PATTER

Paul doe E Utah Fairfield Ca 94533

I have enjoyed my time here and made some good friends but things change. I have about completed construction of my new boat. As you know, I brought my 18' sloop from Lake Erie to San Francisco, sold it here and brgan the building of a larger 25' designed by a marine architect here. It is a beautiful boat, double-end, twin-keel, slope-deck, Thai-rig, positive floatation, built very strong and capable, and can be single-handed easily. It is almost ready to be rigged. I may continue on my way around the world or I may sell it since....

I have bought acreage in northern California and am planting it in fruit, nut, and food trees. It is a beautiful place among the mountains with a stream, waterfall and wonderful view and, believe it or not, ufos. On goggy nights, on one meadow, you can sometimes see wilowas, as the indians call them. These are balls of greenish fire that come out and wander around. So....

I have my choice of two wonderful worlds. I have been heavily involved with both these worlds recently and havent been able to do much publishing. Also, in addition to being on my job 82 hours daily (where I supposedly help to carefully work on the plans for nuclear submarines, underwater habitata, etc), and wasting about two hours daily in driving time, I have been attending college daily in another city several hours daily and on Saturday, in courses in machineshop technology and welding technology. Noe, I just need some courses in blacksmithing and farrier work and I'll be ready for my own smithy up in the hills.

If anyone is interested, I have hundreds of books, pbs, and magazines on ufos, monsters, ghosts, oddities, etc that I want to sell or trade off. I'd like to get a copy of ASF Jan 45 with Theo Waveries, or the reprint of that story. I would also like to get the books I don't have of Talbot mundy, Sax Rohmer, H Rider Haggard, A merritt, Thorne Smith, E R Eurroughs, preferably in paperback/pocketsize.

I also have two mimeos for sale; Speed O Print #L counter disconnected but otherwise ok, \$50 and a Gestettner #120, cast iron base broken but could be brazed or used as is, \$150. Both shipping collect, insured.

I also have a big pile of stuff to sell off including swords I used in SCA (incl good practice baskethilt), camping & extra scuba gear (incl 12ga powerhead and power Sharkdart), etc, etc. I must cut down on my stuff or I'll never fit into either the boat, my 10' trailer, nor my cabin.

I don't know if I'll have any future mailings. It depends on my workload and I don't feel such skimpy publishing justifies my holding a spot others could use. If this is my last shot...its been fun.... I wish you all the best...you're great peop

THE SMITHY 2

This is another of my little magazines that has bit the dust. It just didnt get enough readers. I'm suprised because there are so many people interested in this field. If paper and postage hadnt taken such a jump I could have kept this one seperate even with few readers but.....

Interest a decry find in a little secondhand shop yesterday... American Machinists Handbook, Colvin & Stonley, 2 nd ed, mcgraw-hill, 1914, 70%. It has chapters on making screws, taps, drills, workbenches, gears, etc. The table of contents covers 26 pages, a dictionary of old shop terms 90 pages, and an index plus the main body of the book. It even includes trig instructions. The chapter on files and press & running fits should be in everyones library. It has exploded and section drawings of machine tools, many math tables, etc. It evidently cost \$5 which must have been a lot of money then but it has over 700 pages on good info on fine, thin, gold-ed ged paper.

I prefer these old books on almost any subject. They usually are very complete and begin with the most basic basics, which cant be said for too many books published today and that is precisely what a beginner needs.

I am constantly amazed at the knowledge people had long, long ago. For instance Fenjamin Frenklin wrote a very interesting and complete letter on lead poisoning thru fumes, water, skin accorption, etc... and the authorities didnt do anything about it then either. I have a I(IO book on electricity (IO¢ covers missing) and a I902 Sears catalog and I dont see much in the way of basic motors that werent available then. They even were working on the "perpet ual motion" electric motor that runs on the energy it draws from the atmosphere. The most the recent scientists have been able to deduce is that it draws its energy from the earths magnetic field. The power aveilable from it hasnt been increased in over a hundred years. In addition, the sears catalog sells several models of motors that are not available now from them, including large and small steam and stationary engines. This old book begins with good sectional drawings of basic wet cells, etc and good explanations.

Archaeologists have dug up the remains of wetcell batteries over 4000 thousand years old. The Smithsonian Institute in Washington has a mechanical brain computor, r aosed from the Adriatic, that is at least 400 Or 500 years old, perhaps considerable o older, that works as well as our electronic models. Apparently man is a cyclic creature, like other animals and lives in cycles of creativity. He rises to heights of numbers and "civilization" then blasts humself beck into a primitive life, probably almost extirminating hinself in the process, to begin his "rise" all over egain.

interested in used books on archaeology, forteans and odd science and religions, I have some to sell or trade.

A friend, Al F_y, 879 Park, Perris Ca 92370, who sells a collect ion of unusual books, sent me a copy of "A Practical Guide To Horseshoeing" \$2, which seems to be a complete reproduction of the War Dept Tech Manual #2-220 "The Horseshoer, 120 pages, prepared under the direction of the chief of cavalry...an excellent book at covers tools, shoeing, correcting, hoof care, etc. Al asks 25¢ for postage too.

Telding Lessons for School and Farm Shop., H L Kugler, Lincoln Arc Welding Foundation.

1. 343 pages, hard cover, good text, sketches & photos, in 3 parts; lessons, practice essons, projects like how to build a farm wagon or make hand tools with unusual featurer. Very highly recommended. This is a good book.

I had a farm in western pennsylvania some years ago. It was near several larger towns and and citypeoplw were moving out and buying land to build their countrygentlemen places. Land adjoining mine was selling at \$500.00 per acre so I think I can honestly volue my farm at \$500/acre too. The govt decided to build a dam. The, very generously, gave me \$55.00/acre for it on a the movey is there whenever you stop fighting and collect it basis. I hunted another faim. The nearest available land was about 25 miles away, \$250/acre and it was an expasture so badly eroded that it was over half rock. That ended my farmdays

I have an interesting little thing by Guy Wright I hope to print soon. It illustrates something a famous but unnamed here lawyer wrote in a letter recently, "The business of lawyers, courts and judges is not justice. The business of lawyers courts and judges is law." The business of a shoesalesman is selling shoes. If you accidentally get foot comfort and health too. well, good, but that is not his business nor his concern.

I forgot to mention, they named the dam after a politician which is p robably proper since the land was all stolen anyway.

from Joe's Bulletin jul 72...intell igence evident in plants...Astounding perception of plant life to dangers has been revealed by Cleve Backster, polygraph expert who trains people for liedetector use.

king before the a s v a convention in n y recently, he told about studies on the speed of water from root to leaf with the use of electrodes, results similar to human reaction under emotional stimulation. When planning to burn a leaf with only the thought in mind, the recording pen bounded right off the top of the chart he said.

experiment with electrodes, he secretly designated one of six college students to des troy one of two potted plants side by side. When the killer approached, the intended vistim showed a response on the polygraph lie-detector graph equil to fainting. When the other five students approached, there was no such reaction, Backster revealed.

ts read the minds of people and animals, redearchers think. A vegetable about to be dropped into boiling water faints. When other plants around them are mistreated, they recoil in horror. Soothing words, tender care makes the flourish apparently.

The Mary

Reynolds Babcock Foundation of Winston-Salem has given Mr Backster \$10,000 to further his research. William Bondurant, the foundations top executive says, "The work indicates that there may be a primary form of instantaneous communication among all living things that transcends physical laws we know, now, and that seems to warrent looking into". Maybe the Pagans were right when they asked a trees pardon before cutting it down. It may also be a good argument for a fruit/nut diet. These parts were ment to be eaten.

The Mendocino Grapevine carried a letter showing possible reasons for the m-county attitude toward the less-expensive houses...a probable total of \$7,500,000 (court end law yer fees from private catizens) if they want to fight the county in its tyrranical attitude toward the red-tag program being carried out by appointed-not-elected "servants of the people". Could be someone is making a bit of a profit there?

Just noticed an interesting sticker on a govt car...dept of consumer affairs..exempt NOX system. You must but the wheels neednt?

What deeply troubles intelligience experts is that Secretary of State Kissinger, in his negiciations with the soviet leadure appears to be acting as if he agrees with the em...Washington Intelligence Report....

Research/Development sep 75... Chuncey Starr, president electric power research inst itute palo alto cal, sa, s... "platonium isnt a real hazard. It (storage of wastes, e tc) just isnt any problem at all...nobody wants the waste...the amount is very small Lance Goddard W W Hansen Laboratories of Physics Stanford Univ Stanford Ca. says... "There are presently about 85 million gallons of radioactive wastes stored in tanks in this country...115,000 gallons leaked from a tank at Hanford...in 1977, so me 380,000 tons of solidified waste will be on inventory. The commercial waste that Starr talks about is from 10 to 30 times more radioactive that the military wastes mentioned. It has built up to 600,000 gallons already...they must be stored and ke pt out of the environment for 250,000 to 500,00 years. Starr states that 5 tons of plutonium dust has been soread around the world in weapons testing and he knows of no recorded instances of anyone having cancer or other illness as a result. Let me turn this statement around. How many cancerous tuners have been inspected for the p resence of alpha-emitting particles...3 micrograms inhaled into the lungs of dogs (not injected into the blood) caused cancer in 7 of 8 of the dogs...plutonium deposit s in significant amounts in the gonads...alpha rediation is damaging to genes...can we afford the Faustian bargain that people like Starr are proposing? The Rasmussen Report talks of the probability of a runaway meltdown being only 1 in 17,000 reactor -years. With the proposed 1,000 reactors covering the u s in the year 2000 (disrega rding foreign reactors), that is one every 17 years...each plant of 1000 m w capaci ty would have about 3 tons of plutonium on inventory to be vaporized and disbursed the general public and not the technical bommunity should make the decisions that we must live (or die) with"....

Tack Shop Tales july 75...a man given a 90 day sentence for horsestealing marks the first time a new method of identifying horses has been used in court. Callous grow the called chestnuts, on the inner sides of horses legs have characteristics similar to human fingerprints and make identification possible since no two sets of chest nuts have ever been found to be identical. Dr Lois Hinson, u s d a chiel staff vete rinarian says, "This is a landmark case."

Guadix, Spain, city of 10,000 cave dwellers where you can buy a home for \$90, a city of caves...clean, comfortable, rescalle average spanish homes on the inside, have elect ricity, running water, tv sets, 2 & 3 bedrooms, wood & tile floors...3400 families. There are about 200 vacant caves sell for \$90 to \$1000. All have running water or w wells. Telephone booths within walking distance. "There is virtually no crime here" says Father Rafael Varon Varon....

Ann Landers...life of civilizations on average is 200 years through the following squence...bondage to spiritual faith...spiritual faith to great courage...courage to liberty...liberty to abundance...abundance to selfishmess...selfishmess to complace acy...complacency to apathy...apathy to dependency....dependency back to bondage....

've noticed this progression in history. Ever wonder how a couple dozen spaniards could conquer millions of Indians? Perhaps the common people, who owned nothing and had no voice in the government just said "to hell with it...let the wheels fight in they want their country...we cant be much worse off under one than under the other". It seems they were wrong, from a reading of history, but.....

Synapse A friend says, "I believe some of what I see, a little of what I hear and nothing of what I read. Our govt isnt a paragon of virtue. Some years ago I owned a farm in western Penna. The govt decided to build a dam, Sharpsville Dam I think its named. I didnt wait around to see it gi in. I had owned a farm for some years just outside of Sharpsville, Pa. The town had began to spread out around it and the land was selling at over \$500 per sore. These are recorded sales that I know about. Others may have been higher. The fort of oredize \$55 per acre. I said no. They daid they would deposit the money in the sant and whenever I got tired fighting the I could go and get it but the amount would not be increased. We really cant condemn the criminals in this country too much. They are just following the examples of their "betters". The U S Government is the most dishonest and biggest thief and criminal in the country and is getting worse. I served in a couple wars but I can't really condemn those who refuse to serve in Vietnam. That war, like Korea could have been won in a very short time i. Washington had allowed it to be won. I'd like to know their real reasons for some of the orders they sent. In Korea, men would sit around in the evenings and try to decide whose side Washington was on. They werent so outspoken then but everyone agreed that whoever Washington was really fighting for, it wasn't for the American soldier being shot over there. I can't approve of those who fled the country tho. They would certainly be nobody to depend on if you were in a jam. They would just turn and run, leaving you standing there. And that is the big point. It seperates the men from the......

Jelly, I thought was a clear, smooth stuff. Jam, preserves, etc are filled with fruit, seeds, lumps, etc.

A Why dint ya drag yer feet?

I'll buy that if you add Washington to your to-be-destroyed list of Russia, China,
7 L A. You could also add some of our leading megaloposis.

Goliard 846 Karen, you have the soul of a poet. How much cold will a strawberry tree take without being damaged? Onion-lily? Has that another name? I try to grow as many onmon-types as I can. There are several types of garlics and chives, for instance, each with its different flavor, some stronger, some milder.

Patella One. ... every white person in the U S has an average of their genes of African origen? ... Explanation of how you arrived at the figure?

Mount To The Stars real pro-quality. Some of the stories are rather Weird Talesish.

Live Free An interesting magazine I received. .. discussions and methods of producing a better world and a healthier you 1422 S 48 Ct Cicero III 60650.

Where can I buy full size cutouts of people, animals, cirds, etc? Perhaps gun targets? I want to use them as aids in estimating distances. Sound them at measured distances to see exact apparent sizes, etc. I still want new or used books (hopefully in trade) on blacksmithing, horseshoeing, welding, machineshop, horse care (care & treatment, not the usual "types of horses" or "photos of horses" things), old farming and various non-fiction, non-religion books printed around the turn of the century about 1940 on back).

From Sunday To Saterday I wish you had printed addresses of C I H A, etc.

Letanoia WHERE do you find them? How long must you hunt before you find the really "right place to live"?

This is from the Oct 75 issue of Fur Fish Game 2878 e main columbus oh 43209, the best outdoor agazine around omen who lived in north america 11,000 to 12,000 ye ars ago are blamed for bringing to an end marmoths, mastodons, giant sloths, diant ra ts. sabre-toothed tigers and such, with an average weight of 1.000 pounds each.... x narrow waterways through the timber, known by mississippi river backwoods hunters as chutes. These sinuous channels remain, many times, after the great river has sulsi ded from flooding as continuous, ox-bow like ponds. Some continue to flow, being in terconnected to the main channel by diverted water. Nearly every mile of the big mis has its corresponding chutes, many of which are never hunted. Unlike single-armed bayous, chutes may be many-armed, interlaced, and may run in any direction. Their as sociated forest-land provides a variety of foods for wood ducks in the form of acoms , maple seeds, hickory and beechnuts. Duckweed, the tiny floating plant that covers many acres of the chute water is a favorite food also. Most of the chutes in our are a were shallow, rising only to the thigh, and permitted access to all shores wearin g only hip boots. Tall timber, some overcome by the persistant flood waters and dyi ng, covered smaller bushes and trees undermeath. Smartweed and other emergant water plants grew grew up wherever sunlight penetrated the canopy, clogging the chutes in many places.... Footing is unsure in the chute country. Downed trees and floating de bris hampered our progress and deducted from our state of readiness as our eyes swi tched up and down to watch for game then for safe footholds in the water.... Then I c aught a flash of color from a male woody swimming quietly through the flooded bushe s ahead of me.....this is a good description of the mississippi river bottomlands I wrote a 2-page article of living in this land on a raft-house in an early Pioneer. This is undisturber, isolated, quiet land that nobody owns, or doesn't use anyway. It would be a great place for a real backwoodsman and the land should be cheap. If an yone does hunt up some land there and wants to sell a few acres to me, I would appre ciate it.

One reason why people are sick...this is the contents lable on a can of instant mashed potatoes...precooked dried selected russet potatoes, whey solids, calcium, ca sienate, corn syrup solids, vegetable fat, calcium stearoyl-2-lactylate, mono and di glycerides, sodium acid pyrophosphates, sodium careinare, di potassium phosphate, a rtificial flavor, preservatives, sodium biphosphate, oht.....

That reminds me...I would like to buy some yellow ladyfinger, some blueskin, some all-blue, and any other different varieties of seed potatoes. I tried to buy some from Gurneys Nurseries but Calif wouldn't allow the to sent them to me.....

From Sept Successful Farming...With only 2.2 million men in uniform today, we have 33 more admirals or generals than we had during ww2 when 12.2 million men were in service...According to Northwestern Univ scientists, current market value of your ody is \$5.60 based on the chemicals and minerals it contains. Not much scrap value but up \$2 since 1969....One in every 6 members of the labor force now works for load, state or federal govt....It took 186 years for the federal budget to reach \$100 billion, 9 more years to reach \$200 billion and only 4 more years to reach \$300 billion.

Machine Design Sep 4, 75...National Research Council reports oil from sperm whales on be replaced by oil from the jojoba bush bean that grows wild in calif and ariz, and which the ranchers of the area plow out as a pestplant...they also plow out pinion pine nut, mesquite bean and screwbean, all three of which are edible.....

seen in the newspapers. It is not need to the misses The steen of the collision of the

There of Judges Levis and pure of Lenjeuin and were the matical same them.

Marion wases University College of Tropical Arri is growing plants from clusters of plant cells trying to proceed we etter our food plants that will grow in regions of much or little moisture and procede large cross. Present tests are on pineapple, yam, guava, cinnamon, taro and enames (a cattle feed).****

Wash Nuclear Regulatory Commission has set up a 25 member board to decide where to build nuclear power plants and where to build clusters of 10 to 40 reactor plants in a group in selected areas, each to generate 48,000 megawatts power and waste management capability of 300,000 megawatts capacity.....I would suggest these, if they are built be built in the bag megalopolises where the power will be used. Why ruin decent lart to pipe the power to one of our cesspools? Also, if an accident occurs, let it occur in a big city...instant urban renewal.****

Secret nuclear power plant in Vietname: We didnt learn of it until it was destroyed.

Dalat, now in enemy hands was gifted with a 250 kilowatt nuc.

The Japs are ahead of us. Japan built a nuclear ship, named it after a fishing village and based it in the village harbor. The people became afraid it would contaminate their harbor and fishing places. Their fears increased when it was discovered the pile leaked. The ship has never worked. The crew spends their days chipping paint. The people demand the ships removal and the govt has agreed...out to where...seems the Japs are smarter than us... Nobody wants the thing anywhere near them.***

DR Oscar Zaborsky, National Science Foundation, says photosynthesis, the green plant nuticient-making process can be used to produce power. The chloroplasts can be extracted and refined into a film that, exposed to sun, generates electric power. The present problem is extending the like of the chloroplasts. Thank God for Arabs.****

Temperatures in the mid-sixties are healthier than temperatures in the seventies. Heating removes moisture from the air which damages the skin, causes itchyness, aggravates broncial & respiratory troubles, contributes to dry throat and nose, coughs and dry, itching skin. Also germs, such as those sprayed about by a sneeze may not live as long as in warmer air and thus contagion-spread may be lessened.***

Wash will "review" its policy toward the communist powers because their shipments of weapons to VN, etc have kept these trouble spots active. U S wheat sold to C China was transhipped to N VN, which released thousands of VN who had been farmers to be drafted into the armies invading S VN. If I were a drafted N VN ex-farmer, I wouldn't be happy with Wash for one more reason. It seems that being in an army can be very dangerous to the health.***

"At times, I believe we have better relations with the Russians and Chinese than with Congress", Kissinger. That is understandable if he is a C agent as has been reported wariups times. Kissinger has threatened to resign if his actions are probed by any investigations.****

If Prince Norodom Sihanouk returns to power in Cambodia, he will be only a figurehead with the real power held by Khieu Samphan, CinC of armed forces and Saloth Sar, de Gen of C Party. But that wont be how most of the newspapers will tell it.

It was the custom in the 18 & 19 centuries to exchange plates filled with cookies and fruits at Christmas. These plates were kept as momentos. This is a new collecting field and might be a thought for small craftspeople. They could create pretty hand-crafted plates for the stores.****

Fishing boat crew members are entitled to six bottles of tax-free liquor appece permonth, provided they consume it on the high seas (or provided they arent caught with it on the way ashore?).*****

some goodies from Plain Truth II/22/75.....arms trade increased by 40% in 74...35 nuclear explosions; 20ussr, 5usa, 7france, luk, Ichina, Iindia... IOI 2 nuclear explosions since 1945...india shows any petion with a " osceful" nuclear program can produce bombs 20 nations can now...over 3) 17 1943.1... a northwar in sweden, asked how sweden keeps its high standard of living some on his not con it war for over 160 years and spends a great amount for national delicusurant members to maintain their neutrality...... reevaluation by national scades of science shows nuclear war not unthinkable (and very likely soon)...impact of nuclear catastrophe on nations other than those directly hit by nucs would not be zas bad as commonly thought ... long-term worldwide effects of miltiple nuclear weapons detonations ... all-out nuc war effects include ... hi-level worldwide rad contem, esp in n hemisphere...earth ozone layer reduction by 50% for 3 years ... sunburn in IO minutes... IO% increase in skin cancer for 40 years... reduction in agri and plant production...possible alteration in global climate....and from other publications...widespread disease increase and mental derangements...everyone might he ve to live underground for IO years after war ... mutations ... extermination of various bird/animal/fish species....no tax collectors, so every cloud does have a solver liming ut back to p t ... public and private debt totals over \$2.8 trillion or over \$13000 for every person in the u s...amount of money available to meet regular delt is shrin king...comsumer bankruptcy filings in 75 over 230000....corporations have only enough money to pay off half of shortterm debt ... bankers have made many bad loans, . which pro bably wont be paid....state and local borrowing is over \$200 billion...fed over \$606 billion...interest alone on national debt in \$36 bil, more than entire federal budger in 1948..... Smithsonian Lagazine article points out that when all the energ used to prospect for, mine and refine uranium and build a nucpower plant is allowed for, the net output of the pant..that is the difference between produced and expended energy is ONLY THREE PERCENT. The profit in atomic energy to the companies is the federal giveaways......This bears out the ideas I printed here so long ago and is roughly similar to the commercial agriculture situation I mentioned a year or so ago.

I must drive long distances and gas prices eat me up. I hear the Opel gives 40mpg and Ford is bringing out a new 8' car that gives 50mpg and 60mph. Does anuone know of

any available hi-mpg cars for sale new or used?.

The Bible says the lifespan of man is i30 years. Some of the ancients were said to live about i000 years. No pollution? Less background radiation count so long ago? Lore minerals in the soil and less leaching??

Why shouldn't people commit crimes? They receive little or no punishment. for murder is 5 years or less. They are usually out of the police station before the arresting officer has finished writing up the forms.

Violence is unhealthy and OSHA should ban it.

We should have helped the Vietnamese and Cambodians because the poor fools were stupid enough to be our friends and depend on our government. You should always help the feeble-minded. Also, friends are a very rare commodity. When you accideatally do get one, you should help him come hell or high water, EVEN if it inconveniences you a little.

I see a new aluminum sailing ship has been produced for cargo carrying. 3 men do the work of 60. Its isnt as fast nor direct-routed as oil-guzzlers but whats the rush with cotton, etc. Now a wind generater to produce the battery charge rather than a small gas engine and the only cost will be labor. I'm sure many would work her free for the ride.

There is no Isreal. That country in the mideast is JUDAH. Read your Bible. Isreal and Judah were at war with each other often until Isreal was captured and all the people taken away. They never returned. The "jews" in the world today are from the tribes of Judah, Levi, and part of Benjamin and were the nation of Judah.