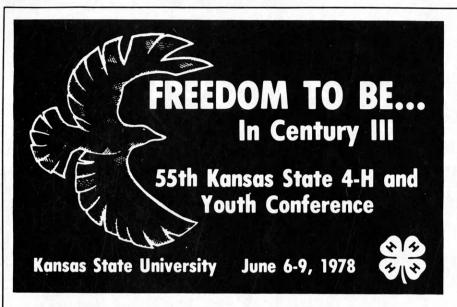


Third Annual All 4·H'ers Issue



A new name has emerged — State 4-H and Youth Conference — and it sparkles with fresh enthusiasm and new ideas. But the purpose is the same as in the past when it was called Round-up: to offer chances for fun, for growth, and for learning.

A group of older 4-H members assisted with the past conference; Farmland Industries helped pay their expenses through scholarships to contribute to the optimum development of Kansas young people.

The 1978 scholarship winners, members of the 4-H and Youth Conference Advisory committee, are pictured below.



Front row, left to right: Kent Stewart, Washington County; Charles Voigts, Johnson; Lyle Shipley, Jewell; Mike Apley, Pawnee; and Tannie Olsen, Cowley; middle row: Eric Sexton, Dickinson; Sandy Simmons, Butler; Diane Ziegler, Sedgwick; Brenda Ericson, Bourbon; Toni Duckworth, Wilson; Sara Tanner, Sumner; Susan Tousignant, Dickinson; and Teresa Kuhn, Miami; back row: Earl Fink, Bourbon; and Cindy Lindholm, Kingman.

Farmland Industries commends these young leaders for their achievements and for taking their time to plan and assist with the classes at the conference.

Farmland congratulates all the outstanding Kansas youth who attended the conference.



FARMLAND INDUSTRIES, INC. KANSAS CITY, MISSOLIRI 64116 Kansas 4-H

Journal

Vol. XXIV, No. 9 September 1978

A 4-H club vacation	5
Hard work and fun for	
pom pom group	5
Selling newspapers a good moneymaker	5
Good citizenship	6
4-H'ers in Kentucky	6
Installation of 4-H club officers	7
The pet for everybody	8
PRIDE Community Improvement Day	9
How to do sun wood burning	9
Refinishing a violin	9
4-H photography10, 12	1
Ideas and news	5
Family Fun Page18, 19	

Glenna	Wilson		Е	ditor
Debbie	Doebele	D	.Secre	tary
	Address all co Kansas 4- Umberger Manhattan	rrespondenc H Journal Hall, KSU , Kansas 66		EUV 3 19
	Phone 91	3-532-5881		
KAN	Kansas 4-H Ja 10 time SAS 4-H FC	ournakis publi s a year by DUNDATI	S STAT	IBRARY E UNIVE

Merle Eyestone	Executive Director
John Bolan	Associate Director
J. Harold Johnson	Field Representative
Trisha Cash	Secretary
Ann Walker	Treasurer

BOARD OF TRUSTEES Governor Robert Bennett Honorary Chairman

Ross Beach, Chrm	Hays
Richard Dillon, Vice-Chrm	
Mrs. Charles Streeter, Treas	
John Junior Armstrong	
Glenn M. Busset	
W. Dale Critser	
Max Dickerson	
John O. Dunbar	
Mrs. Olive Garvey	
Bill House	
Balfour S. Jeffrey	Topeka
J. Harold Johnson	Manhattan
William M. McDonald	
John D. Montgomery	Junction City
George B. Powers	
Glee Smith	
Mrs. Dwane Wallace	Wichita
*Sen. Frank Carlson	Concordia
*Harry Darby	Kansas City
*Harold E. Jones	
*J. J. Moxley	
*Roger E. Regnier	Manhattan
*Dolph Simons, Sr	
*John T. Stewart	
*Advisory Member	

Use of the 4-H name and symbol approved by the secretary of Agriculture of the United States, January 23, 1951, under the provisions of the laws as reenacted by Sec. 707 of the Act of June 25, 1948 Public Law No. 772 80th Congress (10 USC 797).

Winning Editorial

4-H produces winners

Belinda Decker, Junction City

Winning is everything! It surely is great to have a display of ribbons on your bulletin board, plaques on your walls, and trophys on your shelves. I do, and I'm quite proud of them, but . . . it's what goes on before those ribbons and trophys are awarded that counts. I have a collection of various awards in my room, but if I were to display all the experience and knowledge that was gained to receive them, it would take up much more space. There should be a greater emphasis on the winning of experience and knowledge than ribbons and trophys.

In the June issue of the Kansas 4-H Journal there was an article with two statements of great importance. One was, "A blue ribbon 4-H boy with a red ribbon dairy animal is more desirable than a red ribbon boy with a blue ribbon dairy animal." It means you are most important. If you are satisfied with yourself, that is what counts. "No 4-H award is worth sacrificing the reputation of a 4-H member or leader." Do what you feel is right no matter what anyone says, or what it would do for you. What you stand for comes first, if you want to be a winner.

An example of a winner is a little boy giving a talk for the first time at County 4-H Day, while his older brother sits back and watches. The little boy has won the ability to talk in front of a group and to have the knowledge of what he is talking about. His older brother is the loser. Yes, he may have done that once, but once is not enough to be a WINNER. His younger brother has won what is most important, confidence. He will probably keep winning by giving talks, judging, and participating in all he can. The little boy begins to think that each time he won a ribbon it was his second award; his first was the learning and enjoyment he got out of it in the first place. He was a winner without a ribbon because of his personal gain. Do you feel that way too?

If Y There are many other ways to win that no one would think about. Remember the satisfaction it gave you to hear the compliments from Dad over your first loaf of bread? Or the first time you led your calf without him leading you? I take pride in knowing I completed something by myself, like a four-piece pin stripe suit, or a bare piece of earth that is now green with grass. If you can think of examples like this, YOU ARE A WINNER!

Remember, don't set your goals on ribbons, trophys, and plaques. It's what you learn and do that makes you a winner. A judge at a demonstration contest once said, "Everyone here today is a winner. The losers are the ones who didn't even try." 4-H DOES produce winners!

About the cover

The cover photo was taken by Ben Whiteside, a member of Towanda Rustlers 4-H Club in Butler County. Ben has enrolled in 4-H photography for 10 years. He evaluated this picture as his best of the year, with good line and good contrast.

To the Readers:

Thank you to everyone who submitted material for the Third Annual All 4-H issue of the Journal! I hope you will enjoy reading it.

The committee of judges, Casey Garten, Dickinson County; Allen Eyestone, Riley County; and John Pendleton, Douglas County, selected these winners: cover photo, Ben Whiteside, Towanda; editorial, Belinda Decker, Junction City; idea exchange, Carol Schmitz, Topeka; how to do it, Rhonda Kay Brown, Newton; project, Ginny Swanson, Kansas City; ideas and news, Theresa Zimmerman, Sumner County; Family Fun Page, Brian Higgins, Osawatomie; black and white print, Susie Bishop, Lawrence. Category 6, "I need help!" had no entries. No problems out there?

It might be fun to have a logo for the All 4-H'ers issue, a logo which could be used each year for this particular issue. Perhaps some of you will want to begin working on one now.

Your Standard Oil Agents, Dealers,



1977 STATE WINNER

The trip to National 4-H Congress in Chicago as the state 4-H petroleum power winner was the highlight of his 10 years as a 4-H member, Anthony Kramer, Easton, says. The Leavenworth County 4-H'er has purchased a tractor and is responsible for its maintenance. He's now enrolled as a freshman in agricultural mechanization at Kansas State University, Manhattan.

Tony was a Leavenworth County award winner in petroleum power for two years, and was the county tractor operators contest winner in 1975.

The vice president of Happy Hollow 4-H Club, this year Tony is enrolled in beef, swine, corn, and leadership, in addition to petroleum power. He showed two pigs at the county fair.

At Pleasant Ridge High School, Anthony played football and was a member of Student Council and of National Honor Society. His parents are Mr. and Mrs. Eugene Kramer.

Amoco Foundation provided the trip to National 4-H Congress.

County Winners

ALLEN Gary Sweany

ATCHISON Rich Kiehl Gary Cattrell Kevin Gigstad Steve Shipman

BARBER

Harold Angell Randy Magnison Mark Root Roger Angell

and Jobbers Salute

4-H PETROLEUM POWER WINNERS

The AMOCO Foundation, Inc., Chicago, is proud to have a part in the 4-H Petroleum Power Program, including the Tractor project, a Small Engines project, and providing-

- Four gold-plated medals for county winners.
- An all expense paid trip to the National 4-H Congress for the state winner.
- Six \$1,000 college scholarships for national winners.

Lane Newell

Ray Snyder Kyle Long Bruce Grasser

Steve Horne

Verle Amthauer Bill Wells

Randall Turner

Craig Tuttle Douglas Martin

Jim Holaday

John Griffith

GRANT Ross MacKinnon

GRAHAM

GREELEY

HARPER

HARVEY

HASKELL

Dale Stone

CREENWOOD

Gerald Johnson

Linton Lewis

Tim Dierksen

Rodney Hughes Chris Dierksen Todd Dierksen

Greg Kater Joel Koerner Norma English

Pete Hutley Brad Frantz

Kedrin Arnett

Joanie Lawrence

John Huntington

FRANKLIN

GEARY

GOVE

FORD



JACKSON Dennis Wells Chris Haag Lester Harris Dean Hug

JOHNSON Earl Allen Jr. Kenneth Keiter

LABETTE Mark Johnson Tim Peoples

LEAVENWORTH Tony Kramer Lee Brandt Ken Wilk

Danny Wiley LINCOLN David Howe

Steve Good LINN

MARION Robert Wedel Daryl Wedel Max Cooper

MARSHALL. David Long Sean Reeves David Wassenberg

HODGEMAN Jeff Cole

JEFFERSON Laura Horton Bart Johnson Darrell Horton

David Keiter

Kevin Whitcomb Mark Maris Wayne Gabbert Dennis Lindell



STANDARD

Kevin Prothe Gerald Gowing MITCHELL

MCPHERSON

Bryce Brobst MONTGOMERY Robert Daniels Stanley Gartner Curtis Jabben Michael Mitchell

MORTON Pete Milburn

NEMAHA Raymond Wells Terry Engelken Mark Bestwick Mike Deters

NEOSHO Randy Reinhardt Tommy Stirwalt Glen Grove

NESS Mark Lampe NORTON

Allen Ward Clifton Ross

OSAGE Pat Anderson OSBORNE

Bob Hollerich Carlin Murphy Roger Hobrock

PAWNEE Kevin Fox David Haun Paul Fischer PHILLIPS

Brent Still Rodger Short Fred Zillinger

POTTAWATTOMIE Lance Rezac Jay Rezac Todd Boswell Ronald Honig

RENO Darwin Schmucker Rex Stuckey

RICE Ronald Myers Tom Engelland

RILEY Jeff Bohnenblust Keith Siemsen

ROOKS Richard Dechant Jr. Randy Riffel David Reed

RUSH Greg Oborny RUSSELL

Greg Brown

SCOTT Mike Binns

SEDGWICK Mike Becker John Allen

SEWARD Dale Croy Kenneth Croy Mark Farmer

SHAWNEE David Combs Curt Brammer Scotty Wendland Donald Peel

SHERMAN Jeff Henderson

STEVENS Billy Leonard

THOMAS Marty Crampton Ron Hansen George Hopper

TREGO Robert Schamberger Richard Schamberger Leo Parke Joe Schamberger

WABAUNSEE Mike Torrey

WASHINGTON Rod Stewart Rick Hauschel Tom Hauschel

WYANDOTTE Kelly Haworth Greg Gorman

The Standard Oil Agents, Dealers, and Jobbers below invite you to call on them for friendly, dependable service and quality products. Ask them about Amoco Motor Club; membership offers towing, discounts, trip routing, insurance, and other services.

Robert Stephen Tele. 913/441-4104 Bonner Springs O. E. Chandler Chanute Tele, 316/431-1610 Addis Oil Co., Inc. Chetopa Tele, 316/236-7281 Charles G. Clough Coffeyville Tele. 316/251-4708 Cletus Doll Colwich Tele, 316/796-0073 Nusser Oil Co., Inc. Elkhart Tele. 316/697-4624 **Bud Herbriee Oil Co.** Garden City Tele, 316/276-2646

Cooper Oil Company Grainfield Tele, 913/673-4843 Essmiller Oil Co. Great Bend Tele, 316/793-3669

Tomahawk Oil Co. Hiawatha Tele, 913/742-3950

Paul Grace Standard Service Station Lawrence Tele, 913/843-9797

Adams & Son Standard Service Leavenworth Tele, 913/682-9539 **Richard Layton**

Leavenworth Tele, 913/682-9523

Roy Crawford Longton Tele. 316/642-6265 Don and Mike Murphy Moline Tele. 316/647-3585 or 647-3362 Landry Standard Service Osawatomie Tele, 913/755-3432 Redenbaugh Oil Co. Ottawa Tele, 913/242-2808 **Roger's Farm and Home Service** WaKeeney Tele, 913/743-2732 Taylor Oil, Inc. Wellsville Tele. 913/883-2072 Dan Smith Winfield Tele, 316/221-1080

KANSAS 4-H JOURNAL

4

BARTON Don Miller Brian Biter Darrel Blakeslee

BOURBON

Joyce Meyer John Reese Mark Mueller

Doug Burnette

Earl Fink BROWN Dennis Kleopfer

ELK ELLIS

George Hunsinger Mark Zeller

BUTLER

CHEROKEE

CLAY

CLOUD

COFFEY

John Paxson

Marvin Mugler

Richard Lewis Matt Dillon

Thaz Sorell

Steve Dorcas

Kenvon Baker

COMANCHE

COWLEY Austin Waite

Darryl Rippe

DECATUR

DICKINSON

DOUGLAS

Fim Engle

Bruce Garten

Robert Cott

Brent Mossman Scott Chilcott

FINNEY Keff Herod Tim Clark

Tony Maddux James Leiker ELLSWORTH

Andy Kratzer

Winner in Category 3, Idea Exchange

A 4-H club vacation

By Carol Schmitz Topeka

"You know, we ought to leave on a 4-H club vacation"

Don't just talk about it, go ahead, pack a lunch, put on comfortable clothes, get up early in the morning and have a terrific vacation for a day.

Fifteen members and seven adults of Pleasant Hill 4-H Club in Shawnee County met early June 30 and left Topeka for the Alma Cheese Plant in Alma. On tour, members and adults were allowed to view milk being heated, curd cut, drained, pressed and cured in blocks of Monterey Jack and cheddar cheese. Our 4-H family sampled cheese and several bought some to take home.

Before leaving Alma we stopped at the Wabaunsee County Historical Museum. Many 4-H'ers would have liked to have stayed longer and others commented, "This is one of the most interesting and welldisplayed museums I have ever seen."

As on most family vacations, everyone is twice as hungry and we were no exception. Everyone unpacked his lunch and enjoyed cold drinks in a park and small zoo in Manhattan. No one was ready to leave but adults said we must in order to be on time to our tour at the McCalls Pattern Company at one o'clock.

How could one place in a town in Kansas make all the McCalls patterns used throughout the United States and Canada? Well, it wasn't long after viewing patterns stacked from floor to ceiling, aisle after aisle, that we began to believe.

Members commented, "I never thought the state of Kansas manufactured anything that people across the whole United States bought and used."

The McCalls Company presented everyone with free patterns and patternbooks.

This tour concluded our trip and a trip like this can be for your club with a little organizing by a 4-H leader or junior leader. I hope you will try this idea and have a lot of fun; we did.

Hard work and fun for pom pom group

By Carmen McEwen Norton

Nearly every little girl dreams of being a cheerleader or a pom pom girl when she gets to be old enough. The Busy Beavers Club of Norton County decided at the beginning of the year to use this dream as an extra reason for joining the club. Every little girl wanting to be in Busy Beavers was given the opportunity to be in the pom pom group. Very few passed up the opportunity.

It was hard work at first as they spent between three and four hours a week learning the routine. They helped select the costume which they made and purchased their large white pom poms from the sporting goods store.

The routine blossomed and their leader began to look for places to perform. They danced first for the United Northwest Federal Credit Union annual meeting and from there they were asked to dance lots of places. So far they have performed at the Andbe Home, Norton Manor, County 4-H Day, 4-H meetings, Eisenhower School, Northwest District camp, and library storyhour. The group numbered 12 this year and next year, who knows!

Selling newspapers a good money maker

By Vera McMinimy Ashland

Bearcreek 4-H Club of Clark County has discovered a good moneymaker. Members were tired of bake sales and when one of the leaders saw an ad for newspapers in the **Kansas 4-H Journal** it was decided to try a paper drive. The paper drive has lasted for two years, now!

Papers are picked up every

month or two and stored in one of the buildings at the fairgrounds until the truck is in the area to pick them up. Saving newspapers for the 4-H club has become a habit for quite a few people in Ashland and therefore the club has collected about 20 ton of papers in the two years.

Club members also feel they are doing something worthwhile by collecting the newspapers to be recycled into insulation.



Kena and Dedra York and Gisele and Vera McMinimy are putting newspapers into the pickup for the paper drive.





Good citizenship

By Terry Batt Hoisington

Each year our club picks a project in which all of us participate as a group. The junior leaders plan the programs for each month but in most activities the whole club participates.

This year we chose citizenship as our project. We learned many things but above all we learned: good citizenship starts in the home, club, and community.

Several months we had members

give radio talks and put articles in the local newspaper, and give public speaking on such things as Kansas and Kansas Day, township government, practice of citizenship, and Boys State.

We did many things for our community and surrounding area as our project. In December for the Christmas season we purchased lights and made candy cane ornaments for the corner residents in Milberger. The club also donated \$25 to the Anderson School of Hope at Victoria.

In March a big event for all the children in our community was an

You're feeling good because your 4-H livestock sold well at the sale after the fair, thanks to a generous buyer. Remember to thank the buyer and also to deposit part of the money in your local

Kansas Savings and Loan

Arkansas City First Federal Savings and Loan Assn.

Clay Center Northwestern Federal Savings and Loan Assn.

- El Dorado Mid-Continent Federal Savings and Loan Assn.
- Eureka Eureka Federal Savings & Loan Assn.
- Fort Scott Liberty Savings and Loan Assn.

Garnett The Garnett Savings and Loan Assn.

Hutchinson Valley Federal Savings & Loan Assn.

- Leavenworth Citizens' Mutual Savings and Loan Assn. Leavenworth Mutual Saving and
- Loan Assn. Liberal

Frontier Federal Savings and Loan Assn.

- Lyons Lyons Savings and Loan Assn.
- Manhattan Manhattan Federal Savings and Loan Assn.
- McPherson Pioneer Savings and Loan Assn.
- Medicine Lodge The Barber County Savings and Loan Assn.
- Ottawa Franklin Savings Assn.
- Parsons Mid-America Federal Savings and Loan Assn.
- Plainville and Stockton Rooks County Savings Assn.

INSURED SAFE

Easter egg hunt with prizes awarded and refreshments served. Needless to say, the children are looking forward to next Easter and an Easter egg hunt.

In April the club and parents visited the two rest homes in Russell and the club presented their Sunday devotional church services with the 4-H'ers leading the service. After the service, the 4-H'ers visited with the residents and gave them gifts of fruit.

One of our busiest months was May. Members mowed graves, pasture, and ditches in preparation for the Memorial Day celebration at Milberger. The 4-H'ers put American flags at the three church cemeteries in our community for Memorial Day. (See picture, top of page.)

In July we prepared a booth on citizenship for the Russell County 4-H Fair, and planned a trip to the county courthouse and a visit to the museum in August. We'll have a speaker on elections in September.

We have had a very busy year, but we have all enjoyed and learned a lot about ourselves, others, and our citizenship. Remember, citizenship is defined as "the quality of an individual's response to membership in a community."

4-H'ers in Kentucky

By Sandy Warnica Teri Zentz Roy Duer Riley County

It all started at 6 A.M. June 29. The bus was loaded with 23 4-H'ers and 3 chaperones: Mary McCurry, Riley County 4-H agent; Jim Lindquist, Riley County agricultural agent, and his wife, Mary.

After a 16-hour ride we were greeted by anxious hosts and hostesses at Greensburg, Kentucky. We were then assigned homes in either Green or Taylor County.



The next morning we were off with our host families to Lexington, Kentucky. We viewed the farms around Lexington and Paris, Kentucky. Our tour guide told us about the farms and said that the Kentucky Derby had been run for 104 years. We were really thrilled when we got to tour the Mrs. Robert E. Lehamann home and surroundings. One of her horses, Run Dusty Run, won the Kentucky Derby in 1970.

The Green County Fair was the next attraction for the delegates. After that we stayed with our families and got to know them better. Then Sunday afternoon we had a beach party and a picnic for supper.

Monday we headed out for Mammoth Cave in Cave City. Some of the 4-H'ers viewed a wax museum and Gun Mountain in Cave City. That night we visited with our families, thanked them for their kind hospitality and gave them plaques that depicted the Kansas sunflower.

The next morning we were off heading for good ol' Kansas. On our way home we stayed at St. Louis, Missouri. We visited Grant's farm and then headed for our motel rooms. While we were there some of us ate at exotic restaurants, others went to a movie while some just watched TV in their rooms.

The trip ended at 3 P.M. on July 5th when the bus stopped at the Riley County extension office in Manhattan.

The memories of the trip will live on and be refreshed when the Kentucky delegates come to stay with families in Kansas in the summer of '79.

Recordbook workshop

By Lynn Scott Council Grove

The Busy Workers 4-H Club of Morris County held a recordbook workshop in April to stress good recordbook keeping and arrangement. The community leaders explained the convenience of using tabs to organize recordbooks. Junior leaders were present to assist any member needing help to properly organize his recordbook.

Our club recreation leaders led members in an active outdoor game at recreation break.

After recreation the leaders discussed the personal page, permanent page, and county green sheet and how to fill them out.

Installation of 4-H club officers

By Rhonda Kay Brown, Newton

The installing person (community leader or another adult leader, junior leader of the club or from the county junior leader club, or former presidents of the club or retiring president) has on a table the following tools of a carpenter: hammer, blueprint, pencil and ruler, tool box (small), power drill, saw, and steel wool.

The new officers are at the front of the club in the following order: president, vice president, secretary, treasurer, reporter, song leader, and recreation leaders.

Installing person:

As officers for the ______4-H Club, you are builders who form a work crew. Each crew member has a special work to do and a tool that symbolizes this work.

, you are president. This hammer symbolizes power and order. (Present hammer.) You have many responsibilities. You will preside at club and executive committee meetings. You will be ready at any time to give your services for the best interest of the club. You must protect its good name and strive always to further its ideals and purposes.

, this blueprint symbolizes careful planning and organization. (Present blueprint.) You as vice president must be able to preside in the absence of the president. You will help plan and announce each program. You will strive in every way to aid in promoting our 4-H programs.

This pencil and ruler symbolizes taking notes and marking carefully the progress and achievements of our club. (Present pencil and ruler.)

ship roll and keep a complete record of what takes place at each meeting. ______, this tool box symbolizes the safe keeping of tools that are used to build with. (Present tool box.) As club treasurer you will

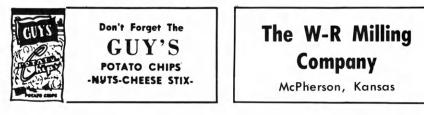
keep track of our club finances. You will keep an accurate record of all receipts and expenditures.

, you are reporter. The power drill symbolizes making noise. (Present power drill.) You make a lot of good noise for our club as you keep people informed of the activities and progress of our club. You work in cooperation with the local and area newspapers by giving them an accurate and true account of our club meetings. You also let them know of activities and events that they might like to cover with a staff photographer or reporter.

A saw is said to sing. ______, as song leader you must sing also. (Present saw.) You will lead the club in songs that will liven us up during the meeting.

, steel wool is used to put on a shine. (Present steel wool.) As recreation leader(s), you will put the shine and polish on the club meetings, not with steel wool, but with an activity or game.

As club officers you must strive to build a strong club that will last even after you leave the club just as a carpenter builds a strong, sound house to last after he is gone.

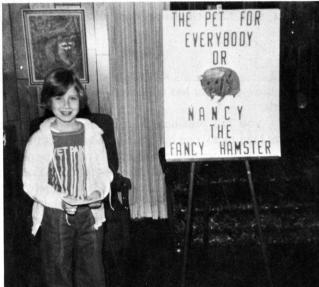


Winner in Category 5, Help with a project

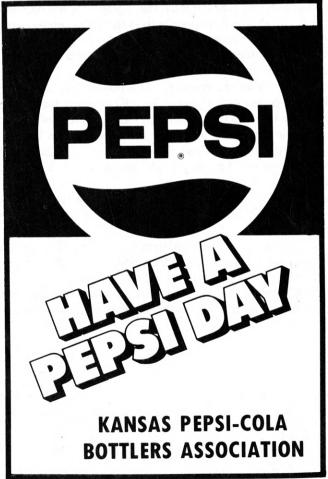
The pet for everybody, or Nancy, the fancy hamster

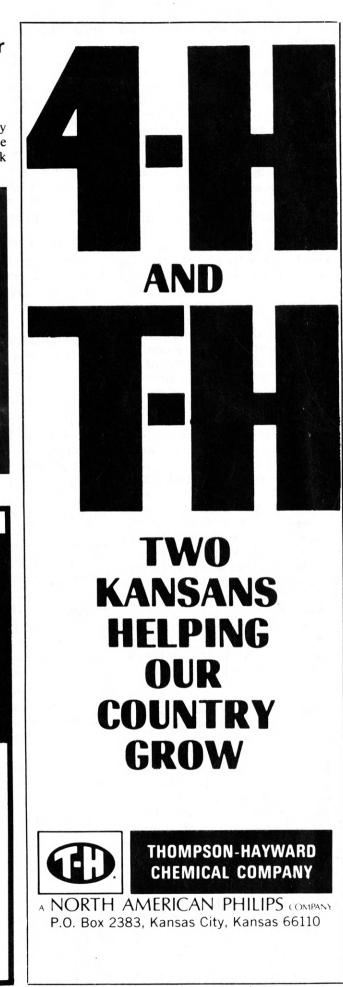
By Ginny Swanson, Kansas City

Hand pets is a new project in 4-H. My hand pet is my hamster, Nancy. Her eyes are bright and shiny and she has a stub of a tail. She stores her food in her check pouches.



(Continued on page 15)





PRIDE Community Improvement Day

If you have an idea for improving your community, of if you think your community needs improvement but you aren't sure how to initiate action, or if you're interested in knowing what other young people are doing in their neighborhoods, go to Hutchinson

October 14 for PRIDE Community Improvement Day.

The day's activities will include preliminary sessions on how to set in motion community improvement programs, small group sessions for teenagers to give their opinions and suggestions, a visit to the Hutchin-



The Kansas PRIDE Youth Committee, who planned the "YOU-th Happening" in Hutchinson October 14, are, from left, Patty Berhardt, Newton; Mark Attebery and Mark Basham, Eureka; Dee McKee, adult representative from Spearville; Joyce Nietling, Spearville, chairman of the youth PRIDE committee; Arlene Klenke, Spearville; and Harriet McCue, Eureka, adult liaison with the state PRIDE committee and **PRIDE** chairman for Eureka.

Leadership Development is the Key!

These participating Land Bank Associations and their Presidents are proud to support the Kansas 4-H Key Awards program:

HAYS

LARNED

Tony Mohr

LAND BANI

Association

CHANUTE Larry Rose COLBY **Bill Dowell** CONCORDIA Roger Colby DODGE CITY Mike Harvey EMPORIA-TOPEKA Bill Snyder GARDEN CITY Keith Randall

Ron Hallagin HIAWATHA Art Trojovsky Alan Jaax HUTCHINSON Jim Corwin OTTAWA Mark Prebble LAWRENCE PRATT Don Kihn WICHITA

MANHATTAN-ABILENE Dave Woolfolk MARYSVILLE NESS CITY **Charles Wigington** Charles Waggoner Sam Eberly

son planetarium, lunch, a discussion with Governor Robert Bennett about "Teen Power in Community Decisions and Action," and an evening awards program.

All Kansas youth, grades 7 through 12, may attend the PRIDE day. For information, contact your county extension office, or write to Joyce Nietling, Spearville, chairman of the Kansas PRIDE Youth Committee.

How to do sun wood burning

By Christy Myers Hutchinson

Materials:

A magnifying glass A board

A sunny day

Step 1. Draw your pattern on the board. Suggestions: names, flower. messages, anything; use your imagination!

Step 2. Go out in a sunny place and tilt the magnifying glass toward the sun. Tilt the glass and raise and lower it until you get a tiny dot on the board.

Step 3. Hold your hand very steady until the board starts smoking.

Step 4. When the board starts smoking, slowly move the dot around the pattern like a pencil.

Step 5. After you have burned the whole design, you may wish to sand the edges or stain the board.

Refinishing a violin

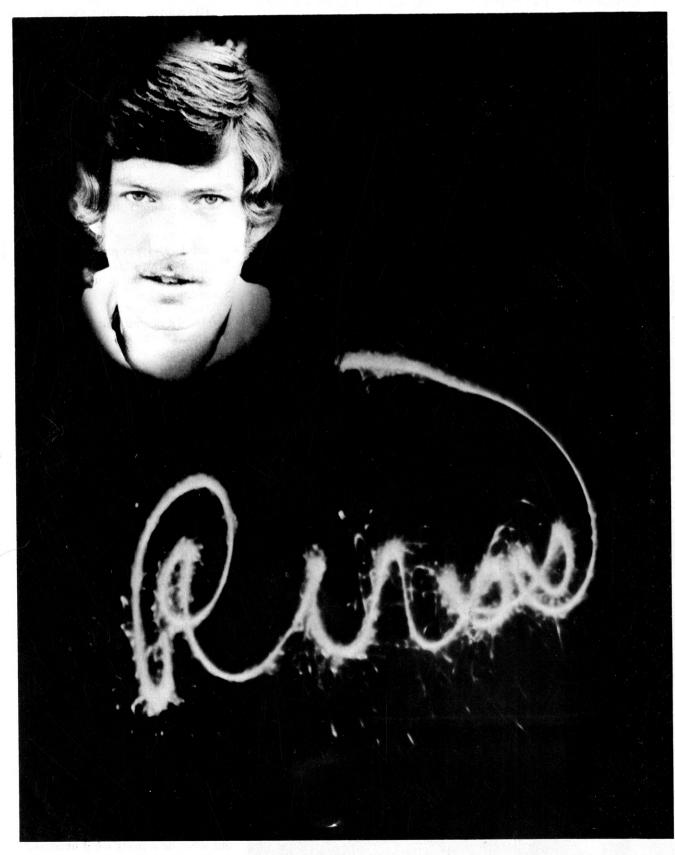
By Alan Grant Havs

When I started taking violin lessons in my school two years ago, my arms were too short for a regular size violin so my parents bought a 3/4 size violin. At the end of the 1977 school year, my orchestra teacher told me I was ready for a full-size violin. Since he knew I was enrolled in woodworking in 4-H he asked if I'd like to refinish an old violin that he had at his home. I took him up on his offer to show me how to refinish it during the summer, so it could be ready for the fair and the fall school vear in orchestra.

The violin was an old one that someone had given him thinking it was beyond repair, so we figured out what new parts we'd need and my teacher ordered the supplies for me. The parts and supplies cost \$37.

The first thing we did was take the (Continued on page 14)

4-H Photography



"Russ wrote his name with a sparkler and I took a time exposure," Julie Swanson, Kansas City, writes. "Then I took a picture of him. I first exposed the Russ negative and kept one corner unexposed. Then I covered up the 'Russ' and exposed the picture of him.''

The picture earned Julie a purple at the Wyandotte County Fair and at Kansas.State Fair in Hutchinson.



Susie Bishop, Lawrence, took couver, British Columbia, Canada. the picture of penguins in Van- She also photographed the sunset

picture below, taken through reeds at the Lake Perry area.



Ideas

Prize Winner for Category 7, Ideas and news

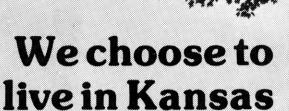
Clippers 4-H Club, one of the oldest in Sumner County, celebrated its 30th anniversary this year. All present members and leaders of the club spent countless hours planning and preparing to make the celebration enjoyable for all. The leaders began with the difficult task of locating the 350 former 4-H families and extension personnel and inviting them to the reception. The members made punch and cookies and decorated for the event which was held in the regular meeting place. Each member also had a task which he performed during the party. Some helped with the guest book and name tags while others greeted guests, served punch and cookies, and showed old movies of the members which were taken at various 4-H events. Letters from those who were unable to attend, as well as all old secretary books, were available for everyone to read. Some of the 100 former members and extension personnel who attended traveled long distances to celebrate the anniversary and were pleased to see the accomplishments of their club and visit with their old 4-H friends.

Theresa Zimmerman, Sumner County

The Glendale Reapers 4-H Club members support the Pratt County Humane Society as their club project. The president of the Humane Society talked to the club about the importance of taking care of animals. Glendale placed an ad in the local paper asking people to have their pets vaccinated and neutered. Their window display was themed on the Humane Society. Jerry Haworth, Jr. is committee chairman for the window display. Members loaned animals and posters for the display. The animals were ceramic dogs and cats and even some horses and a donkey. The window used for the display was loaned by J.C. Penny.

The annual chicken dinner was July 11. The 4-H families brought food and ate with Chamber of Commerce members to thank them for their support of 4-H. At the dinner the queen candidates for the fair were introduced. After dinner there was a short program consisting of numbers from the talent show last winter. Following the program both Chamber members and 4-H members participated in recreation such as volleyball and horseshoes.

> Roberta Mayes and Ruth Heflin, Pratt County



Farm Bureau Insurance is a Kansas company all the way, providing all kinds of insurance for all kinds of Kansans. This is our home. Our only territory. And we appreciate it more every day.

Where the air is clean and sweet. Where people take the time to smile When they chance to meet.

We choose to live in Kansas... Where there's space in which to grow. And the seasons change, and rearrange, With sun and rain and snow.

We choose to live in Kansas... 'Cause there's a spirit here Of people helping people; Being close and staying near.



We're proud to be a part of the community and have the opportunity to serve you.

Farm Bureau Mutual • Kansas Farm Life KFB Insurance Company

The Hornet's 4-H Club of Wyandotte County has found a way to make community service projects a challenge by challenging others to do the same! They were asked to take part in the Wyandotte County Association of Retarded Persons Honey Days Sale. By challenging two other clubs to sell more honey, the drive was very successful. The records of which club sold the most have mysteriously disappeared but all three clubs are planning a picnic to celebrate their success. Hopefully next year, more clubs will participate in our challenge and help to make the sale an even bigger success.

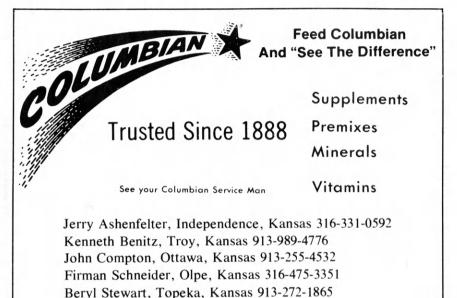
Beth Haworth, Kansas City

Washington County conservation banquet is an annual event. Our club was responsible for the salad. The cooking group took over making more than 100 salads. Other events are a motherdaugher tea, a tour of a local dairy, and a visit to a local care home where the girls distributed cookies.

Haley Jo Matson, Clifton

Jody Reichel, Bison, enjoys judging of any kind! Jody was high individual at the poultry judging contest at the 1977 stte fair. He traveled to Louisville, Kentucky, in November to attend the National Poultry contest. He attended the Great Plains Livestock contest, placing third in the senior division. At the 40th annual Alfalfa Lawn Farms livestock judging contest, he placed second out of 253 4-H'ers. At Hays judging, he tied for third out of 480 4-H'ers. He also participated at the Great Bend meat utilization contest. He is club secretary for the Lone Star Rangers 4-H Club of Rush County.

Greg Oborny, Bison



Moose, Melinda Dietz' steer, was named grand champion at the Kansas National Junior Livestock Show. Melinda received the highest price ever paid for an animal in the 45-year history of the show—\$12,236 for her 1,288 pound Limousin-shorthorn crossbred steer. Melinda is the daughter of Mr. and Mrs. ElRoy Dietz and a member of Sunflower 4-H Club of Milberger. We are very proud of Melinda and wanted to share this excitemement with other 4-H'ers.

Terry Batt, Hoisington

We members from the Rolling Hills 4-H Club in Wichita are proud to have Mary and Jim Smith as our community leaders for another year. They have completed 16 years with our club. Mr. Smith has also served as electrical project leader for 13 years. Their contribution to 4-H has been a tremendous one and we hope to have Mr. and Mrs. Smith for many more years.

Suzanne Smith, Wichita

The Lucky Four cooking group may be small in number but they are big on activities. This year the group made Christmas candy, which they served at the 4-H Christmas party. The Columbian Hog & Cattle Powder Co.

John Stock, Drexel, Missouri 816-657-2338

General Offices—Kansas City, Missouri 64114

C-G-F GRAIN COMPANY, INC.

Topeka, Kansas

Terminal Operation Topeka, Kansas

Country Operations at Centralia, Hoxie, Garden City, Hiawatha and Campus

STORAGE and MERCHANDISING

Wheat — Corn — Milo — Soybeans

913/233-0541

These spons	ors have recently	
	is 4-H Journal sub-	Puzzle on page 18:
scriptions for c		E B C E V PUBLICSPEAKIN OMALLENOINED FX O P PI
Be sure to t		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
ANDERSON	OSAGE	X Q E B E S S O T L R L K O C I D V S T S R I H A R D U Q O V H N T S
The Bank of Kincaid, Kincaid	Melvern Food Center, Melvern *McNabb's Hy-Klas	Y M F E E H O O R C X H H Y 3 H M 0 Z X F O F F I T C I F O O O O O O O O O
ATCHISON Friendly Farmers 4-H Club	Kansas State Bank, Overbrook *Overbrook Farmers Union Co-op, Overbrook	L N N A R L I T I P T K T I L W H I C T B F E B B I T X 8 J N O E N I T
BROWN *The Union State Bank, Everest	First National Bank, Overbrook Patterson Hy-Klas, Burlingame Carey Furniture, Burlingame	L F L H A C L 2 I U O E E P A H L I O O C E D I D E B 4 H T P D X D R I R O N E C R S D A H R T
CLOUD	Spaldings Pharmacy & Variety,	HYCENIRSALLXPIRGEU IOIVGCOHBPCSZRSSMM
Elk State Bank, Clyde	Burlingame Western Auto, Burlingame	NUBONNPIVELHTTDD
FLISWODTH	Beck Lumber Co., Burlingame	ETTRWSSPWTXPZIFX H H D POULTRYNZALPZYA
*Lorraine State Bank, Lorraine	Burlingame Service, Burlingame Satzlers Hardware, Burlingame	I B S M A C Y H P A R G O T O R P S
*The Bank of Holyrood, Holyrood	Enterprise Chronicle, Burlingame	TEAIPSQUYRTEKCOKBSD
	Burlingame Co-op, Burlingame	TECEE <u>YRTSEROP</u> RHJBO
*The Fidelity State Bank, Garden City	Darby Printing, Burlingame Boyles I.G.A., Burlingame	I 2 L M I O N N A B N I S O N I M O N A N O I T A V R E S E R P D O O F
The Fidency State Dank, Galuen City	First State Bank, Burlingame	K N K (H E A L T R) X A K O K L (P E E
GEARY	Bulmer Grain Co., Quenemo Roller Dale Skating, Carbondale	Anowara to alphabet mass 10
*First National Bank, Junction City	State Bank of Carbondale, Carbondale	Answers to alphabet, page 19
CDAWAN	Perry's Texaco Service, Carbondale Virginia Lee Beauty Salon, Carbondale	1. I eye 7. J jay
GRAHAM *Farmers & Merchants Bank, Hill City	Phillips Garage, Carbondale	2. C see 8. P pea
Graham County 4-H Council	Aaron's Home Store, Carbondale	3. B bee 9. Q cue
	Jim and Virginia Bradley, Carbondale Skips Super Saver, Carbondale	4. U you 10. G gee
GRAY	Catfish John's Bait Shop, Carbondale	5. O oh 11. L ell
*Farmers State Bank, Ingalls *Montezuma State Bank, Montezuma	Armstrong's Laundry, Carbondale Old Southside Cafe, Carbondale	6. T tea 12. R are
	Kembles Tree Farm, Carbondale	
GREELEY Greeley County 4-H Council	Tucker Enterprises, Carbondale Ron and Rosemary Oswald, Lyndon Vassar 4-H Club, Lyndon	Answers to "Sayings you have head 1. Easy on the eyes
GREENWOOD	Fager Plumbing & Heating, Osage City DeBaun International, Inc., Osage City	2. Touchdown
*A. C. Houston Lumber Co., Eureka	The Needle Art Shop, Osage City	3. Mothballs
Freeman's T.V. & Appliance	Ivan Dayhoff Elevator, Inc., Osage City	4. Black overcoat
Bill Skaggs Ford Mercury, Inc., Eureka Greenwood County 4-H Council	PRATT	
Greenwood County +11 Counter	*Cairo Co-op Equity Exchange, Cairo	5. Double time
HASKELL	*Iuka Co-op Exchange, Iuka	6. Shifting sand
*The Haskell County State Bank, Sublette Haskell County 4-H Council	*Pratt Equity Exchange, Pratt *Preston Co-op Grain & Mercantile Co.,	7. Quit following me
	Preston	8. Tri-level
LINCOLN	*Sawyer Co-op Equity Exchange, Sawyer Cullison Co-op, Pratt	9. Neon light 10. Man overboard
*Sylvan State Bank, Sylvan Grove	Pratt County 4-H Council	11. He's beside himself
Lincoln County 4-H Council	RAWLINS	
LOGAN	*Farmers State Bank, Ludell	12. Reading btween the lines
*Farmers State Bank, Oakley	RENO	13. Dark Ages
MORRIS	Buhler State Bank, Buhler	14. Crossroad
Mor-Kan Grain Co., White City	Central State Bank, Hutchinson	15. Three degrees below zero 16. Long underwear
MORTON	Citizens State Bank, Arlington State Bank of Kansas, S. Hutchinson	17. Pair of dice
Caffee Insurance & Real Estate, Elkhart	Farmers State Bank, Yoder	18. Backward glance
NEMAHA	First National Bank, Hutchinson Haven State Bank, Haven	19. Tricycle
Farmers Co-op Elevator, Sabetha	Hutchinson National Bank & Trust Co.,	20. Down town
Nemaha Co-op Assn., Seneca	Hutchinson Nickerson State Bank, Nickerson	21. I understand
Seneca Elevator Co., Inc., Seneca Wittmer Grain Co., Sabetha	Northgate National Bank, Hutchinson	22. Circles under the eyes
Pallesen Grain Co., Goff C-G-F Grain Co., Inc., Centralia	State Bank of Plevna, Plevna State Bank of Pretty Prairie, Pretty Prairie	22. Chere's under the eyes
Lortscher AGri Service, Inc., Oneida	Sylvia State Bank, Sylvia	
NORTON	Turon State Bank, Turon	
Kellings Fine Foods., Norton	SEDGWICK	3 STORES
Norton County Farm Bureau, Norton	Suburban West State Bank, Goddard	TO SERVE YOU!
Norton Livestock Auction, Norton Miller Tire Center, Norton	SEWARD	FAIRLAWN HOME CENTER
A-T Implement Co., Norton	*First National Bank, Liberal	5515 W. 21st St.
Norton Appliance & Furniture, Norton Norton County 4-H Council, Norton	*Peoples National Bank, Liberal *Citizens State Bank, Liberal	HI-CREST HOME CENTER
	Journal for 4-H members for 20 or more years.	200 E. 29th St. MAIN YARD 715 E. FOURTH Topeka, Kansas
ishing	mover and sanding with steel wool.	
U	After all the surfaces were clean and	
	smooth, he helped me glue it back	
	smooth, he helped me glue it back	
	together tightly and then I put two	

3

to

18

1

オイ

か や や や

2.4

10

de

キシックひ

A A A A

30

1

5

1 1

- A

14

Refinishing

£.

(Continued from page 14)

coats of clear sealer on, sanding after each coat.

The next thing I did was apply two coats of yellow varnish, again sanding after each coat. The violin wood which is maple and spruce is light-colored until the varnishes are applied — the varnishes give the wood the color. After the yellow varnish was dry and sanded, we restrung it and put the pegs in, so that I could play it every day for one hour for a week. This was to see if the violin would "hold together" my teacher said that if it didn't weaken with that much playing that it would hold together for 30 years. It staved together! (If it hadn't we would have had to reglue it again.)

Next we took the strings and pegs off for some more refinishing work. Five coats of red varnish had to be applied with sanding in between the coats. I sanded it with very fine sandpaper (wet and dry). After my teacher had checked it all over and approved it, I added one coat of oil varnish for a final covering.

The finger board needed only two coats of varnish to make it look

Nancy, the hamster (Continued from page 8)

It is best to have just one hamster because two may fight, or if one is a male and the other female they may breed. It takes only 16-19 days to have babies and a female can have six or seven babies six or seven times and that makes 50 little hamsters.

Maybe you had better not tell your mother this or you might not get a hamster. I think a hamster makes a good pet and a good project.* shiny and new again. I painted the inside of the peg box with black paint and then my teacher helped me put the pegs (these were new and we had to carve them a little to fit just right in the old holes) and the tailpiece back on and restring my strings.

I can use my old bow that belongs to my small violin because all bows are the same size; it needed to be rehaired and my teacher did that for me; it cost \$10. The only thing that looks old now is the case and we're going to try and recover that after the fair; if that doesn't work, I might have to buy a full-size case. The complete cost so far has been \$47; a new violin would have cost me at least \$200. I think I can sell my small violin to a beginner for \$100 or \$125, so besides being a interesting woodworking project, it was an economical one. I never could have done it without the help and advice of my orchestra teacher, Mark Lisle. He moved to Texas in August, so I'm especially glad he took the time to help me this summer.



An activity of the **Clippers 4-H Club** was a program consisting of presentations which members had made at county 4-H days. Each of the 24 members participated in the program in one or more ways. The 15 numbers included square dancing, talks, vocal, instrumental, and piano solos and duets, and a dance routine. The public was invited to attend and enjoy the program and refreshments, but special guests for the



.

420 Quincy

Topeka, Kansas

evening were the residents of Wheat Capitol Manor, a housing complex for older people, and the handicapped people from Futures Unlimited. The members were especially pleased that the audience enjoyed watching their presentations as much as they enjoyed giving them and plan to repeat this activity next year.

Theresa Zimmerman, Sumner County

Money For Your Treasury



Attention 4-H'ers!!

BEEF

ANGUS

REGISTERED ANGUS

CHAROLAIS

CROSSES

with Potential

George H. Borell

Dighton, Kansas 67839

Green Garden Angus

Dick & Shelly Janssen

Ellsworth, Kansas

913/472-3752

16th Annual Sale Nov. 3, 1978 Registered Angus cattle Selling Bulls, Cows and Calves, Heifers suitable for 4-H work

Hammarlund Angus Farm

St. Marys, Kan. 66536

Phone 913/437-6102

QUALITY BLACK LIVESTOC

Warner Angus Ranch

A getmure Star Route Dadge City Kansas 15 mi. N.E. of Dodge City on Hwy. 283

CHAROLAIS

R & W Farms

Quality Charolais

Heifers and Bulls for Sale

Wendell Weatherbie

Polled Charolais

Principal Sires:

Expectation Polled SDF Paul's Perfection Polled

FZ Mac 236 Polled

Hubert Charolias Ranch

HEREFORD

BIRD HEREFORD FARMS

ANTHONY, KANSAS 67003

STOCKER AND

FEEDER CALVES

Iola, Kansas 66749

913/672-4306

W CALLE

AFGAN

316/365-3280

Monument, Kansas 67747



IRVING WALKER

WALKER RANCH

Commercial Hereford Cattle

WaKeeney, Kans. 67672

We Have Been Breeding Purebred Herefords of Real Prince Breeding at Barnard, Kansas, Since 1936. We Invite Visitors.

WOODY HEREFORD RANCH Barnard, Kansas 67418

LIMOUSIN

Top club calves selling at local club calf sales.

Kraus Limousin Ranch Hays, Kansas 67601 913/625-5482

POLLED HEREFORD







Polled Hereford Heifers Great 4-H Project Great Way To Build a Herd Wingert Stock Farm Ottawa, Kansas Phone 913/242-2422

JNMT Polled Shorthorns Registered Breeding Stock Club Heifers Paul T. Loyd, DVM Newton, Kansas 67114 316/283-2895

Registered Breeding Stock Club Calves Mitchell's Polled Shorthorns James R. Mitchell Denison, Kansas 66419 Phone 913/876-2324 at Ozakie, Kansas

SHORTHORN

PUREBRED SHORTHORN REGISTERED BREEDING STOCK CLUB CALVES Leo Schmitz Clearview Farm, Route #3 Marysville, Kans. 66508

SIMMENTAL

Pelton Simmentals

Promoting top quality, performance tested Simmentals from top breed sires.

Lynn & Sue Pelton Burdett, KS 67523 316-525-6632

SOUTH DEVON

Many **South Devon** cross steers and heifers have won at state and county fairs in surrounding states with **Circle S Ranch South Devon** bred cattle. Wake up, Kansas, you're getting behind! Circle S. Ranch, Rt. 1, Durham, KS 67438 316/732-3662 or 3301



HORSES

These breeders offer for sale animals for your 4-H project

TOP BRED ARABIAN STALLIONS Fad-rafft . . . son of FADJUR Tanzar de Halima . . . son of *Ansata ibn Halima Colts and fillies for sale from these stallions. Stud service

LYON ARABIANS 10141 S. Broadway, Wichita, KS 67216 Phone 316/524-5524

QUARTER HORSES

Glenn Cantrell Quarter Horses Box 1644 Garden City, KS 67846 316/275-6220

C QUARTER HORSES

Darrell & Arlene Keener Route 1 Olmitz, Kansas 67564 316.653-7532

DOUBLE "L" QUARTER HORSES Buckskin SIRE DAM HARLANS TYREE DUN JITERBUG HARLAN SDANDSARITA CLAUDE JITTERBUG ADAIR Good selection of horses for sale at all times Larry & Linda Zenor

Larry & Linda Zenor RR 2, Hutchinson, KS 67501 Ph. 316-662-4694

PAINT





CENTRAL KANSAS HATCHERY, INC.

Moundridge, Kansas "Complete Poultry Service"

Welp-Line Chicks Cornish X Cross (the ideal broiler chick) MIDWEST FEED CO., INC. 16 West B Hutchinson, Kans. 67501 Lambs for Sale J. J. Chambers Route 4, Ft. Scott, Kons. 66701 Tele. 316/547-3692 SWINE CHESTER WHITE

Registered Suffolks Registered Cheviots

Breeding Stock and Club

SHEEP

Cole & Sons Chester Whites Boars, Gilts, & 4-H and FFA Barrows

Phone 913/671-2323

DUROC

WALDO DUROCS

World's Biggest Selection boars and gilts. Also Landrance and Whiteline boars.

Write, visit or call 402-683-5220 WALDO FARMS, INC., DeWITT, NEBR. 68341

HAMPSHIRE

Gary Seibert HAMPSHIRE AND F1 HOGS Macksville, KS 67557 Phone 316/348-2081

POLAND CHINA

POLAND CHINAS David Bedenbender Neosho Falls, Kansas 913/963-2576

YORKSHIRE

Hays Purebreds Top Quality Yorkshire and spots. Bred to perform. Production Sale, Sept. 28, Ellis, Kansas Write, visit or call 913/494-2419 David M. Hays Box 312 McCracken, KS 67556

Appaloosa & Quarter Horses The Home of Co-Trim Son of Colida Mares, fillies & colts for sale Show Quality MILTON S. IRWIN B. D. O COMPAGE 67365

APPALOOSA

IRWIN'S STOCK FARM

R.R. 2, Oswego, Kans. 67356 Phone 316/795-2172

ARABIAN

Purebred Arabian Mares and Fillies for Sale

Cedar Hill Arabians 316/794-8432 4305 Cedar Lake Court Goddard, Kansas 67052

Clymer Arabians, standing RE Raffonn; Part and Purebred Arabians for Sale. **Rosalie Clymer, R.R. 2, Council Grove, KS 66846** 316/767-6291

BEDAWY ARABIANS Breeding service—special 4-H rates Horses for sale Shorthorn cattle Duane D. Daily 302 Summit, Manhattan, Kansas 66502 Phone: 913/537-7823 (evenings)

FOR SALE

Registered Arabian Horses Régistered Holstein Cattle **Titus F. Jost & Sons** Newton, Kansas 67114 Rt. 5 Phone 283-4213

Considering Arabians as your next club project? Write for a list of Kansas breeders offering special fees and prices. THE KANSAS ARABIAN HORSE CLUB Elizabeth Kelly, Sec. R.R. 1 Pittsburg, KS 66762

LINSCHEID ARABIANS STALLIONS AT STUD Shilo Fire 083565 Rabdan El Diamos 116245 Sire-Handeyroff 3940 Sire-Tunbumos 094925 Dem Sotth Mitt 2821 Dep Discore 034260

 Dam-Scotch Mist
 25211
 Dam-Diagna
 034259

 Purebreds
 For Sale
 Most Of The Time
 034259

 John & Barbara Linschied
 Farm 316 585-2118
 Farm 316 585-2118

 Rt. 1, Inman, Kansas
 Business 316 241-5100

15

Ť

Family Fun Page

Fun with 4-H projects

By Janette Lubbers, Grinnell

AGRONOMY ARTS AUTO BACHELOR BOYS BEEF BEES BICYCLE CITIZENSHIP CLOTHING CROCHET DAIRY DOG ECOLOGY ELECTRIC EMERGENCY PREPAREDNESS **ENTOMOLOGY**

FIELD CROPS FOODS AND NUTRITION FOOD PRESERVATION FORESTRY FUN WITH CHILDREN GEOLOGY GOATS GROOMING HEALTH HOME IMPROVEMENT HORSE HORTICULTURE KNITTING LEADERSHIP MANAGEMENT FOR YOUTH PETS

PHOTOGRAPHY POULTRY PUBLIC SPEAKING RABBIT READING RECREATION ROCKETRY SAFETY SHEEP SMALL ENGINES SWINE TRACTOR VETERINARY WOODWORKING

	E	В	С	Ε	V	Ρ	U	В	L	I	С	S	Ρ	Ε	A	K	I	N	G	W	X
	S	М	A	L	L	Ε	N	G	I	N	Е	S	F	х	G	P	F	I	N	A	P
	H	A	E	С	0	L	0	G	Y	I	R	A	Y	J	R	U	U	X	I	N	U
	W	N	T	R	A	С	т	0	R	Ρ	U	0	G	N	0	В	N	K	K	L	R
	D	A	V	U	G	0	A	Т	S	Т	Т	Q	0	Μ	N	Е	W	L	R	Μ	Е
	X	G	E	В	Ε	Ε	S	S	0	T	L	R	L	K	0	С	I	D	0	G	С
	V	Е	Т	E	R	I	N	A	R	Y	U	Q	0	V	Μ	Ν	T	8	W	E	R
	Y	М	F	E	Т	Ε	Н	С	0	R	C	N	М	Н	Y	S	Η	N	D	0	Е
	G	E	K	F	0	Ε	F	I	Y	C	I	F	0	G	W	0	C	0	0	L	A
ſ	L	N	М	A	R	L	I	T	I	Ρ	Т	K	T	I	L	W	H	I	0	0	T
	С	Т	Ε	Т	Ε	Ε	Ε	I	Т	Ν	R	J	N	0	Е	N	I	Т	W	G	I
	L	F	L	N	A	С	L	Z	I	U	0	Ε	E	Ρ	A	W	L	I	V	Y	0
	0	0	С	E	D	Т	D	Е	B	Q	Н	т	P	D	D	Х	D	R	Ν	P	N
	T	R	Y	• M	I	R	С	N	В	S	R	S	D	A	Ε	Н	R	Т	S	0	Z
	Η	Y	C	E	N	I	R	S	A	A	L	Х	Ρ	I	R	G	Е	U	Ε	A	Т
	I	0	I	v	G	С	0	Η	R	F	С	S	Z	R	S	E	Ν	Ν	Т	0	S
	N	U	В	0	М	N	P	I	V	Ε	L	Н	Т	Y	Н	D	D	D	0	Т	N
	G	Т	Т	R	W	S	S	Ρ	W	Т	Х	Ρ	Ε	Ε	I	F	X	Ν	R	P	С
	Ν	Н	D	Р	0	U	L	T	R	Y	N	Z	A	L	Ρ	Z	Y	A	Ξ	P	A
	I	В	S	М	A	G	Y	Η	Ρ	A	R	G	0	Т	0	H A	P	S	A	S	S
	Т	E	A	I	Ρ	S	Q	U	Y	R	Т	Ε	K	С	0	R	S	D	Т	0	S
	Т	E	C	Ε	Ε	Y	R	Т	S	Ε	R	0	F	R	Н	J	В	0	0	Έ	Z
	I	Z	L	Μ	I	0	N	N	A	В	N	I	S	G	N	I	М	0	0	R	G
	Ν	A	N	0	I	Т	A	V	R	Ε	S	Ε	R	Ρ	D	0	0	F	Y	N	Y
	K	Ν	K	Н	Ē	A	L	Т	Н	Μ	A	K	G	K	L	P	E	Е	Н	S	X
																Sol	utio	n o	n pa	age	14.



Special Carload Day Thursday only an entire carload of people will be admitted for just \$5.00. And that includes parking! Sayings you have heard: 1. <u>EZ</u> iiiiiii 2.T

O U C H

3. Moth cry cry

cry

 $4. \frac{Black}{coat}$

5.Time Time

6. S A N D

7. me quit

8. Le ve

- 9. $\frac{\text{Knee}}{\text{Light}}$
- 10. Man board
- 11. He's/himself
- 12. R/e/a/d/i/n/g
- 13. AGES
- 14. R ROAD A D

15. 0 M.D. Ph. D. LL. D

- 16. Wear long
- 17. Dice Dice
- 18. ecnalg

19. Cycle cycle cycle

20. T O W 21. <u>stand</u> I 22. ii ii o o

Answers to Sayings and Alphabet are on page 14.

Q. How do fish know how much they weigh?

A. They have their own scales.

Q. What did the ocean say to the shore?

A. Nothing, it just waved.

Q. What lies on the bottom of the ocean and shakes?

A. A nervous wreck.

Q. To whom will a shark never tell a secret?

A. A large mouthed bass.

Q. How do two octopuses walk along the beach?

A. Arm in arm.

Elizabeth McNulty, Gardner

Winner in Category 8, Family Fun Page

Q. Why are tall persons lazier than short ones?

A. Because they are longer in bed.

Patient: I'm so nervous. This is my first operation.

Doctor: I know how you feel. It's my first one too.

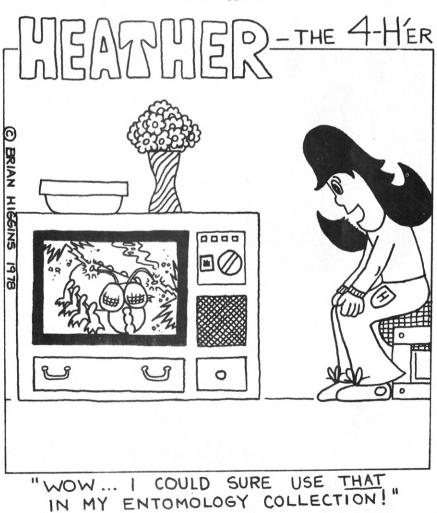
Karen Blakeslee, Great Bend Alphabet

Answers are letters of the alphabet:

- 1. is part of the body
- 2. tells the function of question 1
- 3. is an insect
- 4. is a personal pronoun
- 5. is an exclamation
- 6. is a beverage
- 7. is a bird
- 8. is a small vegetable
- 9. is a signal 10. is a slang word
- 10. Is a stang word
- 11. is a unit of linear measurement
- 12. is an intransitive verb

4-H members are invited to contribute jokes, riddles, puzzles, or cartoons to Family Fun Page. Each month the fun page item selected as best by a committee will receive \$2.

Brian Higgins, Osawatomie



and the second se

Kansas State University Library Serials Receiving Unit Mannattan, Kansas 66506 MISC



Sheila is working on the intercom set



Some of Sheila's projects are, from left, a color organ, a study lamp, and an intercom set.

Sheila is practicing her hot dog demonstration.

Photos by Doug Thirkell

U.S. POSTAGE PAID

Permit 85

Dog demonstrates danger of too much electric current

"I really get a lot of good out of my electricity 'know how,' especially when one of our household items, such as vacuum cleaners, lamps, or mixers need a new plug or a solder job," writes Sheila Peters from Mentor in Saline County.

In five years in the electric project, Sheila has made and exhibited at the county fair a study lamp, a TV lamp, wire display, color organ, and an intercom set.

She says, "Making these things has been fun. I've learned something new with each project."

Twice she's taken electricity entries to the state fair, and three times she's been the county champion.

Sheila's other projects this year are cooking, sewing, crafts, and leadership. This is her third year as superintendent for electricity exhibits at the Saline County Fair.

High school activities for Sheila are Pep Club, FHA, and National Honor Society. She is the president of the senior class. After she graduates from high school, she plans to enroll in business at Kansas State University. Mrs. Kay Peters is Sheila's mother.

"I've also given some demonstrations," Sheila writes. "My favorite is the one using a hot dog to demonstrate what happens when too much current goes through a wire. I use the hot dog for a conductor. I hook up two alligator clips to each end of the hot dog and plug it in. The current goes through the hot dog and causes it to heat up and cook. If the hot dog had been a wire, it could have melted the cord and possibly caused a fire."



What are you or your family doing to conserve energy? Please send your ideas, with illustrations if possible, to Electric Page, Kansas 4-H Journal, Umberger Hall, KSU, Manhattan, Kansas 66506.

🛠 Watch This Page For Ideas On Farm And Home Electric Projects

The Kansas Power and Light Company Central Kansas Power Company Kansas Gas and Electric Company Western Power Division of Central Telephone & Utilities Corporation