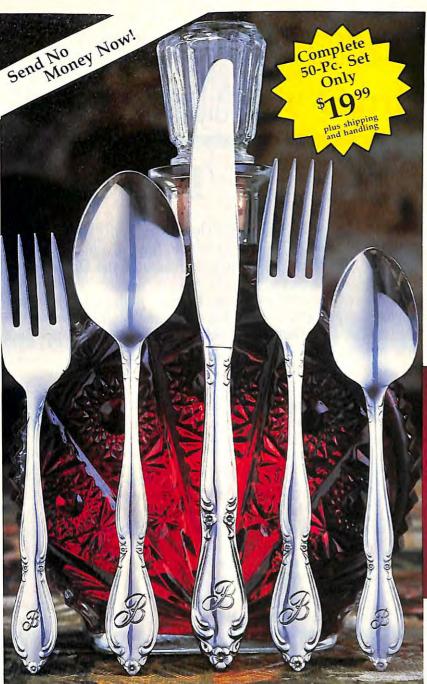
the magazine
February 1986







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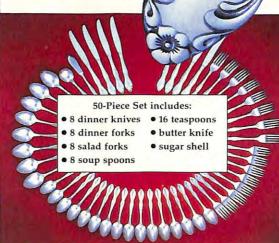
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The State of The Order



I have visited 23 states and over 40 lodges since my installation in Seattle on July 18, 1985. These experiences have given me an excellent background to report to you on the state of the Order.

From a broad overview, the general state of the Order is excellent, because its strength is founded upon the high quality of the membership. Our members and their ladies are solid Americans, possessing very high ideals and fine characters.

I have come away from each visit with feelings of fulfillment—fulfillment in the expectations and objectives of the programs of the Order; and fulfillment in knowing that the need for leadership in the Order is being realized.

I am reassured and renewed by the resiliency of the lodges to overcome serious financial and management problems. It appears that we have "turned the corner"; and although much hard work remains to be done, the attitude is definitely upbeat!!!

Jane and I have been received most graciously by every lodge and state association. We have enjoyed meeting thousands of fine, fine people.

The work being done by the Grand Lodge, the state associations and the local lodges is receiving more and more recognition throughout America. In a very real sense, the Order of Elks has been rediscovered in our communities and nationally for what the Order really is—the premier volunteer organization in the nation.

As we begin this new year of 1986, I am enthusiastic about the direction and impetus of the Benevolent and Protective Order of Elks. We can be proud of our accomplishments, the quality of which has enhanced our image. We should build upon our splendid record of worthwhile programs to reach even greater fulfillment and recognition.

Remember that, because ELKS ARE AMERICAN GENTLE-MEN, our potential knows no limits.

John I. Traypor

John T. Traypor

The first collector's plate ever produced under the sponsorship of Encyclopaedia Britannica.

"The Cardinal"

by Kevin Daniel

An award-winning wildlife painter creates a bird portrait of unsurpassed authenticity and power.

Sunlight shimmers in the crisp spring air and dances on the iridescent feathers of this splendid cardinal pair. This is "The Cardinal," the first plate in the Encyclopaedia Britannica Birds of Your Garden series of limited-edition collector's plates.

The effect is magical; it is as if Kevin Daniel has captured a fleeting glimpse of these handsome birds exactly as he saw them in his own garden. It is this almost uncanny sense that we observe unposed nature in Mr. Daniel's work that has thrust the young artist into the first ranks of contemporary wildlife painters.

"The Cardinal" is issued under the sponsorship of Encyclopaedia Britannica – the first time the Britannica name has ever been associated with a limitededition collector's plate. That sponsorship is your assurance that Mr. Daniel's first work in the plate medium fully matches his award-winning oils and prints in the accuracy of its portrayal.

Indeed, "The Cardinal" is unique among all Mr. Daniel's work for one critical reason: the artist's lucent colors glow with a special brilliance on the pure white "canvas" of an Edwin M. Knowles china plate. This is wildlife art of the very highest quality that will bear eloquent witness to its owner's taste for many years to come. And if you act now, you can have "The in diameter. Cardinal" at the eminently affordable \$19.50 issue price. But, please note: "The Cardinal" is issued in an edition strictly limited to 100 firing days, and you may well find yourself competing against a legion of collectors and bird enthusiasts for this superb fineart plate.

Now is the time to act to assure yourself "The Cardinal" at issue price; if, for any reason, you should decide later that you aren't fully satisfied, you'll enjoy the protection of our 365-day guarantee. If you are not completely satisfied, you may resell your plate to us at any time within one full year after you receive it. We will issue you a check for everything you have paid, including postage, without the necessity of a resale transaction.

You'll also receive a free copy of Plate World magazine when you place your buy-order for "The Cardinal." Plate World is the definitive word on the fine art of plate collecting, filled with the kind of valuable information you'll need to buy and trade plates. To grace your home with "The Cardinal" by Kevin Daniel, and to receive your free copy of Plate World, simply complete the buy-order form and mail with your check or money order to: The Bradford Exchange, 9345 Milwaukee Avenue, Niles Chicago, Illinois 60648.



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	-because plates are produced at issue price only until the e	
can guarantee availability	six weeks. You'll also receive a	free copy of Plate Wor



6 Awareness: The Key To Drug-Free Children

Join the Elks' war against illegal drug

18 Belle Boyd: Black Widow Of The Confederacy

The story of a young, courageous and beguiling Civil War spy.

Robert L. Williams

24 Alaska Elks Break Ground For State Youth Camp

GER John T. Traynor helps the Elks of Alaska kick off a new major project.

38 Children Of The Sea

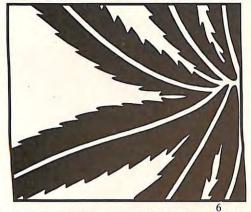
Trained dolphins, porpoises, sea lions, and whales perform amazing feats in the U.S. Navy's Marine Mammal Program.

Jerome Greer Chandler

Departments

- 10 Letters
- 12 News of the Lodges
- 14 It's Your Business: A Misunderstood Word
- 16 For Elks Who Travel: Travel Tips '86
- 20 Elks National Foundation/ Joy of Giving
- 22 You and Retirement: Healthy Questions
- 28 On Tour With John T. Traynor
- 32 Elks National Service Commission

Cover: Courtesy of the Virginia Elks Association. Adapted from a design by John W. Edwards.







24

ELKS MAGAZINE POSTAGE RATES RISE

With this issue, the Third Class Notfor-Profit postage rates for The Elks Magazine increase approximately 30 percent.

This represents an increase of about \$22,000 per issue, making the postage cost for this issue nearly \$91,000!

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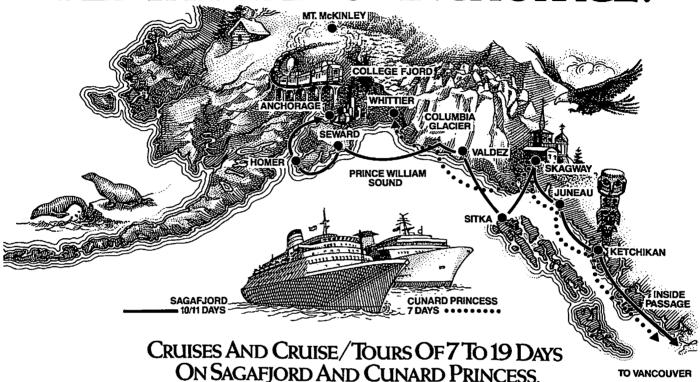
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Moving?

THE ELKS MAGAZINE, Circulation Dept., 425 W. Diversey Parkway. Chicago, IL 60614. Members: The Postal Service, by our request, will no longer notify us of your move Change of address should be made through your Lodge Secretary and directly to THE ELKS MAGAZINE Circulation Department. Give advance notice of at least 60 days, indicating when your move will take place. Please give us your full name, lodge and membership numbers, complete new address, and zip code. Attach the label from a recent issue if available

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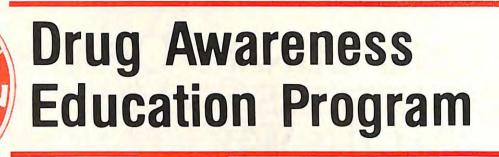
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PART 1: Understanding The Problem

It was one of the high points of to the drug abuse problem in our country, GER Traynor said:

"We have an epidemic on our hands in America."

gram, because our youth (often referred to as our nation's most pretible to chemical dependency.

epidemic of drug abuse. In war there citizens. is no substitute for victory. We shall win this war!!!"

school seniors admit to illicit drug avoid drugs.

abuse must be vanquished.

In 1983, the Elks joined the battle GER John T. Traynor's acceptance with a vigorous program to increase speech last July in Seattle. Referring awareness of the dangers of drug use through community education. The Elks program concentrates on marijuana, cocaine and alcohol. Its goal is prevention: to help youth decide not "This epidemic will be controlled, to use these "gateway" drugs before or the battle lost, depending on the they start, by convincing them of the success of the Drug Awareness Pro- adverse mental and physical consequences of drug use.

Accordingly, the Elks are endeavcious resource) are the most suscep- oring to reach youth from fourth through ninth grades with the mes-"We must not permit the destruc- sage that drug use is dangerous. The tion of the minds and bodies of our program actively involves parents, children. On behalf of the Elks, I teachers, community drug agencies, declare a state of war against the the media and other concerned

The program is designed to stop drug use before it starts. The attitudes GER Traynor did not overstate the and behavior of youth in the fourth magnitude of this problem. Drug through ninth grades can still be inabuse is today's greatest threat to fluenced. The objective is to increase America's youth. According to the their awareness through education of National Institute on Drug Abuse the adverse consequences of drug use, (NIDA), nearly two-thirds of all high so that they decide for themselves to

This feature is the first of a series This abuse of drugs interferes with of articles on the Elks Drug Awarelearning, alters personalities, and in- ness Education Program. The purjures health. Drug abuse destroys the pose of this article is to make readers potential of tomorrow's leaders be- aware of the scope and severity of fore that potential can develop. Drug drug abuse among our youth, and to help parents recognize the signs of illegal drug use by young people.

These points should be kept in

- 1. There is no such thing as a "soft" or "hard" drug.
- 2. There is no such thing as "responsible" use of an illegal drug. You may see materials which recommend the policy of "use not abuse." Any use of an illegal drug is abuse!

The Elks Drug Awareness Education Program has targeted three drugs of abuse: marijuana, cocaine and alcohol. Marijuana is the most widely caine is the most rapidly growing in use, and alcohol is the most widely abused drug among teenagers.

MARIJUANA*

Marijuana is made of the crumbled leaves, stems, seeds and flowering tops of the hemp plant. This dried plant material resembles crushed lawn clippings, which may explain its nickname "grass."

Marijuana contains more than 400 chemicals. Of these many chemicals, following: one substance, delta-9 tetrahydrocannabinol or THC, has been identified as the main cause of the marijuana "high."

Being "high" (or marijuana intoxicated) is a condition that varies considerably depending on the user's personality, the circumstances of use, are some common characteristics.

The user usually feels that time passes more slowly—five minutes seem more like fifteen—and such sensory experiences as seeing, hearing, tasting and touching are intensified. He or she may feel relaxed, or less frequently, anxious, fearful and distrustful. Sometimes these moods alternate.

Occasionally, the unpleasant feelings become overwhelming, and the user panics or becomes acutely paraan inexperienced user or with an unusually high dose of more potent marijuana.

Marijuana users may have difficulty making any type of sustained mental effort. They are easily distracted and often cannot complete a thought.

reality. Adolescents who smoke mariiuana not only endanger their health. but postpone opportunities for emotional and social growth which may never recur.

Marijuana users fail to learn from previous mistakes and do not fantasize or dream in a normal way. They are also less likely to face challenges and experience feelings of personal 3. Prevention/education is the achievement or close friendship. The term "burnout" was coined by users themselves to describe peers who no longer function as well as they did before using marijuana.

MARIJUANA ...the most widely used illicit drug

Use of marijuana has many negaused illicit drug of abuse today, co- tive physical effects. Many of the chemicals in marijuana do not readily pass through the body. Instead they are stored in the fatty tissues of the brain, the lungs, and the reproductive organs, where they remain for a long

If a youngster smokes only one marijuana cigarette, chemical traces can still be found in his body 3-4 weeks later. A regular user is never free of these chemicals and, in fact, chemicals, but when it is smoked, it builds them up with each use. Among produces over 2,000 separate the most significant effects are the

> The Brain-In the short term. marijuana can disrupt thinking, learning and remembering. High doses can cause hallucinations and create anxiety. Long-term use of the drug may produce damage to the tissues of the brain.

The Heart—Marijuana use leads to and the amount used. However, there as much as 50 percent short-term increase in heartrate and can decrease the blood supply to the heart. It can cause chest pains and may contribute to heart disease. Individuals with heart conditions should never use marijuana.

The Reproductive System-Marijuana affects the network of glands and hormones which are involved in reproduction. Marijuana use may impair sexual development, fertility. and sexual functioning.

For men, there may be decreased noid. This is more likely to happen to levels of the male sex hormone testosterone, decreased sperm production, and increased production of abnormal sperm. For women, marijuana may cause increased menstrual irregularities and interfere with ovulation.

> The pregnant woman who uses marijuana takes an increased risk. Marijuana's chemicals pass across the placenta to the developing fetus. This may produce serious developmental problems similar to those found in

THE ELKS MAGAZINE FEBRUARY 1986

The purpose of smoking marijuana is to become intoxicated, to avoid

tion literature

*Material taken from American Council for Drug Educa-

THE ELKS MAGAZINE FEBRUARY 1986



the offspring of mothers who use alcohol heavily during pregnancy. There is also some evidence that offspring from marijuana-smoking mothers grow more slowly and have laughter; learning difficulties.

contains more tar, carbon monoxide, terday; and known cancer-causing agents than does tobacco. Like tobacco, marijuana produces sore throats, ical lying; coughs, and bronchitis.

Casual use of marijuana is difficult to detect. Marijuana has a distinctive cipation in sports or other demanding smell, sometimes described as sweet activities; and lingering, which often clings to clothing. Many users burn incense to mask this distinctive odor. Regular users often have a chronic hacking cough or reddened eyes.

The need for money and an inability to account for where the money has been spent are other clues. If per-smoking may become a regular weeksonal items are frequently missing from the home, they may have been sold or exchanged for marijuana. ence mid-week irritability and depres-Other danger signals include:

- 1. Low tolerance for frustration and for authority;
- 2. Poor impulse control, leading to sudden outbursts of anger, crying, or
- 3. Muddled thinking-some users The Lungs-Marijuana smoke cannot remember what they did yes-
 - 4. Depression, self-absorption, manipulative behavior, and patholog-
 - 5. Deteriorating performance in school and on the job, and non-parti-
 - 6. Brushes with the law for driving violations, vandalism, shoplifting, etc.

Peers, siblings, or older friends typically introduce adolescents to marijuana. The drug is usually given as a gift and smoked for fun. After six months to a year, marijuana end habit.

Use increases when smokers experision and cope with these distressing

feelings by "getting high." From that the most intense effects and also point on, many adolescents progress to daily use. Some become "dealers" who sell marijuana and other drugs to support their habits.

COCAINE*

powerful stimulant that a century ago was also the first local anesthetic used in surgical operations. Synthetic anes- called freebase. thetics have largely replaced it, except for some uses in nose and throat formed for two reasons: to purify the surgery.

It is being increasingly used illegally to produce a brief euphoria ("high"). It appears as a white crystalline powder or flake, invariably adulterated.

Most often cocaine is snorted, that is, inhaled, often through a tube, into the nose. It can also be absorbed through other mucous membranes and may be injected under the skin or smaller blood vessels. into a vein. Intravenous use produces

*Material taken from American Council for Drug Educa-

causes the more serious adverse consequences.

What we call cocaine is actually cocaine hydrochloride, a salt. When cocaine hydrochloride is mixed with a Cocaine ("coke," "snow") is a strong alkali and ether and then evaporated, the hydrochloride is removed and cocaine base is formed. This is

> The conversion to freebase is perhighly adulterated, illegally purchased cocaine, and to convert it to a form that vaporizes more readily when smoked. Freebase is smoked. Its effects are similar to intravenous cocaine plus whatever impact it has upon lung tissue.

> Cocaine increases blood pressure, heart rate and body temperature. It enlarges the pupils and constricts the

> The mental effects of cocaine use are also important. In addition to producing intense euphoria and feel-

(Continued on page 29)

HOW CAN I TELL IF MY CHILD IS USING DRUGS?

One of the questions asked increasingly by parents is: "How can I tell if my child is using drugs?" This is a most difficult question when signs and symptoms associated with behavior are used as a basis for (knowing) suspicion. It is difficult to separate the typical adolescent behavior from the druginduced behavior; but the parent should consider the following behavior suspect:

1. Does the child seem to be changing...

Is the child becoming more: irritable, less affectionate, secretive, unpredictable, hostile, depressed, uncooperative, apathetic, withdrawn, sullen, easily provoked, oversensitive?

2. Is the child becoming less responsible?

Is the child: not doing chores, late coming home, tardy at school, forgetful of family occasions (birthdays, etc.), not cutting grass, allowing room to be untidy, not completing homework?

3. Is the child changing friends, dress code or interests?

Has the child: a new group of friends, the language of new friends, hair styles like new friends, switched clothes styles, become reluctant to talk about new friends, become very interested in rock music and concerts, become less interested in school, sports and academic hobbies, refused to talk about parents of new friends, started insisting on more privacy, demanded permission to stay out later than usual?

4. Is the child more difficult to communicate with?

Does the child: refuse to talk about details of friendship, group activities, refuse to discuss "drug issues," become defensive when negative effects of drug use are discussed, strongly defend occasional use or experimental use of drugs by peers, insist that adults hassle their children, begin to defend "rights" of youth, prefer to talk about bad habits of adults?

5. Is the child beginning to show physical and/or mental deteriora-

Does the child show: disordered thinking or ideas and thought pat-

terns that seem out-of-order, heightened sensitivity to touch, smell and taste, increased appetite from marijuana smoking (known as the "munchies"), loss of ability to blush, decreased ability in rapid thought processes, amotivational syndrome, weight loss?

Behavior changes as discussed in 1 through 5 may occur over a period of a few months, the summer, or over a year or more. These behavioral patterns should be monitored closely by the parent. More blatant behavior will begin if the child can manipulate his way through the aforementioned examples and more obvious drug use behavior will begin to occur.

6. Is the child's behavior becoming more intolerable to parent? Does the child: demand his right to drink alcohol, refuse to spend additional time on studies even though grades are down, insist that teachers are unfair, become extremely irritable, refuse to do chores, use bad language, come home late with alcohol on breath, claim people are telling lies on him, claim never to have smoked pot, not want to eat with or spend time with family, act very secretive on telephone?

After behavioral clues to drug use, there usually comes the tell-tale physical evidence which is difficult to deny. The child will usually lie or give half-truths to parents when caught.

7. Is the child becoming careless in his drug use?

Does the child: forget to replace the liquor stolen from parents' cabinet, put the bottle between mattresses, leave the "roach" in flower pot, in bathroom or car ashtray, forget who vomited in family car, insist that marijuana found in car or room belongs to someone else?

8. Is the child becoming drug dependent?

Does the child: take money from his parents, brothers or sisters. steal objects from home that are easily converted to cash, lie chronically, drop out of school?

Is the child: caught shoplifting, charged with burglary, charged with prostitution, arrested for drug use or delinquent act?

Does the child attempt suicide?

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- Thomas J. Gleaton, Ed D.



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abused drug among



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Corrected "Hoop Shoot" Regional Semi-Final Schedule

NOTE: The "Hoop Shoot" Regional Semi-Final Schedule printed in the December 1985/January 1986 issue contained numerous errors. Please refer to the following schedule for the correct dates and sites.

SOUTHEAST CENTRAL REGION March 22 WV, VA, NC, MD, DE, DC University of Charleston, Charleston, WV Director: Dick Harris, 1143 Barlow Drive, P.O. Box 2709 Charleston, WV 25311

NORTH CENTRAL REGION April 5 MN, WI, IA, IL Iowa City High School, Iowa City, IA Director: Dick Froeschle, Route #1, Box 34 LeClaire, IA 52753

NORTHWEST REGION March 1 WA, OR, ID, AK University of Portland, Portland, OR Director: Bill Critchfield, P.O. Box 244 Corvallis, OR 97339

WEST REGION March 8 CA-HI, NV, UT, AZ University of Las Vegas, Las Vegas, NV Director: Adrian Brubaker, 300 Orchid Drive Las Vegas, NV 89107

WEST CENTRAL REGION March 22 NE, CO, KS, WY Wheatridge High School, Denver, CO Director: Don Oldfield, 1235 South Hudson St. Denver, CO 80222

NORTHWEST CENTRAL REGION March 1 MT, ND, SD Lockwood High School, Billings, MT Director: Dave Todd, 1823 Ave. "E" Billings, MT 59102

SOUTHEAST REGION March 15 MS, AL, GA, FL, SC Valdosta State, Valdosta, GA Director: Bill Cook, 201 Redwood Drive Dalton, GA 30720

NEW ENGLAND REGION April 5 ME, NH, RI, MA, CT, VT Holyoke High School. Springfield, MA Director: Walt Kettelle, 594 Lafayette Road N. Kingston, RI 02852

SOUTHWEST REGION March 15 NM, OK, TX, LA Cameron University, Lawton, OK Director: William Wolf, 1436 N. 40th Lawton, OK 73505

NORTHEAST CENTRAL REGION March 22 PA, NY, NJ Coughlin High School, Wilkes-Barre, PA Director: Frank Bonner, 29 Tilbury Ave. Tilbury Terrace W. Nanticoke, PA 18634

GREAT LAKES REGION March 15 MI, IN, OH University of Michigan, Ann Arbor, MI Director: Robert Bartolameolli, 22436 Edison Dearborn, MI 48124

CENTRAL REGION March 8 MO, KY, TN, AR University of Tennessee, Martin, TN Director: Randall Smith, 203 Sheffield Pl. Franklin, TN 37064

Finals

Elks National "Hoop Shoot" Contests finals will be held in the Market Square Arena, in Indianapolis, Indiana, April 18, 19, 20, 1986; National Headquarters, Hyatt Regency. The Elks/Basketball Hall of Fame Classic will take place April 19, 1986.

Emile J. Brady, National Director Box 153 Danville, PA 17821 (717) 275-5355

HOHADARS

 As usual, John Behrens is on target again with his column, "Good Bosses Motivate People," in the Oct. '85 issue.

One reason some employees simply don't produce is job dissatisfaction. Employees with a high level of job satisfaction are the ones that come in early, stay late, and give 110-percent and more. Job satisfaction has a lot to do with how good the boss is.

Someone once said, "Good bosses don't motivate people...good bosses motivate people to motivate themselves." The result is the same—solid employee productivity and job satisfaction.

The next time a boss can't get what he or she wants out of an employee, perhaps he or she should take a closer look in the mirror and evaluate their *own* performance.

Dan Chmielewski Syracuse, NY

• I never miss reading Jerry Hulse's "For Elks Who Travel." The articles are so well written and enjoyable to read. "The California 'Riviera' " (Nov. '85 issue) was special. Having visited so much of the area mentioned in this article brought back many fond memories.

R. M. Continente Pittsburg, CA

 In the Nov. '85 issue, "Social Security: An Anniversary" by Grace Weinstein was an excellent article.

However, there was one specific issue that needed to be addressed, which she didn't include, and that was the "Notch Years" fiasco. The people who were born in the notch years (1916-1921) receive considerably lower Social Security benefits than their financial equals who were born in other years.

To illustrate, when the notch year people paid the required tax, they paid the same amount as everyone else. Yet they have been discriminated against and receive lesser payments.

So far, there has been no forceful action taken to correct this injustice. Are those responsible going to continue to turn their backs on this matter and ignore the problem, hoping it will be forgotten, so that notch years people will eventually die and then the issue will be closed?

Harold Slutzker Everett, PA

Letters must be signed and may be edited. Address to: Letter Editor, *The Elks Magazine*, 425 West Diversey, Chicago, Illinois 60614.

Copper Bottom Cookware \$2 Per Piece

(Atlanta, GA) -

FC&A, a nearby Peachtree City, Georgia, company is "giving" away 16,200 tenpiece sets of famous copper bottom cookware in an advertising campaign to increase its mailing list for the amazing price of only \$2 per piece.

These ten-piece sets are guaranteed to be available only to the first 16,200 people who write to the following address before midnight, March 31, 1986.

To be eligible for your set, you must cut out and mail this notice with your order. Copies will not be accepted!

The 10-piece copper bottom cookware sets being offered are similar to those sets sold elsewhere at much higher prices. All pieces are stainless steel with copper bottoms and heat resistant handles.

Copper on the outside is wonderful for cookware. It's prized the world over.

Stainless steel on the inside helps keep food from sticking to the bottoms of pots and pans. The brilliant, scratch resistant stainless steel interiors are easy to clean.

Each 10-piece set contains:

5-1/2 quart dutch oven with lid 2 quart sauce pan with lid 1 quart sauce pan with lid 5/8 quart sauce pan with lid 10" skillet (uses oven lid) 8" skillet

Most cooks would love to own copper bottom cookware, but not everyone can afford sets like this. Similar sets sell for over \$100. Don't wait to send in your order. You could miss this bargain of a lifetime!

Lifetime Guarantee

Each 10-piece copper bottom cookware set weighs over 7 lbs. Its construction is so heavy and durable that we offer an unconditional lifetime money-back guarantee. If for any reason you are ever dissatisfied with the set, simply return it to us for a full refund with no questions asked.

Sorry, Only 1 Set Per Customer

Because of the limited availability in this nationwide publicity campaign and our desire to obtain additional names for our mailing list, only 1 set may be purchased by each customer. Absolutely no exceptions will be

permitted. Checks for more than 1 set will be returned to customers.

Not Sold In Stores

This widely advertised famous copper bottom cookware set will not be sold by us in stores. Order now! Tear out this ad, and mail it to the address below before midnight, March 31, 1986.

Free With Your Order

We will give you a 5-piece wooden spoon set (\$5.00 value) free with your order, as a further inducement to get you to order and to be able to make use of your name for our mailing list. It's yours to keep even if you return the cookware set.

Don't Wait. Order Now!

Don't wait past the March 31, 1986 deadline. Order now! Tear out and mail in this ad with your name and address and a check for \$19.95 plus \$6.00 heavyweight shipping and handling charge to our following address: FC&A, Dept. LEK-2, 103 Clover Green, Peachtree City, GA 30269.

Remember, satisfaction is guaranteed or your money back!

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NEWS#LODGES





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WE ARE FOR THOSE WHO SERVE GOD AND COUNTRY



East Chicago, IN.





Sidney, NE.

ROEBUCK (BIRMINGHAM), AL, Lodge held its 26th Anniversary Dance. ER Richard Waters added the burning of the lodge's mortgage as a surprise attraction.

Pictured are (from left) PSP Holland Higginbotham, PER Bud Fondren, PDDs Royce Gunter and Russell Vice, and PERs Ed Hornbuckle (burning the mortgage), Clarence Leftwich, A.D. Ferguson, Bobby Speigner, and Gordon Thompson.

EAST CHICAGO, IN, Lodge joined with state and local government officials, the city's service and fraternal organizations, and hundreds of other citizens in a procession to the Roosevelt-Kennedy War Memorial in a ceremony demonstrating that Indiana's 78 MIA's and those of the nation "are not forgotten."

Shown displaying a smaller version of the official POW-MIA flag during the ceremony is Est. Lect. Kt. Ralph Tamdauskas. Also pictured are ER James Fife III (left), and PER and Chap. Martin Tintari.

EDMOND, OK. Over 130 Elks and guests attended Edmond, OK, Lodge's dedication of a memorial to the 49 Oklahoma Vietnam veterans still un-

accounted for. Brothers Kent Wallace (left) and Jack Belch are shown placing American flags above each of the name plaques now installed in the lodge room.

SIDNEY, NE, Lodge made good use of its Crippled Children's Fund by purchasing a specialized chair for Shelley Florke, age three. The \$960 chair helps hold Shelley's head straight and eliminates curvature of the spine caused by cerebral palsy. The fully-adjustable chair can be used as a car seat, a high chair, and even as an aid for handling her for bathing.

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QUALITY: A MISUNDERSTOOD WORD

Is quality simply an overstated advertising term?

It may have been a few years ago, but it can't be today. If you plan to stay in business, you'd best use care when you use the term and be prepared to back it up.

Whether you're a lawyer, a car dealer or a giant multi-national corporation, the word "quality" can be your future or your finish with today's consumer.

Armand Feigenbaum, who studied the subject as a doctoral student at Massachusetts Institute of Technology, believes quality-the system-as compared to quality, the much-abused word, is America's only real answer to world competition.

Given the country's trade deficit, it's hard to disagree with him.

Last fall, Feigenbaum told an audience at the National Quality Month Forum that the business owner can expect a satisfied customer to tell eight others about his good experience. Dissatisfied customers, however, will complain about a product or service to 22 people, he said.

It doesn't take long to compute the damage irate customers can do in a small or medium-sized community. The difficulty is getting the business owner and his staff to "perceive" quality as the customer does, not as the manufacturer and merchant see it. There is a difference.

The quality factor frequently has to do with how the customer is treated before and after the sale. Quality, sometimes, is explaining the fine print up front instead of after the purchase and subsequent problems. Quality can be a liberal interpretation of the warranty, not a lawyer's interpretation when problems occur in borderline situations.

Much depends upon the cost of the product or service, of course. But in a day of increased competition and costeffectiveness, that's not a valid argument, in my opinion.

Quality, Feigenbaum told forum listeners, "is today's most powerful corporate leverage for achieving both customer satisfaction and lower costs."

It certainly makes sense if you consi-

der the evolution of goods and services and delivery systems since World War II. And lack of quality has been the persistent flaw in America's highly touted mass production, hi-tech computerized society.

We called it the "throw-away" principle several decades ago. Products and services were to be consumed...used and discarded. How could there be pride in workmanship or individual labor? Volume measured profit, and quickly changing public tastes diminished the value of virtually everything the day it was bought. "Take the money and run" became the rule instead of the nonsense it really is.

But as demand for more durability and usefulness increased, we saw how quickly the "quality" we had known had vanished.

Consumer complaints spawned national organizations, and we became more aware of the term "caveat emptor" than ever before. Blame, of course, was passed around, with more than enough for everyone. Dealers blamed manufacturers, manufacturers blamed the government and suppliers, workers blamed management, and so on.

Everyone became supersensitivedefensive is perhaps a better word-to harsher criticism; but quality, a degree of excellence, has always meant standards and controls, and it is suspect today. Management wants to believe it somehow happens in the process or system used to produce the product or service. Management's perception, unfortunately, is that if you say it, it must occur.

Having had my share of arguments with managers of everything from toy manufacturers to auto giants, I know that perception is the key word. And that's why, in my opinion, consumers are irate.

The owner of a \$15,000 to \$20,000 new car that doesn't work several months after its purchase, won't be satisfied with its supposed quality when the dealer shrugs and says that with so many complicated parts it's bound to happen, but "No, we can't loan you a car for the day because that isn't our policy." Likewise, the buyer of a \$200 robotic toy

(Continued on page 26)

Specially Selected for Readers of The Elks Magazine

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This is that special month we devote to tips for your vacation and special holidays. You will learn about a free directory that's offered by New York City, Amtrak rail bargains, trips through California's wine country, and many other useful tips for Elks who travel.

Camping

More than 13,000 campgrounds in the United States are preparing for visitors next summer. Some are in state and national parks, others at privately owned sites. To get the new vacation kit that's topnotch. You lowdown, drop a card to Go Camp- get a 40-page booklet telling all about ing America, P.O. Box 6500, Depart- the state's culture/recreation offerment PR10, Agoura, CA 91301. Ask for their complimentary packet of information on camping. Other sources: National Campground Owners the "Spirit of Massachusetts" kit, Assn., 804 D St. N.E., Washington, DC 20002: Recreational Vehicle Industry Assn., P.O. Box 2999, Reston, VA 22090; Recreation Dealers Assn., 3251 Old Lee Highway, Fairfax, VA 22030.

Mobil Guide

Mobil has updated its handy "Cities Travel Guide." It covers more than 4,000 hotels, motels, inns, restaurants (one to five stars) in 53 metropolitan areas. Maps indicate airline terminals, major thoroughfares, tourist attractions, etc. You can save up to 25 percent on hotel/motel room costs with the guide's discount certificates. Published by Rand McNally, it sells for \$7.95 and is available at most bookstores and Mobil service stations.

& Visitors Bureau, 2 Columbus Circle. Department P. New York, NY 10019. Ask for the "1986 New York City Tour Package Directory."

Money Advice

Tips on foreign money are detailed in a booklet titled "Money Sense Overseas." It tells how to stretch your dollars. The same booklet contains a travel checklist and tipping guideline. It is written especially for the first-time traveler. For a free copy write to Travel Booklet, 3602 W. Glen Branch, Peoria, IL 61614. Enclose a stamped, self-addressed No. 10 envelope.

Arizona Ranch

A new brochure just arrived from the operator of Middleton Ranch in Arizona, located outside Tucson en route to Nogales. It has accommodations for up to eight guests in four double rooms. Figures out to \$100 a day single or \$150 double. Meals and riding are included. Or there's a bedand-breakfast rate of \$40 single, \$60 double. Details from Middleton Ranch, P.O. Box 504, Amado, AZ. 85645, or telephone (602) 398-2883.

Camping/Ghost Towns For a 24-page guide that lists 150 campgrounds in Nevada, write to the Nevada Commission on Tourism. Capitol Complex, Carson City, NV 89710. The commission will also mail you a brochure describing 16 historic communities, including ghost towns. A map pinpoints each destination

Rail Bargains Amtrak has introduced a new 30-day excursion fare. Passengers may purchase any round-trip ticket for only \$7 over the one-way cost (\$50 or more). The fare permits three stopovers. Promotion is good between ton, MA 02202, or telephone toll-free now and June 29 (holiday blackouts excepted). Check with your travel

Safety Wallet

agent or Amtrak.

With pickpockets and pursesnatchers out in force overseas, Ralph Slocum of San Diego is doing a big business in security wallets. Designed to carry passports, cash, credit cards, airline tickets, there are models for both men and women. These safety wallets clip over waistbands and are priced from \$12 to \$25. For a brochure write to Slocum c/o Warren of California, 416 W. San Ysidro Blvd., Suite K23, San Diego, CA 92073.

Wine Country

Hundreds of vacationers are steerable from the New York Convention ing a course for the northern California wine country. The B&B people of Napa Valley have produced a handy guide. It tells about one-day trips through the valley, hot-air ballooning, fishing, riding, biking, golf, tennis and antique shops. It also lists galleries, parks and picnic areas. This is a compact guide; it fits into a purse or glove compartment. Copies cost \$1.00. Write to Guide, B&B Innkeepers of Napa Valley, 1834 1st St., Napa, CA 94559.

Meanwhile, 140 wineries are described in a brochure covering Napa/Sonoma, Mendocino and Lake Counties-and this one is free. Information on picnicking, wine tasting and festivals is included. Send a stamped, self-addressed envelope to REA, One Market Plaza, Spear Street Tower 1001, San Francisco, CA 94105.

Cattle Ranch

A cattle ranch in eastern Oregon will take you back to the days of the buckboard and covered wagon. This is a working ranch that covers 150,000 acres. "Spend six days where you live the life of the Old West." says the boss man. Sleep in a bunkhouse. Ride with the ranch hands, herd cattle, rope, brand, mend fences. Not my kind of vacation but if it sounds like yours, write to Griffin Marketing Inc., P.O. Box 30177, Portland, OR 97230. "All you need," says the boss man, "is a pair of cowboy boots and a hat." They supply everything else.

Oregon Guide

Vacationers traveling to Oregon can obtain a 40-page color guide and brochures describing leading attractions. The package includes a total of 40 maps of recreation areas along the coast, a description of sights bordering U.S. 101, and details on 75 Oregon state parks. Send \$2 for postage and handling to the Oregon Coast Assn., 660 High St. N.E., Salem, OR 97301.

Manhattan Merry-Go-Round

An outfit called Manhattan Passport makes visiting the Big Apple easy. It maps out your entire stay. Everything from arrival at JFK to a snack at the Russian Tea Room (or any other restaurant of your choice). You tell MP what you want to do, they set it up. Either that or leave it up to them to map out an itinerary, including visits to museums, Greenwich Village, Harlem, and shopping

(Continued on page 36)

Elks take 10% off!

Introducing the lowest-priced Trans Canal cruises!



2nd person in any room, only \$999 on 'new' Cunard Princess.

In 10 or 11 days, sail from the Caribbean to the Mexican Riviera through the Panama Canal aboard Cunard Princess, smashingly shipshape after a multimillion-dollar refit.

Enjoy enchanting days at sea and explore Acapulco, Balboa. Montego Bay, Grand Cayman and Cozumel. Eleven-day cruises also visit Costa Rica's newest cruise-ship port, Puerto Caldera. Sail from Fort Lauderdale or Acapulco and enjoy the convenience of a weekend departure or arrival.

Lowest prices, free roundtrip airfare.

Ten-day Panama Canal cruises begin at \$1,999; 11-day cruises, at \$2,199. Second person in any room pays only \$999 (10 days) or \$1,099 (11 days). Elks and their families deduct 10 percent; free roundtrip airfare included from selected gateways.

'New' Cunard Princess dazzles active vacationers.

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10 days 11 days from Fort from Acapulco: Lauderdale: February 26 March 19

October 8, 29

February 15 March 8, 29 November 8, 29

For reservations and information, call Mr. Les Kertes toll-free: 800-645-2120. In New York, call collect: (516) 466-0335.

Rates per person, double occupancy, subject to availability, dependent on departure date and city; second-person rate also dependent on departure date. Cunard Princess is registered in the Bahamas

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near Whitehorse in the Yukon Ter-

ritory. Soldotna (on the western

Kenai Peninsula) is close to great

fishing areas and is accessible by air

from Anchorage. The motor homes

sleep up to seven persons, and there

are campers that accommodate two

travelers. Camper rates are \$95 per

day for a seven-day trip. The motor

homes rent for \$140 a day. Details

from Motorhome Rentals of Alaska,

322 Concrete St., Anchorage, AK

Massachusetts

ings plus a 32-page brochure outlin-

ing more than 800 attractions. There's

also a calendar of events. Write for

100 Cambridge St., 13th Floor, Bos-

(800) 624-MASS. Also, the Boston

Convention & Visitors Bureau has es-

tablished a toll-free number for

tourist information: (800) 858-0200.

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Big Apple Directory

guide for vacationers planning a visit

to the Big Apple. It describes 200

vacation ideas developed by 70 hotels

and tour operators. It gives the low-

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commodations. Free copies are avail-

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by Robert L. Williams

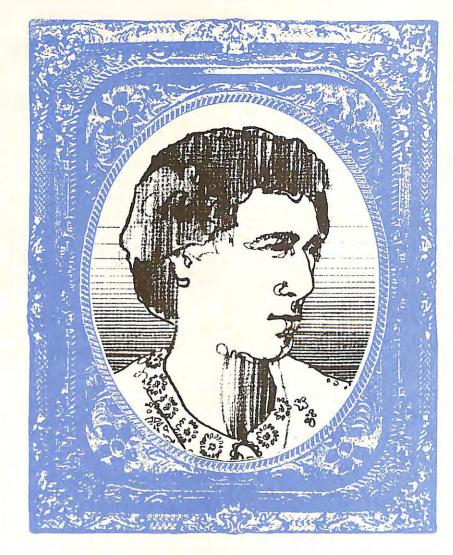
"Every member of my household will die," the woman shouted at the soldier preparing to raise the Union flag over her home, "before that banner shall be raised above us."

The soldier turned, cursing the elderly woman, and drawing his revolver, advanced toward her. The beautiful young girl beside her mother quickly pulled the pistol she had concealed in her dress, fired once, and the soldier fell, fatally wounded.

A scene from "Gone With the Wind"? Not at all. It was a real-life scene from the career of Miss Belle Boyd, the most famous spy of the Civil War, and one of the most infamous espionage agents in this country's history.

Boyd was anything but the typical image of the agent aiding enemy forces. She was barely sixteen years old, vivacious, pretty, and full of energy and love of life. In short, a great deal like the classic movie image of Scarlett O'Hara.

out, Miss Belle Boyd would have arm the regiment, which was part of Federal officer who had threatened lived and died anonymously, in all the Stonewall Brigade, by raising subprobability. She would have found a scription funds. At this point the war husband, reared her family, and en-



joyed the serenity of her native Martinsburg, Virginia, in what is now West Virginia.

But the war did break out, and Belle Boyd, a student at Mount Washington College for four years, was in Washington, D.C., on a visit. Known throughout Union and There her dreams were, as she later of 25,000 troups captured Martins-Confederate armies as the Black wrote, "blasted with a curse—the burg. At this point the horrors of war Widow of the Confederacy, Belle worst curse that can befall man or became a grim reality, and the young woman-the curse of Civil War."

With the attack on Fort Sumter, Belle Boyd returned to her home, just as her father, who had enlisted in the Second Virginia Regiment, was preparing to leave for battle. Belle and other women of the Shenandoah If the Civil War had not broken Valley region had helped to equip and was taken lightly, almost frivously.

The air of frivolity was increased when, at the battle of Falling Waters, near Martinsburg, the Rebels totally routed the Federal army of 5,000 men and took 50 prisoners. The lightheartedness, however, was to end abruptly when another Federal unit girl instantly forgot about parties and dresses, and was consumed with an intense desire to do anything in her power and within the concept of Southern honor to help the beleaguered Confederacy.

Belle's feelings were still strong when she mortally wounded the the Boyd household. Belle Boyd was brought to trial, and the Union officer presiding found her guilty of

nothing but defending her family's honor. Belle was released, but sentries were stationed around the house to prevent further violence.

Rather than continue to defy the enemy, Belle started to talk with Union soldiers at every opportunity; che trained her mind to store facts she trained her mind to store facts and figures on troop movements and battle plans. As soon as she returned to her home, Belle would write out detailed accounts of what she had heard, and send the information by messenger to General J. E. B. Stuart, whose army was stationed only a few miles away.

Almost at once one of her messages called into the presence of a Captain Gwynne, who read her the Articles of War. Gwynne stressed one point in particular: "Whoever shall give food, ammunition, information to, or aid and abet the enemies of the United shall suffer death, or whatever penalcourt martial shall see fit to inflict."

ished severely, perhaps executed. To guard. Belle made up her mind, enlisted the aid of a young lady continued her activities, but on a very modest scale.

In October of 1861 Belle visited her father, who had declined a commission and was serving at Manassas. It was during the visit (and due to an accident) that she captured her first enemy soldiers, and she did it without weapons or persuasion.

She had been riding one day when her horse bolted. Before she could bring it under control it had galloped was instantly surrounded by enemy pickets. Two soldiers agreed to escort to a Rebel camp and announced, brought you."

was to accomplish later), Belle was As an afterthought, she faked a pass-

Belle was as well-known as many leading

Civil War; her fame proved to be her worst enemy.

was intercepted, and Belle Boyd was already becoming a legendary port permitting her to pass along character. During her visits she made public highways. regular trips between armies to proenemy activities.

for the second time facing a tribunal, information delivered to Colonel either discontinue her help to the where General Shields and his staff messages to Stonewall Jackson. Belle, Confederacy or she would be pun- attempted to pry information and a after riding all night, was home in bed confession from her. The officers just before dawn. No one had missed cult, she was placed under constant calls, assuming that kindness might twice that night. work better than threats.

known only as Miss Sophia B., and continued her work, except she now Jackson's camp, but the two armies used coded messages. Since there was never met. While Shields and his men allowed her to return to her home, man," Stonewall Jackson and his arbut she was under constant surveil- my were invading Winchester and

> staff was trying to extract informa- precious weeks constructing. tion from Belle, she learned from an It was obvious that Belle Boyd's

At three in the morning, Belle vide Generals Beauregard and Jack- quietly saddled her horse and rode 15 son with information concerning miles across marshes and fields. Twice she was stopped by Federal When she returned home Belle troops, and each time her "passport" States Government in any manner learned that Union officers had been allowed her to continue. Finally she ordered to watch for her and, if possi- reached other Confederate symty the honourable members of the ble, to arrest her. She found herself pathizers who arranged to have the The verdict was clear: Belle would this time at Winchester, Virginia, Ashby, who in turn, relayed the make the decision even more diffi- resorted to poetry, flowers, and social her during the trips she had made

> The next day General Shields' Belle maintained her silence and Union troops moved toward no real proof, the Union officers had searched vainly for the "tired old lance—or at least was supposed to be. methodically destroying the work Ironically, while General Shields' that Shields and his staff had spent

officer that a council of war was to be work had to be stopped. The Union held in the home of Belle's aunt that army assigned a Lt. H. to accompany night. Belle, waiting until dark, slip- Belle wherever she went so that there ped unseen into the house, climbed would be no possibility that she could into Federal territory, where Belle the stairs, and located a knothole continue to smuggle coded messages. through which she heard the plans to She was, however, allowed to con-"catch poor old Jackson and his tinue visiting her relatives in and her back "home"; she led the two indemoralized army," and capture the around her hometown as long as her "tired old man" before he could escort was with her, and as long as "Here are two prisoners I have damage the Winchester supply depot. she had her passport. No one was per-Belle listened until one o'clock in mitted to move without permission Despite the fact that her activities the morning, slipped from the house, from town to town, and by this time to this point had been rather com- and returned to her own home where the passports were obtainable only monplace (compared with what she she wrote out all that she had heard. through staff officers. Even Belle's

(Continued on page 27)

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PGER Homer Huhn, Jr. (left), chm. of the Elks National Foundation Trustees, and U.S. Rep. Helen Delich Bentley of Maryland discuss the Foundation with David Danaher, a 1985-86 ENF "Most Valuable Student" scholarship recipient. David is attending American University in Washington, DC, majoring in International Studies. He is supplementing his scholarship with a part-time job as an intern in Congresswoman Bentley's office. Mrs. Bentley and David attended the recent Elks' reception in the Capitol for members of the U.S. House and Senate.

Mrs. Bentley received a "Most Valuable Student" scholarship in 1941, which she used toward the attainment of a B.A. degree in journalism from the University of Missouri. She has had a long and distinguished career in journalism, business, and government service.



The aid for physically handicapped children provided by the California-Hawaii Elks Major Project, Inc. includes many things. Frequently teenagers who have limited use of one hand, like Doyle who has spasticity in his upper left extremity, need special instruction in one-hand typing. His occupational therapist, Norma Zehms, includes this in his home therapy program. This project is funded in part by the Elks National Foundation.

The following letter was received recently by the Elks National Foundation headquarters in Chicago from Paul Han. Mr. Han, sponsored by Delaware, OH, Lodge, received a four-year, \$2,000-a-year ENF "Most Valuable Student" Scholarship in 1981.

Gentlemen:

I am writing to express my deepest thanks to the Elks National Foundation for your financial support during the past four years of my academic career. Your generous award has made possible a wonderful, rewarding educational experience at Cornell University (in Ithaca, NY).

I graduated with distinction in all subjects and with honors magna cum laude in Religion.

My Cornell education has reinforced my career interest in being a physician and opened the doors toward a realization of that goal. This fall I will enter the New York University School of Medicine in preparation for a career as a doctor.

I cannot overstate my gratitude to the Elks National Foundation for having provided me with financial support for a college education.

Sincerely, Paul Han



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YOU & RETIREMENT

by Grace W. Weinstein

HEALTHY QUESTIONS

Now, when you are healthy, is the time to think about medical care and to select your health care professionals. Now is also the time to get the information you need so that you can receive the quality care you deserve.

You may need to choose a new doctor, dentist, eye care specialist or pharmacist. You may want to evaluate your current care. Either way, these are some of the questions you should ask:

 How much will services cost and when are payments due?

 Does the health care provider accept the kind of insurance you carry? What about Medicare assignment?

· What are office hours, and how does the office respond to emergencies at other times? Is another professional on call when your doctor is not available?

A personal visit will give you the answers to the following:

Is service prompt and efficient?

· Did you feel at ease? Did you get thoughtful answers to your questions?

 Did the professional take your medical history and ask about your current medical situation?

Is the office clean and well-equipped?

 Was the examination thorough, as far as you could tell?

 Were diagnoses, test results, treatments and any prescribed medication explained to your satisfaction?

 Are fees and payment schedules clearly disclosed before treatment is given? Does he or she suggest ways to keep costs down?

You may feel uncomfortable guizzing a doctor or dentist. You may feel they'll be angry if you question their professional ability. Yet you ask questions when you buy other services. You would ask questions before entrusting your car to a new mechanic. Surely your body is as important as your car. You not only have the right to ask questions, you owe it to yourself to do so.

A new booklet prepared by the American Association of Retired Persons in cooperation with the Federal Trade Commission outlines specific questions to ask different health care professionals. For your free copy of the booklet, write to Healthy Questions,

AARP, 1909 K Street, N.W., Washington, DC 20049. Here is a brief sampling of what you'll find:

When selecting a physician, in addition to the items above, find out:

 At what hospitals does the doctor have admitting privileges? You may want a particular hospital because it has a good reputation or is close to home: if so, be sure the doctor you choose can take care of you there.

 Does the doctor have access to facilities where simple procedures can be done on an outpatient basis? Access to such a facility for minor surgery can save you both time and money.

 Will the doctor prescribe generic drugs when appropriate? If so, you can expect considerable cost-savings.

· Will the doctor readily agree when you want a second opinion? This is particularly important in case of recommended elective surgery. It is so important that all costs of obtaining second surgical opinions are covered by Medicare and by most private insurance companies.

· Will the doctor explain, when diagnostic tests are taken, what he or she expects to learn from those tests, how much the tests will cost, and what alternative treatments may follow?

You should be fully informed about various treatment options, and about what will happen if you choose no treatment at all, so that you can make an intelligent decision about your own care.

When selecting a dentist, in addition to the general questions, you'll want to know:

 What are the fees for a routine checkup and cleaning?

· Does a dental hygienist perform cleanings, freeing the dentist for more complex procedures?

 Does the dentist review your medical and dental history?

· Does the dentist take the time to explain procedures and make you feel at ease?

 Will the dentist explain ways to prevent dental problems and help you learn proper self-care techniques?

· Will the dentist help you to cut costs, if necessary, both on routine dental care (Continued on page 33)

THE ELKS MAGAZINE FEBRUARY 1986

"Prescription **Drugs' Side Effects** Revealed"

VALIUM TETRACYCLINE **TAGAMET** TYLENOL/ CODEINE

Do you know the intended good effects and bad side effects of over 300 prescription drugs? Read this article for facts.

(Atlanta, GA) -

FC&A, a nearby Peachtree City, Georgia publisher, announced today the release of a new book for the general public . . . Prescription Drugs' Side Effects Revealed.

It reveals the little-known side effects of over 300 of the most often prescribed drugs . . . side effects which are known to few people besides doctors.

What Your Doctor Doesn't Tell You

A recent U.S. government survey revealed that most doctors don't tell their patients about the possible side effects of drugs they prescribe. Tell your doctor if you have any possible side effects given in this book.

The Good Effects of Drugs

You take drugs prescribed by your doctor for their good effects like relieving pain, fighting infection, birth control, aiding sleep, calming down, fighting coughs, colds or allergies, or lowering heartbeat and blood pressure.

Do You Have Any Of These **Bad Side Effects?**

Prescription drugs can cause

diarrhea, dizziness, dry mouth, sleepiness, depression, headache, insomnia, upset stomach, blurred vision, cramps, rashes, constipation, fever, stuffy nose, short breath, high blood pressure, fear, ringing sounds, poor appetite, balance, sex or heart function.

Do You Know The Answers To These Ouestions About Prescription Drugs?

When your busy doctor gives you a prescription, what do you, or even your doctor, know about it? What's it for? Will you be allergic to it? What are its side effects and dangers? Will it affect other medicine you're taking?

It's up to YOU to keep yourself informed by reading this book. For example, on page 15 you'll learn that a drug you take for shortness of breath can actually cause breathing difficulties . . . the very thing it's supposed to prevent.

Latest Facts On Each Drug

Two outstanding pharmacists have helped add newly discovered side effects to the new edition. The book

Slow-K®

describes more than 300 of the mostoften-used drugs, 100 more drugs than in last years edition. Facts are given in easy-to-understand words instead of hard-to-understand medical terms.

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Drugs are listed in alphabetical order for quick, dictionary-style finding. The book lists brand names, money-saving generic names, good effects, side effects, warnings and interactions with other drugs.

It tells how to save money by using generic drugs instead of expensive brand names. It also explains drug categories. (For example: a drug may be called an "analgesic" . . . analgesic means "pain reliever.")

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(Partial List of Drugs in Book)

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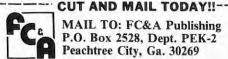
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News of the Major Projects

In the fall of 1985, construction began on the newest of the three Major Projects sponsored by the Alaska State Elks Association. This project is the Alaska State Elks Youth Camp near Palmer.

Site preparation work was completed on the 80 acres of beautiful, rustic wilderness land with lake frontage which was donated to the association by Palmer Lodge. This work included a survey of the land, the building of an access road, drilling a

Alaska Elks

Break Ground For State Youth Camp

ing and contouring.

GER John T. Traynor and other Elk dignitaries visited the site during this initial construction work.

The first building at the camp will be a combination day-lodge and dormitory. Plans also include a cluster of small rustic cabins. At completion, the entire camp as planned will be capable of handling 80 youths and their counselors. Plans also call for special camp sessions for handicapped youngsters.

In 1984, the association appropriand development of the youth camp. 1985. Many Elks are also donating professional time to this project.

ing another Major Project, the purgreatly from this program.

well, and using a bulldozer for clear- chase and training of Narcotics Detection Dogs. These dogs, all German Shepherds, are raised and trained in Germany. They then receive further training at a kennel in California printers; an audiobionics "personal before being given to state, airport, communicator" which enables deaf and municipal police departments in persons to type to each other over Alaska. An intense three-week training course for the dogs and their handlers is then provided by the ASEA. The use of these dogs has been very successful in controlling munities.

ated \$100,000 for the construction Alaska Elks, entitled "Elks Help," is a program of lending specialized Another \$165,000 was earmarked in equipment to severely handicapped persons. Equipment is lent through the 18 lodges in the state, and already The Alaska Elks are also continu- many individuals have benefitted

Often persons with severe disabilities don't know if some of the new high-tech adaptive aids will serve

and drive around.

which provide telephone communications and an automatic call for help. Items being considered for future purchase include a voice-operated drug shipments into Alaskan com- minicomputer; an eye typing system which allows the user to type by look-The third Major Project of the ing at the letter, number or punctuation desired; and a motostand which allows a paraplegic to pull himself into a standing position, secure himself

The equipment purchased to date

includes electronic wheelchairs; com-

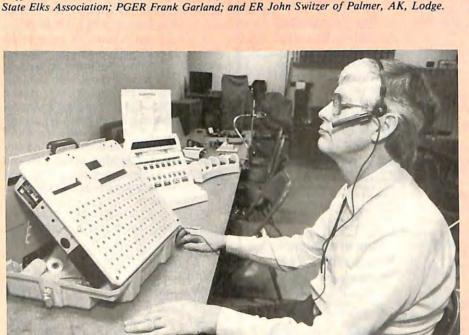
munication aids equipped with com-

puter voices, visual displays and

telephone lines; and abilityphones



At the controls of a bulldozer, GER John T. Traynor helped Alaska Elks prepare the site of their newest Major Project, the Alaska State Elks Youth Camp

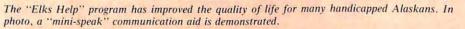


Visiting the site of the youth camp along with GER Traynor (center) were (from left) Albert

Maffei, member, GL Committee on Judiciary; William Hansch, president of the Washington

FUTURE HOME

ALASKA STATE ELKS



Narcotics detection dogs, purchased by the Alaska Elks for various police departments in the state, have helped control illegal drug trafficking.



their needs, and they find such equiption of another source, i.e., the Projects of the Alaska State Elks sive to buy sight unseen. The Elks' program is designed to give potential users a chance to discover whether these aids can be of use to them. Once a piece of equipment is found suitable for a client, the Elks assist in the loca-

chase the equipment for him.

The 1985-86 budget for the Major programs.

THE ELKS MAGAZINE FEBRUARY 1986

ment difficult to borrow and expen- client's insurance company, to pur- Association is \$295,000, a portion of which is funded by the Elks National Many letters of support and com- Foundation. The Elks of Alaska, pliments to the Elks accent the fact numbering barely 13,000, can be justhat there is a great need for this pro- tifiably proud of their support of these three excellent Major Project



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-106

-107

-107

-101

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Whistler (Filter Off)	100	
Cobra (Highway)	94	

*Tests conducted in accordance with industry standard procedures in the Fox Labs. Note that the higher the negative number, the greater is the unit's sensitivity.

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Business . . .

(Continued from page 14)

won't be impressed with its quality when the store manager says that the "problem" must go to the manufacturer on the opposite coast at the buyer's expense because the store doesn't service it.

How can the small business owner alleviate these problems and help create a better perception of quality?

- 1. Stop abusing the word in advertising and marketing. If you look at the product or service from the consumer's viewpoint and act accordingly, a better perception could reduce the aggravation that too frequently follows a sale. Notice how smart discount stores, for example, advertise brand merchandise but normally stay away from using the word "quality" in advertising. It's not that the merchandise is less than quality; but the brand infers a reputation to the consumer, and whether that reputation is valid depends upon the manufacturer's product, not the price at which it is sold.
- 2. Check the product or service like the customer will or should. Correct minor flaws before the product goes on display and remove those with defects. This sounds simple enough, but just talk to a customer at random and you know such checks don't take place. I remember taking a defective tape recorder back to a major store and getting another without questions asked. Several days later I discovered the same tape recorder on sale exactly as I had brought it in: inoperative.

My wife and I bought a new stove from an appliance dealer and expected it to work once installed. Two service calls, followed by an urgent call to a major manufacturer's hotline about the possibility of fire because of an odor of burning when the unit was off, finally brought action. Later it was determined that the service people and installers hadn't really "communicated" before the unit was sent out.

Does everything you sell or service have to be checked? Based upon the comments of merchants I've talked to, I'd say take it a step further: Make sure it works, has all the components the box says it should, contains no damaged parts, has all the instructions and literature it should have, and has information about where to go or who to call in emergency situations. If such information and quality control cannot be guaranteed, pull it from the shelves.

Both guidelines can go a long way to improve your perception of quality and service to the customer and, more importantly, bring back the tradition of the valued "regular" customer.

Belle Boyd . . .

(Continued from page 19)

dairy maid had been stopped as she went from the house to the barn to milk the cows.

Belle Boyd was finally under control, or so Union intelligence thought. But one morning a sentry noticed something strange and went to investigate. He found an official passport on the horns of each cow, and on each passport the orders were clearly stated: "These cows have permission to pass to and from the yard and dairy for the purpose of being milked twice a day, until further orders." The passports had been signed by a Union staff officer!

The ridicule that Belle heaped upon the passport system resulted in her maid's being given permission to move freely and Belle simply had the maid deliver the strategic messages. When Belle and her escort went on short trips, Belle's personal maid accompanied them. Belle managed to conceal messages, all in code, among the maid's clothing. Then, for variety, she used a man's gold watch case. The watch had no works—the insides had been removed to conceal small messages. So when Belle was searched, the officers neglected the two bystanders who were part of Belle Boyd's espionage team, if unwitting members.

Her classic example of grace under pressure occurred while Lt. H. was at her side. With an important piece of information scrawled on a single small sheet of paper, Belle and her escort began their walk. Belle carried a small package containing recent editions of the Maryland News Sheet, an illegal Confederate underground newspaper, and the officer gallantly offered to carry the packet for Belle. The unfortunate man never noticed that Belle had written on the package "Kindness of Lt. H."

Almost immediately they were accosted by two Federal agents who charged Belle with carrying secret messages to the enemy, and she was taken to the headquarters of Colonel Beale for interrogation. Belle's everpresent maid, now knowingly working in collaboration with Belle, was present and accompanied the group.

Knowing that her best defense was an intelligent attack, Belle immediately offered to let the officers search her and her maid. In a blatant show of defiance, she emptied her handbag on the table so Colonel Beale could inspect its contents.

At the same time, Lt. H. recalled the package that he had agreed to carry, and he removed it from his pocket and gave it to his commanding officer, who turned it over and saw the note, ostensibly from Lt. H. Beale ripped open the packet, found the illegal newspapers, and assumed that one of his officers had been guilty of procuring them for Miss Boyd. Beale went into an understandable rage, which he began to vent upon the poor, innocent lieutenant.

Belle now took the concealed messages from her clothing and offered the sheets of paper to Colonel Beale, who in his rage snatched the materials, wadded them and threw them furiously to the ground. Belle's maid unobtrusively picked up the messages and held them while Beale continued his triade against Lt. H. When he was finished, he dismissed the entire group, leaving Belle and her (Continued on page 41)

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ON TOUR WITH

JOHN T. TRAYNOR



When GER John T. Traynor (third from left) attended the fall workshop of the South Dakota Elks Association in Sioux Falls, he toured the state Crippled Children's Hospital and was able to see firsthand the EPIC (Early Planning for Infant Care) Program, which is the state Major Project. Also pictured are (from left) SP Harlan Huetson, Sioux Falls ER Greg Peterson, PGER Francis Smith, hospital board chm. Charlie Gaeckle, and hospital administrator Gaylen Holmes, PER.





While in Washington, DC, GER John T. Traynor took time to be photographed with "McGruff, The Crime Fighting Dog" at the U.S. Department of Justice. Wearing the McGruff costume was justice department official Richard Stobbs, a member of Bellaire, OH, Lodge. The department commended the Elks for their efforts to prevent drug abuse by the nation's youth.



At the annual convention of the Colorado Elks Association in Boulder, GER John T. Traynor and his wife Jane opened a gift which they received from the association.



GER John T. Traynor (center) attended the fall conference of the Wisconsin Elks Association in Appleton. He is pictured with SP Charles Green (left) and President-Elect Bob King.

Drug Awareness . . .

(Continued from page 9)

ings of competence, consistent use often leads to irritability and paranoid ideas. Sometimes a full-blown paranoid psychosis develops with tactile ("coke bugs"), visual ("snow lights") and auditory hallucinations. When large amounts are taken, convulsions and death can occur.

Some people complain of headache following a single exposure. After a prolonged cocaine run, the "crash" is invariable. This consists of feeling "down," lethargic and mentally dulled. These unpleasant symptoms often become the reason for starting another run.

Weight loss because of reduced appetite may be considerable. Consistent inhalation of cocaine can produce sores and ulcers of the nasal membranes. Perforation of the septum of the nose is an infrequent but dramatic result of regular snorting of the drug.

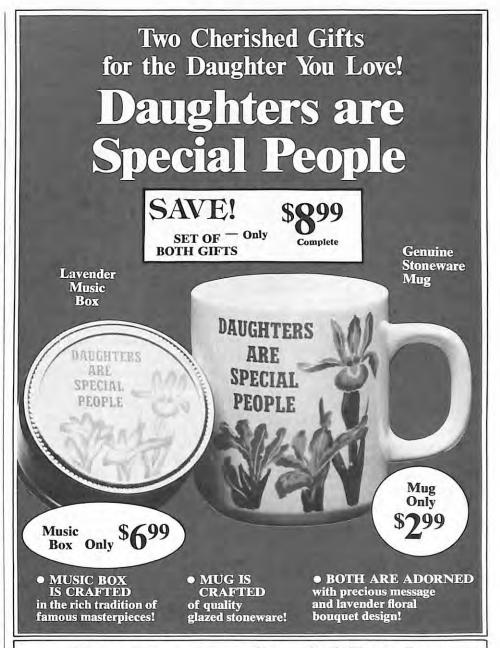
The expectation that it will produce a "high" is the common reason for cocaine use. It is also an "in" drug at this time, and the symbolism persuades some people to indulge. The mistaken notion that cocaine is safe attracts those who are ordinarily cautious about what they put into their bodies.

Until recently it was believed that neither tolerance nor withdrawal symptoms occurred even if cocaine was used often. Now that frequent, large amounts are used by intravenous injection and smoking, tolerance has been documented (larger amounts are needed to produce the original effect after frequent use).

When large, repeated doses are suddenly stopped, a group of withdrawal symptoms emerges within hours. These consist of weakness, poor thinking ability, possibly increased appetite, various aches and pains, restless sleep and depression (the "coke blues") that can be profound. They are relieved by more cocaine. Therefore, if sufficient cocaine is used, physical addiction occurs.

Craving, the desire to continue using, is more intense with cocaine than with any other drug. In fact, confirmed users discontinue cocaine only when money, supplies or they, are totally exhausted.

(Continued on next page)



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Drug Awareness . . .

(Continued from previous page)

Cocaine can cause death by rhythm disturbances of the heart, exhaustion of the breathing center, or repeated convulsions. A few people are very cent report problem drinking, consensitive to small amounts of cocaine sisting of regular drinking of at least and can be poisoned by quantities five drinks per occasion. Six percent well-tolerated by others.

It is estimated that 20 tons of cocaine enters this country illegally each year. This becomes 80 to 160 tons of street cocaine after adulteration. The olds are estimated to be drinkers. cutting agents may be a sugar, quinine, amphetamine, ephedrine or one among teenage girls as teenage boys. of the local anesthetics like procaine.

caine whatsoever. The adulterants are as binge drinking has become a cusespecially hazardous for the injectors of cocaine.

much in a North American city. Adulterated cocaine goes for \$1,500 to \$2,500 an ounce, and there seems and percentage of pure cocaine.

Regrettably, the cocaine "industry" is a multibillion dollar enterprise. Bribery and corruption of officials are a part of the business expenses. Violence, including murder, is an occupational hazard for those involved.

ALCOHOL

Alcohol is the most widely used recent studies, approximately 90 per- driving is dangerous at this point. cent of high school seniors and more have tried alcohol.

hard liquor or distilled spirits, beer and wine, which acts as a depressant to the central nervous system.

Distilled spirits or hard liquor contain 40 to 50 percent alcohol, compared with approximately 12 percent in wine and four percent in beer. When hard liquor is diluted in a highball, the resulting drink contains approximately the same alcohol content nausea and vomitting, seizures, confound in a 12-ounce can of beer or a vulsions, subnormal temperature or four-ounce glass of wine.

can tradition. Since the Pilgrims ar- ache, coma, depressed respiration, rived with "bere" on the Mayflower, shock and death. The lethal blood alcohol has been an important ele- alcohol level is cited as .40 percent; ment in American society. Drinking is the level may be lower when other not only accepted, but on certain oc- drugs have been consumed. casions it is expected among many segments of our population.

Although its effects can be devastating in both the short and longterm, alcohol is not regarded with the same fear and caution as many other

Surveys of high-school students show that 31 percent misuse alcohol, meaning they experience drunkenness at least six times a year, and 15 peruse alcohol daily.

The average age that kids begin to drink is 13, with some starting much earlier. A fifth of all 12 and 13-year-Drinking is as much a problem

The number of drinks per occasion Some illicit cocaine contains no co- is highest among 16 and 17-year-olds, tom with many adolescents.

The effects of alcohol consumption A kilogram (2.2 pounds) of cocaine are dependent on a number of factors that costs \$5,000 to \$10,000 in South including amount consumed, body America may sell for 10 times as size, tolerance, mood, health, other medications taken, food eaten, lack of sleep and many others.

Generally, alcohol taken in small to be little relationship between price amounts acts as a mild tranquilizer. As blood alcohol levels rise, the drinker experiences a period of stimulation and euphoria. When blood alcohol levels are .10 percentwhich can be reached by a 150-pound boy consuming four cans of beermemory, muscle coordination and reaction time are affected. This is the legal threshold of intoxication in drug among teenagers. According to most states, and for most people,

As more alcohol is consumed, the than 50 percent of seventh-graders senses become dulled and judgment is affected. The lack of judgment which Ethyl alcohol is a drug contained in accompanies intoxication can lead to further drinking by an overdosed individual. In cases where marijuana also has been consumed, the normal nausea and vomiting response of the body may be suppressed, leading to even further overdose.

Alcohol poisoning is a term often applied to alcohol overdose. Some signs of this condition may include fever as high as 104° to 107.6°F, Alcohol is often labeled an Ameri- cerebral swelling with severe head-

Alcohol is metabolized at the rate of one-half ounce per hour. Coffee,

tea and cold showers will not speed the process.

Other side-effects of drinking vary with the individual but may include aggressiveness, fluctuation of emotions, and others, sometimes leading to violence and other crimes, and suicide.

Heavy drinking can be the cause of several diseases, the most serious of which is cirrhosis of the liver, the fourth-leading cause of death among American adults. Abusive drinking also leads to a variety of heart diseases; high blood pressure; phlebitis; cancer of the throat, esophagus, tongue, larynx, mouth and liver: stroke and other ailments.

A number of chronic alcoholic brain syndromes can result as well and are characterized by erratic behavior, memory and recall problems and emotional instability.

Withdrawal from heavy drinking over the long term creates a number of undesirable effects. These range from anxiety to delirium tremens, and can include mental confusion, insomnia, visual and auditory hallucinations, and seizures.

Additionally, an undesirable cosmetic effect of heavy drinking can be the appearance of webs of broken capillaries on the face.

The leading single cause of death among 15 to 24-year-olds is drunk driving.

According to recent statistics, 14 teenagers die each day in drunk driving accidents. In a given year, 5,000 of the 25,000 who die in drunk driver accidents are teenagers; an additional 130,000 teenagers are injured in such accidents.

Of all fatal auto accidents involving a young driver, 40 to 60 percent are alcohol-related. Statistics show young drivers involved in traffic accidents are more likely to have been drinking than older drivers.

Between 1970 and 1973, 24 states reduced their minimum legal drinking age to 18 or 19, but many of these states have raised their minimum drinking age back to 21.

A year after the state of Michigan raised its drinking age in 1978 back to 21 from 18, statistics showed a 31 percent reduction in alcohol-related car accidents.

According to research done by the Alcoholism Unit Treatment and Research Program of the U.S. Veterans Administration Medical Center in Houston, Texas, the younger a per-

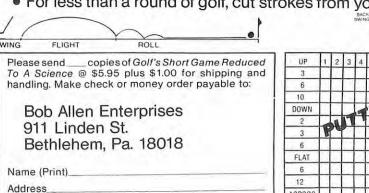
(Continued on page 34)





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ELKS NATIONAL SERVICE COMMISSION

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Milton-Freewater, OR, Lodge presented numerous gifts to patients at the Walla Walla, WA, VA Medical Center. The gifts included model kits, lap robes, a 19-inch remote control TV set, and 12 pool cues donated by Past Grand In. Gd. Raymond

"Whitey" Schroth of Hermiston, OR, Lodge. Pictured from left are Trustee Howard Swagger; PER and Veterans Service Chm. Mike Lusk; and Tom Trujello, director of the center.



Samuel Turner (center), a patient at the Hines, IL, VA Medical Center, was the winner of an essay contest on the theme "Why I Am Proud To Be A Veteran." His prize was a portable TV set, which was presented to him by Samuel De Cero, state National Service Committee chm., and Walter Schaffer, chief of recreation service at the center.



During the last six years, the Hides Committee of Gateway (Portland), OR, Lodge has collected more than 1,000 hides to be tanned and given to VA medical centers. The lodge has placed more than 100 collection barrels at Elks lodges and other locations throughout Oregon and in neighboring states. Pictured from left are Steve Monsrud, who brought in the first hide of the 1985 season; ER Dave Miller; Chm. John Ceglia, Sr.; and Gene Langvenis, who brought in the 1,000th hide.

WOOD, WI. A check for \$2,000 was donated to the Clement Zablocki VA Medical Center in Wood by the National Service Committee of the Wisconsin Elks Association. The money is to be used toward the construction of a patient recreation pavilion at the center.

SOUTH PLAINFIELD, NJ. During Veterans Remembrance Month, the Veterans Committee of South Plainfield Lodge presented three color TV sets to the patients at the Disabled Veterans Home in Menlo Park, Edison, NJ.

MIDDLETOWN, NJ. The National Serice Committee of Middletown Lodge recently named two area residents as "Outstanding Veterans."

George Kauffman, former mayor of the borough of Keansburg, was recognized for his efforts on behalf of Vietnam veterans and MIAs. Mary Weber, also of Keansburg, was honored for her service to hospitalized veterans. Ms. Weber made visits, picnics, and parties available to patients in veterans homes in the area.

WAYNE, NJ. At Wayne Lodge's National Service Charity Ball, Joseph Sessler, National Service chm., presented a \$1,000 check to Mike Sawruk, Elks veterans representative at the East Orange, NJ, VA Medical Center. The money is to be used toward the purchase of a bus for disabled veterans.

TUCSON EAST, AZ, Lodge held an ice cream social at the Tucson VA Medical Center, serving 175 veterans in and out of the wards.

Retirement . . .

(Continued from page 22)

and on dentures should you need them?

When selecting a vision care specialist, remember that there are three different kinds of vision care professionals. Ophthalmologists are physicians who specialize in diagnosing and treating eye diseases; they prescribe drugs, perform examinations and eye surgery, and also may provide eyeglasses and contact lenses.

Optometrists are not medical doctors but may examine eyes, diagnose vision problems and provide eyeglasses and contact lenses; if they detect eye disease they will refer you to an ophthalmologist for definitive diagnosis and treatment

Opticians may not examine eyes or prescribe lenses; they provide eye-glasses and contact lenses upon prescription of ophthalmologists and optometrists.

You may want to have an eye examination at least every two years, from an ophthalmologist or optometrist, because some eye diseases occur more often with age. You can shop for eyeglasses anywhere you like; federal law requires that you be given a copy of your prescription after an eye exam.

Some of the questions you'll want to ask are:

- How much does the basic eye examination cost and what does it include? A thorough exam includes scrutiny of both eye health (including tests for glaucoma) and eye function (muscle coordination, focusing ability, far-sightedness, etc.).
- Does the professional sell glasses and contact lenses? How much do they cost? Does he charge for follow-up visits

to adjust frames or contact lenses?

Pharmacists are also an important part of your health care team. They are an excellent source of specific information about drugs. You should always ask your pharmacist about possible interactions with other medication or with food, about possible side-effects, and about proper storage of specific medications. You may also want to ask:

- When appropriate, does he substitute generic equivalents for brand-name drugs? (Your doctor, in some states, may have to approve substitution.)
- Where can you get medicines in an emergency? Some pharmacies keep late hours, some have an emergency after-hours phone number, and some belong to a network of pharmacies which take turns staying open late.
- Does the pharmacy make deliveries and is there a fee for doing so? Is there a senior citizen discount?
- Does the pharmacist keep patient profiles listing all the medicines each customer has purchased? Such a profile should be kept, and should include a summary of your medical history so that the pharmacist can check for possible problems.

This is particularly important if you get prescriptions from more than one doctor, because one may prescribe something that will interact poorly with something prescribed by another. A profile will only be helpful, of course, if you fill all your prescriptions at the same pharmacy.

This is the first in a series of columns on your health. Next: Your patient's bill of rights.

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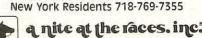


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son is when he or she begins drinking, the greater the chances for becoming a chronic alcoholic.

The hypothalamus gland, which plays an important role in human development, is at its peak of "imbalance" during adolescence. The syndrome (FAS) is an important issue research shows that when alcohol, which is both toxic and stimulating, is repeatedly introduced on an already imbalanced hypothalamus, the result may be chronic alcoholism.

VA researchers contend this damage to the hypothalamus makes it almost impossible for the teenage alcoholic to go back to social drink-

One study done by the National Institute on Alcohol Abuse and Alcoholism found that 27 percent of high school students who smoke cigarettes and drink alcohol progress to marijuana use within a five to six month period.

Only two percent of those who do become marijuana users, the study all.

Marijuana and alcohol are the most widely used combination of recreational drugs according to na- ment involved several thousand tional surveys. Research Triangle In- young army soldiers. Three areas surstitute studies show that the use of these two drugs is highly associated. early lives of the soldiers who were Studies also indicate that alcohol is not involved in drugs. They were: the first choice as a substitute for discipline in the home, a religious upmarijuana, and marijuana is the first bringing, and not smoking until after choice as a substitute for alcohol.

Alcohol and marijuana both act as neutralizes the other when combined.

It is believed that, when used together, the drugs are generally additive, or that the combined effect is the sum of the two doses.

Research done by the National Institute on Drug Abuse shows that combined use of alcohol and marijuana results in a greater reduction in reaction time, conscious performance, standing steadiness and psychomotor coordination.

Most of the testing done using alcohol-marijuana combinations has been done in testing driving skills. The conclusion is that the combined use of the drugs worsens the ability to drive safely. The study also showed that this impairment seems to last longer than when one drug is used alone.

Studies also show that adolescents who abuse alcohol may not develop the personal, social, and professional skills needed to function as adults. A secondary effect is the variety of problems alcohol use can contribute to, such as family problems, child and spouse abuse, unwanted pregnancy, academic problems and drunk-driving charges.

With a significant number of teenage women giving birth, fetal alcohol for this age group.

FAS is a condition caused by drinking during pregnancy and may result in a variety of birth defects. Some conditions resulting from FAS include mental retardation, poor motor ability, growth deficiencies, and abnormalities of the face.

Miscarriage and birth weight are other factors influenced by alcohol consumption. Research shows that as little as two drinks a day, twice a week, can increase the risk of miscarriage. Females consuming two average alcoholic drinks a day are likely to give birth to babies whose birth weight, on the average, is six ounces less than that of babies of mothers not use beer, wine or cigarettes who drink less frequently or not at

WHAT CAN PARENTS DO?

One of the largest drug prevention studies done by the federal governfaced as prominent influences in the the age of fifteen, if at all.

Young children must be equipped a sedative and neither counteracts or with motivation, self-esteem, and the tools to resist peer pressure. Preventive education at an early age is the most important key in the fight against drug use by youth.

Additionally, parents must set the right example for their children. Parents who themselves use illegal drugs can expect only that their children will want to imitate them.

Care must also be taken in the use of prescription and over-the-counter medicines in the presence of children. It is far too easy for a child to pick up the notion that a pill will solve all of life's little unpleasantries from observing parents who take tranquilizers when they feel nervous, or even aspirin every time they are tired or "out of sorts."

In families where drinking alcoholic beverages is done in moderation, alcohol usually is not considered a major issue. When drinking is associated with mealtime or special occasions, it is not likely to be viewed as an indication of adulthood or as a means for coping or escaping.

Most parents give their children very specific guidelines for acceptable behavior as soon as the children can understand the meaning of the word "NO." Youngsters learn from their parents that crossing the street alone, playing with kitchen knives, and numerous other dangerous activities are unacceptable.

This approach is necessary with drug use also. Children need to be taught at an early age that not only are marijuana, cocaine and alcohol harmful to their well-being, but also that their use is not acceptable within the family structure. Setting limits for young children, and discussing the reasoning behind those limits, helps prepare the children to set acceptable limits for themselves as they get older.

Finally, if your child is already involved with illegal drugs, there are many sources of professional help available. Chemical dependency programs have been established throughout the country. Alcoholics Anonymous (AA), Al-Anon Family Groups, and Al-Teen, an organization of Al-Anon for teenagers, all have chapters in cities across the U.S.

NOTE: Excellent Drug Awareness Education pamphlets are now available from your Elks lodge. Get them, and read them! They may be of great value to you, your family, and your friends.

(Our next article will tell how each lodge can develop an effective Drug Awareness Education Program in its community.)



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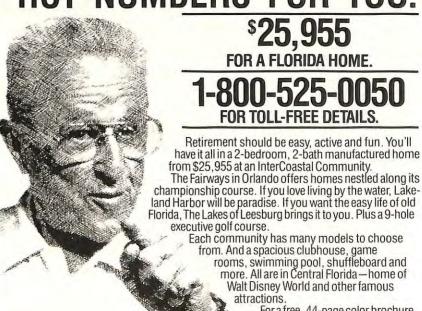
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Travel Tips . . .

(Continued from page 17)

ments" with gallery owners. It handles limousine service, hotels, apartments, and do-it-vourself or guided guide on the museum circuit.) MP travelers. Contact Manhattan Passport, 344 West 23rd St., New York, NY 10011.

Minnesota

Shaped to fit in a pocket or purse, 103, Sacramento, CA 95814. each guide contains a map and temperature chart. One contains details guide you are requesting.

Handicapped Travelers

cooperation with Holiday Condominjums has developed a listing of 100 resorts with condominiums designed for the physically handicapped. Send envelope to ASTA, Dept. NTW, 4400 MacArthur Blvd. N.W., Washington, DC 20007.

Condo Vacations

Condominium pools keep on growing. Another company dealing with rentals. Reservations International. provides computerized information on 30 destinations from Hilton Head Island in South Carolina to Cancun in Mexico. Even ski areas are included. All units feature full kitchens and multi-bedrooms. One phone call provides the answers on prices, amenities. Telephone toll-free (800) 643-1000 for descriptions and reservations. (This company also produces a directory listing dozens of proper-

Free Catalogue

your next holiday, get a copy of "Successful Vacations." It's free and tells all about 850 packages developed by dozens of tour operators. It has ideas for everyone from teens to seniors. The publisher is giving away

250,000 copies. Write to Target Tourism, P.O. Box 6583, FDR Station, New York, NY 10022.

Golden State

California has produced a stunning MP says it has "no tie-ins" with map/guide. It describes a dozen shops, restaurants, "no arrange- geographical regions—the North Coast, Shasta-Cascade, the High Sierra, the Central Coast, Central Valley, Inland Empire, the Gold tours. (A knowledgeable artist is your Country, San Francisco Bay Area, the deserts, San Diego, and Los Analso sets up schedules for business geles and Orange Counties. The three-foot map pinpoints everything from the redwoods of northern California to the beaches of San Diego. Service stations would charge at least Minnesota's tourism people have \$3 for this slick package. It's yours produced three guides pinpointing free by writing to the California Of-1,400 resorts, hotels, restaurants. fice of Tourism, 1121 L St., Suite

Biking New York

A group that calls itself the Hungry on 500 resorts, another names 700 Pedalers does bike tours of Manhatrestaurants (fast-food to fine dining), tan with pit stops at ethnic restaua third deals with lodges. Copies are rants. Trips take in Harlem, Little free by writing to the Minnesota Italy in the Bronx, the Russian sector Restaurant, Hotel and Resort Assn., of Brooklyn, and Greek and Arme-20001 University Ave., Room A, St. nian neighborhoods in Queens, Fig-Paul, MN 55104. Indicate which ure on about \$10 per biker. Meals are extra. Contact the Hungry Pedalers at (212) 222-2243. Other bike tours As an aid to the handicapped, the are sponsored by American Youth American Society of Travel Agents in Hostels, (212) 431-7100 and Country Cycling Tours, (212) 874-5151.

Checklist

Whenever I pack for a trip I nearly always forget something, even after a stamped, self-addressed business 25 years—a topcoat, razor, sweater. Something. Now Irv Yudin of Worldwide Travel has come up with a handy checklist that almost guarantees vou'll leave nothing behind. The list has a total of 90 items—everything from antihistamines to umbrellas. On the opposite side, Yudin has prepared a list of hints/tips for travelers. And it's all free. Contact him c/o Worldwide Travel, 4605 Barranca Parkway. Suite 103, Irvine, CA 92714, or telephone (714) 552-0836.

Worldwide Health

Here's a new toll-free hot line to learn the facts about health/immigration for foreign countries: (800) 368-3531. Call 9 a.m.-6 p.m. EST. This is a service of the International League of Travelers in cooperation with the Centers for Disease Control, If you're wondering where to spend the World Health Organization and the U.S. State Department.

Colorado

If you're traveling to Colorado, write for a copy of the "Denver & Colorado Guide" c/o the Denver Metro Convention & Visitors Bureau,

Box 101, Denver, CO 80202. The guide lists hotels, motels, and B&Bs in the Denver area, as well as details on restaurants and sightseeing. One section is devoted to day trips from Denver.

You'll also find ski information on Aspen, Beaver Creek, Breckenridge, Copper Mountain, Crested Butte, Keystone Resort, Snowmass, Steamboat Springs, Telluride, Vail, and Winter Park (background on lifts, tours, accommodations). This is a slick, 76-page full-color magazine. And it's free for the asking.

Insurance

If you've gone through the nightmare of losing an airline ticket, you'll appreciate the latest offer by NEAR. the company that insures travelers. Under a new policy that covers lost and/or stolen tickets, NEAR arranges immediate replacements. This eliminates the aggravation of buying another ticket from the airline and waiting for reimbursement for the lost/stolen ticket. Besides, if the missing ticket is used by the finder or thief, you're plain out of luck. There's no refund from the airline. Besides ticket insurance, NEAR has other deals: accident, baggage, death. medical evacuation. Contact NEAR. 1900 N. MacArthur Blvd., Oklahoma City, OK 73127 or call toll-free (800) 654-6700.

Telephone Rip-Offs

Overseas travelers have been complaining of getting ripped off on phone calls to the United States. In most cases hotels are to blame. They tack on surcharges amounting to as much as 300 percent. Sometimes more. Example: One couple made a \$39 call from Italy to the United States. The hotel added a \$117 surcharge. When the couple objected the hotel threatened to call the police. Rather than fight, the guests paid.

Now AT&T has come up with a solution called Teleplan, an agreement whereby certain hotel groups limit the amount that can be added as a surcharge. Agreements have been made with hotel associations in Ireland. Israel, Panama, and Portugal, as well as with Hilton International, Marriott, Inter-Hotels of Switzerland, Novotel Hotels in Germany/Austria, and Regent International of the Orient. For a free brochure describing the plan call toll-free (800) 874-4000 or write to the International Calling Information Center, AT&T Communications, 500 Amsterdam Ave. N.E., Atlanta, GA 30306.

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"We were in Germany on the very first day of our vacation but my feet were killing me already. I thought a pair of more comfortable shoes might help and I fell in love with a pair in a shoe store in Wiesbaden. Germany.

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Children of the Sea

by Jerome Greer Chandler

Tuffy, a seven-foot, 270-pound dolphin, was trained to deliver messages and packages to sealabs 200 feet underwater.



With the power and grace of a male stick close to one particular ballet dancer cloaked in sea-foam home area. gray, Dolly explodes from the water, does a double pirouette and splashes dolphin named Notty was drafted by back into the tank. The thunderous the United States Navy for use in the crash is drowned out by the roar of study of hydrodynamic efficiency. the crowd as Dolly and her trainer Scientists who designed torpedos take their bows. The place is Six Flags wanted to learn from Mother Na-Over Georgia and the star of the show ture's sleek design, a blueprint reis an Atlantic bottlenose dolphin.

Most often we think of these re- tion. markable creatures as playful entertainers. There's considerably more to a lagoon at Point Mugu, California. their makeup than that, however. For millennia man has felt a special kin- expanded to include the enlisting of ship with these mammals whose dis- playful sea lions and huge beluga tant ancestors once lived upon the whales. Specific projects of the land. Now we are teaching them to be Marine Mammal Program range our helpmates.

Dolphins and porpoises are really small toothed whales, Cetacea. The ing super-sophisticated sonar devices. differences between them are slight. Most Dolphins have a beak and conical teeth, while porpoises have a filled with marvels and laced with rather flattened head and spade- myth. In recent years their exploits shaped teeth.

Although the exact number is open to question, there are perhaps 45 journals of the Pentagon. species of dolphins and porpoises. Their habitat is far-ranging. Some are their ability to learn. Comparison of true voyagers, traveling the temperate average brain weights in dolphins, and tropical waters of the world. men and chimpanzees shows that we Other species of the gregarious mam-

In 1960, a Pacific white-striped fined by millions of years of evolu-

Research efforts began modestly in Since then, the Navy's activities have from recovering rockets from the depths of the ocean floor to develop-

Stories surrounding these airbreathing, warm-blooded animals are have leaped from the pages of popular novels to some of the most secret

What makes dolphins special is actually come in second. The dol-

A Navy trainer fits a grabber device over the nose of a sea lion. A team of sea lions has been taught to locate and place these devices on anti-submarine rockets fired from Navy ships during tests off the Pacific Coast.

As part of the Navy's "Project Deep Ops," Morgan, a pilot whale, prepares to fasten a grabber claw to a torpedo located on the ocean floor.

weighs about three pounds, and the way of life. Forelimbs became flipchimp's is 3/4 of a pound. The cerebral cortex of the dolphin is its least visible, but perhaps most striking feature. It is highly developed and, like man's, is the seat of consciousness. The animal's wide, perpetually mischievous mouth only hints at its of the hip bones. Flukes developed at extraordinary intelligence.

In oceanariums we're used to seeing dolphins and porpoises perform. Sometimes the motive is food: a jump through the hoop nets a fish. But there's more to it than that. Provided with small inner tubes, porpoises have actually invented a game of catch played with visitors.

Sometimes it's the human who has to be trained. On more than one occasion, playfully patient porpoises had to toss the inner tubes back to the uncomprehending spectators before the people realized what was happening; that the object of the game was to toss back the tube so as to make a "ringer" on the animal's snout. On and body tissues. occasion, trained porpoises have gone through their entire routine for six shows without taking a fish. The words "Pavlov" and "porpoise" have a lot less in common than most people believe.

The dolphin's ability to nail down repetitive actions was graphically illustrated in the late summer of 1965 in the waters off La Jolla, California. The Office of Naval Research selected an amusement park dropout named Tuffy, and trained the animal to assist in the ambitious Sealab II underwater research project.

Tuffy, a less than jolly dolphin who rammed and bit when angered. blossomed after the Navy got hold of him. He eventually became aquanaut (and former astronaut) Scott Carpenter's errand boy. Tuffy transported mail and necessary tools from the surface to the specially designed human habitat 200 feet below the surface where Carpenter conducted a series of experiments. Human divers, with all their elaborate equipment, were simply outclassed.

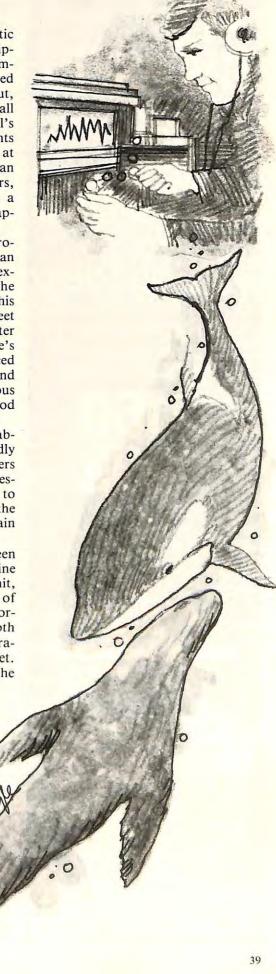
In an evolutionary sense, we share much with these marine mammals. Once, a theory goes, the distant ancestors of porpoises, dolphins and whales lived on dry land and got around on four legs. Over millions of years, scientists believe, these

phin's brain is some 3³/₄ pounds; ours creatures re-adapted to an aquatic pers while still retaining typical mammalian features like a five-fingered "hand." The hind legs were lost. But, intriguingly, even today two small bones can be found in the animal's pelvic region: the vestigial remnants the end of the tail and mammalian body hair disappeared. As for ears, all that external cartilage became a drag (literally) and eventually disappeared.

> So much for the similarities. Professor F.G. Wood of the Naval Ocean Systems Center in San Diego explained the importance of the dolphin's contrasting physiology this way: below a certain depth (330 feet in one experimental case) water pressure collapses the creature's lungs. The compressed air is forced into non-absorptive structures and passages. This prevents dangerous diffusion of nitrogen into the blood

> In human beings, the gas is absorbed, triggering potentially deadly 'bends.' This happens unless divers undergo time-consuming decompression. Uninhibited by the need to decompress, Dolphins can make the circuit from surface to sea floor again and again.

Dolphins like Tuffy have been point men for the Navy's Marine Mammal Program. There is a limit, however, even to the capabilities of these remarkable animals. Transportation presents one problem, depth another. Dolphins can dive operationally to only about 700 feet. Although dolphins pioneered the





Children of the Sea...

(Continued from previous page)

locating of underwater military hardware by learning to home in on electronic "pingers," it took sea lions to make the concept of underwater retrieval practical.

A special sling and holding tank have to be employed to transport dolphins from one site to another. Sea lions don't need the elaborate equipment. It may be stretching the point a bit, but you could almost give them carfare and a fishy smelling map. Well, almost.

ASROC'S (anti-submarine rockets) are deadly and expensive. In an effort to recover the test versions and their valuable instrument packages, "Project QuickFind" was born. Teams of sea lions and trainers work from small rubber dinghies. Together, they motor to the approximate area where the rocket entered the water.

On arrival, the sea lion leaps over the side. Using "passive" sonar—which receives sound waves but doesn't transmit them—the animal locates an acoustic beacon attached to the ASROC. After eyeballing special markings painted on the rocket's tail, the sleek amphibian swims quickly back to the raft, jumps in, and pushes a special rubber button. This signals the trainer that the rocket has been found.

His job half finished, the whiskered aquanaut dons a jaw-like "grabber" fitted over a neophrene muzzle, and hurries back to the target. On the bottom of the ocean, the animal positions the device, the mechanical jaws snap shut and a \$100,000 piece of military hardware is in hand. A line already fastened to the grabber enables the supporting cast of humans to haul up the prize.

To the sea lion, ASROC recovery is something less than a matter of national defense. It's fun; a game with a predictable reward: fish.

At depths of 700 feet or less, sea lions perform quite nicely. Beyond that, the murky depths and tremendous pressures require a real heavyweight. Enter the whale.

At first, the Navy recruited two candidates for the job: a two-and-ahalf ton killer whale named "Ishmael" and a considerably smaller but more cooperative pilot whale named "Morgan." In the contest to determine which one could more dependably fetch a submerged Mark-46 dummy torpedo, Morgan won. Again, an acoustic pinger was the homing device.

After research with the pilot whale, progress was made using half-ton beluga whales in an effort the Navy terms "Project Deep Ops." Taking a specially designed grabber in mouth, these gentle giants have successfully plumbed depths of more than 2,100 feet to find and retrieve Mark-46's. Hooked to the grabber is a hydrazine gas device which inflates after the apparatus is attached. The torpedo then simply pops to the surface.

As with their smaller cousins, the dolphins, there seems to be more to the psychology of training whales than mere reward. Recently, the Navy was conducting Deep Ops exercises in the waters off British Columbia when someone slashed netting holding a pair of belugas in specially designed pens. The Greenpeace Foundation, a well-known environmental group, claimed responsibility saying they had been planning to set the creatures free for some time. A spokesman for the group said the operation was the act of an organization representing the majority of people in North America who believe whales should be free.

Apparently the belugas didn't see things from Greenpeace's perspective, however. A 900-pound female either refused to leave or returned to her pen. A couple of days after the incident, her companion, a 1,100-pound white male, was seen swimming in waters near the enclosure. The pen was opened, and the gentle giant swam back in.

There is much more to the Marine Mammal effort than projects Deep Ops and QuickFind. Bionic sonar is perhaps the most fascinating area of research. Again, we turn to the dolphin. In this case he is the teacher and we are the pupils.

The dolphin can locate and identify underwater objects several hundred yards away. To do this, the animal emits a series of clicks composing an acoustic rainbow of sound frequencies ranging from quite low, to exceedingly high.

The low frequencies are used for "echo-location" (determining where the object is). Much higher frequencies, which can range up to 600 clicks per second, are needed for more

(Continued on page 43)

Belle Boyd . . .

(Continued from page 27)

maid to deliver the messages.

Belle's escapades were not always peaceful, as she was to learn in the next few weeks, and neither were her accomplices and admirers always friends. A Mr. Clark, a reporter for the New York Herald, came to Belle's hometown and immediately became enamored of Belle and her charms. Unfortunately, he was a severe critic of the South, and Belle rejected him quickly. Clark's infatuation turned to dislike. Clark's greatest desire, at that point, was to see Stonewall Jackson and his army destroyed, but before the next battle started, Clark made plans to leave town.

Belle learned that the combined armies of White, Banks, Shields, and Geary planned an all-out attack on Jackson's army, which was only three-fourths of a mile from Front Royal, near Belle's place of residence. She tried in vain to persuade the men of the area to warn Jackson, but no one was willing to risk his life to deliver the message. Belle was worried that Clark might try to foil her plans, so she locked him inside his room and, pausing only long enough to get a sunbonnet and the message. headed in broad daylight toward Stonewall Jackson's army.

She was spotted instantly, and Federal troops opened fire on her. Bullets kicked up dirt all around her. ripped through her clothing, and even threw dirt into her eyes as she ran wildly across the open fields. A shell explosion knocked her to the ground. but she rose, climbed a fence, crossed a ditch, and found cover in a grove of trees before attempting to cross the next stretch of open territory.

Miraculously, her flight succeeded, and Union plans were foiled as Jackson was able to elude the trap. For the second time, Belle had saved Jackson's army and perhaps his life.

By now Belle was as well-known as many leading commanders of the Civil War; her fame proved to be her worst enemy. Celebrated as a battlefield angel, sword in hand and leading her troops to victory, she was compared often to Joan of Arc. It

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was impossible for Belle to remain unrecognized as she moved from battle area to front lines. Thus, a trap was set when a man confided in her that he had an important message to deliver. Belle naturally agreed to help him. Too late, she learned that he was in the pay of the Union, and, as she expected, he promptly reported her to his superiors.

This time there were witnesses against her. Belle was tried, found guilty, and sentenced to serve a prison term at the Federal prison in Washington, D.C. But even here, at the old Duff Green Hotel, which had been converted into a prison, she continued her espionage activities.

Living among murderers, blockade runners, spies, hostages, smugglers, and desperadoes, she was nevertheless such a celebrity that she was sentenced to solitary confinement. Prison provided the backdrop where her ingenuity was given its greatest challenge.

Belle would sit at an upstairs window and sing "Take Me Back to My Own Sunny South" nearly every evening. Beside her in the window was a candle, clearly visible in the semi-darkness. After her song, she would leave the window, remove the candle, and crouch under the window until the arrow from across the street whizzed into the room. Attached to the arrow shaft would be a note, a message or a plan that she would become involved in.

At times the arrow, launched by a Rebel sympathizer whose aid had previously been enlisted by Belle's friends, would have a sleeve of a garment tied to the shaft. At other times it would be various parts of a uniform, sometimes needles and thread. Belle would take the cloth and other materials and sew the sleeve or other part of the uniform together; in a short time she had a complete Union uniform. Later, when mealtime arrived, Belle would covertly give the uniform to a prisoner, who would manage to slip it on over his prison clothing and casually walk out of the prison as if he were a Union officer on assignment.

She obtained a large marble, and she wrapped messages around it and rolled it from her cell across the hall to another cell. In this fashion the message was passed around the prison. She did the same with a small ball that was smuggled to her. She smuggled her dinner knife back to her cell, and with it she dug a hole in the plaster and passed notes to the next-door cellmate. She loosened a board in the floor and dropped messages to the prisoner below.

Sometimes when the arrows arrived, she would attach a note or message on troop movements or other Union plans she had learned of while in the prison mess hall, and drop the arrow from her window. Her ally across the street would then pull the arrow, by the string attached to the shaft near the feathers, back to his room and take appropriate actions on the information received.

"If it is a crime to love the South and its president, then I am a criminal."

Prison officials were aware that she was still acting as an enemy agent and tried many methods to stop her. Once a guard smashed her hand with the butt of his rifle, breaking her thumb. Another guard attacked her with a bayonet, the blade piercing her dress and passing through part of her flesh, pinning her to the wall. She was warned repeatedly that her acts were capital offenses and that she would be treated as a common criminal.

She replied, "If it is a crime to love the South and its president, then I am a criminal. Then do with me as you please."

The guards increased their vigilance, but nothing seemed to stop Belle Boyd's work. The messages continued to pour into the prison and out of it. She provided troop information data, organized disturbances in order to allow prisoners to escape during the confusion, smuggled money, and, as an added insult, kept her wall festooned with small Confederate flags.

During one search of her cell, guards discovered two privates'

uniforms, a major general's uniform, a dozen shirts, and nearly thirty thousand dollars in Confederate money, Union greenbacks and silver.

When her father's death was reported, Belle was given temporary leave to attend the funeral. Instead of returning, she went to Wilmington and boarded a ship headed for Europe. Two days later the USS Connecticut captured the crew of her ship and returned Belle to New York.

Her guard was Lt. Sam Hardinge, who fell in love with her immediately. Belle agreed to marry him if he would help her to escape to England. He agreed; they honeymooned in England, but when he returned alone to visit family members in America, Hardinge was arrested and put in prison.

Totally alone and in a strange land, Belle Boyd wrote a book about her life, which earned her a small amount of money. Still in desperate need, she agreed to go on stage and act in a series of dramas. Meanwhile, Hardinge died in prison and Belle remarried. She married a third husband after her second marriage ended, but she still was in need of financial aid, so she went on stage again, this time to give her own version of her life story. To her shock, audiences frequently refused to believe that she was Belle Boyd. Rumors spread that the real Belle Boyd had died in prison or had perished in battle, and that this woman was in reality the infamous outlaw, Belle Starr, who was in actuality married to Cole Younger and to his brother and two Choctaw Indians.

Leaving the stage, Belle and her husband moved back to America and settled in Wisconsin, where she lived anonymously until her death in 1900. She enjoyed her private life, was well-liked by her neighbors, and appreciated by her numerous friends. She died, not in controversy but in comfortable seclusion from the bitterness and tragedy of battle.

On Belle's grave marker in Wisconsin Dells her story is told succinctly:

BELLE BOYD

Confederate Spy

Born in Virginia

Died in Wisconsin

Children of the Sea...

(Continued from page 40)

refined "echo-examination" (determination of the size, shape and nature of an object).

Professor Wood of the Naval Ocean Systems Center compares the dolphin's rasping, grating clicks to the sound of a rusty hinge. The animal's active sonar is so acute, says Wood, that it can discriminate between two similarly shaped objects of different size. A blindfolded bottlenose can tell the difference between two steel balls 21/8 and 21/2 inches in diamater respectively. The dolphin's ability to "see" with sound is so sophisticated, says Wood, that copper plates can be discriminated from aluminum, even though both have the same thickness. The density of the metal is the apparent key. Military implications are not lost on the Navv.

To duplicate the dolphin's amazing sounding ability, it is possible to build a set of mechanical sonars that operate in the same (sonic) region the mammal does. The real difference lies in the intricacies of how the dolphin

processes those signals.

Although the dolphin is still the sonic master, we are learning. Professor Wood says that a prototype "bionic" sonar has been developed for use by divers. In blindfold tests, humans scored as well or better than dolphins when presented with the same target. Still, there is much to be done, and the United States is not the only superpower studying the capabilities of marine mammals. Navy officials acknowledge that the Soviet Union's research efforts parallel ours. Beyond that, they are silent on the subject.

Will we someday be able to communicate with dolphins as we can members of our own species? The following reproduces part of a conversation between a reporter and Fa, a creation of author Robert Merle:

REPORTER: Do animals have a language of their own?

FA: Dolphins do. I don't know whether the other animals in the sea

talk. I do not understand them.

REPORTER: Since you started speaking English, do you consider yourself a reasoning animal?

FA: I could reason before.

REPORTER: But you couldn't show it?

FA: I couldn't show it as well.

REPORTER: Now that you can talk, do you regard yourself as a dolphin or a man?

FA: I am a dolphin.

Despite what we would *like* to believe, such an exchange has never taken place. It is the imaginative product of novelist Merle in his widely acclaimed book *The Day of the Dolphin*. The premise that dolphins can be trained to talk, is myth; a myth which has been accepted by more than a few intelligent people as fact. Dolphins don't use language as we define it, but they do communicate.

Aside from the staccato echo-location clicks, dolphins squawk, squeak, bark and whistle. The last sound, the whistle, appears most significant. David K. and Melba C. Caldwell of the Communications Laboratory of the University of Florida believe that whistling is vital to the animal's interaction. "As we see it," they write, "the social functions of the whistle are alerting animals to another animal's presence, the identification of that particular individual, the localization of that individual, and some indication of the emotional state of the animal doing the whistling."

Whistling, in other words, mirrors the dolphin's emotions. An excited animal will whistle a lot, unless it's frightened. The whistle is also one way of saying, "Hi, I'm Dolly!" It is the creature's vocal signature.

The Caldwells believe that man can communicate with dolphins in much the same way he does with an intelligent dog; a far cry from Fa's imaginary conversations.

That dry scientific note, however true, doesn't rob the dolphin of its magic. This piece opened with a look at Dolly. When my family and I last saw her, she performed her unique act with a special kind of class. At the time, unknown to her trainer, a tumor was growing in the magnificent creature's subtle brain; a brain ¾ of a pound larger than ours.

After Dolly died, no one spoke of her as a pet, a performer or even as a companion. Her death was likened to the loss of a young and wonderous child. A child of the sea who—long ago—lived upon the land.

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SENTRY OFFERS LOW-PRICED HOME AND OFFICE SAFE...its newest, Model #5380 (shown). Stands 24" high, 17½" wide, and is 23" deep. Inside measurements 15" high, 12" wide, and 18½" deep. Offers about 2 cubic feet of interior storage capacity, and weighs about 200 pounds. Well-suited for home use, as well as in the office. 1-hour fire resistant, and carries U.L. label. Also offers a good measure to burglary-deterrence. Delivery is free to any location within the Continental U.S. A Free catalog showing all models is available by writing to the distributor: Valuetique, Inc. Dept. 5380-P, P.O. Box 67, Leonia, New Jersey 07605. When requesting free catalog, mention THE ELKS MAGAZINE.



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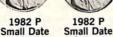
How often do you wonder which way the wind is from during a round of golf? No need to guess. The GOLF FLAG points in the direction of the slightest breeze or strong wind. It clips easily and firmly onto your golf bag or cart and is small enough to be stored in your golf bag when not in use.

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Elks Family Shopper

consumer/news

Life-saving tips on developing a family escape plan are included in the Insurance Information Institute's "Be Fire Smart" leaflets.

The leaflets are designed for homeowners and renters, and high-rise apartment dwellers. Other leaflets offer tips for travelers and meeting planners. Single copies may be obtained toll-free free by calling 1-800-221-4954.

Your house is dark and the family is sleeping. Suddenly, you're awakened by your smoke detector. Would you know what to do so everyone could get out quickly?

Deaths caused by home fires declined to 4,075 in 1984 from 4,670 in 1983. That is a savings of 595 lives. The increasing presence of smoke detectors may have been a factor.

If there is one single step a family can take to help ensure its safety, it would be to buy a smoke detector.

Most home and apartment fire deaths are caused by inhalation of smoke and toxic gases. Chairs, tables, carpeting and curtains often produce poisonous gases when they burn.

The Family Escape Plan consists of:

- Sketching the layout of each floor, including windows, doors and stairways, and making sure every family member is familiar with the layout.
- · Working out two escape routes, if possible, for each room, and making sure there are no obstructions blocking escape routes.
- · Holding fire drills, including some at night, so everyone will know what to do and be able to act in an emergency.
- · Assigning a family member to help the elderly or very young to escape.

(Continued on page 48)

See Advertisement Inside Front Cover

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45A	COLOR	HOW MANY	SIZE	WIDTH
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GUARANTEE: If on receipt I do not choose to wear the shoes I may return them with-in 30 days for a full refund of every penny paid you.

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MONTANO

See Advertisement Inside Back Cover

Mail to: AMBASSADOR, 7822 S. 46th Street, Phoenix, Arizona 85044. TEST Rush me the Le Claire Handbag(s) and Matching Wallet Set(s) No. 56689 listed below for \$12.98 each...plus shipping and handling. I understand I may use my purchase for 30 days, then return it for a full refund if I am not 100% delign brunchase for 30 days, then return it for a full refund if I am METHOD OF PAYMENT

I Check enclosed (nayable) Check enclosed (payable to 'Ambassador'). Charge to my: Card Expires: Yr. Mo: Credit Card No. (Print ALL digits.) Signature X Color and No. Total for Merchandise Shipping and Handling Buckskin (27) 3 00 White (25) Black (04) Total Enclosed or Charged Navy (16) AZ residents add sales tax. Sorry, no COD's. 6R0586 First Name Last Name Street Address _ Apt. No. City State ZIP
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See Advertisement Outside Back Cover SATISFACTION GUARANTEED-MAIL COUPON TODAY!

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prs. of the Genuine Leather "Wing-Tip Brogue" (s) for the amazing low price of just \$18.88 pr. plus \$3.60 postage and handling on full money-back guarantee. SAVE MORE! Order two pairs for just \$36.88 plus \$6.90 postage and handling on same money-back guarantee.

prs. Black (M271981B) Size ____ _ prs. Brown (M271999B) Size __

Enclosed is \$ (NV res. add sales tax) (Please add \$2.00 for wide width.)

CHARGE IT: ☐ American Express ☐ Diners Club

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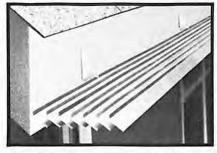
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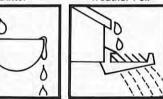
THE AMAZING GUTTER ALTERNATIVE



- Can't clog
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- Helps stop water leaks
- Installs easily in 3 hours (average home).

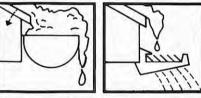
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THERMAR Weather-Foil



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Air Foil designed THERMAR WEATHER-FOIL breaks up water sheet which usually runs from roof edge. Weather-Foil DISPERSES WATER—produces millions of tiny droplets which fall harmlessly to earth—pleasantly as a light spring rain. NO DOWN-SPOUTS NEEDED! Eliminates TRENCHING, ERO-SION HARD STORM TRENCHING TR SION. Helps prevent basement water leakage too.



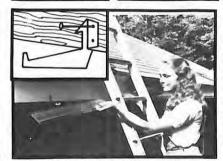
AVOIDS SNOW & WATER DAMAGE.

In winter snow can freeze on roof edge making gutters ineffective. Heat "leaking" from inside home and through roof causes some melting where ice and roof meet. Water trapped inside this ice blanket can then flow under shingles causing costly damage. WEATHER-FOIL'S "WEB" design helps prevent ice



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Elks Family Shopper consumer/news

Designating a meeting place outside the home and instructing everyone to go there in case of fire.

· Once outside, counting heads, staying together, and not going back into the house for personal belongings.

As the number of stolen vehicles continues to rise, more car owners are purchasing auto security devices. Many theft-deterrents cost under \$50, require little professional assistance, and provide good protection from professional car thieves.

The Automotive Information Council (AIC) provides the following overview of the most common auto security devices.

Traditional auto alarms usually scare away even the most daring car thief. In most systems an opened door, trunk or hood will activate a wailing siren or blaring horn. Other alarms sound when a special device is not deactivated by the car owner upon entering the vehicle. These more elaborate (and more expensive) systems often have special digital keypads or accompanying beepers which the owner carries in a purse or pocket.

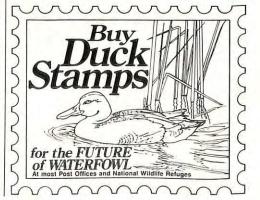
A motion detector sounds an alarm when, for example, a vehicle is lifted in an attempt to steal the tires. Glass breakage detectors are also available.

Another popular anti-theft device is a hidden "kill switch." When activated, this device prevents the engine from running for more than a few seconds at a time, bringing attention to the stalled vehicle and a would-be thief.

Hood and trunk locks are also good theft deterrents. Without them, a skilled thief can deactivate most auto alarms or engine cut-off switches in seconds. Special locks are also available for the ignition, steering wheel, brakes, car stereo and wheels.

Etching the car's vehicle identification number (VIN) on each window or on metal body parts can be an effective security measure because a thief would have to replace or discard them before selling the car or its parts. Most thieves will think twice before stealing such a marked vehicle.

The AIC advises all owners of cars with high-theft rates to consider purchasing an appropriate anti-theft device.





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The Le Claire Handbag is a fresh, smart look crafted in durable Ambahvde™ Expanded Vinyl for years of quality wear. Inside you'll find 2 spacious zippered main sections divided by a roomy, center snap-closed section. The front main compartment has a zippered wall pocket. The rear main compartment has a wall pocket that holds your matching Bi-fold Wallet and has two separate places for your Snap-in Key Holders. On the front are two more zip-close pockets. All pockets are vinyl lined for added durability. Approx. 12"L × 9½"H × 3"W with 20" double handles...personalized with your 3 initials. Available in Buckskin (27), White (25), Navy (16) or Black (04). Organization, style, value!

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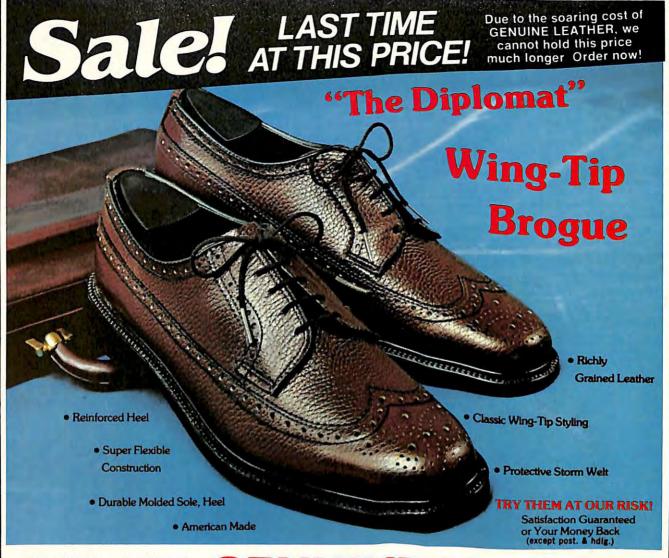
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Colors: Brown or Black. **Sizes:** 7, $7\frac{1}{2}$, 8, $8\frac{1}{2}$, 9, $9\frac{1}{2}$, 10, $10\frac{1}{2}$, 11, 12. **Widths:** C. D Fits Medium. E. EE Fits Wide.

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