Challenges Facing The World

Two of the greatest challenges facing the world today are balancing the world population against the available food supply and wisely using and conserving natural resources.

Dean Anson Bertrand of Texas Tech University's College of Agricultural Sciences discussed these challenges in an address to the 37th annual meeting of the Texas Soil and Water Conservation district directors at the Lubbock Civic Center this week

Rertrand said that. because of the United States' position in world affairs, it will have to play a major part in solving these problems.

Americans produce approximately 16 per cent of the world's food, according to Bertrand, and most of that is either eaten by Americans or stored, while a large part of the world starves.

He suggested that this could cause envy and hard feelings in the rest of the world, which could ultimately result in major conflict.

He does not advocate give-away programs U.S. citizens backed by

efforts served only to create animosity against the United States and lack of self-sufficiency in underdeveloped

countries. Rather, he feels that recently enacted legislation that emphasizes agricultural education in underdeveloped countries leading to greater and more efficient production of food will help to solve worldwide food shortages and improve attitudes

Bertrand said these educational and research programs should be directed at teaching people how to improve the soil and prevent erosion and reduction of soil and nutrients.

toward America.

The programs should also teach water conservation and how to obtain the maximum from diminishing water Research should concern means of increasing food production while reducing the energy expended.

He emphasized that these educational and research programs are best implemented by because in the past such agricultural universities.

Autumn Temperaures Could Hurt Tires

Chilly autumn temperatures could cause your automobile tires to become seriously and dangerously underinflated, wasting both gasoline and rubber, and subjecting the tire to possible early failure, the Tire Industry

Safety Council cautions.

"Cold weather reduces tire inflation pressure approximately one pound for every 10degree drop in temperature," said Council Chairman Malcolm R. Lovell, Jr. "The tire pressure should be checked frequently during winter months to be sure inflation is at the level recommended by

manual." The National Bureau of Standards says a seriously underinflated tire is one that is four or more pounds of air pressure below the amount recommended the

your car owner's

manufacturer. Lovell said that properly inflated tires can add up to five

percent to gasoline mileage because they roll easier on the road. "The average motorist could save about \$30 annually on gasoline simply by keeping the correct amount of air in his tires," he said. "If you put 28 pounds

per square inch (pei) of air pressure in your tire when the temperature is degrees, automatically drops to 24 psi when the thermometer hits 40 on a chilly autumn morning. Twenty-four psi would be considered seriously underinflated in this case for a tire which should have twenty-

'The Council says it is just as important that you check your tire pressure every two or three weeks and before long trips in winter as well as in the summer. Check your tires when they are cold, when they have been idle for three or more hours or have been driven less than one mile. In the morning is best," Lovell said.

"It's a good idea to use your own hand pressure gauge because service station air towers are apt to be inaccurate. Underinflated, soft tires can cause erractic steering and excessive treed wear as well as make the engine work harder to overcome rolling resistance," Lovell added. "The more energy your engine needs, the more gas it

The Tire Industry Safety Council offers these other safety and maintenance tipe for fall driving:

-Watch out for autumn leaves. Even when it's not raining, leaves have a tendency to retain moisture and create a slippery surface for tires.
-Take it easy on wet roads. Stopping on a wet road can take up to four times the normal distance on a dry road. As water accumulates on the road, tires with shallow tread tend to hydroplane as speed increases, particularly over 40 miles per hour. -Check the tread and sidewall. Inspect your tires for tread and sidewall cuts and cracks or snags that might

THE EARTH NEWS SUN, THURSDAY, OCTOBER 20, 1977-PAGE 9

expose tire cords. A tire ees then 1/16 inch tread depth between any two or more treads grooves. -Now is a good time to have your alignment checked, following the traditionally busy ries were surrounded by open miles from residential areas, and hydrogen peroxide was just something you used for bleaching your hair and for treating minor cuts. As stations won't charge

into rural areas, homeowners -For a free, 16-page tire began to complain of sulfide guide, send a stamped, odors coming from quarries, especially on hot, hazy days.

At that time, few people sized envelope to: Tire realized that the solution to Industry Safety Council, the problem was hydrogen Box 1801, Washington, peroxid D.C. 20013.

TODAY: Odor are solved thanks to that old performer, hydrogen peroxide. Scientists at Du Pont called "Tysul" WW hydrogen peroxide is an effective cure smells like rotten eggs. This housing developments spread versatile chemical eliminated the odor problem and quieted complaints from homeowners.

"No man is rich who wants



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Wolverines-vs-Mustangs

Friday, October 21 - 7:30 **BUSBY AUTO PARTS**

Auto Safety Hotline The "Auto Safety thousands more in Hotline," a toll-free getting motor vehicle telephone line to report problems resolved. On a vehicle safety problems normal workday, and obtain vehicle recall Hotline operators handle information, is now a 150 to 200 calls. When a permanent facility. major recall or safety according to the National Highway investigation is announced, the phones ring Traffic Safety Adup to 500 times per day.

ministration. Individuals calling the Joan Claybrook, number should be NHTSA Administrator, said the phone line had proved its value, both to prepared to provide the year, make, and model of their vehicle and the the motoring public as vehicle indentification well as to the federal number. If a safety safety agency. She problem is that the Hotline had still reported, description of the not reached its potential since "too many problem, odometer mileage, and the results motorists are still of the problem also unaware of this toll-free should be provided. facility which can be used day or night to Hotline operators are

report vehicle safety on duty from 8:30 a.m. problems and obtain to 5:00 p.m., Eastern vehicle recall in-formation." time, Monday through Friday. Calls made after hours or on weekends are The experimental recorded and operators Hotline began operation return the calls when in a 10 state area in they return to duty. The October of 1975. Texas toll-free number is 800was not included as one 424-9393 of the original ten





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Earth, Texas



UNICEF & Halloween

By time-honored tradition, Halloween is the night when small ghosts and goblins haunt the streets of American neighborhoods, begging sweets and favors from each house they pass. This year, once again, millions of costumed children will ask for good things not only for themselves, but for children around the world as well.

Trick-or-Treating for UNICEF, the United Nations Children's Fund, is only one of the ways more than three million Americans will rally to help the world's children on National UNICEF Day, October 31. More people than ever are expected to take part in such imaginative local fund-raising activities as car washes. concerts, bake sales and bike-a-thons, as well as the traditional door-todoor collections for UNICEF. Leading this year's

list of UNICEF supporters is President Jimmy Carter,, who has called UNICEF's work "essential to the goal of seeking human freedom and dignity for all mankind. Hartman, host of television's "Good Morning, America," is the National Chairman of the 1977 UNICEF Day drive. Other notables who will be taking to the air waves on behalf of the October effort for the world's children include such diverse talents as Lily Tomlin, Henry Fonda, Dionne Warwick and Captain Kanagroo.

children America's have been devoting their Halloweens to UNICEF since 1950, when a Pennsylvania minister organized the first Trickor Treat collection. That year, the bulk of the money collected went for emergency relief to children victims of World War II. During the slow and painful process of reconstructing the wardevastated countries of Europe, UNICEF meant health and hope for literally millions of youngsters. By 1950, more than six million children were receiving a daily supplementary meal from UNICEF, and several million were

wearing clothes and shoes manufactured from UNICEF-supplied cotton, wool and leather.

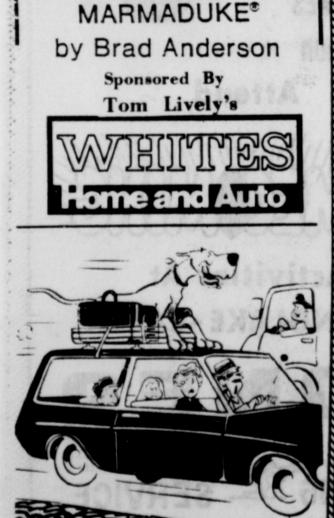
Today, more than a generation later, UNICEF still provides emergency aid to young victims of war and natural disasters, but it does much more, too. In 100 developing countries, UNICEF is assisting projects which deal with the roots of huriger and illness, projects which prevent disease and malnutrition before they begin, as well as eradicating them where they currently

Although the price of everything is far higher today than in 1950, UNICEF is still able to make contributions go a long way. Just eight donated to UNICEF, for example, can buy a vial of penicillin to cure a Bolivian child's infection. Fifty cents purchases enough oral rehydration salts to restore the health of five West African children suffering from severe dehydration. And for the princely sum of one dollar. 25 Indonesian toddlers can be protected against nutritionally-caused blindness with remedial

doses of Vitamin A. With more help, UNICEF is able to do even more. Pipes and pumps for safe water systems, construction materials and classroom supplies for schools, incubators to keep premature babies alive, support of UNICEF Day activities means UNICEF can make these and other tools of development available for the well-being of children throughout the world.

On National UNICEF Day, the effect of even a little help is multiplied millions of times in the lives of the millions of children whom UNICEF

ACCIDENT CON-TROL-Despite the attention given to spectacular fires in highbuildings nightclubs, most fire deaths in the U.S. occur in the home. The majority of these involve electrical shorts and negligent use of smoking materials which ignite nearby furnishings.



so guilty about having to leave

Marmaduke at the kennel!

Cotton Report

Clear, open weather and good to excellent drying conditions all week allowed cotton harvesting to resume, according to Paul R. Dickson, in charge of USDA's Cotton Classing Office in Lubbock. The High Plains cotton harvest regained earlier momentum.

New crop trading increased the week ending October 14. Growers accepted bids ranging from 300 to 500 points over 1977 loan rates. Small mixed lots of mostly grades 32 and better, staples 30 through 32 brought 44.00 to 44.50 cents per

pound, Dickson said. About 90,000 samples were graded by High Plains Classing Offices this week. Season's total stands at 266,000. This compares with only 94 graded by this date one

year ago, according to USDA's Agricultural Marketing Service.

Predominent grades from High Plains Classing Offices the week ending October 14 were grade 31 at 35 percent, grade 41 was 18 percent, and grade 32 accounted for 22 percent. Staple lengths were

percent, staple 31 was 39 percent, and staple 32 accounted for 28 percent. Micronaire was mostly in the 3.5 to 4.9 range and accounted for 86 percent across the High Plains. About 10 percent was higher and

four percent lower. Pressley tests indicated breaking strength averaged 89,000 pounds per square inch.

Gins paid growers 57 to 70 dollars per ton for cottonseed, mostly 62 to 63 dollars.

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IN ACTION

TSTI Enrollment

Enrollment at the TSTI Amarillo Campus is up 15 per cent as compared to student enrollment this time last year. Six hundred students have enrolled for the fall 77 quarter as compared to 517 in the fall of 76. TSTI administrators contribute the increase to a more organized and active mostly staple 30 at 18 recruiting effort on the part of the faculty and the recruiting office.

> Twelve of 17 programs that were offered this time last year at the Mid-Continent Campus showed enrollment increases. The greatest rise in student numbers came in these programs; Electronics. . . . up 56 students as compared to this time last year, the mechanics area. . . . up 13 students, Construction Technology. . . . up 11 students and Interior

Design Technology. . .up 9 students.

The average age of a student at TSTI has dropped from 25 to 23 years old. Admissions spokesman contribute this to the increase in the number of 18 and 19 year old high school graduates taking programs at the Amarillo vocational school. TSTI's oldest student is 61 years old.

Forty-eight percent of TSTI's enrollment come from the Amarillo and immediate surrounding

PICTURES

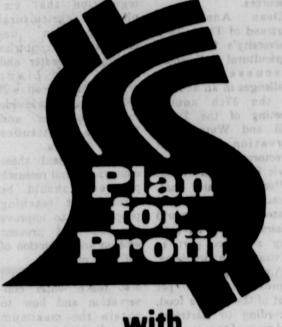
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Challenges Facing The World



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FREE JACKET for Early Orders.

Place your seed order now and get this sturdy, permanent pressed jacket. Rich green color coordinates with free cap for yield re-

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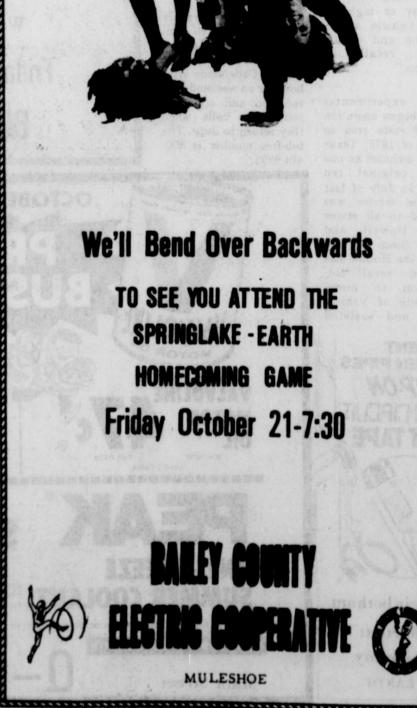


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Ultrasonics Used

At the 1977 Optical Society of America meeting held in Toronto, Canada, from Monday through Friday, October 10-14, "New Applications of Differential Interferometry in Ultrasonics" were discussed in a paper presented by Dr. Richard O. Claus of Virginia Polytechnic Institute and State University; and Dr. C. Harvey Palmer, The Johns Hopkins

University. The paper disclosed that ultrasonic waves have current applications i n seismological studies used to help locate needed underground oil reserves and investigate the behavior of earthquakes, in the testing of large manufactured products to detect undesirable cracks and flaws, and in electronic circuitry used in some television receivers, for example, to perform specialized signal processing functions.

Different types of ultrasonic waves can travel across the surfaces of materials much like water waves across below. The water the surface of a pond or through the interior of materials like sound Using differential inwaves through air. During the last ten years, several methods have been developed to measure the different types of waves. Earlier interferometry is a this year, details of a new optical measurement technique termed "differential interferometry," used to measure ultrasonic wave sizes and shapes was

reported. Amplitudes of surface waves on glass of small, as two millionths of a millionth of an inch have been detected. Recently, exciting additional measurements have been made with modifications of that same system.

The first direct

measurements of

ultrasonic Stoneley waves - waves that travel on boundaries between certain pairs of solid materials -- were obtained. Although the observed Stoneley waves had amplitudes of less than half of a billionth of inch, measurements confirm seismological theories suggested as long as fifty years ago and open the door for further research and applications.

Additional

measurements revealed how ultrasonic surface waves on a solid disturb that material below the surface. In comparison, it is known that even large waves on the surface of the ocean cause little disturbance in the water many feet disturbance tends to decrease with depth. terferometry this type of decrease was measured for ultrasonic surface

waves on a solid. Thus, differential sensitive new technique for the detection of ultrasonic waves and their characteristics. Many additional applications are presently . being pursued.

Retirees Honored

Texas Agricultural Extension Service, and the Alpha Zeta Chapter of Epsilon Sigma Phi, the honorary Extension fraternity, will honor those staff members who have retired during the past year et a special luncheon October 27 on the Texas A&M University campus.

Twenty-eight Extension professionals with more than 710 years of combined service will be honored, points out Dr. John Bremer, Extension agronomist and chairman of the retirement event.

Master of ceremonies for the retirement luncheon at the Memorial Student Center will be Extension Director Dr. Daniel C. Pfannstiel. The invocation will be offered by Dr. John E. Hut-

chison, director emeritus with the Extension Service. Luncheon music will be provided by Mrs. Judy Gloyna of College Station. W.W. Grisham, Jr., Extension program specialist and outgoing president of the Alpha Zeta Chapter of Epsilon Sigma Phi, will introduce guests.

Each retiree will be presented a special plaque provided by the County Judges and Commissioners Association of Texas. Making the presen-

tations will association president Clyde Anderson, El Paso County Commissioner. Heading the list of retirees to be honored at the luncheon is Joe H.

Rothe who has served as

associate director of the

Extension Service for

the past year. Extension Service specialists who will be

YOU

honored at the luncheon include Woodrow W. Bailey, Charles K. Baker, John Box, Jack E. Jenkins, Garland Marshall, .A.M. Meekma, Marshall Miller, Charles O. Spence and Dr. Randall Stelly.

County agents among the list of retirees are Henry T. Arnic, McLennan County; Mrs. Josephine F. Childress, Bell; Lee Roy Colgan, Jr., Dawson; Miss Jessie E. Condron, Wise; Mrs. Shirley Dodd, DeWitt and Gonzales; James A. Foy, Terry; William B. Griffin, Lynn; B.T. Haws, Wichita; Herman Lynch, Bowie; William P. McNally, Karnes; Frank Miears, Sabine; Claude T. Parker, Runnels; Oliver J. Reinhart, Jr., Dimmitt; Henry P. Smith, Wharton; Mrs. Eddie P. Washington; Miss Johnnie Lou Weatherly, Cherokee; Oliver F. Werst, Glasscock; and Mildred Mrs. Crump Dawson.

Jeffery Washington



ATTHE BARTH NEWSON THURSD N. INTORER 20, 1977

THE CONSUMER INFORMATION CATALOG

deciphering the mysteries of this planet.







Activities At SPRINGLAKE - EARTH

Friday, October 21-7:30

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HOMECOMING

Are Going

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In The

HOMECOMING GAME

Friday, October 21

7:30p.m.

647-3324

Special Committee On Aging

Mr. William E. Oriol. Aging-United States Senate, was in Lubbock, Wednesday, October 12,

1977. Mr. Oriol held a meeting to collect data on what is being done for the rural elderly in the 15-county region of for the special guest. SPAG. He also problems that prevail throughout the South Plains area, and the

The purpose of the preliminary planning to be held in Amarillo on November 1, 1977. The with "The Problems of the Rural Elderly."

The Department on

Call or come in.

Let's compare.

You're in good hands. DIMMITT

Staff Director of the Aging of the South Special Committee on Plains Association of Governments hosted Mr. Oriol's visit to Lubbock and the **Executive Committee of** the SPAG Advisory preliminary planning Council on Aging held a reception in the Community Room of the George Mahon Library Immediately following

discussed existing the reception, Mr. Oriol visited a rural nutrition site in Post, Texas. This program was sponsored by Garza County and the City of Post. Home delivered meals will soon meeting was to give the be added to this Special Committee on program. The rural Aging some insights to nutrition site is in work with toward the conjunction with the upcoming senate hearing State Department of Human Resources and Mrs. Maxine Marks, senate hearing will deal Senior Advocate for Garza County, directs the nutrition program.

FRIDAY, Homecoming **WOLVERINES** -VS-**Everybody Attend**

MUSTANGS

HOMECOMING

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PLAINVIEW

296-7435

Springlake - Earth **OCTOBER** The WOLVERINES 7:30 P.M.



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Bryant New

Specialist

Reserve Officer **Training Corps**

Joseph J. Bryant of Blacksburg, Va., has joined the Texas Agricultural Extension Service as area communications specialist headquartered at the Texas A&M University Agricultural Research and Extension Center at

Lubbock. In announcing the appointment, Dr. W.E. Tedrick, editor and head of the Department of Agricultural Communications, said Bryant will responsible for planning and conducting area information programs in cooperation with Extension specialists and county personnel assigned to Extension Districts 1 and 2, and maintaining liaison with mass media representatives of the High Plains-Panhandle area. Bryant has been

director of the news service for the Division of Information at Virginia Polytechnic Institute and State University at Blacksburg since 1970. Previously, he had 20 years of commercial newspaper experience, ranging from bureau night reporter for United Press International to managing editor of a daily newspaper in Pulaski,

He has received a number of high ratings on news articles submitted in the annual ritique and awards rogram of the merican Association of gricultural College citors (AAACE) and s been recognized by ne Virginia Press -sociation for outanding work in nmunity service verage, make-up of auge one, editorial content and local column

Bryant has a B.S. egree in journalism rom the University of ennessee and an M.S. cience in education rom Virginia · vtechnic Institute. he new comnications specialist ids membership in a imber of honorary ocieties dessional anizations, including

In the last four years the number of college women in the Reserve Officer Training Corps (ROTC) has increased from 212 to 11,800, according to Lieutenant Colonel Nicolas Vay, Army recruiting commander for New Mexico and West Texas.

The enrollment of women in Army ROTC began in 1972, Colonel Vay noted. The first women officers to join the Army from ROTC ranks were comissioned in 1976, and this year approximately 600 women are expected to be comissioned. Women are presently enrolled in 282 of the 285 colleges and universities that offer Army ROTC.

Women cadets are eligible for all ROTC training programs, except Ranger training, to combat restrictions on women. ROTC women are trained in combat skills, tactics, and weaponry, including airborne training, and participate in the same advanced camp field training as the men.

"Nine women were even among 64 cadets to receive Army Fellowships this year "Colonel Vay noted. "This program permits distinguished military graduates in the top five per cent to pursue graduate schooling at Army expense while on active duty."

chops, semi-boneless

hams, and some brands

of bacon are moderately

priced, as well as frank-

furters, liver and roll

Beef supplies are

ample. Featured cuts

this week include chuck

roasts and steaks, round

steaks, some boneless

rolled roasts, ground

Fryer chickens --

supply and price remain

about the same, but

notice the difference on

whole and on cut-up

fryers. Be your own

butcher and save, Mrs.

Clyatt suggests. Eggs

are attractively priced

for the season, with

Grade A large generally

the best value. Also,

turkey parts are priced

Frozen vegetables in

corn-on-the-

heavy supply include

cob, and frozen potatoes.

Also look for plenty of

canned corn, tomatoes,

and tomato products.

Here's the beef-buyer's

slogan -- "No waste, no

taste." Without the

flecks of fat through the

lean and the rim of fat

along the edge, much of

the rich and wonderful

flavor of beef would be

CONSUMER

WATCHWORDS:

broccoli,

missing.

beef and beef liver.

sausage.

Vegetables & Fruits Increasing

Fall vegetables and fruits, increasing in supply, may ease the week's budget, says Gwendolyne Clyatt, consumer marketing information specialist Texas the Agricultural Extension Service, The Texas A&M University But expect System. higher dry bean prices, especially pintos, due to heavy rains in some growing areas.

Pumpkins are plentiful, and seasonal vegetables include cooking greens-mostly collards, mustard and tops--sweet potatoes, broccoli and rutabagas. Also acorn and butternut squash, cabbage, carrots, cauliflower, potatoes and dry yellow onions.

In fruits, several varieties of grapes are available, with tokays often lowest priced. Cranberries are more plentiful, as are new crop apples-with best apple prices on smaller size bagged apples. Pears, bananas and oranges are priced right.

At meat counters, today's pork-pork is high in nutritive valueis leaner. Good buys: Boston butt roast. quarter loin cut into What's the

world saying

about today's

Weight Watchers

Program?

I don't even feel like I'm dieting! Easy to follow. I don't cook differently for

Never dull, I can stay on a diet wherever I go

my family.

Fantastic!! FANTASTIC DELICIOUS FILLING!

heating bills down this winter?" asks Mrs. Dorothy Powell, County Extension Agent. If so, you are invited to attend Save It" program.

"Want ideas for how

you can keep your

our "Energy is Money-There are many things consumers can do to lower their heating bills. Some are very simple and others more com-We will have experts

on our program will give you tips on what to do to

save money-and energy. Persons who will appear on the program include representatives of Lamb County Electric Cooperative, Pioneer Natural Gas and Southwestern Public Service. The utility company representatives will discuss the energy situation as it is affecting their company and their customers. They will also discuss their company's predictions for the energy situation in the

Energy Is Money, Save It

Solar energy is a topic that has many of us curious. We will be able to find out more about it when Dr. Bill Stewart, Agricultural Engineer with the Texas Agricultural Extension Service, presents information relating to solar energy.

The "Energy Money-Save It' program is being sponsored by the Lamb County Family Living Committee. It will be held at 7:00 p.m. October 18 at the Lamb County Agriculture and Community Center. there is no charge for attending the program.

Programs sponsored by the Texas Agricultural Extension Service are open to all persons without regard to race, color, ethnic background and economic cir-



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cumstances.

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"Plainview's Most Exotic Store"

HOMECOMING GAME

-VS-

MUSTANGS

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Friday, October 21 FURR FOODS, INC.

LITTLEFIELD

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There's no substitute power, strength, and comfort of our new line

of 90- to 180-hp tractors. for experience. And this Find out why we call your chance to them THE NEW IRON experience first-hand the HORSES with more horses and more iron.

Don't wait to hear about them secondhand. Drive one yourself. Refreshments served.

Thursday, Oct. 20, 1977

11:00 AM - Product Information Meeting At Holiday Inn, Plainview

1:30 PM - Demonstration-21/2 Miles South Of Holiday Inn On Highway 87 Bypass

Sponsored By:

Thompson Imp., Inc. - Olton Collins Imp. - Floydada Dent Farm Supply - Earth Texas Farm Mach. - Plainview Attend

HOMECOMING

Springlake - Earth



Friday, October 21



Byron Vaughn

COME BY AND MEET ALL YOUR OLD CLASSMATES

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Springlake - Earth

Friday, October 21

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Greg Geissler

FRED THOMPSON-OLTON

ENJOYABLE! WATCHERS

W You're this close to losing weight.

City Hall/Community Center

and the way to the manager of and the washings and the washing and

Chain Saw Operation

Individuals planning to use lightweight chain saws for trimming trees, cutting firewood, or clearing storm damage should recognize a number of hazards associated with their use, says Dr. Gary S. Nelson, a safety engineer with the Texas Agricultural Extension Service.

First, avoid cutting during windy periods that could cause a tree to fall in the wrong direction, cautions the engineer. During dry weather, leaves and grass, as well as gasoline, become excellent fuel for a fire started by a hot muffler. Nelson advises refueling the chain saw on bare ground and gradually releasing pressure in the fuel tank before removing the cap completely. Also, move at least 10 feet away from fuel sources before starting the saw.

Noise and vibration from extended use of chain saws can cause hearing loss, fatigue and swelling of the hands. The engineer recommends wearing ear protection, taking periodic rest breaks, and selecting a saw with low noise and vibration characteristics to reduce these potentially harmful effects.

Nelson also warns that a chain saw must be properly maintained to be free from unreasonable risk. This includes sharp saw teeth, correct chain tension, proper lubrication and a properly tuned engine.

When starting a chain saw, pull the rope straight up and never allow a second person to help, cautions the engineer.

When cutting trees, the major hazard is "kickback." This occurs when something touches the top of the chain saw blade and causes the saw to jump back. Kickback may also occur when the chain is misfiled or loose, a cut is started too slowly, or the blade nose strikes another object.

Neison advises operators to stand to the side of the chain saw while cutting wood to avoid being cut by a sudden kickback. He further suggests making sure the bumper at the rear end of the blade is against the tree while sawing, or the chain riding across the tree may jerk the saw out of your hands.

Putting People At Ease

Putting people at ease is an art, says Dorthy Taylor, family life education specialist with the Texas Agricultural Extension Service, The Texas A&M University System. Some people appear warmer and more responsive, but it's no accident, the specialist

We all can learn to put people at ease. Miss Taylor offers these suggestions:

"Use your voice to respond to people. A mere nod seems to withhold messages.

-Don't talk too much or too little. If quiet, shy people talk more, others will respond. Talkative persons may want to just summarize and not tell the whole tale.

"Use "I" in your conversations. If you open up, you invite others to share themselves.

-Think and talk positive. Anybody can gossip or recall tragedies.

-Laugh at yourself.
When you share a "putdown," others recognize
their own shortcoming
and warm to you.

-Show your feelings in your face. A "mask" turns people off.

--Make eye contact when you talk. It lets others know you're tuned in and interested. --When you disagree,

attack the idea, not the person. Say, "I disagree with your idea," not "You're wrong!" Communication is a

skill that needs constant attention. We open or close doors on opportunity just by the way we express ourselves. Putting people at ease and sharing ideas open doors.

Reduce Halloween Dangers

Many Halloween accidents occur when excited children dart from between cars, oblivious to traffic, or walk on dark roadway shoulders with their vision and movement severely restricted by face masks and cumbersome costumes.

The Texas Agricultural Extension Service urges parents to consider these childsavers:

-Map out a route for your children, marking stops at only those homes where you know the residents.

--Review pedestrian rules of safety with the children.

--Tell the children to cross the street only at authrorized crosswalks and never between parked cars.
--Remind them to look in

all directions before crossing the street and to watch for and obey all traffic lights.

-- Instruct them to use sidewalks and not streets for walking from house to house, and remind them always to wait on the curb, not in the street, until the street is clear to cross. -- Make sure the children are easily visible to motorists; select a lightcolored costume and generously apply reflective tape to the back, front and sides; decorate the trick-ortreat bag with reflective tape, and give a flashlight to at least one

of the children.
--Even better, encourage children to do their trickor-treating during the daylight hours.

-- Make sure costumes fit children properly and do

not restrict their movements or vision; remember that makeup will not impair the children's field of vision as masks often do.

-Always try to have an adult near the children throughout the evening to serve both as a guide and a quieting influence.
-As an alternative to random trick-ortreating, consider

joining other neighbors in staging a Halloween party where each family is responsible for a Halloween game and prizes.

A little extra time devoted to safety instruction before all the little goblins go out can make for a more enjoyable Halloween evening, says the Extension Service.

INFLATION-FIGHTING FOOD IDEAS

Tasty And Nutritious Deep Dish Pizza



Pizzas keep growing in popularity. No doubt about it they are out of the snack category and into the luncheon class. According to Dr. Paul LaChance of Rutgers University, there's plenty of good nutritional eating in them too. Here's a deep dish version made from an all-in-one pizza mix which has its own pizza flour, sauce and cheese. It's easy to make, and takes only 25 minutes from start to table. Served with a salad and a glass of milk it makes an excellent lunch. Here's another bonus, this homemade version is a money saver too, portion for portion it costs less than the bought variety. Try it for a Saturday or Sunday family lunch.

DEEP DISH PIZZA

1 package Chef Boy-ar-dee*
2 Complete Cheese Pizzas
1 green pepper, sliced
1 tablespoon salad oil

Preheat oven to 425° F. oven. Pour contents of both pizza flour mix bags into medium-sized bowl. Add one cup of very warm water to mixture; stir with fork until all flour particles are moistened. Stir vigorously 30 strokes. Cover bowl. Let stand in warm place (85° F) for 5 minutes. Grease one 11" to 12" round pizza or pie pan. Grease fingers well. Place dough in center of pan. Spread dough on bottom and up sides of pan. Pour half of canned sauce over crust. Sprinkle cheese over sauced crust. Sauté pepper slices lightly in oil; arrange on top of cheese. Bake 16-20 minutes or until crust is desired brown-ness. Serves 4 to 6 hearty servings.

4 to 6 hearty servings.

Use remaining sauce over hamburgers, or in meatloaf

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GO TEAM GO!!

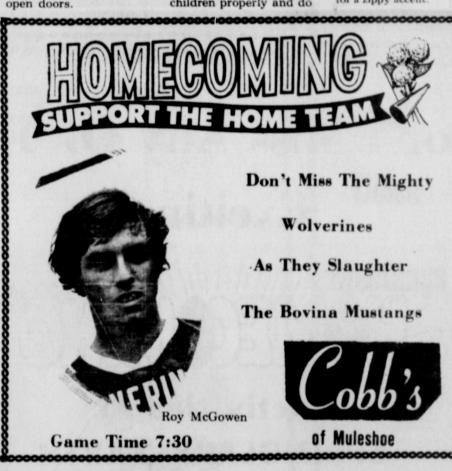
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AT SPRINGLAKE-EARTH
SCHOOLS
WOLVERINES
-vsBOVINA MUSTANGS

HOMECOMING IS THE TIME TO RENEW OLD FRIENDSHIPS AND RELIVE OLD MEMORIES...

Game Time 7:30

Come For Supper

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J. R. BROWN-Manager PHONE 647-2133

CB Repairs

Shop around for CB repairs, advises Claudia Kerbel, consumer information specialist with the Texas Agricultural Extension Service, The Texas A&M University System. "Be sure to find a Licensed repairer, because compliance with government rules is your responsibility," says the

specialist. The Federal Communications Commission requires that anyone making adjustments on a CB transmitter must hold or be under direct supervision of someone holding at least a second-class

radio/telephone operator's license. Others may be more apt to misadjust the frequency and violate international radio agreements.

Common that CBers face are failure of the transmitter final output transistors, broken microphone wires, and failure of the audio output transistor.

But consumers can get satisfactory repairs, perhaps by these

1.) When you first use your CB, write down meter readings, sending or receiving, to become familiar with its "good of the world. Oceans, operating' charac-

2.) If the radio is under warranty, get factory or "authorized"

warranty.

3.) Check the fuse, antenna connection, and microphone yourself, before you take it to the

4.) Use a repair shop that charges a fixed rate for labor.

5.) Ask to see the license of the person responsible for your CB 6.) Ask that all

replaced parts be returned to you. 7.) Ask for a signed statement that all

repairs comply with FCC

regulations. 8.) If you have questions about your repair shop, check with your Better Business Bureau or Chamber of

Commerce.

For Alarm

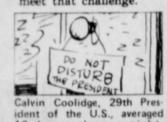
The statistics are alarming. Over one hundred million children in the developing world suffer from malnutrition. countries, more than die before age five. A hundred thousand children will go blind this year due to Vitamin

Most of centrated in other areas time zones and language barriers separate us. We are a quantum leap apart in lifestyles and standards of living. In a land

adjustments, free or of digital watches the under terms in the reality of a child starving to death is often lost. It is easy to forget such conditions even

Halloween, On however, these problems will be brought to our doorsteps, as children Trick or Treat for UNICEF, and in the process take a collective tug at America's conscience. For with them come echoes of the poverty and disease that plague developing countries. Perhaps in the face of the youngsters' concern, we will catch a glimpse of the suffering behind the statistics-the pain, the sunken eyes of a hungry

The United Nations Children's Fund operates in one hundred countries-primarily in Latin America, Africa and Asia. UNICEF is fighting the illiteracy, famine and drought that thrive despite modern technology. Given our increasingly dependent world, these problems belong to all nations. How we solve them may well determine the future of our planet. The support we give UNICEF through the activities in our own community can help to meet that challenge.





those fellas in the Congress do something nice for the people our wallets get a

they pass a new income tax law that is supposed to give and accountants get rich trying to figure out what the congressmen were talking about in the first wind up paying more.

Now the Congress is about to do us another favor-save energy, they say-and from what we hear it's just liable to double the electricity bill of all us users as well as confusion that the lawyers and accountants will get still

think everybody's agreed that there is an energy crisis and all the American people have to do whatever they can to save what natural resources we have strongly about this and presented a program to the Congress-a program that everybody, but what legisla-

What happened next was that congressmen then been able to get passed for

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HOMECOMING

Springlake - Earth

WOLVERINES -VS-**MUSTANGS**



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Earth



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FRIDAY-7:30 P.M.

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Don't Miss Any Of The Exciting



Activities At SPRINGLAKE-EARTH

Friday, October 21



Game Time 7:30

Wolverines -vs- Mustangs



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Mr. Haws is Sales Director and member of Institute of Directors for British Caledonian Airways which will inaugurate the first ever daily non-

Houston and London on October 23.

J. Fike Godfrey, WTCC Executive Vice President, said: "Mr. Haws will address the WTCC luncheon on "Free Enterprise and British Caledonian Airways." He will discuss the business climate in England today and what he sees in the future for business both in England, the United States and Texas.

"British Caldeonian is

largest wholly private enterprise scheduled airlines and operates over 500 scheduled flights each week to key cities in Europe, Northwest and Central Africa and South America. Mr. Haws is in Texas to help launch B.

CAL's daily flights. England's Prince Charles, heir to the British throne, will be in Houston to give the inaugural flight a "Royal" send-off.

"Flying Houston-

the daily non-stop flights will depart Houston at 6 p.m. and arrive at London Gatwick Airport at 9 a.m. the following day. Flights from London will depart from London at 11:30 a.m. and arrive in Houston at 4 p.m."

The WTCC 1977 Mid-Year Meeting will open with the registration at 10:00 a.m. Thursday in the lobby of The Inn of The Hills. Meeting of the standing com-mittees, as called by the committee chairman, will start at 1:30 Thursday afternoon.

At 6:30 p.m. the Kerrville Hospitality Hour will be hosted by the Charles Schreiner Bank, the Lone Star Gas Company and the Inn of the Hills.

The Thursday evening banquet it scheduled for 7:15 with George Thompson of Sweetwater serving as master of ceremonies. He is chairman of WTCC's Local Action Committee and is a Sweetwater Real Estate Analyst.

Highlight of the evening will be the presentation of the WTCC's Cultural Achievement Awards for 1977. Presentation to the recipients will be made by Joe Collyns, Chairman of WTCC Cultural Affairs Committee and Vice President, Public Af-

fairs, General Telephone Company of the Southwest, San Angelo.

The Board Directors Mid-Year Meeting will begin at 9:00 a.m. Friday.

The meeting will close with the annual Mid-Year Meeting luncheon at 12:15. Master of Ceremonies will be Charles M. Ferguson, WTCC Director and District Manager for the Lone Star Gas Company in Kerrville.

Eashion **FORECASTS** WHAT TO EXPECT



This feminine look for fall-into-holiday dressing is designed soft and easy by Tracy Dresses with hints of peasantry. It is made in a luxuriously supple and light-weight knit called "Ariana" by Ge-Ray Fabrics.

A drawstring neckline and elasticized cuffs control the free-falling silhouette that

ruffles deeply at the hem. "Ariana" is knit from yarns of easy-care "Orlon" acrylic. It allows this dress complete machine-washability, the ability to travel like a pro and the character to maintain its soft new look for holidays to come.

THE EARTH NEWS-SUN, THURSDAY, OCTOBER 20, 1977-PAGE 15

The surf is so good at Matanchen Bay in Mexico, that good surfers can take the waves



stop service between Britain's and Europe's London in nine hours, The Secret Life Of The Forest

Although most people probably think a wild forest s teeming with life while a harvested one is practically sterile and lifeless, just the

opposite is true.

In a mature, wild forest, the trees have all grown to about the same height. Their luxuriant crowns interlock and form a dense canopy, almost completely cutting off the sun's rays, so the forest floor is dark and almost completely devoid of small plant life.

SURPRISINGLY, there's usually more plant and animalife in a harvested forest than in a mature wild one seedlings, no saplings, and therefore few wild animals, because this new growth is what feeds and shelters the whole spectrum of animal life from deer to deer mice.

Managed forests are truly teeming with life, however. Within a few months after an area is harvested new growth starts. As soon as there's enough food and shelter, the animal population begins to increase. First come the tiny eaters of seeds and insects, then the browsers like deer

food for ants and they, in turn attract the black bear, seeds and bark of shrubs. woodpecker and the

Many kinds of grasses go w in clearings. Hidden at the roots, eating seeds and insects you'll often find deer mice, masked shrews and star-nosed moles. Raccoon and olive-

backed thrushes are attracted by berries that crop up. lynx. The red-backed vole eats the

and moose, and finally the IN A HARVESTED FOREST stumps provide food predators.

In harvested areas, ing animals eat young trees and bushes in a harstumps are rich sources of vested area, and predators are attracted, too. can benefit from managed

Maple and aspen trees forests: Nature will cooper-give food and shelter to ate with man, if man learns browsing animals such as to cooperate with Nature. the deer, moose and hare. This article was prepared As soon as the animal popuby the St. Regis Paper Comlation gets big enough, predpany which together with ators such as the red-tailed the other members of the hawk and the great horned forest products industry—is owl arrive. So do the red vitally concerned with mainx, the weasel and the taining the beauty and use-nx. fulness of America's forests. Both men and animals for the generations to come.

At Springlake - Earth Friday, October 21



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Those

Mustangs



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WOLVERINES **MUSTANGS** Friday, October-7:30 We Are Proud To Back The Wolverines



Team



West Portrayed In Children's Books

Santa Claus, cowboys, longhorns and lizards tell children all about the West in Prairie Christmas and Cowboy Alphabet, just out from Shoal Creek Publishers of Austin.

Written and illustrated by James Rice, both books feature large color pictures drawn in his distinctively loose and easy style. The artist's flair for combining realism and fantasy gives his drawings a range rare in children's books. Whimsical, sober, exuberant, tough and

cowboy world. In Prairie Christmas Rice gives children a fanciful view of what the holiday might be like if Santa Claus were a

cowboy at heart.

tender are all accurate

descriptions of Rice's

Read in the cadence of "Twas the Night Before Christmas," Rice's poem tells the story of a stetsoned Santa, grounded when a blue norther sends his reindeer flying towards the comparative warmth of the North Pole. But help turns up at a lonely sod shanty, where two scraggly cowboys, eyeing the strange little old man doubtfully. welcome him in from the

When Santa asks for a team to pull his sleigh, the cowboys consider the possibilities:

The only critters we that could pull a full

Are the ornery

longhorns and they'd have to be showed. .

But that doesn't stop Santa -- he and the cowboys saddle some broncs and set out in the freezing night to rope longhorns. And in the end, with droopy-eyed cattle standing in for reindeer, the sleigh takes off and Christmas happens after all.

Cowboy Alphabet offers a different view of Rice's Southwest. Children find there vinegarroons, quirts, javelinas, remudas and a whole western landscape enrich their knowledge and their

imaginations. From "A is for Armadillo" to "Z is for a Zillion Other Things" about cowboy life, Cowboy Alphabet's engaging words and pictures bring the ABC's to life for pre-school youngsters. children, who can read the book themselves, enjoy its fund of western lore, as well as its often tongue-in-cheek style and quiet warmth.

There is plenty of gentle wisdom in these pages. Belying the stereotypes of a rough cowboy world, Rice draws oldtimers and greenhorns with an affection that brings out their poignant qualities. At other times he pokes fun at their pretensions and foibles. Whatever the mood, Rice's wry, understated style captures the humanity of all his subjects.

Cowboy Alphabet and Prairie Christmas are the ninth and tenth books for author-illustrator Rice. Born in Coleman County, Texas, he grew up in the state, where he has studied and taught art. Rollicking and thoughtful, humorous and serious by turns, his books have delighted thousands, not only children but adults as well. Prairie Christmas and Cowboy Alphabet will be of

interest to his growing

following, and to readers of all ages who enjoy imaginative journeys

into the old West.

ASTRO-DESTINY

It's love and romance all this week. Extravagances can be a problem. Curb those excesses.

You have to plad on with the changes you have been contemplating. Profits can be reaped if you put you nose to the grindstone. GEMINI May 21 - June 20

LEO July 23 - Aug. 22

Take stock of your values. Does it surprise you to find that some have changed? It's part of growing.

Looking at things through children's eyes can be re-vealing in many ways you have forgotten. LIBRA Sept. 23 - Oct. 22

Your solicitude of last week pays off, . A surprise gift from a grateful friend please you. SCORPIO Oct. 23 - Nov. 21 SAGITTARIUS Nov. 22 - Dec. 21

CAPRICORN Dec. 12 - Jan. 19

AQUARIUS Jan. 20 - Feb. 18

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A VICTORY OR GIVE ME DEATH" **OVERSTATED?** PERHAPS, BUT FIND **OUT FOR YOURSELF**

"GIVE ME

Friday October 21 7:30 P.M.



As The WOLVERINES **Meet The MUSTANGS** HOMECOMING

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HOMECOMING Friday October 21

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SHOW YOUR ALLEGIANCE TO THE WOLVERINES

BY WAVING THEM TO VICTORY



Wolverine Cheerleaders

Wolverines-vs-Mustangs Friday October 21- Game Time 7:30

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