

#### Dear Readers:

Well... As Captain Wilkinson said on that cold January morning in 1955, here we are "Underway on nuclear power." Yes, it's true, believe it or don't, another week has gone byebye and we are still snugern bugs, riding peacefully about completely independent of the earth's nasty old atmosphere while lying just a few feet away is a deadly source of mean old radiation that could fry us crispier than Phillipy's burnt bacon if it could get hold of us.

What started the whole thing was the young whipper snapper to be named Hyman G. that was born in 1900 unto the Rickover family. At that time little did any of us realize that he would be the instrument that would cause us to be pushed around out here by all sorts of new fangled coolant pumps, steam generators, loops of piping and a tiny chunk of radiation. As a matter of fact, reconsidering it, at that time little did any of realize period.

What we have been trying to say is that it's a fast world we're a living in and us nuclear submariners (how do you pronounce it again) are really living. In any case, if you will permit us to make a small pun, the SKUPE would like to dedicate this weeks issue to the "Core".

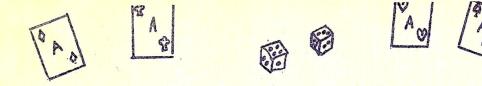
There is numerous submarine type stuff included herein, including a special "ODE TO ARCO" that may bring tears to your eyes. This weeks cover is a sort of SKUPY mural of submarines that Harold Parker served on. If you are curious the names of them are, by number: 1. Alexander the Great's Barrel; 2. The Turtle - 1776; 3. The Navy's O Boat - 1918; 4. The Whale - 1872; 5. The Holland - 1900; 6. SS 3 A 2 (ex-Adder) - 1903; 7. AGSS 569 ALBACORE-1953; 8. SS 403 ATULE - 1950; 9. CSS H. L. HUNLEY - 1864; 10. SS 163 (exSF-4) Barracude (ex VI) - 1924. Actually in all fairness to Chief Parker we should tell you that he actually only served on two of the above submarines; the Holland and the Adder.

Speaking of eternal youth if you are interested in hearing about the 1935 World's Fair at San Diego just ask Chief Turskey. He recalls it vividly. Did you know that Georgia Street only has two bars now? It won't be long before the little old ladies will wipe out Bank Street, Duval Street, Hotel Street, Market Street, and they have already gotten to South Main Street; no wonder crime is on the rise. Lady keep your daughter off the streets put her in a house!

And wouldn't you know it, the man who got more jumps than anybody on board was Chief the Greek Andone. He took first place in the checker tournament. Kiss and Tell KELL turned out to be the sweetheart of the Hearts tourney by winning it with all his hearts.

Well I guess we have let enough chain out of the old chain locker this weak so we'll haul in the anchor here and leave you with the words of that overcautious diving chief who cried out fearlessly "Pump 25 pounds from after trim to sea! No wait! The heck with it! Make it fifty pounds!"

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# CASINO NIGHT

FRIDAY, 26 JULY 1968

2000 - ????

TABLE NUMBER 1: Goodies

TABLE NUMBER 2: House Poker Game

TABLE NUMBER 3: TVG Roulette

TABLE NUMBER 4: Victory Dice

TABLE NUMBER 5: Black Jack

HOUSE POKER GAME - House Drags 25¢ per pot

TVG ROULETTE - Any Number 36-1

Blue Line 36-1

Side 6-1

Corner 4-1

Roving Red: Pays Double

BLACK JACK - Tie: Standoff

Blackjack - 1 1/2 to 1

5 Under - 2 to 1

6,7,8 of same suit 4 to 1

(3) 7's of the same suit 500 to 1

Victory Dice - As per board

Goodies - As Supplied by Hucks Happy Hash Hounds



C-A-S-I-N-O N-I-G-H-T

FRIDAY, 26 JULY

2000



The Captain gave us the following poem which I'm sure will bring tears to the eyes of all those who work aft of frame 47. It is called:

#### AN ODE TO ARCO

In the beginning Rickover creater N.R. and Me said, "It is good."

On the second day He gathered polyethtlene, stainless steel and other Navy surplus items and said, "I shall assemble a hibachi pot and it shall be good,"

On the third day He created Zirconium and He noted its corrosion resistance and He said, "This is good."

On the forth day He created Hafnium as a by-product of Zirconium and He said, "With this I shall make control rods and they shall be good."

On the fifth day Hyman pulled his control rods and said, "Behold: My hibachi pot is Critical and henceforth Keff shall equal one."

On the sixth day He put His hibachi pot at ARCO and created a bus ride lest anyone forget that it was He who had beget N.R. and he said, "Lest thy return to thy wicked ways and burn forever in the fires of Hell, abide by this admonition. Six days thy shall labor and on the seventh day thy shalt double shift!"

\* \* \* \* \* \* \* \* \* \*

In keeping with the train of thought the SKUPE offers you the following definition of an ENGINEEERRRR1!!!!

An engineer is a person who passes as an exacting expert on the basis of being able to turn out with a prolific fortitude infinite strings of incomprehensible formula, calculated with micromatic precision from vague assumptions which are based on debatable figures taken from inconclusive experiments carried out with instruments of problematical accuracy by persons of doubtful reliability and questionable mentality for the avowed purpose of annoying and confounding a hopelessly chimerical group of practical and mechanical minded and experienced personnel who are referred to as "The Shop", that group of people who the engineer feels "cannot speak his language".

COMMON SENSE IS A GIFT OF GOD -- THE ENGINEER HAS ONLY MECHANICAL TRAINING!

"DINK"

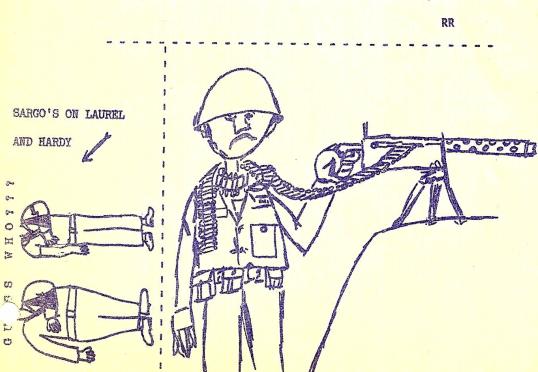
I was laying in my bunk the other day
When LT OLSON comes along with something to say
He looked me in the eye and with a sly wink
He said "I'm sorry sailor but you are dink

There'll be no movies, cards or other fun Until the qualification game you've won So get with the program and start right away Get yourself a signature or two today

Make our a drawing and trace the system
You know the ones, I don't have to list them
Crawl through those bilges and trace out that line
Feel those valves because it's qualifying time

Get with the program you know how to do it Grab a piping manual - come on there nothing to it Leap out of that bunk and go get yourself a sig Try Conti, or Nelson, Phillips or Seapig

So get with it kid - you know what to do
Before you even know it you'll be completely through
And you'll get some shiny dolphins all nice and new
But the best part of all is you'll get some brandy too."



What Bear made a Monkey out of himself playing Donkey?

ANSWER OF THE WEEK:

The same one that carried IT DEMPSEY a cup of coffee back to Maneuvering while wear only his skivs.....

# 

Poughkeepsie, N.Y..... Hardy Savage, a burley 6'4" sex maniac was apprehended yesterday by police as he was leaving the girls dormitory at Vassar all girls University after having completed a successful one man panty raid at the University. He is being held by police and has been charged with lacivious carriage, rape, statuatory rape, attempted rape, indecent exposure, sodomy, cunningless, disturbing the peace, using immoral and corrupt language, bodily assualt, kidnapping and a multitude of other offenses. The victims refused to comment on Savage's behavior while holding them hostage but it is reported that they are starting a petition for his release.

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Tornadoes, earthquakes, and hurricanes coupled with race riots, mass public demonstrations and forrest fires continue to plague Bemidji, Minnesota but other than that conditions there have been normal this past week.

A lone gunman kidnapped a Boeing Stratojet in mid-Atlantic earlier this week and forced the pilot and crew to fly him to Moscow, where after releasing the passengers and crew the unidentified gunman sold the planes to the Russians for a reported one million dollars and caught a train for Paris...

In the animal kingdom, Herby, the Collie that Dr. Unoitski successfully grafted the sexual organs of a bull elephant on made headlines today by becoming the proud father of a heatlhy 84 pound Collopotomus. Herby's wife Shara, a 2800 pound hippotomus is reported doing well.

Chicago.... Maffia leader Big Leo is reported resting well in Chicago General Hospital today after yesterdays attempt on his life. Big Leo was shoved from the tenth floor of an apartment building but miracluously survived by landing on top of a heavyset woman who was passing underneath the building. When asked how he felt about killing the innocent lady Big Leo said, "I'm glad the broad was fat but I sure wished she weren't carring that sharp pointed umbreller. A man could get killed on one a dem tings."

Stubenville, Ohio.... A self styled agricultrist Bernard Crump gained noterity yesterday by winning first prize in the Betty Crocker sweet pea contest by producing the sweetest peas from among the several thousand other contestants. When asked to comment on the secret of his success Bernard said, "I just asked myself what the Jolly Green Giant would do to make his peas sweeter and I did it."

Los Angeles.... Police Chief Glenn Glotz reported today that his investigators are closing in on the armored car robbers who netted 32 million dollars in the strange armored car robbery last Thursday. Glotz said that police have narrowed the search to Southern California and South America but havnen't ruled out the possibility of Euorpe..

SPORTS: Veteran Yankee Catcher Goober Grabit was traded yesterday to the Boston Orange Sox for Second Baseman Bill Bagg and rookie Helen Murphey... The Puce, a 500 pound wrestler has now officially changed his name to The Burgandy because, as he sees it, The Burgandy is more masculine and also fits his personality better.... Some late scores, 2437 to 18 and 0 to 0 in the bottom of the 1st...

Weather Forecast for tomorrow: Yes







"OK gentlemen... That concludes the lecture on the hazzards of frostbite, asphxia, shock, the common cold and diabetis. Now this afternoon we will delve into the cause and cure of the common cold, diper rash, pimples, diarrhea and the use of emergency mouth to ear resuscitation and then tomorrows lectures will be about respiratory medication of warts, boils, and other carbuncleous diseases common to man, birth control, hemorrhoids, hemorhage of the inner ear...etc...etc."

Now that we have each had a bar-room song dedicated in our honor - the SKUPE proudly dedicates a current movie to each and all. All flickers listed herein have been selected from the June Consumer Report Movie Review.

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Capt ----- "The Power"
X.O. ----- "Dr. Faustus"
LCDR HONADLE- "Danger Route"
LT BURTON --- "Devil's Daffodil"
LT DEMPSEY--- "Games Men Play"
LT OLSON ---- "Tell me Lies"
LT ROSS ---- "Charlie, The Lonesome Cougar"
LT STICK---- "Sebastian"
LT YEATTS--- "The Incident"
LT LEE ---- "Hour of the Wolf"
LTIG RINA---- "Matter of Innocence"
ADAMS ----- "Bedazzled"
ALLEN----- "Waterhole #3"
ANDONE----- "Blackbeards Ghost"
AMOS ---- "Hour of the Gun"
AUBREY ----- "I. a Lover"
ASH---- "Hell on Wheels"
BACAL ----- "Kill a Dragon"
BATKA---- "No way to treat a lady"
BALL---- "The Destructors"
BIRD----- "Love Mates"
BLACKBURN --- "Run Like a Thief"
BOTT----- "Nobody's Perfect"
CHAMPAGNE --- "Champagne Murders"
CICERO ----- "Cool Hand Luke"
COLE ----- "Way Out"
CONNOR ---- "Good morning & Goodbye"
CONTI ----- "Dark of the Sun"
CORCORAN ---- "Titicut Follies"
CORREA ----- "Rosie"
CRAWFORD ---- "Charlie Bubbles"
CROPPER ---- "The Queens"
CUTLIP ----- "Doctor Do-little"
DEMMER ---- "Sergeant Ryker"
DESHAZO ---- "Fearless Vampire Killer"
DIMOCK ----- "Daisies"
DOWNS ----- "Matchless"
DUNCAN ----- "Day the Fish Came Out"
ELLIOTT ---- "They Came from Beyond Space"
FABRE ---- "Father"
FENISON ---- "Torture Garden"
GAGE ----- "I'll never forget what's his name"
GREINER ---- "Desperate Ones"
GRUBER ---- "Venom"
HASSEL ---- "Hippie Revolt"
HARRIS ---- "The Biggest Bundle of them all"
HAYMOND ---- "Track of Thunder"
HOSKINS ---- "Viking Queen"
HUCKABEE ---- "We still kill the old way"
KELL ----- "Up the Junction"
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KENNEDY -----"The Ambushers"
KLEIN -----"Wild Rebels"
KNIGHT -----"Berserk"
KUFFNER ----- "Woman and Temptation"
LEE -----"Operation Kid Brother"
LEVINE ----"Psyche Out"
LIPKA -----"Blood Beast from Outer Space"
LONG ----"Poor Cow"
MAHONEY ----"Did you Hear About the Traveling Saleslady?"
MASSAD -----"Vengeance of Fu-Manchu"
McAVAY----"Glory Stompers"
MEHOCHKO-----"Time for Killing"
MERHER ---- "Sofi"
MORGAN -----"Cop Out"
NELSON (TM) --- "Fitswilly"
NELSON (MM) ---- "The Graduate"
O NEAL ----"Day of the Evil Gun"
PARKER-----"Shanty Tramp"
PEFFLEY ----"Belle De Jour"
PENN -----"Dimension 5"
PETERB ----"For Pete's Sake"
PHILLIPS ----"In Cold Blood"
PHILLIPY ----"Clambake"
PIERCE ---- "Secret War of Harry Frigg"
POTTRATZ ----"Bye Bye Braverman"
RABON -----"Don't Just Stand There"
RAVENKAMP ----"Grand Slam"
ROUNKE ----- "Maryjane"
SALCEDO -----"China is Near"
SAN NICOLAS --- "Navajo Joe"
SARRO ----"I even Met Happy Gypsies"
SAVAGE ----"The Scalphunters"
SCOTT ---- "Carmon Baby"
SHELTON -----"30 is a Dangerous Age, Cynthia"
SHUHART ----"The Cobra"
SIMERAL ----- "Shuttered Room"
SINGLETON ---- "Man Called Dagger"
STEVENS -----"Love Affair"
STEWART ----- "More Than a Miricle"
TATE ----"Tarzan and the Jungle Boy"
THOMPSON ---- "The Fox"
TROWBRIDGE ---- "Wicked Dreams of Paula Schultz"
TURSKEY -----"Stay Away, Joe"
WALKER -----"Billion Dollar Brain"
WADE ----"Dandy in Aspic"
WETHINGTON ---- "Planet of the Apes"
WILKENSON ----"Savage Rampas"
WISSEMAN -----"Violent Ones"
YOUNG -----'What am I Bid?"
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And for good measure - why not a current movie motion picture dedicated to the prominent spaces of our beloved ship? - forward to aft they are:

Torpedo Room ----- "Jungle Book" CPO Quarters ---- "Valley of the Dolls" Crew's Head ----- "And There Came a Man" Crews Mess ----- "Bloody Pit of Horror" Forward 8-Man----- "Wait Until Dark" 15 Man -----"15 From Rome" After 8 man ----- "This Special Friendship" Officers Head ---- "Where Angles Go - Trouble Follows" Wardroom ----- "Far From the Maddening Crowd" CO Stateroom ----- "To Sir, With Love" XO Stateroom ----- "Our Mother's House" Ships Office ----"Lost Safari" Scrubber Room ---- "Smashing Time" Radio Room -----"Strangers In Town" Sonar Room ----- "Two of Us" R.C. Tunnel ----"Fire Creek" R.C. Viewing Window"Reflections in a Golden Eye" Engine Room ----"In the Heat of the Night" Maneuvering Room" -- "Further Perils of Laurel & Hardy" Aft Crew's Head --- "Guess Who's Coming to Dinner?" Stern Room -----"House of 1000 Dolls" Room Watches (Torpedo & Stern) - "The Witnesses" Floating Wire Antenna --- "Here we go Round the Mulberry Bush"

and finally to the crew -----"Wild 90"
to the COB -----"Yours, Mine and Ours"

For those of who who thinks that a CO doesen't know what's going on the above movie list was contributed to SKUPE with the compliments of the captain.

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In addition here are a couple of rare seaprints we'd like the IC's to get for our next run.

"The Battle of the Bulge" starring Henry HARRIS

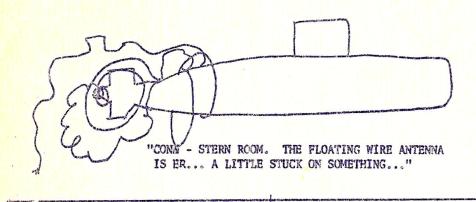
"David and Golieth" starring Rip PENN and Herman HASSEL

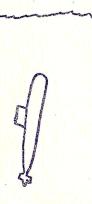
"The Wheeler Dealers" starring Broderick CONTI and Debby ROUNKE

"Abbot and Costello Meet Frankinstein" starring Bud Walker and Lou Bott with Special Guest Star Lon WETHINGTON.

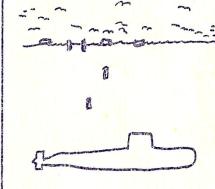
"The Dirty Dozen" starring Lee VAHSEN, Rock OHMEN, Tab STICK, Richard BURTON, Cary ROSS, Telly YEATTS, George OLSON IV, Gregory FUGE, Jack LEE, Tony DEMPSEY, Sean BINA and Susan HONADLE.

Get the Picture ....?

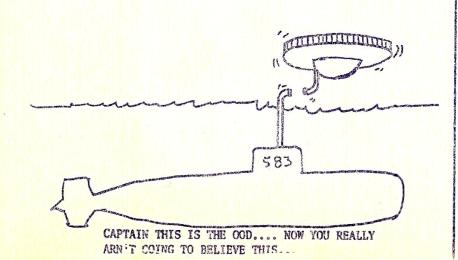




"MANEUVERING, CONN... PERMISSION NOT GRANTED TO PUMP ENGINE ROOM BILGES... WE ARE HOVERING!"



OF COURSE I PUT WEIGHTS IN THE GARBAGE BAGS, DON'T I ALWAYS?



**4 5 1** 30

WHAT DO YOU MEAN WE DON'T HAVE A "FLYING SUB"? I' GOING ON LIBERTY:



Dear Scabby:
My security banki keeps dissappearing and I am loosing much sleep b because I cannot go to sleep without it. Can you give me some suggestion on how I can get it back or what I can use to replace it?

Linus Tiny (Rabbit)

Dear Linus:
Assuming you are referring to your blanket my best advice would be to ask yourself, "Do I really need that blanket or is the blanket merely a representation physiognomy representing some deep subsconscious psychological malfunction such as I hate my mother, or I can't associate with girls, etc." If this fails you I recommend either stealing another banki from a shipmate, freezing, or thumbsucking.

Dear Scabby:

Having just recently completed nuclear power training, I now find that I'm becoming quite popular with women of assorted shapes and sizes. I like this trend but often wonder if the girls are really going for me or do they just like my prospects?

Radioactive

Dear Radioactive:

Most likely the radiation that you have absorbed is effecting the girls brains. Either that or they just like wierdes.

Dear Scabby:

Each morning when I get out of my bunk and put on my socks one of them is all wet. Could it be nossible that I perspire on only one foot.

Curious

Dear Curious:

It is highly unlikely. My prognosis is that either you dream a lot or the guy that sleeps below you is no shipmate.

Dear Scabby:

As a sort of junior executive in a rather structural organization, I have recently experienced difficulty with a contemporary, who holds a similar job to mine. What should I do?

A Mess cook

Dear Mess:

In order to accurately evaluate the situation it would be necessary to have more pertinent details regarding the exact difficulties you have experienced but as a shot in the dark I'd say, punch him out.

Dear Scabby:

I am the holder of a Chartruse belt in Karate and I have encountered a minor problem with someone who I am associated with. My problem is that if I should resort to fisticuffs I might injure the poor guy for life. What should I do?

Deadly

Dear Deadly:

There is only one thing to do: Kiss and make up.



FOR TRADE - One (1) camel; named Bonnie; female, w/two humps, palace broken, gentle vith children. Will take seven (7) sheepskins, four (4) dancing girls and Aladins Lamp.... See Mark of the Middle East......

WANTED: SWIMMING LESSONS - MONEY NO OBJEC' - SEE TINY IN CREW'S MESS

TIRED OF BEING SKINNY - Let me show you how to pur pounds on in a day with my Crash Weight Plan. Listen to what one of my best customers Mr. Seapig JONES has to say about my program - Oink!" Yes, that is just one comment from thousands who had tried my plan and gained slabs of weight. My program helps to flesh out your bones, fill out your narrow shallow chest, skinny arms, spindley legs so say goodbye to that string-bean look and sign up today for CORCORANS'S WEIGHT-TRAINING PROGRAM

LET ME SHOW you how to spend a million dollars a month. Free lessons... SINGLETON'S SPENDING SERVICE. WE KNOW - HOW TO BLOW YOUR DOUGH:

LEVINE & YOUNG BROTHERS has done it again. We have just secured some choice property that we will dispose of in a quick deal to intrested parties. We have first rate lots in North Vietnam, Siberia, Watts, (lots of lots in Watts), Mars, Venus, and some other special out of the way places for the prospective retiree. Stop by our friendly office for a free sales pitch at absolutely no cost to you. Bring money!

YOUR CHANCES OF GROWING HAIR ARE BETTER THAN WINNING AT ROULETTE! Yes it true baldies, Dr. Cutlips Home Plan of Scalp Applications and Massage offers real and tangible prospect of possible success in a substantial proportion of cases, although results may vary with scalp conditions. Our tonic also can be used for growing toenails, reventing dental cavities, birth control, sugar diwhatucallits, bed wetting, and a wide multiple of other uses. So buy now and pay later - CUTLIP's COSTLESS CHEMICALS.

I'LL MAKE YOU A MASTER OF KARATE for only 99¢. Yes - turn your arms and legs into paralyzing deadly weapons. You will laugh as you send bullies flying through the air and rescue pretty young maidens from armed killers. You will enjoy beating up gangs of hoodlems and knife wielding criminals. Be the master of any situation and the man who walks the streets at night just looking for a good fight. You can handle cannons and blackjacks, switch blades and rocks, and every known weapon in the book, except another Karate expert.... But don't worry about that - sign up now for personal instruction by Marcus Maddog (Holder of the Chartruse Belt).

ACCOUNTING CAREER - let me learn you all how to account and cipher. You will learn to account by ones, twos and threes and fours and sevens and a whole bunch of othererns.

My method never fails, unless you get your hands and toes cut off. Hucks Accounting School

PERSONAL: Dear Joe: Hi! SL

BILL PROBLEMS\* LET US HELP YOU\* NOBODY REFUSED\* BORROW UP TO A MILLION DOLLARS\*
NOT A LOAN COMPANY\* FREE INFORMATION\* SHELTON'S SLUSH FUND \*oac

LEARN MEAT CUTTING: Learn the art of cutting meat from a real meat packer in a short eight week course. Big pay -- full-time jobs..... TATE'S MEAT PACKING (

I MADE \$40,000 last year by mail. Send me \$5 and I'll tell you my secret. D. WISSEMAN

MADE \$10,000 last year by mail telling people how to save \$4 by only sending me \$1. Send me one dollar and I'll tell you how to save four. R.CORREA



The young couple that was strolling hand in hand across a nudist camp when the young male suddenly lowered his head and confessed: "Don't look now, Sally, but I think I'm falling in love with you."



Never drink when you drive - you might hit a bump and spill it.



Have you heard what they call uncircumcised Jewish babies? Girls.



Originally scheduled for all-night duty at the police station, Patrolman Michael Fenwick was relieved early, and thus arrived home four hours ahead of schedule. It was nearly two A.M., and hoping to get into bed without waking his wife, he decided to undress in the dark. But as he crossed the room to get into bed, his wife set up and sleepily asked, "Mike, dearest, would you go down to the all night drug store in the next block and get me a box of aspirin? My head is splitting." "Certainly sweetheart," he said, and feeling his way across the room he climbed back into his clothes, and stumbled out of the house and down the street to the drugstore. As he arrived, the pharmacist looked up in surprise. "Say," said the druggest, after taking Fenwick's order, "Tren'tyou officer Fenwick of the Ninth Precinct?" "Yes, I am," said Fenwick. "Well then, what in the world are you doing in the fire chief's uniform?"



Why a man should want a wife if a big mystry to some people. Why a man should want two wives is a bigamystry.

Is it true that you telegraph flowers to anywhere?, the man asked the Western Union operator. "Of course," she said. 'wonderful!", he exclaimed "Send me to New York. I'm a pansy!"



We suppose you've heard about the farmers daughter who got sent home from the county fair because she couldn't keep her calves togethers



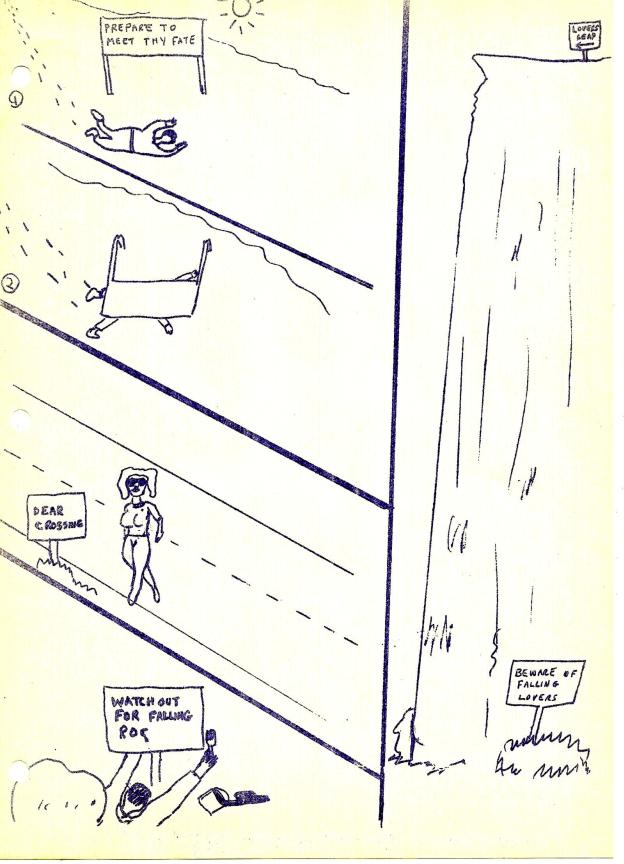
King Arthur was about to ride off to the Crusades and he called Sir Lancelot to the side. "Lance," he said, "you are a true and nobel friend and the only one I can trust. Here take this key. It is the key to lady Gwenevere's Chastity Belt. You may allow her to use it only when nature calls and I can think of no nobler man to trust with it." Lancelot looked into the kings eyes with tears rolling down his cheek and said, "Sir, you can depend on me. I shall guard this key with my life." The king leaped atop his steed and started off. He had only gone about a half a mile when he heard someone calling his name. He stopped and turned around to wait for Lancelot to run up to him. The breathless Lancelot charged up on foot and breathlessly said, "Sir! You have given me the wrong key!"



Did you hear the one about the two little dogs that went into a telephone booth, said hello and hung up?

THE HER 126 KEN CON CON CON CON SET METS CON CON CON

Two hippies were sitting on a pier in Florida. An aligator swam up and bit one of the hippies leg's off. "Hay man," he said to his friend. "An aligator just bit one of my legs off." "Which one?", said the cool friend. "I dunno baby - you seen one gator - you seen en all."



IDENTICAL PRIZES COL BRAIN TEASER WAS SOLVED TRY THEM You BOTH DIFFICULT ALTHOUGH 20 COMING GUY INTERESTED WEEKS OTHER RUBBER LAST SOME H

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THIS WEEKS BRAIN TEASER IS A MATHEMATICAL PROBLEM. LETS SEE WHO CAN FIGURE IT OUT FIRST AND WIN A PRIZE.

A sub-sailor wert to Las Vegas on a 72 hour liberty and on the games of chance blew all his money. He sent a telegram home that read: S-K-N-D

He soon spent the money and had to send another telegram that read:

M-0-R-E

Between the two telegrams how much did he receive if the answer is: M-O-N-E-Y (Each letter represents a different number)

## \* THIS WEEKS BRAIN TWISTER CONTRIBUTED BY CSC HUCKABEE

The answer to last weeks science quiz: 1. You were one-year old. The moon went along with you, orbiting the earth at the same time, so a man on the moon would have covered more miles. 2. No, they were all lies. The moa is flightless and extinct, kapok is a product of the silk cotton tree used for stuffing pillows, a tailor's goose is a pressing iron.

### - WORD DEFINITIONS -

- 1. MENDACITY: a. a lie; b. brashness; c. state of need
- 2. REDOLENT: a. blushing; b. hard-headed; c. suggestive
- 3. CALUMET: a. Indian peace pipe; b. small calamity; c. peak in Utah

4. CHAUVINIST: a. fanatical patriot; b. magician; c. Indian tribe

-a, 2-c, 3-e, 4-a

## A SHORT DIVE INTO THE HISTORY OF SUBMARINES

In the third century, B.C. Archimedes discovered the laws of floating bodies, and event which might be considered the inventions of submarines. It was Aledander the Great who was the first man on record to go below the surface of the water in a boat of any type. It is said he had himself lowered into the sea in a glass barrel.

Leonardo da Vinci also experimented with the idea of a submarine as did many of his contemporaries.

Cornelis Drebbel, a Dutch inventor, is credited with building the first submarine. His craft, built in 1620, consisted of a wooden frame covered with greased leather. Oars sealed with water tight flaps provided the propulsion.

In 1747 an unidentified inventor introduced a method of submerging and surfacing his submarine by having a number of goatskins built into the hull and attached to an aperture in the bottom of the boat. To submerge, the skins were to be filled with water. To surface, the skins were twisted with a rod, forcing the water out. Thus, the first ballast tank.

During the American Revolution a Yale student by the name of David Bushnell built a submarine to use with the underwater gunpowder he had developed. One man alone had to crank one of the two screws and managed the pumps, valves and changes of ballast.

Some twenty years after Bushnell, Robert Fulton built the Nautilus, which was a submarine with a sail for surface operation and a hand turned screw for use when submerged. Fulton conceived the ideas of vertical and horizontal rudders, ballast tanks and compressed air for replacing foul air. These ideas were incorporated in our modern submarines.

During the Civil War, the Confederate forces built a submarine named CSS H.L. HUNLEY. This submarine was propelled by eight men turning hand cranks. Armed with a torpedo at the end of a fifteen foot pole the HUNLEY sank a Union ship in 1864. She never returned from her mission.

From 1864 to 1872 the Navy experimented with a submarine called the Intelligent Whale. She flooded on her first trial, ending any further attempts.

With the development of electrical machinery, an all electric submarine was built in 1886 by Wolseley and Lyon of England. Its speed was six knots and it was powered by two 50-hp electric motors and a 100-cell storage battery. It had a range of only 80 miles.

In 1895, John Phillip Holland was contracted to build the submarine PLUNGER for the U.S. Navy. Forseeing her failure because of naval restrictions, he began building another entirely from his own plans which was called USS HOLLAND. This was truly the first successful submarine of the United States Navy and was delivered in 1900 to become the basic design for all submarines to follow. Holland was propelled on the surface by a 50-hp gasoline engine and had an electric motor, run by a large storage battery for underwater power. Her speed was eight knots on the surface and five and a half when submerged. She carried a crew of five men and one officer. Then somebody dreamed up the idea of qualification and it's been going on ever since.

THE SARGO DRIVE-INN, WALK-INN, DRAG-INN, SLEEP-INN THEATRE PRESENTS:

- 29 JUL: Up in Brrr. Alaska in 1899 Jeff Chandler and John McIntire are buddies in a gold mine and Anne Baxter is Jeff's buddy in other ways. Well, just as things is warming up Marshall and number 1 Good Guy Rory Calhoun goes up to Alaska to do a little marshallen and things get kind of spoiled around in THE SPOILERS. Also a short called Smile Pretty Say Pink (?).
- 30 JUL: A Barry Goldwater type job with Spencer Tracy and Jeffrey Hunter playing political football in the New England leagues. Spencer plays a young politician which gives you an idea when this one was filmed but it is still a good flick if you like political power, corruption, etc.
- 31 JUL: The twist in this one is that a non-secret type secret agent is accidently mistaken for a secret-type secret agent and James Garner (the non-secret type secret agent) gets involved with smugglers, spys, bombs and other intricate things like Melina (how sweet it is) Mercouri in A MAN COULD GET KILLED. Tony Franciosa helps.
- 1 AUG: The great Nose is back with his coheart and side kicker and part time scarecrow Phyllis Diller and this time Bob's a widower with a housefull of assorted rugrats and a huge dog type animal. The sweet things are Shirley Eaton and Jill () obble, gobble) St. John. Lamar Gene (Jonathon Winters) socks it to them in EIGHT ON THE LAM.
- 2 AUG: Ray Danton, Leigh Snowden and a cast of dozens help to make the spectactlar production of OUTSIDE THE LAW, filmed in glorious black and drabby white and in full standard size a flop. The only good thing about this one is that you get to see some counterfit \$20 bills. The cartoon, entitled Plastered in Paris is probably very funny.
- 3 AUG: The trails lead to London, Paris and Rome and across Anita (Whopee)
  Ekberg and Trevor (thrill) Howard and Victor (narcotic agent)
  Mature keeps his nose cold on the trail. Mature hangs around and
  discovers who howard is and gets his revenge in the end in PICKUP
  ALLEY.
- 4 AUG: In 1508 a guy named Pope somebody or other wanted to have a real nice cealing so he went out and hired this downtrodden homosexual painter and hired him to color up his ceiling with a nice christian painting. The painter paints the ceiling for about 600 years and one day he falls off his ladder and work slows down. Charlton Heston and sexy Rexy Harrison play the painter and the nut who hires him in the very good flick entitled THE AGONY AND THE ECSTACY.