"ONE SMALL STEP FOR A MAN, ONE GIANT LEAP FOR MANKIND"



Message from Chief of Operations - Lt. Commander Clay Bartunek

19-998210

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20-753912

21-854122

22-002145

Page 18



I'm not sure what to make of all this. This will be an unusual report, but we are in unusual times, Covid19 times. I've had several "stress" headaches the first half of this quarter. I really miss live worship in my church. ZOOM is OK, but it's just not the same at all. I miss the singing, hugging, etc. I miss seeing you all in person, at least monthly. My April dentist appointment was cancelled. They tell me the next available time for me is in November! But listen to me complain. A tenant of mine at work reminded me of the Ecclesiastes verse, chapter 3, There is a time for everything . . . verse 5: "a time to embrace and a time to refrain from embracing." Even though I don't like it, somehow it helps to know that these words come from scripture. There is something comforting about that. Also, why am I complaining? I still have my job! My work has been deemed essential. Why am I complaining? I'm not sick! In fact, my health care provider called me 2 weeks ago and asked me if I would participate in a Covid19 study. They are testing me every week for 10 weeks for Covid19, for free! They are testing blood samples and nasal samples. So far, I'm Covid19 free! So why am I complaining? I am blessed! My fear is that I may get this virus but will never know it. With taking my JuicePlus, my immune system is quite strong. My fear is I may be one of these individuals who will be a symptomatic, will never know it, and be shedding virus everywhere. Well good news, I'm not. I'm Covid19 free!

We had a Discord USS Haise meeting on May 16th. It was so good to see you all, but, again, still not the same as in person.

Kill the corona!

On May 25th I started working at a new StorageMax facility, about a mile and a half north of the one I was at. It's really quite modern and high-tech and even a little closer to my home! It has to be one of the finest self-storage facilities in the state. We have a free conference room with a large center table and TV with free Wi-Fi for community use. It's a 10'x20' room and could hold about 18 people max. Our ship could use this space if needed. It's in a safe area close to the interstate. Just let me know.

On June 6th I safely participated in the "Black Lives Matter" protest in downtown Jackson with a few members of my church. I would say 95% of the folks there were wearing masks. It's one thing to see this on the news. It's quite a different thing to be in the midst of it. I teared up a few times. WAPT reported 3,000 to 5,000 were in attendance. I wouldn't have missed that opportunity for anything. It was truly a melting pot of folks, every race, gender identity, age, etc. were there. I was truly moved.



19-998210

Message from Chief of Operations - Lt. Commander Clay Bartunek - cont'd

Also this June my mentorship with Ethan is now officially over. I've been his mentor for almost a year and a half. It's kind of bittersweet for me. Our case worker from Camp Shelby with the National Youth Challenge program called me to thank me for doing what she called "a fabulous job mentoring him". This is truly a great program for youth who are struggling to make it.

As I write this, I see on the news we now have a Sahara dust storm coming tomorrow and then again in four days with a second wave! Shields up!!!

Well, I guess I'd better close with something Star Trekish. I just received in the mail today, Hallmark's Christmas Ornament preview. There is a tree topper this year! It has a remote and great audio quality! (see photos)

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22-002145

Page 19



Now I just have to justify spending \$150 on a Christmas ornament, or do I?



Message from Chief of Engineering - Lieutenant Commander Jason Young

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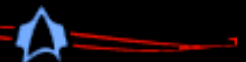
Page 20



Last quarter, I had the pleasure to finally watch "Star Trek: Picard" on CBS All Access. I found this show to be considerably better than CBS's other Star Trek series, "Discovery" for a number of reasons. First of all, the show's creators expanded the Star Trek universe in a way that made sense. "Picard" follows the life of retired admiral Jean-Luc Picard years after the events of "Star Trek: Nemesis" and the 2009 "Star Trek" movie directed by J.J. Abrams. In "Picard", we watch Jean-Luc wrestle with his failure to get The Federation to help the refugees from Romulus, which was destroyed by a supernova (as seen in 2009 Trek), as well as confront a mysterious new threat that is somehow linked to his old friend Data. By moving the Star Trek timeline forward (instead of jumping backwards), the show's creators avoided the bizarreness that plagued "Discovery", namely Spock's adopted sister and the incredibly advanced yet-never-once-mentioned-in-the-old-canon spore drive technology of the Discovery itself.

Second, "Picard" introduced new, interesting characters by inserting them into a story that was based on the existence of well-developed old characters. Elnor, Raffi, Santiago, Agnes, and Dahj worked well in the new series because they seamlessly coexisted with old favorites including Troi, Riker, Data, Seven-of-Nine and the titular Picard. This show did not fall into the trap that "Discovery" blundered into: attempting to fit radically new characters into Star Trek by linking them to a radically redesigned classic character (e.g. Emo-Spock).

Third, the modern special effects in "Picard" fit the natural evolution of Star Trek technology. With the holodeck being so prevalent in "Star Trek: The Next Generation", it only makes sense that small spacecraft, like Santiago's, would be controlled by a holographic UI in a couple of decades. The special effects in "Discovery", on the other hand, looked out of place considering that the show was supposed to take place before James T. Kirk appeared on the scene in the original series which, unfortunately, was running on SFX from the 1960's. Of course, one can't really get too upset at "Discovery" for this: it's the nature of the beast when a prequel series is created. "Picard", being a sequel instead of a prequel, seems like the much smarter choice for a new Star Trek series considering the progression SFX technology.





Message from Chief of Engineering - Lieutenant Commander Jason Young - Cont'd

19-998210

Third, the modern special effects in "Picard" fit the natural evolution of Star Trek technology. With the holodeck being so prevalent in "Star Trek: The Next Generation", it only makes sense that small spacecraft, like Santiago's, would be controlled by a holographic UI in a couple of decades. The special effects in "Discovery", on the other hand, looked out of place considering that the show was supposed to take place before James T. Kirk appeared on the scene in the original series which, unfortunately, was running on SFX from the 1960's. Of course, one can't really get too upset at "Discovery" for this: it's the nature of the beast when a prequel series is created. "Picard", being a sequel instead of a prequel, seems like the much smarter choice for a new Star Trek series considering the progression SFX technology.

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I do hope that CBS does continue making additions to the Star Trek universe, including "Discovery", where the ship is flung far into the future where it may fit a little better. If CBS continues with the quality found in "Picard", then I think Star Trek will live on for many years to come.

22-002145

P.S.: I am really looking forward to watching "Below Decks" come August.



Message from Chief Science Officer - Fleet Captain Scott M. Crawford

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Page 22



SpaceX Launches Two NASA Astronauts To Space For The First Time In Historic US Mission

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Michael Sheetz [@THESHEETZTWEETZ](#)

- KEY POINTS
- SpaceX on Saturday launched NASA astronauts Bob Behnken and Doug Hurley into orbit, successfully beginning the company's first crewed mission.
- The launch also represents the first time NASA has launched its own astronauts since the end of the space shuttle program nearly a decade ago.
- "We're at the dawn of a new age," NASA deputy administrator Jim Morhard told press ahead of the launch.

Message from Chief Science Officer - Fleet Captain Scott M. Crawford - cont'd

19-998210

CAPE CANAVERAL, Fla. — SpaceX has begun a new chapter in the history of United States spaceflight. Elon Musk's private space company on Saturday launched NASA astronauts Bob Behnken and Doug Hurley into orbit, successfully beginning SpaceX's first crewed mission.

The company's Falcon 9 rocket and Crew Dragon spacecraft took off from NASA's Kennedy Space Center in Florida at 3:22 p.m. ET. The capsule is the first privately designed and built spacecraft to carry astronauts to space and is bound for the International Space Station.

Beyond the achievement for SpaceX, the launch represents the first time NASA has launched its own astronauts since the end of the space shuttle program nearly a decade ago.

"It was incredible," NASA astronaut Bob Behnken said of the launch, moments after the spacecraft reached orbit. "Appreciate all the hard work and thanks for the great ride to space."

Known as Demo-2, the launch represents the culmination of SpaceX's work thus far. Musk founded the company in 2002 and has since declared its informal credo to be "making humanity a multi-planetary species." To date, SpaceX has launched dozens of satellites and spacecraft but, before Saturday, it had never put a human in space.

Just after 3:22 p.m. ET, the Falcon 9 rocket carrying Crew Dragon and the astronauts lifted off from the launchpad. About 12 minutes later, Crew Dragon reached orbit successfully.

"Thanks for flying with Falcon 9," SpaceX's launch director told the astronauts. "We wish you a great mission."



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Message from Chief Science Officer - Fleet Captain Scott M. Crawford - cont'd

19-998210

The astronauts are scheduled to reach the International Space Station on Sunday morning. The pair will spend a couple of months on board the space station before getting back.

In addition to the launch, SpaceX also successfully landed the Falcon 9 rocket booster. The booster is the large lower portion of the rocket, which re-entered the Earth's atmosphere and landed on the company's drone ship in the Atlantic Ocean. SpaceX has landed its Falcon 9 rocket boosters 45 times.

Musk was there to watch the launch in person, along with President Donald Trump and Vice President Mike Pence.

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"This just the beginning; it's only going to get better," Bob Cabana, director of NASA's Kennedy Space Center, said before the launch.

Ever since the space shuttle retired about nine years ago, the U.S. has paid Russia upwards of \$80 million per seat to fly NASA astronauts to the International Space Station. But NASA awarded SpaceX and Boeing with contracts worth \$3.1 billion and \$4.8 billion, respectively, to develop new spacecraft under a program called Commercial Crew. For SpaceX, the Demo-2 launch represents the final flight test of its Crew Dragon capsule, built to carry as many as seven people to orbit.

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NASA plans to fly its astronauts regularly to the space station, expected to pay SpaceX about \$55 million per astronaut to do so. After those missions begin, SpaceX plans to use Crew Dragon spacecraft for other missions. Those include space tourism, as the company has so far unveiled two deals to fly privately paying people to space on Crew Dragon as early as next year.

21-854122

"We're at the dawn of a new age and we're really leading the beginning of the space revolution," NASA deputy administrator Jim Morhard told press ahead of the launch.

22-002145

NASA will broadcast 24 hours of nonstop live coverage of SpaceX Demo-2. The webcast began four hours before liftoff and will continue until the Crew Dragon spacecraft docks with the ISS.



Message from Chief Medical Officer - Lt. Commander Ann Case

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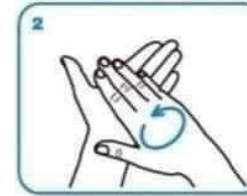
LIVE LONG AND PROSPER 



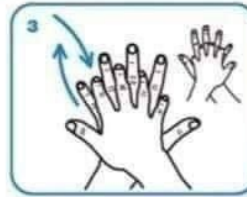
Space



The Final Frontier



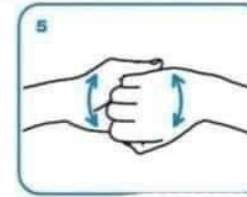
These are the voyages...



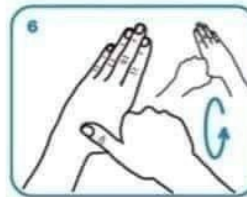
...of the Starship...



...Enterprise...



...Its five year mission...



to explore strange,
new worlds...



...to seek out new life...



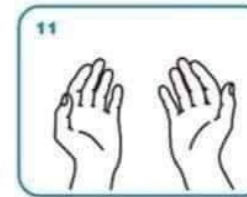
...and new civilizations



To boldly go...



...where no one...



...has gone before!

Message from Chief Medical Officer - Lt. Commander Ann Case - cont'd

19-998210

Hey Everyone,

Hope you are doing well! We miss seeing everyone!!! Not much has been going on for these 3 months but I wanted to talk a little about Covid and safety measures.

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First, COVID is a virus and not a bacteria so antibiotics don't work against it. Covid is new to humans and that's why it is spreading so quickly. We have no antibodies built up because it is new to us. It is also not just a worse "flu" but actually attacks the respiratory system.

While a majority of people are recovering it can cause death especially in patients with respiratory problems to begin with. The biggest question facing scientists besides a vaccine is what kind of long term effects will this have. We won't find out those answers for several more years as we continue the study on COVID.

So for the mean time wash your hands, wear a mask and limit contact with people outside your bubble of safety.

We love y'all! Be safe!

Ann Case

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Ship's Counselor - VACANT— Article from your Editor



19-998210

Healthy ways to cope with stress -

- Know what to do if you are sick and are concerned about COVID-19. Contact a health professional before you start any self-treatment for COVID-19.
-
- Know where and how to get treatment and other support services and resources, including counseling or therapy (in person or through telehealth services).
- Take care of your emotional health. Taking care of your emotional health will help you think clearly and react to the urgent needs to protect yourself and your family.
- Take breaks from watching, reading, or listening to news stories, including those on social media. Hearing about the pandemic repeatedly can be upsetting.
- Take care of your body.
 - Take deep breaths, stretch, or meditate
 - Try to eat healthy, well-balanced meals.
 - Exercise regularly.
 - Get plenty of sleep.
 - Avoid excessive alcohol and drug use.
- Make time to unwind. Try to do some other activities you enjoy.
- Connect with others. Talk with people you trust about your concerns and how you are feeling.

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STAR
TREK
THE NEXT GENERATION

Connect with your community- or faith-based organizations. While social distancing measures are in place, consider connecting online, through social media, or by phone or mail.

Message from Chief of Security - Rear Admiral John Yelverton

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NO REPORT



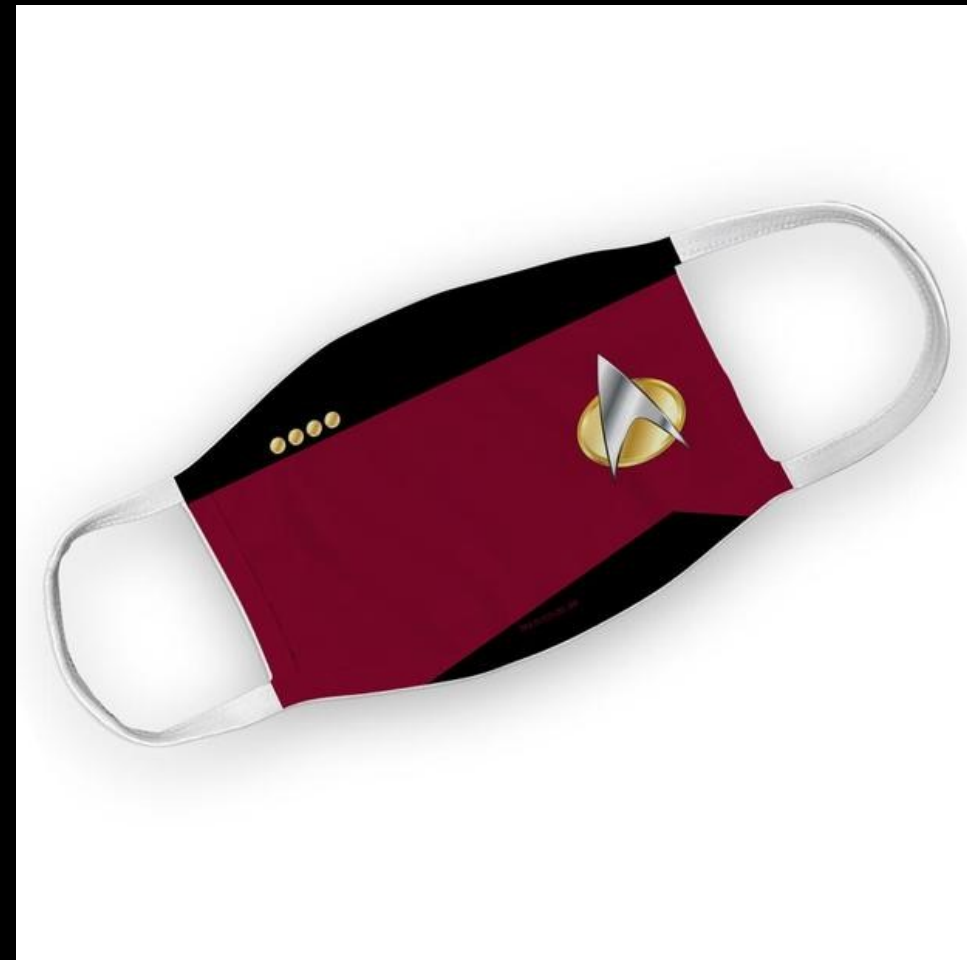
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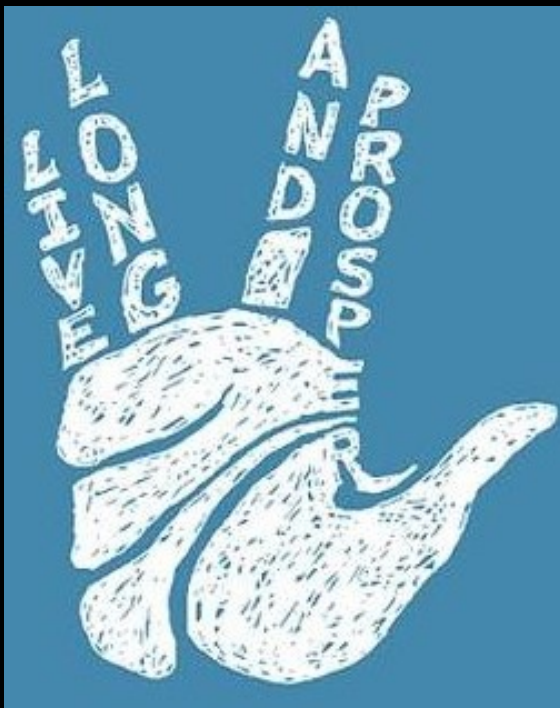
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32-035749

33-830157

33-741058



Happy Birthday to all USS Haise crew members, Star Trek fans, & Star Trek celebrities who have upcoming birthdays in July, August, & September.



Due to the coronavirus, and until further notice, our meetings will be in video chat online with Discord.

We all miss seeing each other in person and being together, but we look forward to making future plans when this virus is properly handled.

We will keep the Star Trek & USS Haise news coming to you quarterly and hope you and your families stay safe and healthy.

Live Long & Prosper!

31-150876

USS HAISE CALENDAR OF EVENTS 2020

Note: Locations, Dates, & Times are Subject to Change

Monthly Meetings/Events for 2020 - Monthly Meetings are at 6:30 pm

April 18, 2020 - MS Walk at Trustmark Park, Pearl, MS (site opens at 8 am with walk beginning at 9 am) (MS Walk Donations due by 18th)

NOTE: Due to coronavirus, this will be a virtual walk!

31-942782

April 25, 2020 - Banquet at TBD - **CANCELLED DUE TO CORONAVIRUS**

May 16, 2020 - Video Chat online using Discord at 7 pm

June 20, 2020 - Video Chat online using Discord at 7 pm

July 18, 2020 - Video Chat online using Discord at 7 pm

32-035749

August 15, 2020 - Video Chat online using Discord at 6:30 pm

33-830157

September 19, 2020 - Video Chat online using Discord at 6:30 pm

October 17, 2020 - Case's home

November 14, 2020 - Panera Bread Flowood (Toys for Tots)

December 19, 2020 - Clay's home

January *23*, 2021 - Panera Bread Flowood

33-741058

Please continue your understanding on changing dates and times due to the current virus outbreak.

31-150876

USS HAISE CALENDAR OF EVENTS 2020 - CONT'D**Note: Locations, Dates, & Times are Subject to Change**

Listed with meetings are Charities for 2020 collection dates.

Due to the coronavirus charities listed below are only taking money donations online or by mail. If you have donated to any of these, please let Ryan Case know and this will be counted toward your Haise award points.

31-942782

Charities This Year Are:

CARA, MS Walk, Gateway Rescue Mission, Stewpot, MadCaap Food Pantry, & Toys for Tots

32-035749

We have tentatively put down Wonder Woman 1984 and Ghostbusters Afterlife as our two movie outings (DATE & TIME TO BE ANNOUNCED)

33-830157

The Home Movie Nights will be at 6:30 pm:

Aug 7 - Joe Keenan's - Canceled

Nov 6 - Case's

33-741058