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Greetings Crew!

I can't relay to you how exciting it has been to see all of you, in person, again. Discord has its advantages, but I'm so extremely proud to see the crew do the adult thing and get vaccinated to protect both one another and the public we interact with.



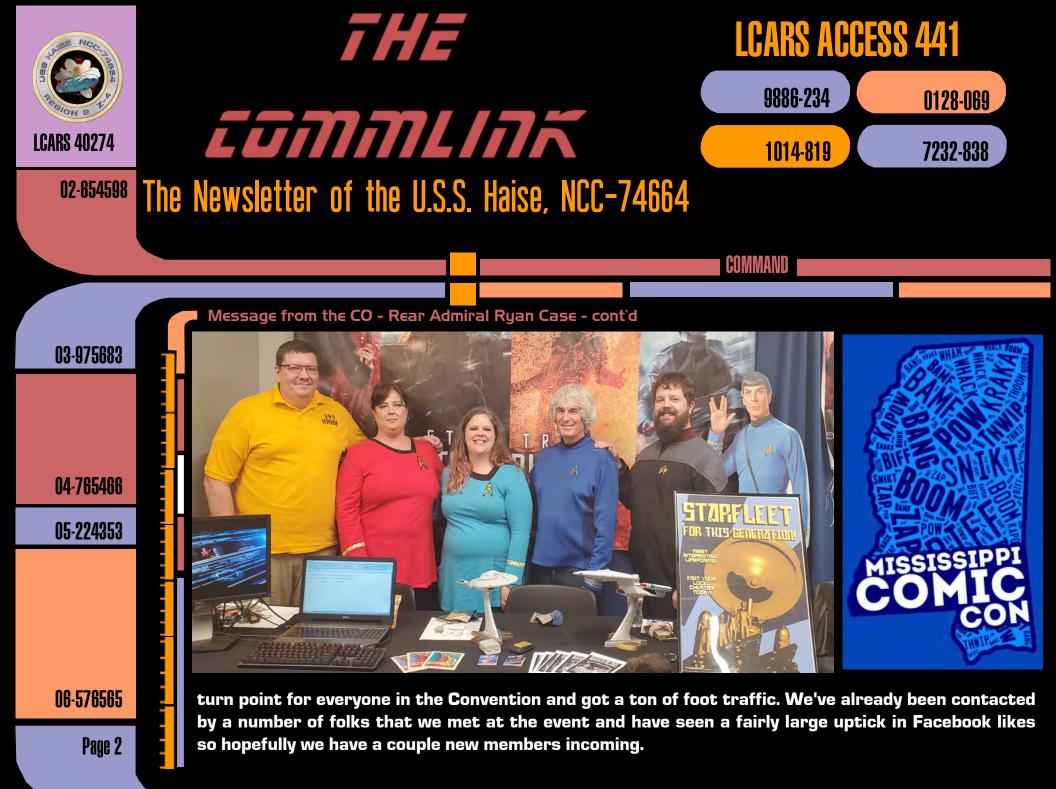
Getting together at Joe's and just... getting to enjoy listening to another adult's voice was such a breath of fresh air, and to be hearing real, true Trek-talk again was unbeatable. To add to

conversation, in case you misted it, I look forward to all of the Trek coming down the pipeline towards us and I'm working to unhinge my jaw as best I can manage to swallow it all down. If you aren't caught up on any of the various new series, I can't recommend it enough. I particularly love Lower Decks as it is my particular brand of humor combined with the "in-jokes" of Trekkies - and it's on Blu-Ray now, so you can get a copy for yourself if Paramount+isn't palatable to you.

Comic Con... what a tremendously exciting turn out for the event itself, and what an overwhelming response to our booth. I was initially perturbed by our booth location, but we wound up right at the

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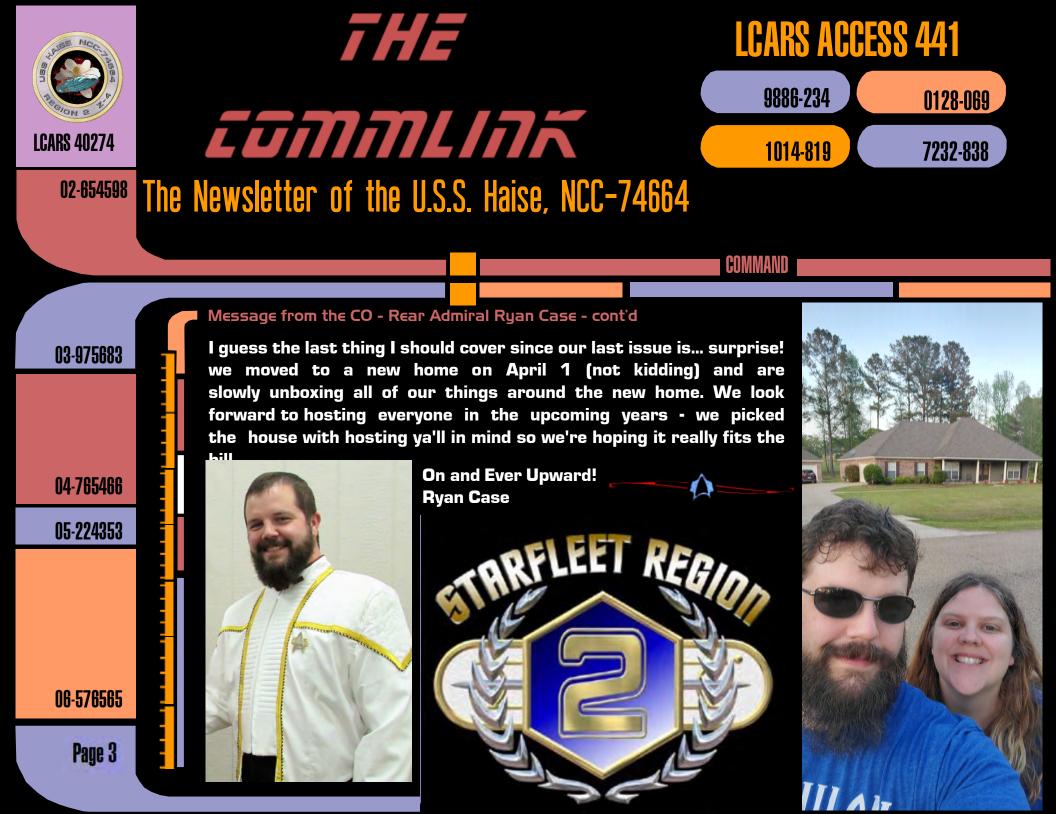


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THE COMMLINK - USS HAISE

Captain - Ryan Caee 1et Officer - Joe Keenan Editor-in-Chief-**Caetlen King Rogere** Chief of Security - John **Yelverton** Article Submission Deadline: 15th Day of Publication Month **Publication Date: Quarterly**

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COMMUNICATIONS

Message from Chief of Communications - Castlen King Rogers



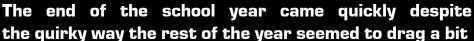
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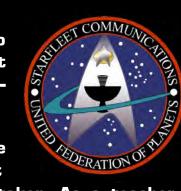
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Thank you to CO Ryan Case for his help with the newsletter! "Our species can only survive if we have obstacles to overcome. You remove those obstacles. Without them to strengthen us, we will weaken and die."— Captain Kirk





the quirky way the rest of the year seemed to drag a bit due to all of the social distancing and precautions taken. As a teacher, my personal load doubled with teaching classes in person as well as on-line, but I will say as with all new and challenging experiences, I am walking away with an appreciation for different ways of doing things and a renewed

appreciation for how underrated "normal" can be. What ever normal means anyway...

For the first time in fifteen years, I am taking the summer off. I am finally embracing that perk of teaching-vacation time. Normally, I would be supplementing with summer school, recovery classes, or tutoring, but all my school work is amounting to this summer is prepping for the year ahead. And, it is wonderful.

Even more wonderful has been the ability to see friends in person and to hug the necks of those I love and have missed. Our in-person May executive committee meeting at Clay's place of business was a welcome start to seeing our Haise Crew in person again. It was also lovely to see more of you at the pool party at Joe's house for our June meeting even though I flew solo as the rest of my family were on their own adventures.

The King-Rogerses did manage to spend time together as a family in Florida in June. We took advantage of all the sun and sand we could. Jimmy Buffet was right in claiming a change in attitude that accompanies a change in latitude. I could feel the shoulder knots loosen each time my toes dug into the white sand.

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EDITOR'S HAIL - cont'd LCARS ACCESS 117

COMMUNICATIONS

Message from Chief of Communications - Castlen King Rogers, con't.

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The cherry on top of this guarter would have to be ComicCon. Our fan table display was great, and many interesting folks stopped by from all over. I hope to see some of these new faces at our upcoming meetings. It's always cool to connect with Trekkies looking for fellow fans. Now that we have ventured back out in to the world again, I hope I can remember my renewed appreciation for so many things I missed during the height of the pandemic, the chief among them being human contact.

I hope we all enjoy the rest of the summer. Set phasers to fun! Castlen



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COMMUNICATIONS





MAY MEETING/PICTURES

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June Meeting/Pictures

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Our June meeting was held on the 19th at Joe Keenan's House. We had a fun time swimming and enjoying each other's company. Our first in-person meeting was a success, and we brought items to support a local animal shelter--CARA.







Bethany won the door prize, which was a Haise Tumbler printed by Ryan's mom-so cool!





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13-845888

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Starfleet Represented by MS Crews

A few of our Haise Crew had a grand time with members of the USS Neptune at the Infinity Space Center in Pearlington, MS. Follow this link to take a look at their official website: https://www.visitinfinity.com/



Clockwise Captions Above: Neptune & Haise Members. Far Right: A display about our namesake. Right: Apollo 4 Command Module.





Fred W. Haise Jr., a Biloxi, Miss., native, Marine Corps fighter pilot and NASA astronaut, served as lunar module pilot on the Apollo 13 mission in 1970 and commander of space shuttle Enterprise in 1977.



INFINITY SPACE CENTER CON'T... LCARS ACCESS 719

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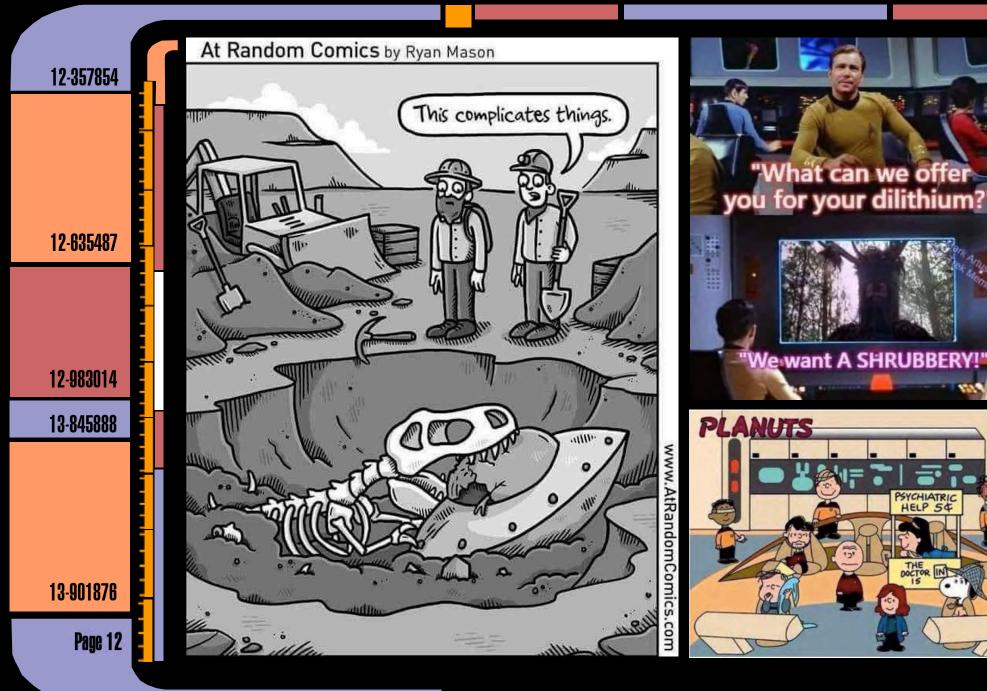
SCI-FI FUNNIES

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COMMAND

Message from XO - Captain Joe Keenan



Hello everyone, I hope this finds you doing well and staying healthy and safe this summer! As we are still dealing with this horrible pandemic, what has helped me stay centered is to have an "attitude of gratitude" and be thankful for the positive things in my life.



One of the positive things in my life is my love of Star Trek and the many long-time friends I have made through it! What makes Star Trek enjoyable and interesting for me in the wonderful trivia associated with the show.

Did you know that:

Martin Luther King Jr. talked Nichelle Nichols (Lt. Uhura) out of leaving Star Trek: The Original Series (TOS).

The popular line "Beam me up, Scotty," was never said exactly in this way in the Star Trek series 2. or film.

An alternate juror for the 1996 Whitewater trial wore a Star Trek: The Next Generation (TNG) 3. uniform with a phaser and tricorder during the trial. She was later dismissed for talking to a journalist.

Star Trek: TNG character Geordi La Forge was named after George La Forge, a devoted fan of 4. the original Star Trek series. George La Forge had muscular dystrophy and died in 1975.[11]

Lucille Ball, from I Love Lucy and head of Star Trek's parent company Desilu Productions, single 5. handedly kept Star Trek: TOS from cancellation during the first season. The series was finally canceled in its third season, after 79 episodes. It then gained immense popularity in syndication.

The original Star Trek series was originally marketed as "Wagon Train to the Stars," after the 6. popular 1957 western, "Wagon Train."

Star Trek: TOS aired from September 8, 1966, to September 2, 1969. The show was a way for 7. its creator Eugene Wesley "Gene" Roddenberry (1921-1991) to comment on contemporary issues through the guise of science fiction.

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COMMAND

Message from XO - Captain Joe Keenan - cont'd

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8. Scientists from the Jet Propulsion Laboratory wore "Spock ears" while monitoring the Mariner V on its October 1967 fly-by of Venus.

9. Star Trek: TNG had the highest ratings of any Star Trek series.

10. The popular 2009 Star Trek ("Reboot") movie is the eleventh film in the Star Trek franchise. The film has earned high critical praise and has grossed more revenue than all previous Star Trek films.

What other Star Trek trivia do you know? We can discuss this at the next meeting!





OPERATIONS

Message from Chief of Operations - Lt. Commander Clay Bartunek





Not much to report for the month of April except I received my 1st Covid vaccine on the 16th without any side effects at all. I got my 2nd vaccine on May 7th with only a few hours of slight symptoms. Hey, I was happy about it as my body was building up antibodies. Now I'm fully immunized!



I'm happy to announce that we had our last USS Haise Discord meeting on May 15th. Sorry, I'm just not a fan of Discord. We got to meet in-person for our EC Meeting on May 25th at my work place, StorageMax Germantown. We have a nice conference room to utilize. It was a good meeting and great

to see everyone in-person. This room is available to us anytime we would like to use it.

I had my first UFO experience on the evening of May 29th at about 9:50 p.m. in Lake Caroline on Bellevue Dr. near the water tower. I was with Ethan and his best friend, Dustin, so I have witnesses. No aliens; however, we saw what I can only describe as a vertical string of bright white steady lights moving up into the night sky and finally disappearing in the span of about 2 or 3 minutes. I have no explanation except that it wasn't a natural phenomenon. I have retrieved a short video of it from Dustin's cell phone. I'll have to show it to you all sometime. None of us were intoxicated and we all saw the same thing. They kept asking me, the Star Trek guy, "Clay, what is it?!" Whenever I can't explain something, I have my go to answer: "It must be a Klingon Bird of Prey in orbit jamming our transmissions!"

Craig & I have a new addition to our household. I rescued a small to medium white short-haired female (maybe about 8 months old) terrier type dog on June 14th at about 6:10 pm. Here's something creepy. I found her on the same road at just about the same location I saw the UFO! We've named her "Luna". I have tried diligently to find her owner, but to no avail. Everyone tells me that what some people are doing when they want to get rid of their dog, even purebreds, is to leave them in a nice neighborhood



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OPERATIONS

Message from Chief of Operations - Lt. Commander Clay Bartunek - Con't.

hoping someone will pick them up. I don't think I want to meet this person. t wouldn't be pretty.

June is finally feeling like things are getting I really enjoyed our back to normal. monthly USS Haise meeting (in-person) at Joe's house. It was great to see everyone again. We also collected donations for our CARA philanthropy project. Thanks for all your contributions! Also, in June we had a booth set up at Jackson's ComicCon at the new Trade Mart June 26th - 27th. My appreciation to all who helped make this We did get several folks happen. interested in our ship. What impressed me most was that many young kids up to early teens gave us the Vulcan hand greeting, "Live long and prosper." There's hope for this generation after all. I also saw a guy with a cool t-shirt (see photo), and I had a run in with R2D2 (see photo).

Stay safe shipmates! Clay Bartunek, LT CMDR **Chief of Operations**



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ENGINEERING

Message from Chief of Engineering - Lieutenant Commander Jason Young



This past quarter, Linda Nobles and I were planning to attend Mississippi Comic-Con. Unfortunately, the excessively hot and sunny conditions that we would have to wait through was deemed to be not worth it for this year. Fortunately, we did get to take a road



trip prior to MSCC that satisfied our need to experience something fun.

Our trip started by traveling to Montgomery, Alabama via Selma, Alabama. In Montgomery, we visited the Freedom Rides Museum. Here, we learned the story of the Freedom Riders and their fight against segregated travel through the South. The museum is a very small museum, but it packs a large amount of history within part of an old Greyhound bus terminal. The visit was a real eve-opener for both Linda

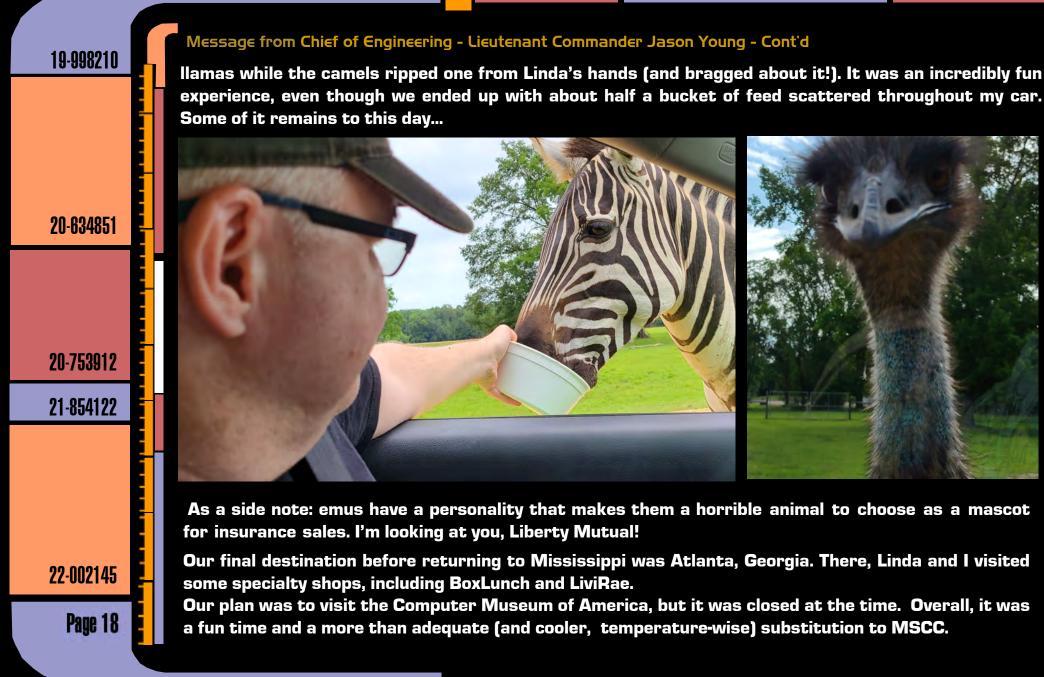
and me, as our high school education on the topic of the Civil Rights Era (from Mississippi for Linda and Massachusetts for myself) was extremely deficient. We both recommend that everybody visits this museum to learn more of this country's history, both the dark and bright parts.



The next day, we traveled south of Montgomery to Hope Hull to visit the Alabama Safari Park. Here, you can drive through a decently sized park in your own car and feed a variety of animals including zebras, emus, llamas, camels, and the incredibly impressive Watusi. We bought five buckets of feed for our tour. I lost one right at the entrance to some aggressive

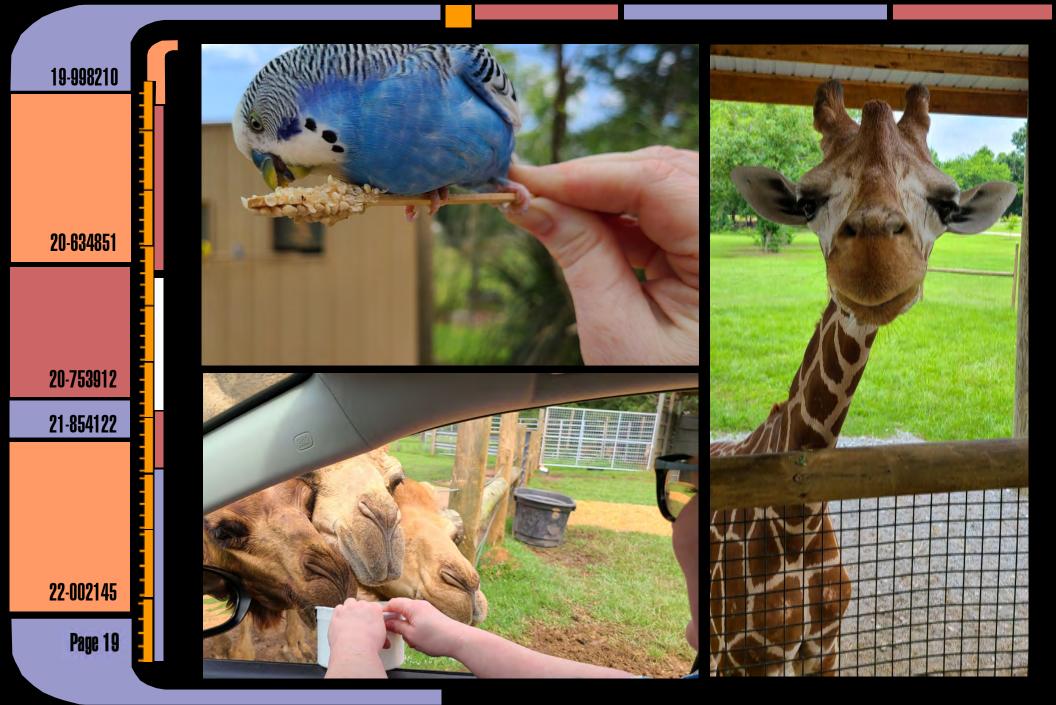


ENGINEERING



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ENGINEERING



SCIENCE

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



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Photos from "Away mission" to the Infinity Science **Center:**

Bethany and I rode down to the Stennis Space Center (near Bay St. Louis, MS) for the reopening of the Infinity Science Center. We joined other Sci-Fi fans and the crew of our sister-ship, the USS Neptune. Joe Keenan



went on his own for the afternoon shift. We toured the facility and "Geeked it up" with all the NASA exhibits. Sharing just a few of the better photos:



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There are more Infinity Space Center pictures on our FACEBOOK page: https://www.facebook.com/USSHaise

Photos from JACKSON ComicCon:

Commanding Officer Ryan Case led our team at Mississippi's Comic-Con 2021. It was good to be out again. Thanks to Ryan for doing the BULK of the work setting up and taking down our well-done display! Here are a few photos; for more, go to our FACEBOOK page:



SCIENCE

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

19-998210

LATEST on the Development of NASA's Space Launch System (SLS) and the Exploration Upper Stage:

've shared many times how big a fan I am of space exploration for peaceful scientific purposes, NASA's PRIME MISSION. After the necessary retirement of the Space Shuttle a decade ago, progress on its replacement, the Space Launch System, contracted to Boeing, has been disappointingly slow and way over budget. Rather than get into those sordid details (We're NOT HAPPY WITH YOU BOEING!!! <just saying>), let's focus on the positive.

The Space Launch System utilizes some of the BEST of the Space-Shuttle-Era technology to create a new heavy-lift rocket that will (eventually) outperform even the Mighty Saturn V! The Core Stage uses four improved RS-25 main engines left-over from the Shuttles and two solid-rocket motors with added length that produce 25% more thrust (specific impulse) with less weight than the previous SRB's (but will be single-use). The upper stage for the first missions will be an upgraded Delta Cryogenic Second Stage. It is five meters wide, 13.7 meters long, and delivers 110.1 kilonewtons (24,800 foot-pounds) of thrust. But, that's not the final plan. The SLS will improve in a series of phases (called "Blocks").

To the Right: Interim Cryogenic Propulsion Stage being stacked onto the vehicle mating adapter atop the SLS Core Stage in the Vehicle Assembly Building (July 2021).

Key to the final lift capacity is upgrading the second stage to provide the final boost out of low Earth Orbit. That will come in the form of a redesigned Exploration Upper Stage, which just succeeded in passing its Critical Design Review



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SCIENCE

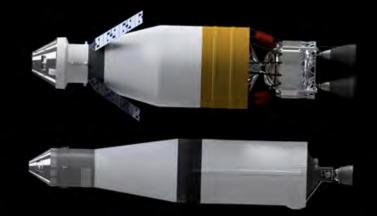
Message from Chief Science Officer - Fleet Captain Scott M. Crawford

19-998210 **Space Launch System Configurations**

> To the Right: Artemis/Orion and the improved payload capacity afforded by the Exploration Upper Stage (starting with SLS's Block 1B in the late 2020's) compared with the old Apollo/ Saturn V upper stage.

(December 2020), indicating that the design is ready to begin development and hardware fabrication. So, how does the Exploration Upper Stage (EUS) compare with the Interim Cryogenic Propulsion Stage (ICPS) of Block 1?

It is a huge upgrade in thrust capacity. Instead of one Aerojet-Rocketdyne RL10 engine, burning liquid hydrogen (LH2) and oxygen (LOX), there will be four, with much larger capacity tanks that can accommodate more massive and bulky payloads.



In its final (maxed out) configuration, along new Solid Rocket Motors that have streamlined production technology, lighter composite cases, and a new solid propellant formula, the SLS Block two will be able to lift 46 tones (max volume of 988 square meters) and send it into deep space (Moon/Mars).

NASA

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SCIENCE

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

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Given the delays, we will see the Block 1 SLS conduct the first three upcoming Artemis missions (including at least the first two to the moon). Block 1B with the new EUS will improve payload to 38 tons and Block 2 with the upgra<u>ded</u> solid rocket motors probably won't fly until the 2030's.



Sending Astronauts and the Largest Cargo to Deep Space

The Exploration Upper Stage (EUS) will replace the Interim Cryogenic Propulsion Stage (ICPS) as the SLS in-space stage on the evolved SLS Block 1B rocket, allowing NASA to send astronauts and large/heavy cargo to the Moon in a single launch.



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MEDICAL

Message from Chief Medical Officer - Lt. Commander Ann Case



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April, May and June are not just Daisy Duck's nieces but the end of a school year and beginning of summer! This school year was quite hard but I learned a lot and managed to still have a lot of fun with my students! But the as it drew to a close it was so nice to look forward to a summer with Ryan



and Kahlan. First though we had to move! We closed and started moving on April 1st! We had some great help and the move was mostly stress free. We have spent the following months getting the new house to be a new home and really feel like ours! Kahlan is loving her larger room and bigger outdoor space! We are

loving all of it! June has been full of family get-togethers! We went to see Ryan's brother get married, celebrated my Uncle's 90th birthday, and spent time with as many family members as we could. We really enjoyed having our first in person meeting with the Haise! While all our weekends have been full and busy we have had a great time! With lots of fun and busy days it feels like summer will be flying by fast! Can't wait to see what the rest of the year holds! Love, Ann Case

DON'T LIKE STAR TREKP

THAT'S OKAY. IT'S KIND OF

MEANT FOR SMART PEOPLE

ANYWAY.



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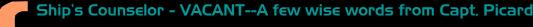
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MUNSEUNG





IT IS POSSIBLE TO COMMIT **NO ERRORS AND STILL LOSE.** THAT IS NOT A WEAKNESS...THAT IS LIFE. -CAPTAIN JEAN-LUC PICARD

Inside you is the potential to make youself better and that is what it is to be human. To make yourself more than you are."

THE PAST IS WRITTEN, BUT THE FUTURE IS LEFT FOR US TO WRITE.

JEAN-LUC PICARD

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SECURITY

Message from Chief of Security - Rear Admiral John Yelverton

No Report

Information provided by the Editor

As we transition into more inperson meetings it is important to remember basic measures of safety



so that we can continue to meet face-to-face New variants of COVID-19 like the Delta variant are easier to combat with a full-dose of the vaccines available and with continuing to wash hands and wear a mask when needed.

DONT FORGET

1

TO WASH BETWEEN THE FINGERS



Wesley, it's time I tell you about the year 2020...

- MORE NEWS -UPCOMING MEETINGS & EVENTS - BIRTHDAYS Communications



Birthdays from Across the Star Trek Universe

July	
2 Brock Peters, DSN Joseph Sisko	
13 Patrick Stewart, TNG Capt. Jean-Luc Picard	
16 Camille Saviola, DSN Kai Opaka	
22 Louise Fletcher, DSN Kai Winn	
26 Nan Visitor, DSN Kira Nerys	
29 Wil Wheaton, TNG Wesley Crusher	
August	
7 Cirroc Lofton, DSN Jake Sisko	
12 Jane Wyatt, TOS Amanda (Spock's mother)	
19 Gene Roddenberry	
19 Jonathan Frakes, TNG William T. Riker	
28 Gates McFadden, TNG Dr. Beverly Crusher	
September	
8 Merritt Butrick, WOK Dr. David Marcus	
) Jeffrey Combs, DSN Tiron/Brunt/Weyoun	
11 Roxann Biggs-Dawson, VOY B'Ellana Torres	
14 Walter Koenig, TOS Pavel Chekov	
15 Joseph Pevney, TOS Director	
23 Jason Alexander, VOY Kurros	
26 Charles Macaulay, TOS Landru/Jaris	
7 Boger Carmel TOS Harry Mudd	

- MORE NEWS -UPCOMING MEETINGS & EVENTS - BIRTHDAYS

COMMUNICATIONS

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Presented by the National MS Society

Take a minute or two out of your day to help celebrate the tireless efforts of our very own Scott Crawford as he fights for the rights our society should enjoy under the Americans with Disabilities Act.

To read the full article use this link: https://momentummagazineonline.com/ blog/fighting-for-accessibility/

The full article appears in the latest issue of Momentum Magazine Online, and it recounts one of the many battles Scott has fought on behalf of those who should benefit from ADA and on behalf of the friends and family members who love those who should have equal access to all facilities, like the courthouse at the center of this particular case.

"Over 30 years have passed since the Americans with Disabilities Act (ADA) was signed into law, and there has been some progress, but it hasn't come easy – and here in Mississippi, often not willingly, " Dr. Scott

Crawford

To the far right: A jury box no wheelchair could get into. To the right: A step without an easy solution of a ramp.





"To the next generation, I say, don't take the ADA for granted... it's up to you to continue the struggle to make it a reality. Get involved," Dr. Scott Crawford

MORE NEWS UPCOMING MEETINGS & EVENTS - cont'd

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COMMUNICATIONS

USS HAISE CALENDAR OF EVENTS 2021

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

Monthly Meetings/Events for 2021 - Monthly Meetings are at 6:30 pm

Please continue your understanding on changing dates and times due to the COVID-19 and any restrictions that may be put in place at the time of our meetings.

	Waffle Night at Bethany's McNeil's swimming party grilling burgers/hotdogs Taco Night at Castlen's. Bring items for Jackson Homeless Women's Outreach Project	
October 16	Masquerade at Ryan and Ann's with potluck	
November 20	Anti-turkey PPizza Party at John's. Bring donations for Toys for Tots	
December 18	Clay's Christmas Party with Dirty Santa & potluck	
Additional Haise Gatherings:		
July 24	MS Braves vs. Biloxi Shuckers @ 6:30	
August 7	gust 7 Movie night at Case's, <u>Galaxy Quest</u>	
September II	Houston NASA Trip to the Johnson Space Center	
October I-12	Movie outing to see <u>Dune</u>	

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