## VOL. 23, NO. 16 20¢ A COPY SEPTEMBER, 1968 40 PAGES

Entered as Second Class Mail





## Section A...

- MAINE 4-H'ERS
  IN WASHINGTON
  Pages 3-, 4-A
- THE APPLE INDUSTRY Pages 7-A, 10-A
- STATE DAIRY SHOW Pages 8-A, 9-A
- FRYEBURG FAIR
  Page 11-A

## Section B...

 LOCAL NEWS FROM THE COUNTIES

THE MAINE APPLE continues to be of value to the state's economy, with nearly a quarter of a million producing trees in Maine's orchards. York, Kennebec and Androscoggin are the leading apple-producing counties, their most favored variety being the McIntosh. Reports on changes and developments in the industry appear on pages 7-A and 10-A.

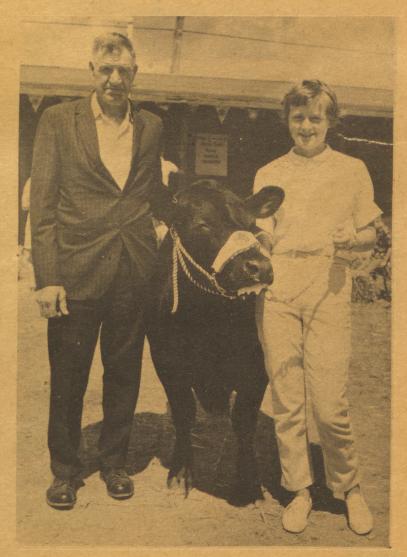
—Searle Photo, Maine Dep't of Agriculture

GRAND CHAMPION of the 1968 4-H Baby Beef Show at the Bangor State Fair was Sam, a purebred Aberdeen Angus bred by Foster Gray of Dover-Foxcroft and fed and cared for by Susan Fogler. Susan, this year's recipient of the Hildreth Group Stations Trophy, poses at right with Sam and Mr. Gray.

ONE GROUP of the 20 4-H Dairy Club members who will be representing Maine at the 4-H Dairy Show, Eastern States Exposition Sept. 18-21. These young delegates will be showing their Holsteins. Left to right, below, David White, Springvale; Kathie Lane, Auburn; Gary Morris, Turner; Ardena Martin, Gorham; Linda Keene, Auburn (alternate); Mary Benson, Gorham; David Waterman, Sabattus; and Patty and Kathy Veazie, Corinna.

—U. of M. photo





## **Extension Reports Total Of 26 Million** 4-H Alumni In U.S.

ORONO-The 4-H Clubs claim 26 million alumni, according to the Cooperative Extension Ser-

vice, which supervises 4-H in all 50 states.

Four-H seeks to honor a segment of these alumni each year through the national 4-H Alumni Recognition awards program. The program, set up 16 years ago, is sponsored by the Olin Mathieson Chemical Corporation.

Official Publication of The Maine Extension Association
EDITORIAL OFFICES
22 MAIN STREET — CAMDEN, MAINE 04843
Publisher — Russell W. Brace Editor — Nathan C. Fuller
Tel. 207-236-3084
ADVERTISING OFFICES
22 MONUMENT SQUARE — PORTLAND, MAINE 04111
Tel. 207-774-1491
Advertising Manager
David E. Olson
Advertising Representatives
Mrs. Charlotte Conner — Mrs. Violet Lowell
President, Carl H. Geores, Jr., North Leeds; Vice President, Arthur J.
Chick, Monmouth; Treasurer, Frank A. True, East Corinth; Secretary, Stacy R. Miller, Orono; Trustees, Mrs. Barbara Jones, Pittsfield, Mrs. Elizabeth Ames, Kennebunkport; Winfred Kelley, Skowhegan. Publisher, Journal Publishing Co., Russell W. Brace, President, 66 High St., Belfast, Maine 04915.

Journal Publishing Co., Russell W. Brace, President, 66 High St., Belfast, Maine 04915.

The Maine Extension Assocation in no way endorses or recommends the products advertised in this publication, but the publisher has taken all reasonable precautions to determine that advertisers are reliable persons or concerns.

Second class postage paid at Belfast, Maine, under the Act of March 3, 1879. Published each month at 66 High Street, Belfast, Maine, 04915. Address all mail for Editorial Department to Maine Farmer and Homemaker, 22 Main St., Camden, Maine 04943.

Advertising Department Maine Farmer and Homemaker, 22 Monument Square, Portland, Maine 04111. Address all inquiries about membership or subscriptions to your County Extension Office.

The deadline for contributions is usually around the 20th of

the month preceding the month of issue. Material received after the deadline may be omitted at the discretion of the publisher.

Outstanding men and women are singled out for county, state and national recognition. Appropriate awards are presented at special events.

One such event is the annual national 4-H Alumni banquet held in Chicago during the National 4-H Congress, Dec. 4. This year four men and four women will be presented with a gold 4-H key, the national award. They previously had won the state alumni 4-H plaque award.

Persons named for county honors this year will be presented with an alumni pin. The number is expected to exceed the 2,214 who received a county award in

In order to be considered for special recognition, the man or woman must be made known to the county Extension office. The individual should have performed some outstanding service to youth and the community.

Residents who are former 4-H members, or know anyone who is, are invited to submit names and obtain more information about the program from their county Extension offices.



A TOP PRICE of \$500 was paid for Ajax, this 975-pound Angus, at Razor Crosman's 3rd annual 4-H Foundation Auction at Corinna, Aug. 18. Ajax was bought by the Hildreth Group Stations, Bangor, by Richard B. Bronson, right, which then donated the steer to the Foundation. Tim Elliott of East Corinth holds Ajax, which he raised from a calf. The Pilots Grill, Bangor, paid the top price for the steer at the livestock auction.

## 3rd Annual 4-H **Auction Breaks** All Records

BANGOR - All previous records were shattered at the 3rd Annual 4-H Foundation Auction, held at Corinna August 18th.

Approximately 2,000 persons attended, buyers and spectators coming from nearly all of Maine's counties to participate in the auctioning of 150 cattle, sheep, goats, pets, pigs and commodities. A total of over \$8,000 was grossed at the auction.

Contributing greatly to the success of the event were Razor Crosman's skilful auctioneering and the judging and placing of the 1967 Maine Bankers Association's 4-H steers by Floyd Cunningham of Washburn. Other highlights were the Grand Finale calf scramble, when 17 boys from eight counties chased after 10 lively beef calves, donated by the Bankers Association.

Prominent among 4-H representatives at the auction were Maine Dairy Princess Judy Fogg of Freeport and Karen Martikainen, Harrison, 1967-68 IFYE dele-

## Over 180,000 4-H Youths Active In Nat'l Horse Clubs

ORONO - More than 188,000 youths, 9 to 19, from every state participated in the national 4-H Horse program last year, according to the Cooperative Extension Service. This was an increase of some 20,000 over 1966, the first year the program was offered on a nation-wide basis. This summer, many girls and boys were featured in horse shows throughout the state.

They learn a lot more besides how to saddle up and ride. Using manuals provided through the Extension Service, club members study horse science and horsemanship. They cover subjects such as behavior, anatomy, health, breeding, training, judging, grooming and showing. The books also are used by local horse club leaders, Extension agents and animal science specialists working with 4-H'ers.

National sponsor of the horse program is Merck & Co., Inc. of Rahway, N. J., a leader in the pharmaceutical industry, particularly in the field of human and animal health research.

The firm provides annual awards to 4-H'ers who have been named winners in three levels of competition: county, state and national. Attractive medals go to a blue award group of up to four members per county.

An expense-paid trip to the National 4-H Congress to be held at Chicago the first week in December, awaits the top state winner.

September, 1968



**OUR SALESMEN** ARE INTERESTED IN YOUR PRODUCT....

THEY HELP MAINE APPLE GROWERS PACKAGE MORE THAN 50 MILLION APPLES ANNUALLY IN CORRUGATED BOXES

As a world-wide company, with a branch plant in Maine, we are familiar with the problems of Maine apple growers and would be pleased to be of assistance to you. Please contact.



Weyerhaeuser Company Shipping Container Division

P. O. Box 71--100 Hawkes Street Westbrook, Maine

# My Own Impressions of the Citizenship Course

by Douglas Babkirk, Scarborough

THIRTY TEENAGERS representing the State of Maine recently attended a Citizenship Short Course during the week of August 4-10. It was a week that each one of the delegates will cherish forever. Our stay in Washington, D.C., at the National 4-H Center was not only educational, but social and inspirational as well. Speakers filled the rooms with an atmosphere of pride and respect of our country as they told of America's heritage. Never before had we seen so many views of certain leaders and places. Each speaker had his own style of relating his subject to us which made us, the delegates, listen intently and with questioning minds.

Delegates representing seven other states in the country also attended the short course in the hope of learning a little more of other states, as well as about their nation's capital. By meeting and talking with other delegates, we soon found many similarities and differences between our states. Each dormitory room had representatives from four states; in at least one, the first order was for everyone to "talk slower so we know what you are saying." In spite of our different dialects or provincial ideas on international problems, we had one thing in common: love and pride in our country. We were all one integral factor in our nation's complex society, and we worked together,

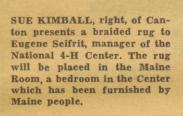
hand in hand, no matter what the situation was.

As we toured various monuments and points of interests, each 4-H member responded differently to the building or place. As we stood on the steps of the Lincoln Memorial, surrounded by its 36 columns, or on the steps of the Jefferson Memorial we honored two great men who made American history. Standing at the base of the Washington Monument, we saw the massive, tall structure with its pinnacle pointing toward the heavens was a symbol of hope from above. Each of these three men was significant, in that George Washington

helped establish the new govern-(Continued on Page 4-A)



NATIONAL 4-H Club Center, Washington, D. C., where Maine's young men and women and 4-H delegates from six other states were housed and held their meetings during their Citizenship Short Course.







A SONG FEST on the porch of the Center is led by Sue Kimball and her guitar, left; other Maine youngsters in the group are, left to right, Glenice Skelton of Bowdoinham, Dennis Poland of Auburn, Kevin McGrath of Camden and Stephen Morrell, South Windham.

WINNERS of the Citizenship quiz, the Maine group, below, answers questions by Morton Johnson of the Center's staff. Left to right, Douglas Babkirk, Scarborough, John Umberger, West Rockport, Linda Cunningham, Jefferson, and David Hersey of Rumford Center.



## Maine Youngsters Contribute To Success of Nat'l Affair

by Mrs. Jean H. Hersey

WHEN MAINE'S 4-H'ERS attended the National Citizenship Short Course in Washington, D.C., August 4-10, they went with eagerness to see what their nation's capital was like. They expected, and got, both sightseeing and fun. But they also stretched their minds. Previous to trips about Washington, they had briefings; following every trip, there were evaluations of what they had seen and what it meant. The goal of the Foundation is to give them lots of facts and some understandings that will some day become attitudes and skills of citizenship.

Surely the Pine Tree Foundation would have been proud of this group which represented it. Other delegates from Illinois, Georgia, Massachusetts, New York, Ohio and Virginia must have returned to their respective states feeling that Maine really has something to offer. The state motto, "Dirigo," was exemplified by these teenagers. Douglas Babkirk of Scarborough was one of a panel of three at the Dept. of Agriculture, asking questions of the adult representatives. John Umberger of West Rockport was one of only two boys invited to have luncheon with D. C. Kiwanis Club. The Citizenship Quiztime panel, composed of Doug Babkirk, David Hersey of Rumford Center, John Umberger and Linda Cunningham of Jefferson came in first over all the states. Adena Martin of Gorham ably represented the group as she described Maine at half-time, while Sue Kimball of Canton was active with her guitar, leading the groups in folk songs.

The final night each group was given 30 minute to assemble a mural depicting their state on a cafeteria wall. At first, it looked discouraging, because there was a light (for auxiliary power) in the middle of their wall. But Jef-

frey Sanborn of Gorham came through with the suggestion that the light be the center of a lighthouse, and that they represent coastal Maine. Many ideas sprang from that. A boat was assembled from chairs and sheets; a lobster buoy and traps were made by Sandra Newman of Island Falls, John Umberger, and Keven Mc-Grath of Camden; a pine tree was produced by Glenice Skelton of Bowdoinham, Cheryl Garland of Presque Isle, Richard Rowe of Oxford, and Marty Clark of Fort Fairfield. Mary O'Donnell of Houlton saw that the sign was made, and Venida Gilbert of Turner was spokesman in the boat. While many delegations used only a small committee to work, the whole Maine delegation pitched in to help chairmen Adena Martin and Doug Babkirk to assemble the winning mural.

Others who contributed to the success of the Washington trip were: Dennis Ferland, Auburn; Robert Additon, Auburn; Thomas Devoe, Eagle Lake; Stephen Morrell, South-Windham; Dana Wardwell, Bucksport; John Brown, Canton; Keith Vashaw, Canton; Loraine Roy, Sherman Station; Betty Jo Clark, Gorham;

(Continued on Page 16-A)

September, 1968

## Citizenship Short Course

(Continued from Page 3-A)



MURAL created in 30 minutes by the Maine group was the winner in an interstate contest (see accompanying report by Mrs. Hersey). Venida Gilbert of Turner, posed in the "boat," was spokesman. Map at right has 4-H seals marking home towns of each Maine



ALWAYS PREPARED! Linda Cunningham, Jefferson, Mary O'Donnell of Houlton and Venida Gilbert take along extra shoes for an excursion to the Capitol.



RESTING DURING A TRIP to Mt. Vernon, Adena Martin of Gorham, left, sits with Cindy Sherrard of Bucksport at Doug Babkirk's left and a friend from Ohio, looking toward the

ment, Thomas Jefferson tried to put it into effect, and Abraham Lincoln tried to improve it. The eternal flame on President Kennedy's grave is also a symbol of all people whose lives played roles in America's heritage, in that their memories will never

The highlight of our week was

For as little as \$2.00, your classified ad will be read by 65,000 readers.

the closing candlelighting ceremony. As a bright, full moon shone from above, we looked back at the week filled with so many thoughts and impressions. It was a time of being thankful for all things in life; most important of all, our freedom and our country's heritage.

From this course in Washington, there is one thought that stays with me: No matter what we do, we must strive to work with the hope of yesterday, live with the pride of today, and continue for ourselves and others for peace of mankind in the faith of

## NOW ... PLUG INTO A NEW

YARD-MAN **ELECTRIC START SNOWBIRD SNOW-THROWER** 

# FREE ELECTRIC START FASTER TO START... FASTER TO FINISH! HERE'S A SNOW-THROWER OFFER THAT'S HARD TO

YARD-MAN



ANY 5, 6 or 7 H.P. YARD-MAN SNOWBIRD -EQUIPPED WITH "FLICK-OF-THE-SWITCH" ELECTRIC START - IS YOURS ABSOLUTELY FREE!

CHECK YARD-MAN EXCLU-SIVE FEATURES - 240" TURRET-ACTION CHUTE. SAFETY REVERSE, and TWO STAGE THROWING SYSTEM.

RETAIL PRICE:

THIS SPECIAL OFFER GOOD TO THE READERS OF MAINE LIFE, AND IS VALID UNTIL OCTOBER 1, 1968.

another fine product from YARD-MAN

## JET SWEEP

## **GRASS and LEAF BLOWERS**





WALKS - DRIVEWAYS

LAWNS - GARDENS

**BUSHES - SHRUBS** 

#### YOUR YARD-MAN SNOWBIRD DEALER IS:

BATH, MAINE 04530

Bodwell Motors - Route #1

BRUNSWICK, MAINE 04011 Bodwell Motors - 169 Pleasant St.

WOLFEBORO, N. H. 03894

Bradley Hardware & Repair Shop

BELFAST, MAINE 04915 Charles Brier

FRYEBURG, MAINE 04037

C. N. Brown Sport Shop

ANSON, MAINE 04911

William E. Burns - Box 276

OAKLAND, MAINE 04963 Buzzell's Lawn Mower Service 285 Church St.

LINCOLN, MAINE 04457

B. A. Davis Garage

DEXTER, MAINE 04930 Dexter Hardware, Inc.

NO. WINDHAM. MAINE 04062

Charles Dorr - Box 119

LEWISTON, MAINE 04240 F H P Engine Service

LIVERMOME FALLS ME. 04254 Firestone Service Store

BROWNVILLE JCT., ME. 04415 KENNEBUNK, MAINE 04043 H. Graves

HALLOWELL, MAINE 04347 Heald's Garage Maine Ave., Louder Hill

SACO. MAINE 04072 Lawn Mower Sales & Service

WESTBROOK, MAINE 04092 Maxam's Little Engine Co. 105 Conant St.

GREENVILLE, MAINE 04441 McEachern Saw Shop

NEWPORT, MAINE 04953 McKenney's Inc. - 108 Elm St.

RANDOLPH, MAINE 04345 McLaughlin's Auto Exchange

ELLSWORTH, MAINE 04605

Merchant Sales & Service R. F. D. #2

VAN BUREN, MAINE 04785 S. J. Michaud & Son - 28 Main St.

BRIDGTON, MAINE 04009 Milt's Gulf Station 40 Portland St.

SPRINGVALE, MAINE 04083 Phil Mitchell

AUBURN, MAINE 04210 Mooney Distributors 439 Washington St.

ORLAND, MAINE 04421 Moss Cove Power Equipment Co. O'Brien's Garage

ISLAND FALLS, MAINE 04747 Porter's Used Car Sales - Box 158

RUMFORD, MAINE 04276 Puiia Hardward & Lumber Co. 50 Prospect Ave.

E. MILLINOCKET, MAINE 04430 Ray's Power Equipment 103 Main St.

EAST WILTON, MAINE 04234 Rolfe Main Gas

OXFORD, MAINE 04270

Twitchell Farm Equipment, Inc. MOULTONBORO, N. H. 03254

Vern's Garage - Rte. 25, Box 42

GUILFORD, MAINE 04443 Western Auto Store

HOULTON, MAINE 04730 Western Auto Store

MILO, MAINE 04463 Western Auto Store

WALDOBORO, MAINE 04572 S. H. Weston & Sons Co.

NORTH CONWAY, N. H. 03860 White Horse Equipment Co. Grove St., P. O. Box 304

BIDDEFORD, MAINE 04005 White International Garage

CARIBOU, MAINE 04736 Nelson A. Gagnon Hardware

BANGOR, MAINE Distributed by: M. L. COFFIN CO.





# Foresters Institute Attended By Boys From Eighteen States

ORONO — Eighteen states, including Alaska, were represented on the Orono campus of the University of Maine when the participants in the Junior Foresters Institute for high school boys

registered at the new Forest Resources Building, August 18.

The two-week institute was cosponsored by the U. M. School of Forest Resources and Scientists of Tomorrow, a non-profit Portland, Ore., corporation dedicated to providing high school students with professional orientation in specialized areas. Dr. Ralph H. Griffin of the U. M. forestry

faculty was the associate director of the institute.

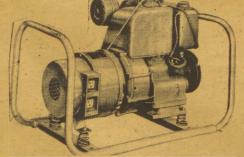
The participants were divided into four groups during the institute. Two groups were at the university's Camp Robert I. Ashman at Princeton for a week before returning to the Orono campus to exchange places with the other two groups for a week. The program on campus included lecturers in English, mathematics, chemistry, physics, geology, forest soils, forest genetics, meterology, forest ecology, mensuration, wild-life ecology and watershed management.

The stay at the Princeton forestry camp included, in addition to talks on such subjects as timber management and safety in the woods, field trips to the St. Croix Pulpwood Company logging camp, the Georgia-Pacific St. Croix Paper Company pulp and paper mill, Moosehorn National Wildlife Refuge at Calais, and Musquash Mountain Forest Fire Lookout Tower.

Five seniors in the School of Forest Resources served as counselors and assistant camp director. They were Jonathan C. Ford, East Eddington, assistant camp director; and Bruce G. Cluff, Holden, Timothy R. Sawyer, Waterford, Andrew C. Kellie, Waterbury, Conn., and William C. Sylvester, Lewiston, all counselors.

# WHAT DOES A PETTER DIESEL GENERATOR SET HAVE OVER GAS?

- 1. About five times the working life of an equivalent gas engine!
- 2. It eliminates dangerous fire hazards existing with all gas engines!
- 3. It burns economical diesel fuel!
- 4. It eliminates plumbing & radiators because Petter is air-cooled.
- 5. Petter is sold & serviced by the Arnold Machinery Company your most dependable equipment dealer in Maine.



Model AA1 1,500 Watts \$530.00

# AUXILIARY ELECTRIC POWER FROM 1,500 TO 25,000 WATTS

So now you know about half of the reasons why you should be using PET-TER DIESEL POWER. Wouldn't it make sense to get the rest of the story?

CALL US TODAY



59 PRESUMPSCOT ST., PORTLAND, MAINE, 775-3121 1071 HAMMOND ST., BANGOR, MAINE, 942-4666

# Latest Maine Poultry Publication Issued By Extension Office

ORONO — The story of Maine's poultry industry, its impact, growth and competitive position, is presented in a new publication of the Cooperative Extension Service, University of Maine. The author is Frank D. Reed, Extension economist at Orono.

The bulletin traces the growth of the industry to its present position as the largest of the state's agricultural industries, with an annual value of product of over \$110 million. Maine leads all other New England states in both egg production and broilers. In 1967 the state's poultry farms produced nearly 98 million dozens of eggs and close to 74 million broilers. The Maine broiler area is one of the top 10 commercial broiler areas in the country.

The contribution of the industry to the economy of the state as an employer of labor and as an important element in the tax base of many towns is explained. Somewhat surprising are the figures which show that about as many people are employed in the secondary industries, such as poultry and egg production plants, feed mills and hatcheries, as are actually engaged in the raising of chickens.

DAIRY DELEGATES to the Eastern States Exposition Sept. 18-21 will include, above left, Keith Martikainen, Harrison; Kate Sanborn, Sidney; Nancy Whitcomb, Waldo; Abby Sanborn, Sidney and Beth Libby, Sebago Lake, all showing Jerseys; above, showing Guernseys, Connie Shores, Gardiner; Karen Markowski, Winthrop; and John Bell, Farmington; at right, Jean Dunbar, Gardiner, who will be showing her Ayrshire; and below, showing Milking Shorthorns, Randall Harmon, Limington, and Lola Keene of





#### New Maine Bulletin About The State's Soils Is Available

ORONO — How soil is formed, its physical properties, and soils and their crop uses are discussed in a new University of Maine Cooperative Extension Service bulletin, Soil Resources Of Maine.

The bulletin considers at some length the competitive position of the industry for New England and New York markets, concluding that a potential for a modest expansion exists to supply the increasing needs for poultry products here in New England.

Copies of the circular are available at county offices of the Cooperative Extension Service or by writing PICS, University of Maine, Orono, requesting Circular 394, "The Maine Poultry Industry."

The three authors are Vaughn H. Holyoke, U. M. crops specialist; Dr. Frederick E. Hutchinson, U. M. professor of soil science; and J. R. Arno, soil scientist for the Soil Conservation Service. They have explained how Maine soils were formed, what makes one soil different from another, and included a brief discussion of the influence of soils on the various segments of Maine agriculture.

The five factors — parent material, climate, vegetation, topography, and time — which determine the kind of soil found in an area are outlined in the opening chapter, followed by discussions of physical properties, soil names, and soils and their crop use.

Soil Resources Of Maine may be obtained by requesting Bulletin 546 from the Mail Room, Public Information Building, U. of M., Orono.

NOW IT'S PEPSI . . .

FOR THOSE WHO THINK YOUNG



PEPSI-COLA BOTTLING COMPANY

AUBURN - PORTLAND

For the Best

# BUY MAINE APPLES



Maine apples make the meal. When you select Maine Apples from the counter at your market, choose the apple that is in season. Some apples are all purpose, while others are better suited for eating raw. Some apples are better for cooking only.

Modern storage facilities make it possible to place 438,854 bushels of apples in cold storage and 611,738 bushels in controlled atmosphere for a total of 1,050,591 bushels. Many thousands of bushels move directly to market in refrigerated trucks during the harvest season.

The McIntosh is the most popular variety with over 60% of the trees set to this apple which grows so well in the Maine climate. Following in order are Delicious, Cortland and Gold Delicious.

# NOW IS THE TIME TO GET YOUR MAINE APPLES SO DRIVE OUT TO YOUR NEAREST APPLE DEALER LISTED BELOW

#### BERRY HILL ORCHARD CO.

Livermore Falls, Maine Tel. 897-3482 "Berry Hill Apples — Noted for Flavor"

## CHICK ORCHARDS, INC.

Monmouth, Maine

Tel. 933-2700

"Growers & Packers of Fancy Maine Apples"

#### **DOLE ORCHARDS**

"Apples With A Flavor"

Limerick, Maine

Tel. 793-2456

## DRAPEAU ORCHARDS

"Maine Apples"

Winthrop, Maine Tel. 377-8579

#### FIVE FIELDS FARM

21 Elm St., Bridgton, Maine Tel. 647-2425

## **GILE ORCHARDS**

Route 202, Alfred, Maine Tel. 324-2944 "Shaker Valley" Apples & Cider

..........

#### GREENPOINT FARMS

Bob Gleason & Steve Powell

R.F.D. #1, Cedar Grove, Maine Tel. 737-2246

"Apples, Blueberries & Strawberries"

#### **GREEENWOOD ORCHARDS**

"Custom Pressing Sweet Cider"

Cider Mill & Sales Room, Rt. 4, Turner, Maine
"Large Variety of Native Apples, Fruits & Vegs."

#### HILLROCK ORCHARDS

K & J Cooper
North Hill Rd., Buckfield, Maine Tel. 336-3601
"Fruit through the Fall"

Compliments of

## MAINE APPLE GROWERS, INC.

Buckfield, Maine

#### MAPLE ROCK FARM

Kezar Falls, Maine Tel. 625-8621
"Fancy Fruit and Sweet Cider"

## **MORSE ORCHARDS**

"Growers of Quality Apples"

Waterford, Maine Tel. 583-4446

#### PAYSON'S ORCHARD

Route 235, Hope, Maine Tel. 763-4757
"Macs, Cortlands, Tolmans and Northern Spys"

#### RANDALL ORCHARDS

Standish, Maine Tel. 642-2321

#### ROMAC ORCHARDS

Route 109, Sanford, Maine Tel. 324-2886
"Open Mid-August Until June"

#### TWIN RIDGE CORPORATION

Route 109, Acton, Maine

## **WESSO ORCHARDS**

Rt. 26, West Paris, Maine Tel. 674-2251

"All Kinds of Native Fruits & Vegetables"

### **WEST BREEZE ORCHARDS**

Perkins Ridge, Auburn, Maine Tel. 782-7515

# Recent Changes in the Apple Industry

by Warren C. Stiles, Fruit Specialist, University of Maine

MONMOUTH — Competition and just plain economics are powerful forces in bringing about change in any enterprise. Orcharding is no exception. Considering the fact that the investment required to bring an apple orchard into production may exceed \$1,000 per acre, any measure which may provide an earlier or more economic return must be examined.

The time required to reach a level of production that is economical to begin harvesting is dependent upon the number of trees per acre and the rate of tree growth. For this reason, tree populations per acre have been increased from the old-time 28 or 30 trees to 100 or more per acre. In the extreme, populations as high as 400 trees per acre are being tried. Adoption of size-controlling rootstocks which further increase precosity and reduce pruning has been one factor in this change.

With this intensification of planting have come other changes. Chemical weed control to reduce labor required in mowing and to reduce competition between trees and grass has been increasing.

Normal "dilute" spraying required from 300 to 400 gallons of water per acre. By using "concentrate" sprayers, this need for water is being reduced to 30 to 40 gallons — even to 10 gallons or less — per acre with newer types of spray equipment. Use of airplane sprayers applying from 3 to 5 gallons per acre is also increasing. Why? Because of time in refilling sprayers and hauling water

#### VARIETIES CHANGING

Varieties are also changing, toward those which provide the orchardist with higher returns on his investment. McIntosh has been the predominate variety in Maine orchards for sometime. This will continue, at least in the near future, to dominate the variety picture, with from 60 to 70% of newer plantings being of this variety. Delicous, Golden Delicious and Cortland will also remain in the picture, being joined by such newer varieties as Puritan and Spartan. Old standbys such as Baldwin and Northern Spy are rapidly being eliminated because of their lower return potential.

Specialization on McIntosh does present some problems, particularly at harvest time. The normal harvest period for maximum quality McIntosh is from 10 to 14 days in any one orchard. A newly registered drop-control chemical, "Alar," shows promise for extending this period to as much as a month. Hand-picking of this variety requires a large seasonal labor force. This type of labor is getting much harder to find locally, and Canadian pickers as well as southern migrant labor are now being used. So



APPLE-PICKING TIME in Oxford County. Newer varieties, such as the Puritan and Spartan, join the familiar Delicious, Golden Delicious and Cortland as Baldwins and Northern Spys tend to disappear, but 60%-70% of all newer plantings continue to be Macs. —Dep't of Economic Development Photo

far, work on mechanical harvesting equipment has not produced a machine that can be satisfactorily used on the McIntosh variety, but efforts continue principally in New York and Michigan.

#### BETTER PACKAGING

A change away from bushel boxes to bulk bins holding from 15 to 18 bushels is progressing rapidly. Here again, labor requirements are reduced, but also there is less damage to the fruit in bins because of the reduced fruit-to-wood contact.

In the area of storage, treatment of scald-susceptible varieties with dips or sprays of either Diphenylamine or Ethoxyquin are being used to reduce the risk of loss from this disorder. Automatic equipment which produces the desired mixtures of carbon dioxide and oxygen are being used in conjunction with controlled atmosphere storages to ensure more positive control over the storage environment.

More and better prepackaging at the storage ensure less damage to fruit during shipment and merchandising. The polyethylene bag and film-overwrapped trays are the most common consumer

## Forecast For Apple Crop Indicates Slight Reduction From '67 Average

BOSTON-A sunny and rather warm July was favorable for sizing of apples and was ideal for spraying for control of diseases and insects, according to the New England Crop Reporting Service. The August 1 forecast of New England apple production is 7,-475,000 bushels, 8% less than last year and 9% less than average. Prospects in northern New England showed a small improvement over the previous month, with southern New England practically unchanged. Because of the rainy June, scab infection is rather bad in some orchards. Hail damage was rather severe in some orchards, also.

The New England McIntosh crop appears to be about equal to last year and average. In compar-

packages. For long distance and export shipment, the cell pack, in which each apple is placed in a separate compartment within the box, is the most common container.

These are some of the changes which are appearing in the orchard industry. In many instances, these changes have meant considerably increased capital investment in the business in order to remain competitive. At the same time, they have helped to provide more apples of better quality to the

ison to last year, the Mcntosh crop is expected to be larger in the southern New England states and smaller in the three northern states. The production of Delicious is expected to be moderately smaller in all states. The Cortland crop is much below last year, and average, as the result of a very heavy June drop. The Baldwin prospects are about average, while Northern Spy is moderately below average.

The nation's 1968 commercial apple crop is expected to total 5,426 million pounds, slightly above last year's crop but more than 8% below average. Prospects improved in several states during July; the forecast is about 2% above the July 1 figure. Total production in Eastern states is expected to be less than last year, but production from the rest of the nation is expected to be more.

In the East, apple production is expected to drop about 2% below last year. Reduced prospects in 9 eastern states are partially offset by better prospects in Rhode Island, Connecticut, New Jersey, Virginia, North and South Carolina.

-New England Crop Reporting Service, USDA August 12, 1968



TREE POPULATIONS have been increased over the years from the old-time 28 or 30 trees to 100 or more per acre—even as many as 400. Mechanical harvesting equipment has yet to be developed suitable for the use of Maine's predominant variety, the McIntosh.
—Maine Dep't of Agriculture Photo

## REGISTERED HEREFORD CATTLE POWISSET FARM

DOVER

MASS.

HOME OF W. R. WATSON KERNAL 54 DOMINION TYPE 39

Herefords both horned and polled for sale at the farm.
Registered Irish and Canadian Yorkshire Hogs,
Boars, Gilts, Bred and Open for sale at all times.

VISITORS WELCOME ANYTIME

Dave Keizer, Mgr. --- Amelia Peabody, Owner

# McIntosh Favorite Variety Among Maine Orchardists

Warren C. Stiles, Fruit Specialist, University of Maine

In the fall of 1965, the New England Crop Reporting Service and various state agencies conducted a survey of fruit trees in the New England states. The results of this survey showed that Massachusetts and Maine were the two leading states with 30.1 and 22.9%, respectively, of apple trees in New England orchards.

The data show that there were approximately 240,000 apple trees in Maine. Major counties included York with 55,140 trees, Kennebec with 47,160 trees and Androscoggin with 46,310 trees. Cumberland, with 16,380, and Franklin with 12,070 trees were also shown to be heavy contributors to the state's apple industry.

Variety-wise, McIntosh constituted 57.4% of all trees in Maine orchards. Delicious was the second most popular variety, constituting 15.6% of the total, while Cortland and Golden Delicious were about equal in third place with 8% each. In plantings under seven years of age, McIntosh and Delicious made up 82% of all trees set.

Trees on dwarfing or semidwarfing stock constituted 2.9% of all trees over seven years old, but accounted for nearly 35% of all trees under seven years of

## **BESSEY FOODS**

CORPORATION

BUCKFIELD 336-2400

MAINE

IS NOW ACCEPTING

## CIDER APPLES

Receiving Hours for September:

Monday - Friday 7 A.M. - 9 P.M.

Saturday 8 A.M. - 5 P.M.

Sunday 8 A.M. - 12 Noon

All Other Times By Appointment

Maine's largest commercial cider mill. Receiving Apples from September to June.

#### AYRSHIRES

CAVERLY FARMS, Benton, won the Ayrshire Junior Get of Sire Class with their Get of Selwood Debonair, imp. Stan Bickford presents the Curtiss Breeding Service trophy to Brainard Caverly. Leaders are: Sally Caverly, Edgar Caverly and Marion Caverly.

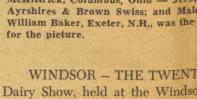
## 28th 4-H & Adult Dairy

By Norman R. Ness, Dairy Speciali

- \* Ayrshires...
- \* Brown Swiss...
- ★ Guernsey...
- ★ Holsteins...
- ★ Jerseys...
- \* Milking Shorthorn...



OFFICIAL JUDGES: left to right, Shorthorn; Dr. Gordon Cairns, Colleg McKittrick, Columbus, Ohio - Jerse



acclaimed as one of the best sho event. It is one of the major dai supported by all dairy breed asso hibited by adults in the Holstein for those two breeds, and the nu nearly matched the all-time high One still marvels at the large brought to this one-day show -a

A grand total of 192 exhibitors broad cattle to the 1968 Show. Adults 6 head. The Holstein Show was the and 4-H division; adults and 4-H shows.

The Maine Jersey breeders in parts to come to the show for their breeders made a real effort to pa than ever this year. Adults exhibit competed with 70 head. The Jerse Two-Year Old Classes had 26, 21 McKittrick, Official Classifier for pleased the gallery with his placin

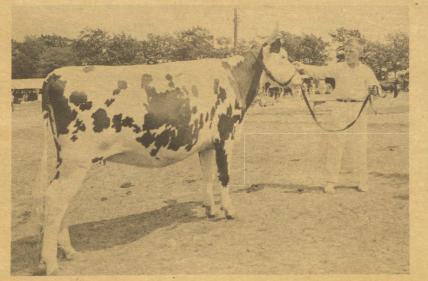
In the Holstein Adult Show, of Agriculture at Maryland and of Animal Husbandry at Maine, pla This total exceeded the previous r placed 112 in the Holstein 4-H Sho

Guernseys were judged by M breeder in Alfred and now Vocation High School. Harland Kennison, l Winthrop, placed the Aryshires Milking Shorthorn breeder at Be breed.

Twenty 4-H dairy club memb the New England 4-H Dairy Show Springfield, Mass., in mid-Septemb



THE AYRSHIRE SENIOR GET of Sire Class with their Get of Lippitt Briareus, also won by Caverly Farms. The trophy from the Eastern Artificial Insemination Cooperative was presented by Joe Narrow, Area Manager for Eastern. Leaders are: (L. to R.) Dave Kent, Jean Dunbar and Brainard Caverly



HOWARD HARDY, Farmington, and his Ayrshire Junior Champion Senior Yearling — Hardy's Farm Veronica.

MARION CAVERLY, Benton, receiving the American Breeders Service trophy for her Grand Champion Ayrshire Three-Year Old — Caverly

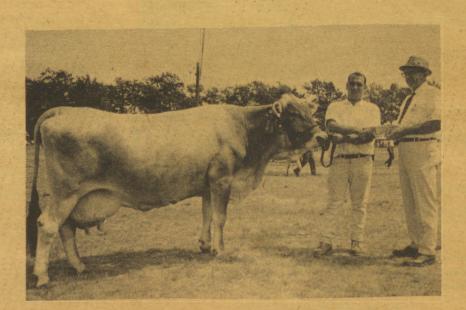


DONALD ESTES JR., Freeport, holding one of his Jersey entries and flanked by his two sons Barry and Chris and Randy Allen, Brooklyn, New York, a Herald-Tribune Fresh Air sponsored guest.

#### **BROWN SWISS**



GAIL FARRINGTON, Hallowell, receiving the H. K. Webster (Blue Seal) trophy from Irving Cushman for her Junior Champion Brown Swiss Intermediate calf, Roseledge Jackpot Jody.



ROSELEDGE MARJORIE QUEEN was the winner of the Brown Swiss Aged Cow Class and later awarded the Grand Championship trophy from the American Breeders Service. Bill Roberts presents trophy to Curtiss Prime,



## Show Is Record - Breaker

st, Cooperative Extension Service



narles Noyes, Berwick — Milking e Park, Maryland — Holstein; John y; Harland Kennison, Winthrop olm Roberts, Alfred — Guernsey. 4-H Holstein judge, but not present

Y-EIGHTH STATE 4-H and Adult r Fairgrounds July 27th, has been ws in the history of this state-wide ry promotional events of the year, piations. The number of animals exand Jersey Shows set new records mber of Jerseys shown by 4-H'ers of 75 in 1967.

number of dairy animals that are nd brought with so little confusion. ought 513 head of top quality dairy xhibited 251 head and 4-H'ers 262 ne only one with a separate adult 'ers competed together in all other

rvited their New England counterrannual field day. Thus, the Maine rade their finest in larger numbers and 90 head of Jerseys and 4-H'ers by Senior Calf, Junior Yearling and and 25 entries respectively. John the American Jersey Cattle Club, gs of the Jersey classes.

Fordon Cairns, Dean of the College former head of the Department ced 110 head in the several classes. Ford of 100 set in 1962. Bill Baker

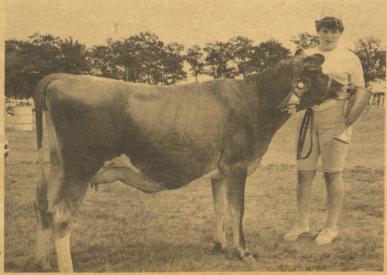
lalcolm Roberts, former Guernsey mal Agriculture teacher at Sanford lerdsman at the Clearview Farms, and Brown Swiss. Charles Noyes, rwick, placed the entries of that

ers were selected to participate in at the Eastern States Exposition,

#### **JERSEYS**

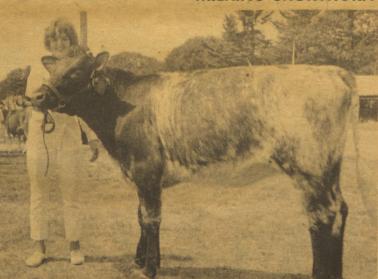


THIS FOURSOME makes up the top two entries in the Jersey Produce of Dam Class. The first place entry, held by Phil Young, U. of M. herdsman, and his son Reginald is a pair of U. of M. Jerseys out of U M Lincoln B Juanita. The near cow was the Grand Champion Jersey. The third leader is Brian Libby from Sebago.



LAURIE M. PERKINS, Blue Hill, won the H. K. Webster (Blue Seal) award with her Jersey Junior Champion Senior Yearling—Tamworth Casie. Laurie also received the Maine Department of Agriculture championship rosette.

## MILKING SHORTHORN



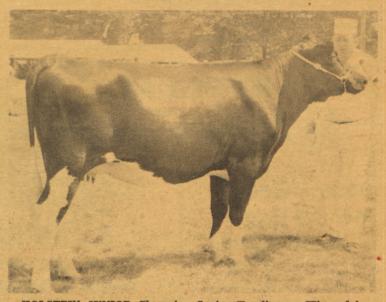
LOLA KEENE of Canton is the proud owner of the Senior Yearling that won Grand Champion honors at the Milking Shorthorn Show. The heifer is Rocky Ridge's Daisy's Kathy; she is entered in the New England 4-H Dairy Show at Eastern States Exposition.

**GUERNSEY** 

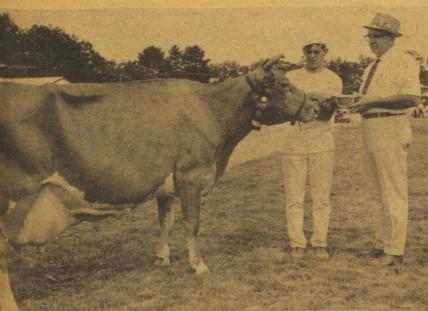
BILL ROBERTS, American Breeders Service representative, presents ABS Grand Championship trophy to owner Mike Wilson. Bob Lord is holding Mildridge Stylish Frankie.



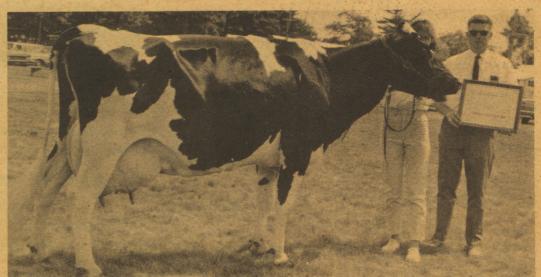
ALLAN MORRIS, Turner, with his Holstein Senior Calf, Naberta Farm Laurie, receiving the H. K. Webster (Blue Seal) trophy for Junior Champion Female in the Junior Division. Tom Kelly is presenting the trophy and also the Championship rosette from the Maine Dep't. of Agriculture.



HOLSTEIN JUNIOR Champion Senior Yearling — Winsondale Senator Trina, exhibited by Michael Wilson, Gray. Bob Lord at the halter.



MPION honors in the Guernsey Show went to Clearview Farms, Winthrop
T-Year Old entry — Belle Knoll Nadine. Bill Roberts presents American
Vice trophy to leader Milford Shaw.



SALLY BENSON, Gorham, accepts Agway Certificate for highest producing Holstein cow in the Aged Cow Class. Sally is holding Kay-Ben Ivanhoe Missile. She is sired by Osborndale Ivanhoe; her actual record is 16,790 lbs. of milk and 699 lbs. of butterfat.

LIFE



HAND-PICKING of apples requires a large seasonal labor force, presenting an increasing problem for orchardists because of its scarcity. Meanwhile, constant improvements in the storage, packaging and shipping of apples contribute greatly to the delivery of better quality products to the consumer.

-Searle Photo, Maine Dep't of Agriculture

# Leaf Analyses Aids To Maine Growers

by Warren C. Stiles, Assoc. Professor of Pomology, Unif. of Maine

THE ADVENT OF LEAF ANALYSIS for determining fertilizer needs has had considerable impact in Maine orchards. On request of commercial orchardists throughout the state, a leaf analysis service was initiated by the University of Maine in 1963. Using spectrographic equipment, samples of dried and ground apple leaves are analyzed for 10 elements. The results of these analyses are compared to standard values and returned to the orchardist with suggestions for improving the nutritional status of his trees.

In the first year of operation, a phosphorus, potassium, calcium

In the first year of operation, a need for increased rates of potassium application on a state-wide basis was revealed. At the same time, results indicated that zinc deficiency existed in a number of orchards. Since then, the need for application of magnesium, manganese and copper have also been pointed out. None of these situations were being detected by soil analysis, principally because soil tests were limited to analyses for

Buckfield Plant Maine's Largest Cider-Producer

BUCKFIELD — During 1967, the largest cider mill in Maine, that of Bessey Foods, processed over 8 million pounds of apples. Between September and June, '68-69, the firm expects to exceed this volume by pressing even greater quantities of Maine apples.

All of Bessey's apple products — juice, cider, vinegar, apple jelly — are distributed throughout the northeastern U. S. In April, 1967, Bessey purchased the Buckfield plant from the William Underwood Company, closing a Portland plant and concentrating on year 'round operation at the Oxford County mill. Bessey had previously established the Buckfield Packing Co. in 1944.

While most cider and apple juice plants still employ the old-fashion hydraulic pack-and-frame pressing method, the Bessey Foods plant has a fully-automated pressing installation, using the Wilmes press system.

CROP REPORT 8/26/68

APPLES: Early varieties still being harvested with emphasis on Early Macs which are showing good size and color. Regular Macs generally good size and color, some growers report individual trees somewhat smaller. Delicious set rather light, sizing well, other varieties growing well. Eastern Maine: Macs slow in sizing, Spies sizing well.

-Me. Dep't of Agriculture

nearly impossible to interpret correctly.

Based on leaf analysis as a guide, a special orchard fertilizer has been suggested for the last three years. This fertilizer is a 10-0-15 which contains 6% magnesium, 2% zinc, 1% manganese, 0.25% copper and 0.2% boron. In practice, this mixture is applied at rates of 600 to 1200 lbs. per acre, depending on tree age and method of application. In special cases, supplementary treatments for one or more elements may also be necessary. It is conceivable, for example, that an orchard may receive the basic 10-0-15 application, plus additional potassium as muriate of potash. It may also receive a dormant spray of zinc, plus a spray of copper and several sprays of manganese and/or zinccontaining fungicides. Epsom salts may be required to supply more magnesium, and a spray of a suitable boron material may also be

This approach has produced increases in yield, improved size and color of fruit and an improvement in tree vigor in the majority of orchards. At the same time, the state-wide levels of all elements



MAINE POMOLOGISTS have led in the development of sprays and fertilizers to assist the orchardist in the improvement of the quality and nutritional status of his trees.

-Maine Dep't of Agriculture Photo

have been improving. All problems have not been solved, however, since the 1967 results indicated the need for continued emphasis on increasing the levels of potassium, magnesium, manganese, zinc and copper. From 38 to 75% of the orchards still need higher levels of one or more of these elements before they can be considered to be at an optimum level of fertility. The most common problem, at this point, is magnesium deficiency, which was first detected in Maine orchards about 30 years ago. Finding a good corrective program for magnesium deficiency has been difficult, but several approaches are now under study and should lead to an improved method in the near

Dormant sprays of zinc sulfate have been very consistent in supplying this element. Fungicides containing zinc and manganese have also been shown to supply significant amounts of these elements, but they may not be effective in overcoming severe deficiencies.

In addition to samples from Maine orchards, in 1967 samples from Vermont, Rhode Island and New Brunswick were analyzed. So far this year, requests for analyses have come from these areas, plus Connecticut and Massachusetts. It is hoped that through such cooperation a more complete picture of the nutritional status of orchards throughout the region may be gained. Data obtained in this manner would be helpful both to the research worker and the commercial orchardist by putting recommendations for orchard fertilization on a sounder base and removing some of the unknowns which now exist in apple production.



MAINE'S LARGEST cider mill, the Bessey Foods Corporation's plant in Buckfield.

# DE LAVAL

# HERRINGBONE STALLS and Combine Milkers

MEAN PARLOR PROFITS

De Laval Herringbone Stalls require a minimum of space and operator movement, giving you 4 udders in as little as 11 feet. Compact, efficient,

DE LAVAL

and magnesium. Likewise, foliar

symptoms were not reliable, be-

cause many orchards were affec-

ted by multiple deficiencies in-

volving from two to five elements.

Such conditions produced a

blending of symptoms which was



economical, De Laval herringbones let you milk as many as 45 cows an hour.

If you're building, remodeling, or just thinking about it, call us. We can help with the entire job.

\* NEW for \* DAIRYMEN \* from DE LAVAL

\* Introducing \*

Six new dairy detergents . . . from the

No. 1 name in dairying systems

#### **New De Laval Detergents:**

Never leave film or residue (No "follow-up" washing needed)

Compatible with your water supply (No water-conditioning additives required)

Compatible with each other (No "surprise" reaction ever)

Ends detergent "confusion"
(Just six De Laval Detergents solve all dairy farm cleaning needs — make it easy to select the right detergent for the job)

## SEE YOUR LOCAL DEALER LISTED BELOW

**DELEKTO BROS.**Riverside Dr., Auburn, Me.
Tel. 782-8921

JAMES S. PEABODY CO. 75 Bangor St., Houlton, Maine Tel. 532-3741 DORRS' EQUIPMENT CO. 1408 Hammond St., Bangor, Me. Tel. 945-5965

W. S. PILLSBURY & SON College Ave., Waterville, Maine Tel. 872-5537 Rt. 137, Knox, Maine

Tel. 568-3245

MR. HAROLD E. SMITH

District Representative
Pudding Hill, Lyndonville, Vermont

# West Oxford Agricultural Society's Fair



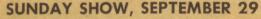
FRYEBURG FAIR has long been noted for its Grand Parade at the conclusion of the week's activities. Above, in another year, drum major Ed Hemingway of No. Berwick leads the Granite State Highlanders of Dover, N. H.

## FRYEBURG FAIR

Fryeburg, Maine SEVEN FULL DAYS

SEPTEMBER 29 THROUGH

**OCTOBER 5, 1968** 



Gates Open Every Day at 7:00 A.M.

Harness Racing Tuesday through Saturday Post Time 1:30 P.M. - Daily Double Closes 1:25 P.M. FREE ADMISSION TO GRANDSTAND DURING RACING 4-H ACTIVITIES FEATURED

SUNDAY SHOW

1:00 P.M.

Pony Pull

Horse Show

#### MONDAY

10:00 A.M. Horse Pulling

1:00 P.M. Pony Pulling

2:00 P.M. Saco Valley Woodmen's Field Day. Championship contests in Wood Chopping, Log Rolling, Tree Felling, Mechanical Pulp Loading and many other

#### TUESDAY, WEDNESDAY

Horse and Ox Pulling Judging Dairy and Beef Classes Baby Beef Judging Contest Sheep Judging Contest

WEDNESDAY NIGHT SHOW - 8:00 P.M. THE JACK D' JOHN TRIO

#### **THURSDAY**

Northeast Hereford Breeder's Annual Banquet

THURSDAY NIGHT SHOW - 8:00 P.M. BOBBY BURGESS AND CISSY KING

As Featured on the Lawrence Welk TV Show

#### FRIDAY

**GOVERNOR'S DAY** 

10:15 A.M. Calf Scramble - Pig Scramble 11:00 A.M. 4-H Baby Beef Auction 4-H Lamb Show and Sale

Horse Pulling — Grand Sweepstakes FRIDAY 6:00 P.M.

INTERNATIONAL OX PULLING CONTEST NOVA SCOTIA HEAD YOKE VS. MAINE NECK YOKE Night Show \$200 Jackpot Drawing 9:00 P.M.

## SATURDAY

Fire Works

Grand Parade - Prizes - Maine's Largest Livestock Grand Sweepstakes - Horse Pulling - Ox Pulling Buddy Wagner's Auto Thrill Show

Over \$25,000 PREMIUMS-GIANT MIDWAY

Write for Premium List—Ralph McKeen, Sec., Fryeburg, Me.
AN OLD TIME COUNTRY FAIR ENRICHED WITH THE PROGRESS OF TIME

## **4-H** Activities **Are Featured At** Fryeburg Fair

FRYEBURG-Sponsored by the West Oxford Agricultural Society since 1851, Fryeburg Fair is one of the few remaining old-time agricultural fairs in the country. In addition, it is noted for its strong emphasis on 4-H activities, such as the Baby Beef Auction and Lamb Show, and calf and pig scrambles.

Starting with its first full day on Sunday, September 29, the fair runs for seven days. A pony pull and horse show lead off the events of the day. The traditional harness racing begins on the following Tuesday, with daily races through Saturday. New events scheduled for Monday supplement the usual ox and horse pulling contests by the addition of wood chopping, log rolling, tree felling and other timberland contests in association with the Saco Valley Woodmen's Field Day.

Beef, sheep and dairy judging contests are featured on Tuesday, while the Northeast Hereford Breeder's Annual Banquet is scheduled for Thursday.

Friday — Governor's Day — is the big one for the youngsters, with a lot of action involved in the calf and pig scrambles, plus the 4-H Baby Beef auction and the 4-H Lamb Show and sale. Friday is also the day of the grand sweepstakes in the horse-pulling

The International Ox Pulling Contest, a relatively new event, always provokes controversy as the Nova Scotian head-yoked entries compete against the Maine neck-yoked oxen.



TAKING IT EASIER after horse-pulling contests, this handsome team of work horses pulled this over-sized carry-all for driver Robert Crane a few years ago. 4-H activities and livestock are Fryeburg Fair highlights. -Boutilier Photos

SHIP YOUR COWS, CATTLE, CALVES, HOGS & SHEEP TO

FARMERS LIVE ANIMAL MARKET EXCHANGE, Inc.

ROUTE 119 (1 mile north of Route 495) LITTLETON, MASSACHUSETTS

Tel. Area Code 617 - Tel. 486-3698

George O. Hanson, Mgr. Res. Phone (617) 867-6715

**Market Days** Mon., Tues., Wed., Fri.



## CONGRATULATIONS

TO THE

## **4-H CLUBS OF MAINE** ON THEIR BEEF CLUB **PROGRAMS**

Through these and other worth-while projects 4-H Club members "Learn to do by doing."

In carrying out their varied activi-

ties these young people contribute to the health and welfare of their communities.

THE FOLLOWING FIRMS BELIEVE IN AND SALUTE TOMORROW'S **FARMERS AND HOMEMAKERS** 

#### **ALCO PACKING COMPANY**

"Maine's First Federal Inspected Abattoir" Winslow, Maine China Rd.

Tel. 873-0161

## CYR BROS., INC.

220 Washburn Rd. Caribou, Maine

Tel. 496-3351

## DAVIS BEEF CO.

Water St.

Ellsworth, Maine

Tel. 667-5333

## B. D. STEARNS, INC.

195 Commercial St.

Portland, Maine

Tel. 773-7226







# Yours to Enjoy...

# Yours to Preserve

It has been a relatively fire free summer due to the excess rainfall. But our forests dry out fast in the bright sunny fall days.

Go out into Maine's great outdoors and woodlands and have a good time. Nothing else is more enjoyable than our natural heritage of woods, lakes and streams.

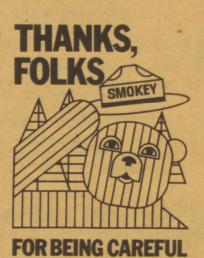
Enjoy all the wonderful fall days ahead . . . but remember only you can prevent forest fires and help keep Maine clean and green.

Follow Smokey's A-B-C's:

Always hold matches till cold then break in two!

Be sure you drown all fires out cold!

Crush all smokes dead - in an ash tray!





## KEEP MAINE GREEN, CLEAN AND SCENIC

Like other American business firms, we believe that business has a responsibility to the public welfare. This advertisement is therefore sponsored in cooperation with the Advertising Council and U. S. and State Forest Services by the following Companies:

#### E. D. BESSEY & SON

Pulpwood Buyers

Waterville, Maine

Tel. 872-6224

#### DEAD RIVER COMPANY

55 Broadway

Bangor, Maine

#### DIAMOND INTERNATIONAL CORP.

Old Town

#### GEORGIA-PACIFIC

Woods Dept.

#### GREAT NORTHERN PAPER COMPANY

6 State Street

Bangor, Maine

#### M. S. HANCOCK, INC.

Casco, Maine

Tel. 627-2172

Wholesale and Retail Lumber

#### HARDWOODS PRODUCTS CO.

Maine WANTED - White Birch Bolts & Logs.

Contact: Fred Street, Tel. 876-2205

#### HARTLAND TANNING DIV.

Hartland

Maine

#### INTERNATIONAL PAPER CO

Department of Woodlands

Chisholm

Maine

## Kennebec River Pulp & Paper Co., Inc.

Madison, Maine

Tel. 696-3307

#### MAINE LUMBER CO., INC.

55 Bishop Street Tel. 774-5731 Portland, Maine Wholesale Lumber dressed to your specs. We buy Pine - Hemlock - Spruce and Fir Logs.

#### OXFORD PAPER COMPANY

Rumford

Maine

#### PEJEPSCOT PAPER DIVISION

The Hearst Corporation

Brunswick

Maine

#### SACO VALLEY CORPORATION

East Baldwin, Maine

Tel. 787-3601

#### ST. REGIS PAPER COMPANY

**Bucksport** 

Winslow

Maine

## SAUNDERS BROTHERS

Westbrook, Maine

Tel. 854-2551

## We Buy White & Yellow Birch Boltwood and Logs

#### SCOTT PAPER COMPANY

Northeast Division

Maine

#### PHIL SPANG LUMBER CO.

Lyman, Maine

Tel. 499-2211

Lumber & Building Materials

## ALLEN QUIMBY VENEER CO.

Bingham, Maine Division of NUTONE INC. -- Cincinnati, Ohio

Tel. 672-5505

Page 12-A

MAINE LIFE



WHAT'S DOING IN

## **Forestry**

LEWIS P. BISSELL

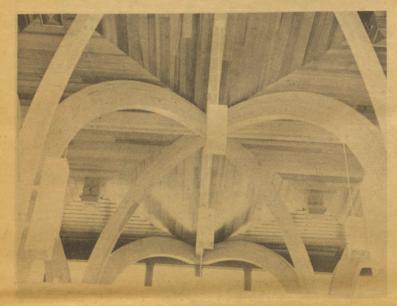
Extension Forestry Specialist University of Maine, Orono

#### SCHOOL OF FORESTRY HAS A NEW HOME

The School of Forest Resources of the University of Maine moved during August into its fine new building on the campus at Orono. This building is composed largely of wood from many parts of the country, from the laminated timbers which form the main construction unit to the fine wood paneling of many species and the exterior siding. A showplace of the building is the Lobby in the center of the "H" shaped structure.

Details of the dedication held on August 22nd with pictures of this fine building, will be found in other parts of this issue and in the daily press.

Your Extension Forester is now located in Room 105 of the Forest Resources Building and has a new telephone, 866-7272, for interested readers of this column who may wish to contact him.



LAMINATED WOOD ARCHES rise like trees to the red cedar ceiling of the new Forest Resources building. Interior walls are paneled in a variety of woods and finishes; exterior of the building is of roughsawn wood siding.

—Maine Forestry photo.

#### AROOSTOOK

#### CHRISTMAS TREE MEETINGS

Growers of Christmas trees and other Christmas products living in the southern Aroostook area, and interested persons who would like to know more about the opportunities in Christmas trees and greens, are invited to attend a series of Christmas tree meetings to be held on September 6 and 7 in the Houlton area. Details of these programs have been on local radio and in newspapers of the area. I expected to be present at these several meetings, along with several members of the Maine Christmas Tree Association.

While the total shipments of Maine trees have been declining for a number of years, the prices for the trees shipped out of state, and the prices of those trees sold in the state have been increasing rapidly as long as the quality was good. Orders have already been coming into the office of the Maine Christmas Tree Association at Orono, asking for sources of high quality balsam fir Christmas trees for sale during the coming season. Already the orders exceeded the number of trees known to be available.

The growing of Christmas trees and the production of wreaths is

not all easy money, however. Interested persons are urged to attend the meetings mentioned in the Houlton area to learn both about the opportunities and the many problems involved in Christmas tree and wreath production. Details will also be found in other parts of this issue of Maine Life. I hope I will see you at these meetings.

## CONSERVATION CAMPS FOR MAINE YOUTH

By the end of the summer of 1968, more than 500 boys and girls of Maine will have attended conservation camps in several locations and under varied sponsorship. Included in this 500 is the Hancock and Penobscot counties second annual 4-H camp held at Walker Pond in Brooksville early in July. This camp had over 100 campers, junior leaders, and adults present for a varied program.

The next 4-H camp effort was sponsored by Waldo County, Knox-Lincoln counties, and Somerset County. This was held in Montville during the last of July and the first of August for six days. Seventy-one young people were present for a diversified program, including forestry, conservation, and many other topics of interest to the young people.

#### COMMUNITY BEAUTIFICATION TIPS

Try to get people to remove old farm equipment from public view.

Clean up and fix up (with help) places of community interest such as old cemeteries and historical buildings.

Clean up around or eliminate old abandoned buildings.

-Resource Development Highlights

#### DRY KILN MEETINGS

A three-day meeting is planned for the School of Forest Resources building at Orono on October 23, 24, and 25. October 23 and 24 will see a joint meeting of the Northeast Section of the Forest Products Research Society and the New England Kiln Drying Association. Friday, October 25, will be a one-day meeting for dry kiln operators of Maine. Complete details will be available in the October Maine Life and by mail to interested mill operators. Interested persons should note this on their calen-

#### KEEP MAINE GREEN

Aroostook County organized a 4-H conservation camp for girls during the second week of August at Camp Karawanee in the town of Sinclair in northern Aroostook. The group of 40 girls was followed by nearly 60 boys during the third week of August at the same camp. Again the program included forestry, conservation, hunter safety, nature study, and a program of planned recreation. Extension agents in all counties mentioned were involved in planning these programs. SCS, Maine Forestry Department, and the Department of Inland Fisheries and Game participated in programs. Details of all these camps will be found on county pages of Maine Life. Sponsorship has included forest industries in several of these camps.

Perhaps the oldest conservation camp activity going in Maine is that sponsored by the Penobscot County Conservation Association and the Bangor Y.M.C.A. at Camp Jordan on Branch Pond in Dedham. This was held in 1968 for the 18th summer. During the second week of August, 70 boys of high school age were in attendance for an intensive program of conservation study and instruction in the skills of hunting, fishing, boating, and riflery. This program was repeated for the



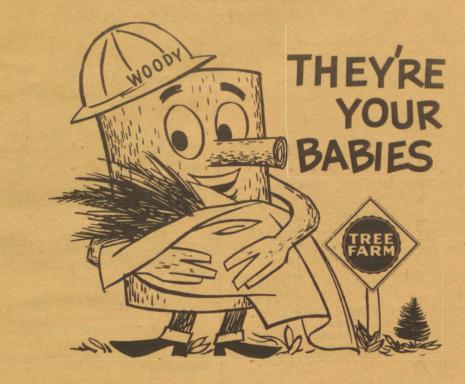
THE LOBBY of the new University of Maine School of Forest Resources Building features unusual and effective use of many of the 27 species of wood which went into its construction. The building was dedicated August 22nd.—U. of M. photo.

second week beginning on August 11. Boys at the Branch Pond camp come from all counties of Maine under the sponsorship of service clubs, garden clubs, and fish and game clubs, with a small number of boys who have come from other states for the varied program.

The forest industry-sponsored forestry camp held at Princeton, Maine, for six years from 1962 to 1967 was not scheduled in 1968. The local efforts mentioned are taking the place of the forestry camp at the Princeton Forestry Camp.

Another pioneer in the listing of conservation camps is the southern Maine conservation camp held at Bryant Pond for 4-H boys and girls from York, Cumberland, Oxford, Androscoggin, Sagadahoc, and Franklin counties sponsored by the S. D. Warren Company at Westbrook. Key people in the planning of this affair are the Extension Youth Agents in the counties mentioned and Steve Orach, Assistant Woodlands Manager for the S. D. Warren Company. As (Continued on Page 16-A)

## CONGRATULATIONS TO THE 4-H CLUBS OF MAINE ON THEIR MANY FORESTRY PROJECTS



Whether you plant them, grow them or harvest them. Whether you hunt, fish or picnic—trees are your babies. Tree Farming means full use of the forests for wood, wildlife, water and recreation.

WOOD



WATER

HELP KEEP THE FORESTS GREEN AND GROWING

S. D. WARREN CO.

**Woodlands Department** 

# est Wish

REMEMBER... Good things come out of books!

Chances are that's how your dad got that new tractor.

Get the habit of saving part of all you earn now and you'll soon have whatever it is that you need or want most!

Open a Savings Account today with one of the friendly banks listed below.

You!ll be glad you did!



**AUBURN** 

"Save with Safety" at the

#### **AUBURN SAVINGS BANK**

33 Court St., Auburn, Me. Tel. 784-6945 27 Main St., Lisbon Falls, Me. Tel. 353-8531

Member Federal Deposit Insurance Corp. Postage Prepaid — Bank by Mail Envelopes Furnished

AUGUSTA

#### AUGUSTA SAVINGS BANK

235 Water St. Augusta, Me.

Postage Paid Banking Envelopes Member F.D.I.C.

**BIDDEFORD** 

#### **BIDDEFORD SAVINGS BANK**

254 Main St.

Biddeford, Me.

Tel. 284-5906

Member Federal Deposit Insurance Corp.

#### BRUNSWICK

## BRUNSWICK SAVINGS INSTITUTION

83 Maine Street

Tel. 725-5531

Cook's Corner Shopping Center 'The Century-old Bank with Tomorrow's Outlook' Member Federal Deposit Insurance Corp.
& Federal Home Loan Bank

**DOVER-FOXCROFT** 

#### PISCATAQUIS SAVINGS BANK

Dover-Foxcroft & Millinocket Tel. 564-2211 - 723-5756

"Save with Safety"
Assets over \$12,000,000 - Member F.D.I.C.

#### GARDINER SAVINGS INSTITUTION

190 Water Street

Tel. 582-5550 Money deposited by the 10th of the month draws

interest from the 1st.

Member F.D.I.C.

#### **FARMINGTON**

#### FRANKLIN COUNTY SAVINGS BANK Tel. 778-4600

81 Main St., Farmington, Me. 82 Congress St.

Rumford, Me.

"The Old County Bank" Established 1868

#### KENNEBUNK

#### KENNEBUNK SAVINGS BANK

Kennebunk, Me.

Tel. 985-3388

Member Federal Deposit Insurance Corp.

#### KINGF!ELD

#### KINGFIELD SAVINGS BANK

Tel. 265-2181

#### LEWISTON

#### ANDROSCOGGIN CO. SAVINGS BANK

2 CONVENIENT LOCATIONS 5 Lisbon St., Lewiston, Me. **Auburndale Shopping Center** Member Federal Deposit Insurance Corp.

## PEOPLES SAVINGS BANK

140 Lisbon Street

Lewiston, Me.

Tel. 784-7379

Member Federal Deposit Insurance Corp. Assets over \$24,000,000

#### LINCOLN

#### LINCOLN TRUST COMPANY

Lincoln, Me.

Tel. 794-6536

Member Federal Deposit Insurance Corp. BRANCH OFFICE AT HOWLAND

#### LIVERMORE FALLS

#### LIVERMORE FALLS TRUST CO.

38 Main Street

Livermore Falls, Me. Tel. 897-3491

Drive-in Branches: Chisholm, Me. - Jay, Me. Member Federal Deposit Insurance Corp.

## MACHIAS SAVINGS BANK

Machias

Maine

"5% For All" In Our 99th Year

#### SKOWHEGAN

#### SKOWHEGAN SAVINGS BANK

Tel. 474-9511

A Complete Savings Bank Service

#### PORTLAND

## MAINE SAVINGS BANK

15 Casco Street

Mill Creek - North Gate - Pine Tree -**Falmouth Shopping Centers** 

Headquarters for Savings and Home Loan Services Member Federal Deposit Insurance Corp.

#### PORTLAND SAVINGS BANK

Home Office: 481 Congress St., Portland, Me.

Community Offices: Congress Square, West Gate

Shopping Center, Yarmouth, Westbrook

Member Federal Deposit Insurance Corp.

## Classified

RATES: \$2.00 minimum -20 words or less. 10¢ each additional word. TERMS: All classifieds are payable with copy, none are charged.

MAIL TO: Maine Life, 22 Main St., Camden, Maine

#### DEER HUNTING

DEER AND ELK HUNTING in the Selway River country of Idaho. Spot packing of camps \$125. per person and Write HOLCOMB'S PACKING SERVICE, North Fork, Idaho 83466. Phone 865-2284.

#### WANTED TO BUY

A HORSE-DRAWN school barge on wheels or sleigh - such as was used in the period around 1900 to 1910. Please state condition, price and where it may be seen. Andrew S. Phillips, Box 742, Portland, Maine 04104.

WANTED: Police, Fire, Law enforcement badges. Please price. SOLTIS, 14 Van Cleve, Clifton, N.J.

## **Proposed Standards No Problems For Maine Poultrymen**

BELFAST — A federal bill passed recently by the U.S. Senate, upgrading inspection standards of poultry in the country, will create no problems for the poultry companies in Waldo County, nor for any in the state

Maplewood Poultry Company and Penobscot Poultry Company, both of Belfast, along with every other poultry processing plant in the state have had federal inspectors and state graders in their plants since the early 1950's. As a matter of fact, according to Stephen Glass, production manager at Maplewood, Maine was the first state to voluntarily ask for federal control of quality in their poultry production.

The standards set by the federal government controlling shipments of poultry interstate, also applies to those shipped intra-

Glass went on to say that pro-

#### FOR SALE

PENNSYLVANIA DUTCH STUFF, Foods. Books and novelties. Catalog 35c, Cook book \$1.50. PENNA. DUTCH STUFF, DEPT. 48, GRATZ, PA.

HISTORICAL and Genealogical Americana for sale, including histori-cal fiction. Send want list and stamp for reply. ACETO BOOKMEN, Box 746MF, Burlington, Vermont 05401.

YOU'VE NEVER TASTED anything so deliciously different as our Red Wine Salad Dressing. This exotic blend of sweet and sour flavors laced with wine and spicy sauce will make you the envy of your social set. Send \$1.00 for recipe to OGDEN'S, Route 1, Midway. Kentucky 40347. Kentucky 40347.

CROCHETED POT HOLDERS 3 for \$1.25., Linen hankies 75¢. Doily, 10 in. 50¢. LOUISE HENDERSON, RD# 1, Londonderry, N.H. 03053.

ACT NOW!! Beautiful name brand dresses \$4.00 each. Slippers \$1.50, Nylon stockings \$2.00 a dozen. FERN ROCHELLE, P.O. Box 65, Old Bridge, New Jersey 08857.

50 TOWELS \$2.50. Brand new Biggest towel bargain ever. Send \$2.50 plus 50¢ postage-handling per set. BARGAIN HOUSE, Box 565, Falls Church, Va. 22046.

DANIELS WOOD-BURNING FUR-NACES. 30" and 36" length firebox x 17" feed door. JOHNSTON BROS., Newcastle, Maine.

ALUMINUM "POSTED, NO HUNT-ING, NO TRESPASSING" SIGNS -Price 17¢ and up per sign. Send for free sample. John Voss, 206-M Elmbrook Dr., Manlius, N.Y. 13104.

POULTRY FARM, READFIELD, MAINE. 30,000 square feet - 4 floors - metal barn fully equipped - excellent 8 room house - 72 acres. THOM-AS W. BARBER, REAL ESTATE AGENCY, Rt. 135 North, Winthrop, Maine. Tel: 207-395-4481.

POULTRY FARM, LEEDS, MAINE. 20,000 square feet — 4 floors — metal barn fully equipped with automatic feeders — 10 room house, 20 acres. THOMAS W. BARBER, REAL ES-TATE AGENCY, Rt. 135 North, Winthrop, Maine. Tel: 207-395-4481.

GARAGE TYPE AIR COMPRESS-ORS. 11/2 HP single phase. 60 gal. upright tank. Cost new \$545. selling at \$200 each. Will deliver. Chadwick, Box 24, Georgetown, Mass. 617-352-

PARTS FOR STOVES - furnaces, coal, oil, gas electric. Chimney tops; Imp soot destroyer. EMPIRE STOVE CO., 793 Broadway, Albany, New

gressive quality control in the industry in Maine has been a mainstay. The Maine poultry producers interest in welfare and continued production has also been a mainstay in the industry.

It seems that since the early 50's the poultry industry has been subjected to much more stringent inspection than has the red meat industry and the fish industry in this country. It was not until about six months ago that a really effective federal bill governing red meat quality passed.

#### TRAFFIC ACCIDENTS ARE EVERYONE'S CONCERN

One out of every two people living today either has been or will be involved in a crippling or fatal traffic accident, according to statistics, unless the trend is reversed.

ers are on our roads. WHERE DO YOU FIT IN THIS STATEMENT?

Many states now have, or are working on plans for periodic re-examinations for renewal of driving licenses; this move lies ahead for us in Maine.

Fitness to drive should be:

1. the ability to control a vehicle safely;

2. knowledge of the rules of the road;

3. good visual acuity.

Can you control your car in a safe manner? Backward as well as forward? This includes parallel parking. The "Driver Manual" shows you just how to do it. Get one from the Secretary of State in Augusta, study it and practice.

Rules of the road change. Have you studied your motor vehicle laws in the "Driver Examination Manual" lately? Should you sound your horn when you intend to pass a vehicle? This manual says you should.

It is estimated that nearly half of today's drivers have never had an official eye test of any kind. Do you want to meet drivers on the highway who could not pass such a test? Could you? WHAT CAN WE DO?

Get a manual and study it.

Improve your skills.

Support the use of the examinations and testing so that the privilege to drive is given only to persons who are competent and qualified to drive.

-By Mrs. Marjorie E. Wilder, Norridgewock State Chairman, Safety Projects, Women of Maine Extension.

## CESSPOOLS CLEANED

CESSPOOL, SEPTIC TANK OR CLOGGED DRAIN TROUBLE? Do it yourself. Use SURSOLVENT, the miracle crystal chemicals to restore leachability in filter beds, dry wells, overflows, sewers and drains. Free descriptive, library or ELECTRIC SEWER. tive literature. ELECTRIC SEWER CLEANING CO., Boston, Mass. 02134.

#### WANTED

MIDDLE AGE COUPLE Wanted. HUSBAND to work in stable, lawn and gardening, handy man. WIFE to cook and keep house for man, wife and young son. Charming, easy to keep Colonial home. BENEFITS: Blue Cross and Blue Shield - living quarters. For further information write to MRS. WOODROW HENRY, Bobbin Hollow Farm, Amherst, Mass. 01002.

SLOT & VENDING MACHINE Trade Journals, antique only. BAT-TAILE'S, Box 892, Lexington, Ky.

COUPLE: HOUSE PARENTS for sixteen educable children, ages 5 to 10, in private school, New all-electric building. Position available immediately. Write K. SATHERLIE, Box 442, Norfolk, Conn. 06058.

WANTED RELIABLE MAN to work on a large certified milk farm. Paid vacations, sick benefits. Write for in-formation. WALKER GORDON LAB-ORATORY COMPANY, Plainsboro,

ATTENTION: CHURCHES, SCHOOLS, ALL **ORGANIZATIONS** 



Excellent Profits

Little Effort

Effective Results

Does us us a tasks better

SELL SUNFLOWER DISH-

CLOTHS to build Clubs, Churches, Help Needy, etc. WRITE

SANGAMON MILLS, Inc. Cohoes, New York 12047

#### OF INTEREST TO WOMEN

FOR AN UNUSUAL and lovely gift FOR AN UNUSUAL and lovely gift this burnished solid copper medallion and chain will highlight your costume. Three in. in diameter with Indian bird design center, surrounded by an intricate Indian pattern on the outside. Sure to please. \$2.98. M. HANNING'S GIFTS, 306 West Raymond, Harrisburg, Ill. 62946. Member of Transworld Import and Export.

"DIABETICS LOOK!" No Sugar Recipes, Candy, Cake, Cookies, Can-ning, Pickling, etc. \$1.00 Large Diabetic Cookbook, over 300 pages, \$3.50. EXPERIENCED DIETITIAN, Box 296, Almena, Kansas 67622.

#### GENERAL INTEREST

KNOW YOUR SPEECH POTENTIAL. Personal speechogram. Communication Research, # 315, Cortez, Fla. 33522

REMEMBER?

the prop was charmed to find again the whimsical loving childhood doll called RAGGEDY ANN - with "I love you" printed over her heart.
In apron, bloomers, dress and handkerchief she
is 15" tall. This "original" Raggedy Ann
or if you rather, a Raggedy Andy will be posted

Your remittance to the Prop includes posting com

## - Old Gaol Museum Shop -

YORK, MAINE

Located at the Wilcox House Library. Reproductions of 18th century Chinese export porcelain, pewter, silver, ceramics, dolls, tole and crewelwork.



OPEN JUNE - OCTOBER - ROUTE 27 - BOOTHBAY

GIFT SHOP \* ANTIQUE AUTOS \* PICNIC AREA OPEN DAILY FROM 10 A.M



Museum Admission Adults 50c - Children 25c

Ride Maine's Only Steam-operated Two-foot Gauge Railroad



1/2 TO 5 YARD REMNANTS

Here in Boston we manufacture curtains & draperies from the finest antique satins, cotton and rayon prints, textured fabrics (in plains, stripes and plaids), reps and novelty weaves.

We have hundreds of remnants in lengths of 1/2 to 5 yards . . excellent for covering pillows, making children's clothing, bureau scarves, chair pad covers—and the thousand and one uses you can imagine.

Offered to the thrifty Yankee subscriber in 5 lb. bundles for \$5.50 ea. p. pd., and 10 lb. bundles for \$10.00 p. pd.

Checks or Money Orders only—no C.O.D.'s please!





MRS. EUNICE KNOBLOCK came to Maine from Connecticut a few years ago, riding a bicycle. The bike is gone, replaced by her horses Shalimar and Sherry, a 4-H steer, prize-winning goats and other livestock as she and her son and daughter make a success of Maine living. Story on Page 1-B. We can't guarantee any prize-winners, but perhaps material in MAINE LIFE may help you or your friends make living in Maine more enjoyable.

## SUBSCRIBE NOW TO MAINE LIFE

22 Main St., Camden, Maine 04843

Yes! Send me the Maine Life for:

I TEAR DI.	00	L 4	15	AKS	\$2.0
SUBSCRIPTIONS	PA	YABLE	IN	ADV	ANC

NAME STREET

**County Extension** 

**Association Members:** 

Pay your annual dues to

your county treasurer; 50¢

will be remitted to Maine

Life for a year's subscrip-

September, 1968

MAINE LIFE

STATE

Page 15-A



AT CAPITOL HILL, Kevin McGrath of Camden and Sandra Newman of Island Falls rub the toe of Will Rogers' statue for luck . . . although the successes enjoyed by the Maine delegation during their visit to Washington indicated that the Maine young people brought their own luck with them.

things - using their own lives

as examples. They learned a folk

ballad which seemed to be their

Let us tell you how we feel.

You have given us your riches

theme song on the trip home:

America, America

We love you so.

## Maine Youngsters —

(Continued from Page 3-A)

Joyce Delaware, Scarborough; Beth Libby, Sebago Lake; Lois Temm, Westbrook; Cindy Sherrard, Bucksport; Gail Kimball, Rumford Center. Chaperones were Dr. and Mrs. Charles W. Hersey, Rumford Center, Mrs. Hazel French, Farmington, and Miss Roberta Bessey, South Paris. The bus driver who stayed through the whole trip was Leslie H. Von Tasel of Bangor.

These teenagers came home with feeling of wanting to do great things. But they also agreed that they could probably best show citizenship in the small

## Home Economic Study Grants Offered By 4-H

CHICAGO — Six \$800 scholarships will be awarded this fall to 4-H coeds who plan to major in home economics.

These scholarships are part of the College Scholarship Fund set up by the Cooperative Extension Service and administrated by the National 4-H Service Committee.

The home economics grants are for current or former 4-H members who will be enrolled in their junior year of college in the fall of 1968. Candidates submit their applications through the state 4-H Club office.

Scholastic and 4-H records will be judged in Chicago the first part of November, and winners will be announced during the National 4-H Congress held here, Dec. 1-5.

Donors of two scholarships each are: The S & H Foundation, Inc., The West Bend Company, and Sunbeam Corporation.

In addition to the home economics scholarships, S & H Foundation provides annual awards in the national 4-H Home Improvement program, reports the National 4-H Service Committee.

## Forestry —

(Continued from Page 13-A)

this is written, it is expected that 56 boys and girls from these counties will be present for what will be the 12th session at Bryant Pond. Some other efforts are planned at Bryant Pond during this year, including a week's attendance by boys and girls from Aroostook. All in all, it has been a busy year and—I hope—a profitable one for many boys and girls learning of the critical field of conservation of natural resources of the state.

## Spectators Can Create Real Hazards During Applications Of Pesticides

By Arthur Gall Extension Specialist Pesticide Safety

THE APPLICATION OF PESTICIDES is not a show. It is a serious economic necessity. Curious spectators innocently create a hazard to themselves and — especially — to aerial and ground applicators, as well as to others. These men do need your full support by not interfering with their work. If one is interested in observing a pilot at work, certain facts should be kept in mind for everyone's safety.

The first suggestion is for everyone to stay away from any operation when pesticides are applied, whether aerial or ground application equipment is used. Many of the pesticides that are used are relatively safe. But, highly toxic chemicals are also used. Because of this, everyone must stay out of the area being sprayed. A person is also taking his own safety into his hands if he wanders into fields that have been sprayed recently.

Spectators generally are on the roads along field edges. This is

where the pilot must: prepare to start or stop spraying, watch for wires and markers, prepare to go into the turn, and be alert to other situations that may arise. The spectator becomes another distraction and potential hazard to the pilot or the equipment operator.

Spectators are also accused of stopping along our roads and highways with little thought of the traffic hazards they are creating for others.

At the air strip or pesticide loading point, the pilot and his crew all have a specific job to do. A spectator will only increase chances for their making errors in checking the equipment or mixing the chemicals. Hoses have broken and chemicals have been spilled, against which the bystander has no protection, especially behind an airplane preparing for flight.

Children should not be around whenever pesticides or other harmful chemicals are being used. As adults we must remember that children are our responsibility, and we are constantly reminded to keep all harm-

ful chemicals "OUT OF CHIL-DREN'S REACH." We must also remember that a pesticide container is never completely empty.

The skin, eyes, and noses of many people are easily irritated by many products or chemicals. Pesticides are no exception. Even if a pesticide is relatively nontoxic (almost non-poisonous) to humans, all clothes soiled or contaminated with chemicals should be removed and washed. The need for a good bath or shower following such exposure cannot be overemphasized.

All chemicals could be potentially harmful to the paint on a car. Such items as food, clothing, or drinking water on a truck or within a car may also become contaminated.

Applying pesticides involves many rules, requirements and laws. We do urge everyone not to interfere with the applicator, thus making his job more complicated. From past experiences we know that laws are created to control undesireable acts. Helping to promote the proper application of pesticides will reduce the possibility of more costly and cumbersome laws complicating the efficient use of these chemicals.

# A Special Offer to Readers of

# MAINE LIFE The Famed College Prep Course Now Available at a 35% Discount

A Remarkable Teaching Machine Course That Will Vastly Increase Your Child's Chances of Getting Into College!



Created by THE NATIONAL INSTITUTE OF EDUCATION

Acclaimed by Educators! Helps Your Child Do Better in Mathematics, English, Speed Reading and Comprehension—at Home and Without Supervision

A College degree today is a "must"! College graduates hold the best jobs, have the brightest future, enjoy more prestige, earn thousands of dollars more in their lifetime than do high school graduates.

But today's colleges are crowded and hard to get into. Only those who show academic aptitude are accepted. Here is a way you can give your child a head-start in the race for success by helping him do well in high school, score well on his College Board examinations, and get into the college of his choice.

Incredible Low Cost Teaching Machine Course Helps Your Child Learn Faster—Remember Longer— Develop Invaluable Study Habits

This revolutionary teaching machine program—the Automated College Prep Course—lets your child learn effortlessly, and at his own pace. Through the "machine" your child is "fed" information in tiny, "easy-to-digest" morsels. This information is logically arranged—and builds, step upon step—each step becoming more difficult so gradually, that your child is scarcely aware of it. This amazing technique succeeds with the

slow learner, with the average child, and with the gifted child... each advancing at his own pace. The learning process actually becomes a pleasure for your child, instead of a threat or chore. You will find that as your youngster progresses with this unique course, he quickly absorbs knowledge that he must have to pass the college entrance exams, retains this knowledge indefinitely, and develops study habits and skills that help him breeze through his school work.

#### DEVELOPED BY NOTED EDUCATORS

The Automated College Prep Course has been produced under the personal direction of leading educators—all recognized authorities in the field of scientific teaching and automated teaching devices. Editors and consultants include eminent faculty members and National Science and Math Foundation Scholarship winners associated with Columbia University, Cornell University, N. Y. University, Ohio State University, the University of Vienna, St. John's University, Colorado University, N. Y. Institute of Technology, and St. Lawrence University.

#### Emphasizes Subjects Heavily Weighted on College Entrance Exams

Each of the Course's Lessons is contained in its own "machine." The Course con-

centrates on those subjects that are heavily weighted on college entrance examination: Mathematics, from arithmetic to algebra. English, including grammar, punctuation and spelling. Speed reading techniques that will be of tremendous use to your child in school, college and throughout life. And the Course will teach your child how to study with the proven-successful "studier" system!

#### You Can Now Have the Enormous Benefits of This Spectacular 8-Volume Teaching Machine Program for only \$12.90!

Simply return the coupon below together with your check for \$12.90 to this newspaper (plus \$1.50 for postage and handling). Within a short time you will receive the entire 8-Volume Automated College Prep Course. Let your child test and evaluate a "machine" at his leisure. See for yourself how effectively a single Lesson will prepare him for the tough, competitive college entrance exams. Only if you are completely satisfied need you keep the Course. If for any reason it doesn't measure up to your expectations—just return the material. You will receive your money back. In other words, you must be satisfied—or pay nothing!

MAIL THE COUPON NOW!

## - How the Teaching "Machine" Works ----

Unlike other teaching machines (many costing up to \$100 or more) this one has no costly mechanism to break or fail, no batteries or bulbs to replace. Printed on a scroll, inside the machine, are the scientifically programmed lessons. These pass by the window of the machine as the upper knobs are turned. Each frame contains a small, easy-to-grasp segment of information followed by a question. After reading the material, your youngster writes the answer to the question directly on the scroll. He then turns the knob until the correct answer comes into view.

Immediately he sees if his own answer is right or wrong. The program is so designed that most students get about 95% of the answers correct. This builds up your child's confidence and promotes a valuable "correct response" habit. Your child reasons out his answers instead of merely trying to absorb facts by memory. He feels a sense of accomplishment and wants to continue from one question to the next—from one Lesson to the next—until he completes the entire Course.

#### NO-RISK COUPON-MAIL TODAY!

MAINE LIFE, 22 Main Street, Camden, Maine 04843

Yes, please send me the 8-Volume Automated College Prep Course. Enclosed is my check for \$12.90, plus \$1.50 for postage and handling. I understand that if I am not satisfied, I may return the materials within 30 days and my money will be refunded in full.

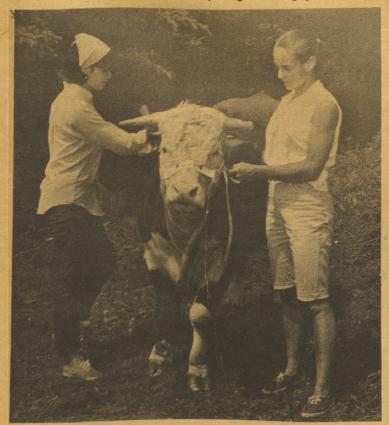
NAME	(Please Print)	51470		
ADDRESS		W-10180		7
CITY	STATE	Secretary Secretary	ZIP	



WEARING THE RIBBONS which they won at the State of Maine Goat Show, Cumberland, the Knoblocks' registered Sanen goats pose with mistresses Cheryl Knoblock, left, and her mother Eunice. Cheryl controls Sunrise Acres Heidi, a triple winner, while Mrs. Knoblock shows Sunrise Acres Kristi, Reserve Grand Champion.



IN HER SPARE TIME after work in Waldoboro, Mrs. Knoblock tends horses, cattle, goats, ducks, cats and dogs; rows boats, paddles canoes, climbs mountains—and refinishes or makes furniture. Here, she shows a Colonial cradle she made, using wooden pegs instead of nails and screws.



A FRYEBURG FAIR 4-H prize Hereford was captured by Kevin Knoblock during the 1967 scramble at the fair; the Hereford should command a good price at this year's baby beef auction at Fryeburg. Kevin and his sister developed their agricultural interests as members of Spruce Head's Muscle Ridge 4-H Club.



# Section B

Profile of a Knox County family

## Mrs. Knoblock Raises 4-H'ers & Champions

Text and photos by E. L. Boutilier

PORT CLYDE — There's been a lot of talk about young people moving *out* of Maine to find something to do. Mrs. Eunice Knoblock, her daughter Cheryl, and her son, Kevin reversed the procedure.

They moved from Connecticut to Maine — and have found more things to do than they have time for. You may remember that Eunice, Cheryl and Kevin attracted a little publicity a few years ago when they bicycled into Maine and searched the Midcoastal Area before settling in Port Clyde.

Actually, the Knoblocks risked all on a new start — and they don't regret it one bit. Eunice borrowed money to finance her bicycle trip to Maine. Later, there were some tough moments in the early weeks. One job led to another, but gradually the family was able to start doing the things each member had dreamed of doing.

A liking for animals was restricted by limited finances to ownership of only small animals, until suddenly Kevin captured a Hereford in a beef scramble and his mother Eunice bought two horses. In the meantime, they have had three cats, Kismet, Thistle, and Sparky; a raccoon called Gremlin; two goats called Heidi and Kristi; two ducks named Dipper and Tamarack; a rooster, Gabriel, and his harem, Aramantha, Esmerelda and Chloe. Chicket, their 14year-old dog, came with them. The horses are named Shalimar and Sherry and the Hereford is Tauro.

Active in the Muscle Ridge 4-H Club at Spruce Head, their activities hit a high this year when their goats won a basketful of blue ribbons at the Maine State Goat Show at Cumberland. Heidi was first in the Junior Milking division, and senior c h a m p i o n and grand champion. Kristi was reserve grand champion. As a pair, they won produce of dam and get of sire. They now are preparing to show at

the Blue Hill Fair and at the Eastern States Exposition in Springfield, Mass.

It's still a little difficult for Eunice to realize that their goats topped those of Warren educator Vernon Jordan. Mr. Jordan sold the goats to Eunice and advised her concerning procedures for care. But this time, it was a case of the student coming back to haunt the teacher. "But Mr. Jordan was real nice," Eunice said. "He said if his goats couldn't win, he was glad ours did. Besides, our victories still add to the reputation of his breeding

Eunice hopes someday to make the goats pay. She would like to sell goats' milk to doctors and hospitals. Although told few others seem to have found such a demand, Eunice remains undaunted.

Coping with problems is the normal situation for Eunice. She was brought up in a foster home. She had to survive a young and unsuccessful marriage and she had to support two children.

But Eunice wanted more than just an existence for herself and her two children. And she was willing to work hard and take calculated gambles in an effort to get in a position for "fringe benefits."

The Knoblocks seem to have survived the worst. To-day, Eunice is happy in her job at the Sylvania plant in Waldoboro. Cheryl works summers in the Port Clyde (Continued on Page 13-B)



HORSE POINT ROAD in Port Clyde is a fitting place to work out a horse and buggy. Cheryl alternates between driving and riding 23-year-old Sherry, above. While attending Georges Valley Regional High School, Cheryl earned money to help feed Sherry by delivering Sunday papers — on Sherry.



## TWIN COUNTY EXTENSION NEWS



MRS. WINIFRED WALLINGFORD of Auburn displays her work during her rug hooking demonstration.

## Turner's Demonstration Day Attracts Over 400 Visitors

TURNER - A varied program for the annual Demonstration Day held in Turner in August attracted over 400 Extension members and guests. The residents of the town of Turner made us feel most welcome as they opened their Town House and Natural History Club Building to us, and had hostesses who could explain the various exhibits. The Leavitt High School faculty and District 52 directors made us most welcome while we used the beautiful school grounds for the chicken barbecue and the Junior High School building for exhibits.

Highlights of the day seemed to be the tours through the Priscilla Turner Rug Shop, through the Norlands in Livermore, and to the DeCoster Egg Plant. Our appreciation to Mr. Miller for allowing us to tour the shop, to Mrs. Alfred Gammon and to Mrs. Marion Whittemore for guiding the Norlands tour, and to Mr. Jack DeCoster for explaining his egg complex. During the day any were interested walked

across the lawn to browse in the Turner Center Antique Shop.

Those interested in watershed and water control problems in their own towns had an opportunity to talk with soil conservationists and to study the drainage and sewage problems of this particular area. Rufus Prince of the School District Directors was on hand to explain some of the newer construction features of the new high school building. People from towns concerned with building new schools welcomed this opportunity.

Five women demonstrators were kept busy throughout the day showing their art to the many interested people who talked with them. They were Mrs. Winifred Wallingford of Auburn, who demonstrated and exhibited rug hooking; Mrs. Eugene Choate of Augusta, who braided rugs: Mrs. Janice Watkins of Turner. who worked on two beautiful watercolors; Mrs. Nancy Mairs of Minot, who showed the art of



MRS. JANICE WATKINS, Turner, demonstrating painting, working on one of the two watercolors she showed during Demonstration Day.

## LISBON TRADING POST

Lisbon St.

Dial 353-2091

Lisbon Falls, Me.

FURNITURE

- APPLIANCES
- PLASTIC WALL TILE
  - CERAMIC TILE
- Complete Line of Linoleum Floor Coverings

RECLAIMED MERCHANDISE FREIGHT

## Women Of Extension Schedule Fall Tea At Wales Sept. 26th

WALES - Rev. Robert Gustafson of the Greene Baptist Church will be the featured speaker at the fall tea of the Twin County Women of the Extension Association. Mr. Gustafson has spent several years working with troubled young people in a large city. We in Maine cannot close our eyes to the problems "down there" - they are "right here," too. Mr. Gustafson is an excellent speaker who can make us think more of our own role in these problems - as mothers, grandmothers, or just people in a community.

The tea will be held September 26, at 1:30 p.m. at the Wales Community Youth Center, the Wales Extension Women acting as hostesses. Will each group attending please bring squares or cookies for refreshments? A silver collection will be later to help defray expenses.

Mrs. Beatrice Sturtevant, county chairman, will conduct the business meeting. A new secretary-treasurer will be elected and new county leaders appointed.

Plan to meet with us on the 26th — a real good start for the new Extension year. Bring your friends. The drive to Wales is beautiful in the fall.

The Wales Community Youth Center is on Route 132. This route is left off Route 126 from Lewiston, just beyond Sabattus Lake.

block printing; and Mrs. Robert Cummins of Bowdoinham, who did crewel embroidery.

Hopefully, this type of Demonstration Day has reminded people of the assets in their own town which they may want to preserve; has opened new thoughts about the problems of regional planning for their section of Maine; has inspired others to be creative in a craft; and has also been a day to recreate and visit and have fun. This is the many-faced purpose of Demonstration Day of Extension.

#### TWIN COUNTY **EXTENSION ASSOCIATION**

Tel: 783-8301 783-6870 OFFICERS
F. Emerson Mitchell, President
Lisbon F

Robert Philbrook, Vice-President Eleanor Thayer, Secretary Minot
Greene
Eleanor Thayer, Secretary Minot
Glen Torrey, Treasurer Poland
Harold A. Brown Richmond
Mrs. F. Gilbert Sturtevant Auburn
Mrs. Shirley Varney Turner Center
Mrs. Charlotte Thornton Woolwich
Mrs. Nellie Tidswell Livermore
Robert Waterman Sabattus
Wayne Ricker Lisbon
Ray Verrill Bowdoinham
Oscar Turner
Rev. Carl Geores
Donald Lipfert Woolwich
Alfred Gammon, North Livermore

### MAINE

**EXTENSION SERVICE** College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the Counment of Agriculture and the transfer of Agriculture and the transfer of the tr

ty Extension Association Cooperating.

EXTENSION AGENTS
Charles S. Gould
Paul J. Dowe
Mrs. Beryl B. Hill
Mrs. Rita K. Ridgway
AREA DAIRY SPECIALIST
Glenn K Wildes Glenn K. Wildes
AREA POULTRY SPECIALIST
Francis R. Stevens AREA POULTES
Francis R. Stevens
OFFICE SECRETARIES
Mrs. Ruth M. Vining
Mrs. Janice C. Meserve
P. O. BLDG., LEWISTON
PHONE NUMBER 783-8301
783-6870



MRS. NANCY MAIRS of Minot at work on her block printing demonstration.

## **Summer Projects** Completed By **Extension Helpers**

LEWISTON - Two summer projects have been completed with the help of Jeannine Carberry, our work-study student, and Linda Frost, our Neighborhood Youth Corps girl.

Jeannine worked with the girls in the in-town Y.W.C.A. program and reports as follows:

"Pancakes, sandwiches, potatoes, chicken, green beans: that's the menu of the day for the Y.W.C.A. girls in Lewiston-Auburn. During the past several weeks, the girls have gone through a whole day's nutritional needs, planning, preparing and tasting each meal. For breakfast, there were piping hot pancakes with a layer of jam and confectioner's sugar. Lunch called for crisp BLT's. A nutritional midday snack of cocoa and cheese on Ritz was a definite hit with the girls. Supper consisted of garlic fried chicken, buttery mashed potatoes, creme green beans, and a fresh tossed salad. For the grand finale, the girls made crunchy Rice Krispy treats. Besides gaining some cooking experience and practicing meal planning (including food preparation, proper table setting, etc.) the girls were introduced to the nutritional side of food. There were a few comments made by the girls such as 'Oh, do we have to have green beans?' But, for the most part, they were: 'That's cool,' 'Hey, these taste pretty good!"

The agents have been helping

## **Holiday Plans** For Open House **Days Developing**

AUBURN - Local Open House committees will meet with the County Committee on September 6 at 10:00 a.m. at the High Street Congregational Church, Auburn; please use the Pleasant Street parking lot.

Final plans will be made at this time as to table assignments and arrangements. Directions for the bulletin will be given to the typists at this time (please be sure these are in the office by September 1, so they can be sorted.) The refreshment group will have a chance to check on the serving facilities. Final decisions can be made on the placing of the other holiday suggestions that will be coming in, such as the labeling and covering of the tables.

The County Committee members are: Mrs. Joleen Knowles, Mrs. Frances Berry and Mrs. Edna Bryant of the Livermore (Continued on Page 3-B)

a group of Head Start mothers learn how to sew. They have met once a week at the Universalist Church. The ladies are making shifts for themselves or garments for their daughters. The 20 or more children have been taken care of by Job Corps girls and by Jeannine and Lynda from our office. Lynda says that it has been quite hectic, but feels that it has given her good experience in learning how to amuse children of different ages.

## W.D. MATTHEWS MACHINERY CO.

735 Center Street

AUBURN

MAINE

Tel. 784-9311

CLARKLIFT SALES - SERVICE - RENTALS

## AQUA-MAGIC EGG GRADERS and WASHER DISTRIBUTORS

10 - 20 Case per hour machines

Proven on our farm for 2 years.

## HUMPHREY'S POULTRY FARMS

Poland Spring, Maine — Tel. Gray 657-4801



## TWIN COUNTY EXTENSION NEWS

## **Arts And Crafts Guild Conducts** 2nd Annual Sale

AUBURN — The Central Maine Arts and Crafts held its second annual sale August 1 through 4 at the Elm Street Universalist Church, Auburn. It was deemed a most successful event. A good attendance was present each day to see the many crafts and to watch the various demonstrations.

On Thursday, Donald Miller of Bridgton showed his audience how candy dipping is done. Friday, Mrs. Gladys Prescott of Auburn gave an interesting talk on canvas paintings and included hints on the same subject. Saturday, Mrs. Cynthia Frazer of Lewiston did a professional job of cake decorating, and Mrs. Yvonne Cunliffe of Auburn demonstrated pine needle craft.

On Sunday, Bernard Wilkinson of Casco showed how a simple block of white pine can be transformed into a graceful, miniature duck. The second demonstration was given by Mrs. Winifred Long of Greene; her subject was "Chair Rush Seating."

Over 70 members exhibited, showing many new crafts. One of the outstanding exhibits were those of the James Masons of

## Holiday Plans—

(Continued from Page 2-B) Extension group. Local committees are: Auburn, Mrs. Hazel Sturgin; Bath: Mrs. Iva Comeau and Mrs. Grace Costain; Bowdoin: Mrs. Lilyette Cornish and Mrs. Barbara Rogers; Community: Miss Cecile Caron, Mrs. Margaret Dunton and Miss Sylvia Burston; Dromore: Mrs. Marguerite Blair and Mrs. Doris Pye; Durham: Mrs. Mark Leighton; Greene: Mrs. Edna Bradstreet, Mrs. Ada Allen nad Mrs. Bessie Field; Lake Grove: Mrs. Irene MacDonald: Leeds: Mrs. Marion Pettingill and Mrs. Shirley Pettingell; Livermore: Mrs. Joleen Knowles, Mrs. Edna Bryant and Mrs. Mary Riordan and Mrs. Doris Masterman; Montsweag:

South Paris, who had a display of articles made from natural deer antlers; and Ralph Spencer. Rumford, who showed a large assortment of gems and jewelry made from minerals.

Registration are now open for anyone wishing to join this group for another year. Meetings are held the first Monday of each month. Speakers, workshops and films are featured to upgrade the quality of handcrafters. Contact Miss Theresa Caron, R.F.D.#1, Auburn, Maine, for membership information. Dues are \$3.00.

#### MAINE'S LARGEST RESTAURANT



## Steckino's

106 Middle Street Lewiston, Maine

-- Serving --

ITALIAN - AMERICAN FOOD

## **NEED MONEY?**

YOUR CLUB CAN RAISE IT BY SELLING SUGARLOAF NEEDHAMS

> FOR INFORMATION WRITE OR PHONE COLLECT

SUGARLOAF CANDY CO.

P. O. BOX 944

LEWISTON, MAINE

## WISE MUSIC CO.

Northwood Park Shopping Ctr. - Main St., Lewiston, Me.

#### SPECIAL PRE-SCHOOL SALE

Decca Stereo & Record Players 40% Off All Guitars, Amplifiers & Drums 20% Off All Sheet Music & Music Books 15% Off

8 Track Stereo Tapes \$5.66 - Hundreds to Choose From

**JEWELRY DEPT. All Watches & Rings 20% off** 

"A Good Deal Is A WISE Deal" OPEN 10 A.M. to 9 P.M.

#### **Better Buying** Training Class

A training class on "How to Get More for Your Money Through Better Buymanship" will be held September 25, 10:00-12:00, at the Extension Office in Lewiston Post Office Building.

Leaders of groups which have this meeting on their calendars must attend. Any individual whose group is not taking the meeting, but who is interested in the subject, may also attend.

Mrs. Alice Baker, and Mrs. Gilbert Hathorn; Perryville: Mrs. Card and Mrs. Theresa Keough; Richmond: Mrs. Rosalie Waltz; Richmond Corner: Mrs. Lucille Seekins, Miss Courtney Hinckley and Mrs. Alice Severson; Turner Center: Mrs. Bernice Lowe; and Young Homemakers: Mrs. Ingrid

Those who have offered to type stencils for the bulletin are: Joleen Knowles and Patty McNear of Livermore; Geraldine Brown of Richmond Corner; Edna Bradstreet of Greene, Thelma Jackson of Lewiston and Ruth Washburn of Auburn.

Those assisting with putting the bulletin together are Mrs. Bernice Lowe of Turner, Mrs. Hazel Sturis of Auburn and Miss Verna Howard of Community.

#### CUSTOM PRESSING

NEW STAINLESS STEEL SANI-FEED CIDER PRESS Cider Mill Open Daily 10 A.M. - 8 P.M.

GREENWOOD STAND Rt. 4, Turner, Maine Tel. 225-2329

APPLES OF ALL KINDS VEGETABLES & BERRIES IN SEASON

## GRANITE CONCRETE CO.

New Lewiston Rd. Topsham, Me.

TRANSIT-MIX CONCRETE Radio Controlled Transit Mixers for Fast, Efficient Service.

Tel. 729-3534

tection in one package at less cost with our Homeowners Policy. Call today!

RAY MESERVE, Agent 992 Lisbon Street, Lewiston Tel. 784-9389

P 6472 STATE FARM Fire and Casualty Company Home Office: Bloomington, Illin



Auburn

For as little as \$2.00, your classified ad will be read by 65,000 readers.

## **DELEKTO BROTHERS**

John Deere Quality Farm Equip. Everything for the Farm RIVERSIDE DR., AUBURN, ME. TEL. 782-8921

## **DILLINGHAM & SON**

Memorial Chapel

Tel. 784-6449

62 - 64 Spring Etreet

Auburn, Maine

#### THE RENAULT 10

may be a small car, but you hardly notice it when you get in. It's got four doors, not just two. And enough room for 11 cubic feet of luggage and mom, dad.

Now Available THE RENAULT 16

MARCEL MOTORS 1155 Lisbon Street
Tel. 783-8553 - Lewiston, Me. **DODGE & RENAULT** 

Sales, Parts & Service

## **GARAGE DOORS?**

WE SELL THE BEST IN

- · WOOD
- STEEL
- ALUMINUM
- FIBERGLAS

YOU KNOW US . . ... WE KNOW DOORS!

## EASTERN GARAGE DOOR

DISTRIBUTED BY

DEMERS PLATE GLASS CO.

LEWISTON, MAINE

## **Lincoln Street Radiator Shop**

58 LINCOLN ST., LEWISTON, MAINE TEL. 784-9356

## **RADIATORS**

Cleaned - Repaired - Recored - Rebuilt

"None too large, none too small. We fix them all"

## THE FIRST HUNDRED YEARS

are the hardest they say . . . and we'll agree they're probably right . . . but these strong Maine Companies with headquarters right here in Auburn . . . have continued to go and grow for more than 90 years . . . and we're still going strong. . . .

THERE MUST BE A REASON

ASK YOUR AGENT ABOUT

PATRONS MUTUAL

INSURANCE COMPANY Est. 1877

## OXFORD MUTUAL

INSURANCE COMPANY

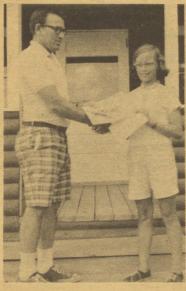
Est. 1876

Maine

Safe Insurance for Nearly a Century



## AROOSTOOK COUNTY EXTENSION NEWS



BEST CAMPER, girls' week, Beverly Albert, daughter of Mr. and Mrs. Valere Albert of Frenchville, receiving her Achievement Certificate from Robert England.

#### CROP REPORT 8/26/68

POTATOES: Aroostook County: Heavy showers over the weekend helped growth. Potatoes being harvested for processing look very good both in quality and size. As a whole early plantings have set well and are sizing slowly. Later plantings set fairly light should size if showers persist. Northern Aroostook: Still very

-Me. Dep't of Agriculture

#### **AROOSTOOK** COUNTY **EXTENSION ASSOCIATION**

Russell W. Smith, President Box 147, Mapleton 04757 Box 147, Mapleton 04757

Alban E. Cyr, Vice President
220 Washburn Rd, Caribou 04736

Daniel Lapointe, Vice Pres.
17 McKinley St., Van Buren 04785.

Lawrence E. Tompkins, Vice Pres.
RFD Island Falls 04747

Mrs. Harold Anderson, Secretary
RFD Stockholm 04783

Bryce M. Jordan, Treasurer
167 State St., Presque Isle 04769

Mrs. James Ashby
Conant Rd., Fort Fairfield 04742
Robert J. Barry
158 W. Main St., Fort Kent 04743

Rev. Robert Blake
23 Kelleran St., Houlton 04730

Mrs. Ernest Chasse
St. David 04773

Rev. Fr. Lionel Chouinard
St. Thomas Rectory, Madawaska
04756

Floyd C. Cunningham
Variable 1978

Floyd C. Cunningham
S. Wade Rd, Washburn 04786
Mrs. Norman Cyr
30 Pleasant St., Fort Kent 04743
Wilfred E. Donovan
Ludlow Rd., Houlton 04730
Dennis Dumais
37 14th Ave., Madawaska 04756
Claude Dumond
New Canada Rd., Fort Kent 04743
Warren D. Gentle
RFD Monticello 04760
Mrs. Owen Haley, Jr.
Third Ave., Fort Kent 04743
Mrs. Philip Howe
75 School St., Houlton 04730
Everett B. Lenentine

Everett B. Lenentine RFD Monticello 04760

RFD Monticello 04760
Carl D. Lovley
RFD Mapleton 04757
G. Ronald McCluskey
Monticello 04760
Mrs. Philip Mooers
15 Coolidge Ave., Caribou 04736
Mrs. Robert Michaud
RFD Grand Isle 04746

Mrs. Francis O'Donnell B Rd., Houlton 04730 Preston G. Thompson Caribou Rd., Limestone 04750 Mrs. Thomas York Jr. Bell Rd., Mars Hill 04758

#### MAINE EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooperating

wersity of Maine, the ment of Agriculture and the Country Extension Association Cooperating.

EXTENSION AGENTS
Fort Kent (Town Hall) 04743
Mrs. Emily Evans
Robert E. Evans
Houlton (18 Bangor St.) 04730
Lewis C. Berce
Mrs. Ruth V. Ross
Presque Isle (P.O. Bldg.) 04769
Mrs. Jessie L. Oak
Miss Rosalyn Rappaport
Thomas C. Sweetser
Harry F. Whitney
AREA POTATO SPECIALISTS
Kenneth S. Chapman, 18 Bangor
St., Houlton
James A. Robinson, Aroos, Agric.
Center Bldg., Presque Isle 04769
Dwight G. Stilles, Town Hall Fort
Kent
SUGAR BEET SPECIALIST

Kent SUGAR BEET SPECIALIST ewis P. Roberts, Aroos. Agric. Center Bldg., Presque Isle 04769

## 99 Youngsters Attend First **Education Camp**

youngsters in the junior high school age range attended Aroostook County's first Conservation Education Camp from August 4 through 17. Forty girls completed the first week, and 59 boys the second week. Campers came from as far south as Benedicta, and from as far north as Frenchville.

Daily programs featured up to six hours of classes conducted by people from assorted natural resources fields.

Supervising daily recreation at the camp was Robert England of Searsport, assisted by Mrs. Eng-

(Continued on Page 5-B)



CAMPER, boys' week Douglas Fleming, son of Mr. and Mrs. Sherman Fleming of Oxbow, being congratulated by Carroll Lee, who presented the award.



BOYS' WEEK counselors: front row, left to right, James and Joseph Kervin of Houlton; Dennis Adams of Linneus, 2nd row, left to right, Terry Fitzpatrick, Littleton; Robert McGillicuddy, Hodgdon; and Carroll Lee, Houlton, summer assistant at the Southern Aroostook Extension Office.



DIRECTOR and Mrs. Robert England presenting camp completion certificate to camper Lonnie Chouteau of Caribou, during the final program of boys' week.

THE FABRIC SHOP WOOLENS REMNANTS TRIM TRIPLE-KNIT FAKE FUR OUTLET FOR GUILFORD WOOLENS 58 Bangor Street, Houlton, Maine

Tel. 532-2006



## **Businessmen Offered** 10-Week Course In Management Sept. 18

ORONO - A course in marketing and distribution, designed for businessmen in Aroostook County, will be offered by the Continuing Education Division of the University of Maine at Aroostook State College in Presque Isle beginning Sept. 18.

The 10-weeks course, which will explore the field of distribution as one of the major elements in the management of business, will cover such topics as consumer motivation, channels of distribution, pricing, and related agencies.

Instructor for the course, CSM 30, is C. W. Shaw, president of the Caribou Motor Company, who is a graduate of the U of M and has had some 20 years of retail experience.

Classes will meet each Wednesday from 7 to 9 p.m.

Further information and registration materials can be obtained by writing William U.

## **Aroostook County Assignment For New Extension Agents**

ORONO — The appointments of Mr. and Mrs. Robert E. Evans as Extension Service agents for the University of Maine have been announced by Winthrop C. Libby, acting president.

Mr. and Mrs. Evans' appointments become effective Sept. 1. They will have their headquarters in Fort Kent.

Evans comes to Maine from the University of New Hampshire, where he has been serving as rural civil defense coordinator for the Extension Service. He has worked as an area supervisor of vocational agriculture and as a high school teacher. He is the author of several publications and articles.

(Continued on Page 5-B)

Small, CED center director, Aroostook State College of the University of Maine, Presque Isle, or by phoning 768-7501.



GIRLS' WEEK counselors: front row, left, Ann Guerette, St. David; right, Rachelle Chasse, Madawaska; center row, Marguerite O'Donnell, Houlton; Jocelyn Albert, Frenchville; third row, Donna Flint, Fort Fairfield, summer assistant with the central Aroostook Action Program, and, right, Susan Jones, Washburn, summer assistant at the Central Aroostook County Extension Office.



ON AT DUSK OFF AT DAWN **AUTOMATICALLY** 

S-T-R-E-T-C-H -

Your daylight hours...

Only \$3.95 per month

Includes installation (on existing pole) Energy and maintenance.



This protection deters theft and van- REMEMBER dalism. Storage and parking areas are brilliantly illumi-

HOME Automatically operated, it protects your home by providing strong safe light, as well as illuminating patio,

FARM Dark winter morn-

ings are "no more" with private area light. Safety is improved . . . you get around easier . . . quicker.

you really do farm better when you farm Electrically . . .

## MAINE PUBLIC SERVICE COMPANY

Your Investor-Owned Tax paying Utility



## AROOSTOOK COUNTY EXTENSION NEWS

## Central Aroostook Extension Meetings - Stentember

	OOS	•	or Extension meeting	Steptember
COMMUNITY	D	ATE	TOPIC	LEADER
ASHLAND	Sept.	17	Upholstery Mrs. Michael Kelley	and Mrs. Guy Theriault
CARIBOU DAY	Sept.	12	"Using Vegetables in Many Ways"	Mrs. Carl Lagerstrom and Mrs. Fred Harmon
CARIBOU NIGHT	Sept.	10	Civil Defense with Mrs. Marguerite Brown	, Civil Defense Dir., Speaker
FORT FAIRFIELD	Sept.	15	Refinishing Furniture	Mrs. Walter Bugbee
LIMESTONE	Sept.	11	Book Review by Ina Sloan and Handicraft	Ideas, Barbara Camick and Priscilla Connon
MASARDIS	Sept.	6	Safety in the Home	Mrs. L. O. Clyde Craig
NEW SWEDEN	Sept.	2	Outdoor Cookery	Mrs. Shirley Davis
PERHAM	Sept.	3	Outdoor Cookery	Mrs. Ruby Kelley
	Sept.	3	Planning Skit for 50th Anniversary of Aroostook County Extension Association	Mrs. Fred Henderson
PRESQUE ISLE DAY	Sept.	11	Vacation Reports — members	
PRESQUE ISLE NIGHT	Sept.	3	Poisons in the Home -Mrs. Anita Black	stone and Mrs. Phyllis Hovey
STATE ROAD	Sept.		Outdoor Cookery	Mrs. Donald Chandler
STOCKHOLM	Sept.	5	Outdoor Cookery	Mrs. Harold Anderson
WEST CHAPMAN	Sept.	9	School System	Mrs. Floyd Braley
WOODLAND	Sept.	9	Cancer	Mrs. Kenneth Dow



THE TOWN OF PORTAGE, assisted by state and federal agencies, is in process of developing a fine public beach and boat-launching area. Left to right, Harry Whitney, Extension Agent; Francis Montville, Extension Economist; and Eugene Hart, Supervisor for Boating and Public Access, State Park and Recreation Commission, discuss the Portage Lake development.



RONALD ERICSON and his mother as he received a lamp kit, presented by the Maine Public Service Co. as an award for the excellence of his 4-H electrical project. His work was displayed at the Northern Maine Fair 4-H Exhibition Hall last month.

#### 99 Youngsters—

(Continued from Page 4-B) land, and a total of 12 older high school and college youths.

The following served as guest instructors: Bryant Hand, Caribou, nature walk; Arthur Gall, Orono, pesticides; Prof. Hugh Murphy, Soils; John Malley, Presque Isle, soil conservation; William Cleaves, Dennysville, Maine State Park Service; John Marsh, Augusta, hunter safety; Lewis Bissell, Orono, woods safety, and woodland ecology; Robert Locke and Ronald Natoli, Caribou, forestry; Lawrence St. Peter and Lee St. Peter, Stockholm, and Norbert Dubay, St. Agatha, forest fire control; William Forbes, Washburn, paleontology, and Rosalyn Rappaport, Presque Isle, board games. Films from the U.S.

Fish & Wildlife service, the Maine Dept. of Inland Fisheries and Game and Keep Maine Scenic Division, and State Park and Recreation Commission were also

Supervised recreation included swimming, boating, horse shoes, fowl shooting, volley ball, archery, and a scavenger hunt, with articles to be found selected from the presentations made by the week's speakers.

This camp was a project measure of the St. John Aroostook Resource Community and Development projects, with the Central Aroostook Action Program, Maine Forest Service, Soil Conservation Service, and Cooperative Extension Service cooperating. The camp was held at Sinclair on Mud Lake.

## **Extension Agents**—

(Continued from Page 4-B)

Mrs. Evans has been professor of home economics and nutrition specialist at UNH. She has worked for the Pennsylvania Electric Co. and as a public welfare instructor of home economics. She also is the author of several publications and articles.

#### STATEWIDE CATERERS

106 MAIN ST. HOULTON, ME. CATERERS FOR WEDDINGS & BANQUETS ANY NUMBER AT ANY PLACE HOULTON 532-3244 FAIRFIELD 453-2218



AT BLACK LAKE, Fort Kent, state and town officials review plans for developing a municipal recreation area. Left to right, Eugene Hart, Harry Whitney, Francis Montville, Claude Dumond, Fort Kent Town Manager, Phil Soucey, member of the Fort Kent Town Council and the RC&D Steering Committee, and Clifford Roy, Work Unit Conservationist. An RC&D project already underway is the building of a structure at the lake's outlet to prevent trash fish from entering the lake, which will be reclaimed and stocked with trout.

## NOTICE

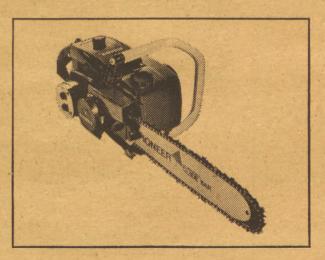
## Earl's Sno Sled Sales & Service

New Sweden Rd., Caribou, Me.

Our first shipment of Sno Jets will be sold at \$60 over our cost to make room for other shipments coming in. Prices start at \$679. for 15 H.P. Buy early and save up to \$150 on these new fast blue ones. Also sold at

> EARL'S FROZEN FOOD PLAN PRESQUE ISLE, ME. Tel. 768-8471

## **Pioneers** new Duratorque powerhead for non-stop cutting season after rugged season!



Available on Pioneer's all-new Super 2400 or Super 2460 chain saw with automatic oiling.

## **NEW PIONEER super 2460**

#### MAINE DEALERS

E. C. RICKER & SONS Tel. 324-3794

EAST WINTHROP TOWN & COUNTRY EQUIPMENT CO.

BANGOR

CROMBIE'S Corner Garland & Forest Ave. Tel. 942-4527

MACHIAS

CRANDLEMIRE MOTORS Lower Main St. Tel. 255-3261

BUCKSPORT CROPLEY & JEWETT Main St. Tel. 469-2240

PIONEER

NORTH TURNER JAKE'S CHAIN SAWS A. L. Jacobs, Jr. Rep. In Sales, Parts & Service Rt. 4 Tel. 224-7749

ROCKLAND FALLER'S MARINE & SPORT SHOP Tel. 594-7300

## MAINE FAMILIES MAKE SUNDAY...

# MAINE SUNDAY TELEGRAM TIME

Always first with news of interest to Maine people — that's your Maine Sunday Telegram — the statewide family newspaper. You get the best and most comprehensive reports on Maine women's activities, sports, business, politics, fashions, and the world's best comics in the Telegram. That's why it is read regularly in the homes of 350,000 Maine people. Keep in touch with people all over Maine in your



MAINE SUNDAY TELEGRAM



## **CUMBERLAND COUNTY EXTENSION NEWS**



IFYE DELEGATES - Four International Farm Youth Exchange delegates spent a weekend on the University of Maine campus, Orono, last month before leaving to join their host families in Maine. The delegates, most of whom will stay in Maine until Nov. 5, are, from left to right, Rodrigo Herrara, San Pedro de Poas, Alajuela, Costa Rica; Rafael J. Garcia, Caracas, Venezuela; Miss Esther Lynch, Lyre, Ireland; and Miss Vasiliki Papakonstantinou, Greece.

## **Host Families Named For IFYE Exchange Group**

ORONO - The names of host families who will provide homes for four International Farm Youth Exchange delegates for the remainder of their stay in Maine have been announced at the University of Maine here.

The delegates, who arrived in Maine Aug. 2 and have been staying with their first host families, are Rodrigo Herrara, San Pedro de Poas, Alajuela, Costa Rica; Rafael J. Gracia, Caracas, Venezuela; Miss Vasiliki Papakonstantinou, Thesprotia, Greece; and Miss Esther Lynch, Lyre, Ireland.

Stacy R. Miller, IFYE state program leader at the U of M, said Garcia, a farmer who plans to be an agricultural extension agent, will live with Dr. and Mrs. Calvin Newman, Island Falls,

from Aug. 28 to Sept. 18; Mr. and Mrs. Perley Yeaton Jr., Alfred, from Sept. 20 to Oct. 9; and Mr. and Mrs. Chester Brooks, Camden, from Oct. 9 to Nov. 5.

Herrara, a farmer and 4-S Club member in Costa Rica, will stay with Mr. and Mrs. Wendell Bubar of St. Albans from Aug. 28 to Sept. 18; Mr. and Mrs. Hollis Ingalls of Machias from Sept. 20 to Oct. 9; and Mr. and Mrs. Gerard Cassette of Saco from Oct. 9 to Nov. 5.

Miss Lynch, who plans to be a youth leader, will live with Mr. and Mrs. Ralph Winslow of Falmouth from Aug. 28 to Sept. 18; Mr. and Mrs. Clayton Winchenbach of Warren from Sept. 20 to Oct. 9; and Mr. and Mrs. John Koulovatos of Ellsworth from Oct. 9 to Oct. 31.

Miss Papakonstantinou, who works in an agriculture and home economics school, will stay with Mr. and Mrs. Robert Hoffman

#### CUMBERLAND COUNTY

**EXTENSION ASSOCIATION** 96 Falmouth Street OFFICERS

W. Gordon Libby, President Osmond C. Bonsey, V. President Falmouth Miss Deborah Watkins, Secretary Kendall H. Blanchard, Treasurer Portland

MEMBERS

1967-1969 Judge Millard E. Emanuelson Horace Hildreth Jr. Falmouth
Rev. John N. MacDuffie Raymond
Dr. Mary Smith Portland
Richard Smith Brunswick
Mrs. Evangeline Mitchell, Chrm.
W.E.A. Gray

John W. Clark South Windham Mrs. George Hamilton Jr. Falmouth Miss Gladys Jarrett Portland Lloyd Knight Cape Elizabeth Miss Gladys Jarrett Portland Lloyd Knight Cape Elizabeth Mrs. Dorothy Mayberry Harrison A. Erlon Mosher Jr. Gorham Mrs. G. Milton Oberg Jr. Bridgton Stephen Orach Gorham Miss Helen Robinson So. Portland Mrs. J. Waterman Trefethen South Portland

#### MAINE **EXTENSION SERVICE**

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooper-

EXTENSION AGENTS
Clement S. Dunning
Mrs. Mary W. Donnini
Mrs. Shirley B. Hobbs
Burleigh P. Loveitt
Mrs. Virginia S. Lamb
Miss June Pike CONSUMER MARKETING

CONSUMER MARKETING
AGENT
Mrs. Lucy F. Sheive
AREA DAIRY SPECIALIST
Harry A. Bell
BISTRICT
RECREATION SPECIALIST
Edmund F. Wakelin
AREA POULTRY SPECIALIST
Francis R. Stavens

rancis R. Stevens
EXTENSION OFFICE
Address: 96 Falmouth Street,
Portland, Maine 04103
Telephone: 774-5686

of Hollis Center, Aug. 28 to Sept. 18; Mr. and Mrs. Philip Eaton of Ellsworth, Sept. 20 to Oct. 9; and the Rev. and Mrs. Maynard Kreider of Starks, Oct. 9 to Oct. 31.

The four delegates will be guests of the College 4-H Club at the U of M Sept. 19, Miller said.

## COURI PONTIAC, INC.

**AUTHORIZED SALES & SERVICE** 



**GOODWILL USED CARS GENERAL REPAIRS** 

Specialized Service ON ALL CARS

COMPLETE BODY SHOP

531 FOREST AVE. PORTLAND, ME.

Call 773-2953

## SKILLIN GREENHOUSES

**EVERGREENS AND SHRUBS** 

Foundation plantings are our specialty We have a complete line in variety and size HARDY FALL GARDEN CHRYSANTHEMUMS FOR BEDDING PEONY ROOTS FOR FALL PLANTING GARDEN AND LAWN SUPPLIES PEAT MOSS - FERTILIZER - SEEDS

COMPLETE FLORAL SERVICE-FLOWERS WIRED ANYWHERE - Free Delivery Service in Greater Portland -John A. Skillin - David C. Skillin 89 Foreside Rd. - Falmouth Foreside, Me.

If you cannot visit us 781-2347 Telephone us VISIT OUR COMPLETE GIFT DEPARTMENT

## "LADYBIRD"

#### - AND HER HUSBAND:

wouldn't get lame backs from moving that old White House frig, if it had spaceage insulation like your thin new one.

STYROFOAM Sheets take up little space but control heat or cold twice as good as the old wooly kinds that bulk up.

Don't write LBJ, write us for FREE SAMPLE

## SUTTON SUPPLY

SPECIALISTS IN NEW **BUILDING MATERIALS** 

ROCKLAND

## MAINE LOBSTER CO., INC.

Retail and Take Out Service

378 W. Commercial St.

Portland, Maine

Tel. 772-0153

If you decide to buy, your rental fee will be applied to the price of the piano— and if your child doesn't take to it, we'll take it back. No questions No frowns. No extra charges. A Baldwin's the finest piano to learn on, too. It has a resilient touch that makes playing easier. And a rich, clear tone that makes practicing m Most important, though when you learn on a Baldwin, That's it, You'll never need to trade up to something better.
There just isn't such a thing.

Has your child got what it takes? Find out. Rent a new Baldwin for only \$3 a week.



BALDWIN Pianos • Organs

Send for Information

Address -City

Zip

## FIRST NATIONAL STORES

## CONGRATULATES THE 4 - H CLUBS

We are extremely interested in 4-H work as from the 4-H Club Members of today come the farmers from whom we will buy our produce tomorrow.

When they learn efficient production methods, as they do in 4-H work, their produce is better and is grown more economically. Thus you get better goods for your family table at less cost, since we pass our savings on to you. We wish all 4-H Members success with their future projects - Keep up your good work.









## **CUMBERLAND COUNTY EXTENSION NEWS**

## Three Keys To Better Relations **Among Families And Nations**

By Mrs. Barbara Jones, Secretary, Women of Maine Extension Assoc. PITTSFIELD - As the mother of a growing family - four youngsters in their teens now, and three younger children - I have always been very much interested in the Family Life programs offered by the Cooperative Extension Service. The area of human relations is one in which we find ourselves involved all the time. There is more information than ever available to everyone on this subject; and yet I read just recently that while there have been rapid strides since the turn of the century in the areas of science and technology, in the area of human relations progress has been slow indeed.

We do not not have to look too far to have this truth brought home to us. In asking myself, 'WHY should this be?' I did some serious thinking. I would like to share some of these thoughts with

I feel that the key to better human relations is understanding, genuine understanding. Three important aspects of this come to my mind.

#### UNDERSTANDING

First of all, I feel that understanding implies concern; for another's problems, for another's feelings. Let us consider a moment the family, as it represents the smallest unit in our society. (I say the "smallest" unit, although in my case it is rather a large one.) Seriously, I wonder how many wives, how many husbands, how many teenagers in particular have not thought to themselves, at one time or another, "if they only understood how I feel," or "if they could only understand why this is so important to me"? As parents or hus-

#### THE FABRIC CENTER

10 MAIN STREET . BRIDGTON, MAINE 04009 Guilford Bonded Fabrics - Fabrics For All Seasons

McCall's Patterns, Buttons and Notions OPEN 10:00 A.M. - 5:00 P.M. MONDAY - SATURDAY FRIDAY EVENING 6:00 P.M. - 9:00 P.M



TREASURED IN FINE HOMES EVERYWHERE!

PHONE OR WRITE BOB ROAKES Tel. 797-2731 108 Winn Road, Falmouth, Maine 04105

## CUMBERLAND FAIR

CUMBERLAND, MAINE

SEPT 22 to 28

GIANT MIDWAY POST TIME 7:30 P.M HORSE & OXEN PULLING DAIRY SHOW PIG & CALF SCRAMBLE

EXHIBITS 4-H CLUB HALL

EXTENSION SERVICE

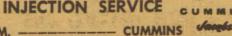
RABBIT SHOW

GRANGE



## DIESEL

INJECTION SERVICE





Est. 1903 Distributors For AMERICAN BOSCH C.A.V. ROBERT BOSCH ROOSA MASTER





W. J. CONNELL CO.

306 Warren Ave. - Tel. 797-6800 - So. Portland, Me.

bands or wives, of course we are concerned for the members of our household. Much is done in the guise of love; but true concern, true caring, involves understanding as well.

In order for children to grow to be mature adults, they must grow in a home where they feel secure, where they feel that parents honestly care, and where they are accepted for themselves and their abilities, as well as for their shortcomings. This is quite a challenge for parents, really; for it is not always easy, with the rapid pace of today's world, and with the various ways in which society influences us to meet these individual needs within our family with complete understanding.

We all live with tensions in one form or another. Adults, and I mean mature adults, can usually cope with them. For children who do not feel free to express themselves to their parents, these tensions can create problems. But parents can show their concern in many ways: by truly listening to their children not only to their problems, but to the idle chatter about the everyday happenings in their lives which are so important to them; by answering as honestly as they can their many and never-ending questions; by taking the time to explain the 'why' behind the restrictions they impose, or the disciplinary measures they exact. A healthy communication between parents and children can have important and far-reaching

In a home where there is true concern for each member of the family, self-confidence and other positive values in living are built for a lifetime. Where there is no such concern, personalities suffer, sometimes severely.

#### TOLERANCE

This leads to the second point I would like to bring out: under-

#### TOY DEMONSTRATORS

Part-time . . . No Experience Needed for party fun and dollars. scount Prices . . . Commissions 25% And millions of S&H Green

Call or Write
AMERICAN HOME
TOY PARTIES, INC.
Mrs. Robert Sprague
16 Pleasant St.
So. Portland, Me. 04106
Tel. 799-7411
Mrs. Marian Knowles Tel. 799-7411
Mrs. Marion Knowles
shaw Rd., Bangor, Me. 04401
Tel. 942-2772
Mrs. Vera Kervin
R-1, Box 67
Presque Isle, Me. 04769
Tel. 764-1784

## Mitchell's

of Portland S. S. Pierce Famous Foods Food Gifts By Wire 5 Forest Ave., Tel. 773-0236 64 Pine St., Tel. 774-1488 Portland, Maine

LENSES DUPLICATED FRAMES WHILE-U WAIT CONTACT ACCESSORIES Congress Opticians, Inc. 576 CONGRESS ST. DIAL 773-3102 PORTLAND, MAINE LEWIS M, WATSON, MGR.



NEW & USED - TRADE-INS TAKEN - DELIVERY ANYWHERE 774-6707

ON U.S. ROUTE 1 HIGHWAY 238 Main St. (Near Big Bridge) SOUTH PORTLAND

## Four Factors To Consider In Efficient Kitchen Use

By Susan G. Lake, Home Management Specialist

A GOOD KITCHEN is one that takes into consideration four factors: storage - in base and wall cabinets and storage wall; appliances - include range, refrigerator, sink and dishwasher; counters - at both sides of sink and next to all appliances; activities - space for kitchen tasks and dining if included.

You need good light in a kitchen, especially at the sink where you spend the most time.

The distance between the counter tops and the wall cupboards ought to be about 15"

There are three main areas of work in a kitchen: the mix center, the sink center and the

standing through tolerance. In considering the word "tolerance." there is a distinction to be made that is important. The word "tolerate" means "to put up with"; whereas, "tolerance" itself implies much more concern and feeling for another's point of view.

The racial problem in our country will require much tolerance of this kind before any lasting solution can be reached. As Northerners, it is relatively easy for us to be objective about the situation; but for those who are directly involved it is a different matter. Can we fully appreciate "what forces helped to mold" the lives and attitudes of the Southern people, both black and white?

Children absorb attitudes from their parents. They grow up with values in living that can be either good or bad. We can stress positive values in teaching them what they should do and know; but unless we exemplify these in our own living, they are meaningless. Attitudes of prejudice and misunderstanding on both sides of the racial issue have smouldered (Continued on Page 11-B)

range-serve center. Each one needs certain things stored in it.

AT THE MIX CENTER, store: mixing bowls and spoons: measuring cups and spoons; beater, sifter, rolling pin and grater; baking pans, casseroles and cookie sheets; electrical appliances including mixer, blender, grinder, knife and can opener; packaged, canned and bottled food; food used in mixing, such as flour, sugar, salt and spices.



COMPLETE INSURANCE PROTECTION FOR INDUSTRY INDIVIDUALS

22 Monument Square Portland, Maine DIAL 773-6484

## **NEW and USED MOBILE HOMES**

AND **FHA Houses** 

8' - 10' - 12' - 20' Wide

## **AIRPORT MOBILE HOMES**

Bath Road Route 24 Brunswick Tel. 725-8966 Open Evenings until 7

## Ellis Paperboard Products, Inc.

Manufacturers of **Folding Cartons** 

**Assembled Partitions** Apple Cells **Packaging Specialties** 



We would appreciate an opportunity to work with you on your packaging problems

Thompson's Point, Portland, Maine 04102 Tel. 772-3738



#### LAND CLEARING

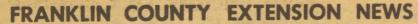
The Bush Hog is designed rugged enough so that it can be used wherever land clearing is necessary. It can cut in and out of trees, around stumps, etc. The free swing-ing blades protect the machine and tractor.

## THE OLIVER STORES

NEW GLOUCESTER Tel. 926-4123

**FARMINGTON** Tel. 778-4525

MAINE LIFE



## Children Attend **Weekly Summer**

FARMINGTON—Once a week for several weeks this summer, kids in the Fairbanks area of Farmington got together for an afternoon recreation program under the supervision of Judith Tracy.

Sports Program

About 20 children, ranging in ages from seven to fourteen, attended these on Tuesday afternoons. Different activities were planned for each of the meetings, with the children doing much of the planning themselves.

Relay races, volleyball, soccer and various other types of ball games were played. One entire meeting was devoted to a bicycle safety program. This included a discussion of safe bicycle riding, checking the bicycles for broken or defective parts that needed

#### FRANKLIN COUNTY **EXTENSION ASSOCIATION**

EXECUTIVE COMMITTEE
MEMBERS
Thayden Farrington, President
Dryden Elwood Allen, Vice President
Phillips Rachel Granberg, Secretary
Wilton

E. Munroe Hawkins, Treasurer
Farmington
Rev. George Abosamra Farmington
Eleanor Currier
Glenn Heath
Farmington
Frances Hoar
Arthur Kyes
North Jay
Pat Libby
Richard Oliver
Helen Rand
Ronald Smith
Arnold Tobin
Sonja Voter
Wilton
Farmington
Wilton
Farmington
Wilton
Farmington
Kingfield
Wilton
Farmington
Kingfield
Wilton
Phillips

#### MAINE EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooper-

ating. EXTENSION AGENTS Richard L. Barr Richard B. Day Mrs. Olive C. Dubord

Office Secretary Miss Marjorie A. Gaskell

EXTENSION OFFICE 78 Main St., Farmington Phone Number 778-4600

## Day Plans Fall **Series About Dried Flowers**

FARMINGTON - Several of the women's groups throughout the county have scheduled meetings this fall on the subject of dried flowers, according to Agents Dick Day and Olive Dubord.

Beginning early in September and continuing into November, the meetings will include some of the techniques and methods of drying plant material, as well as suggested uses for this material.

Agent Day, who is scheduled to assist at the various meetings, says that the use of natural dried wild plants will be discussed, along with commercially prepared material.

The field of dried plant material offers a tremendous variety of use for every taste, says Day, and one is limited only by his immagaination. According to Day, it is hoped

fixing, and testing the bicyclehandling abilities of the chil-

dren. Red reflector tape was put on the front and back fenders of all the bikes. Two meetings were held at

Porter Lake, where there were swimming, water games and a

#### NOTICE

The 50th Annual Meeting, Franklin County Extension Association, Farmington Community Center, Friday, October 18. Combined with Annual 4-H Achievement Night. Starting with Smorgasbord served from 5-7 p.m. A gala event don't miss it!

More about this next month.

that those who have worked with dried plant material, both in preparation and use, will be prepared to share their experiences and knowledge with others at the meetings.

Although many are interested in this subject as a means of enhancing the interior decor of their own homes, for some it may become an enjoyable hobby; perhaps even a source of supplemental income.

Some groups are combining for these meetings, which is a change from some of the dates initially planned. Day cautions all interested persons to check with the local Extension group chairman or with the County Extension Office if there is any question about the date, time and place of any of these meetings.



THE HAPPY VALLEY school, restored to use as a community clubhouse, was the site of the annual picnic. The schoolhouse's face-lifting has been a project of the Avon 4-H Club.

YOUR EDUCATION IS WORTH (average lifetime income [earnings]) based on the latest data available, males age 18 to death.

\$541,911 — 4 years or more college

343,969 - 1-3 years college

340,520 - 4 years high school 283,718 — 1-3 years high school

246,525 — 8 years elementary school

188,659 — less than 8 years elementary

**ELEMENTARY-HIGH SCHOOL DIFFERENTIAL** Elementary High Percent

School School

Graduate \$340,520 Graduate

\$246,525 HIGH SCHOOL-COLLEGE DIFFERENTIAL

College High

Graduate School

Graduate \$340,520

\$541,911

Difference

Percent

Difference

-From Resource Development Highlights



September, 1968

## Gondola Rides JUNE 29 - OCT. 13

Operating daily to summit of majestic Sugarloaf, Maine's second highest peak and premier Winter Sports Resort. 14 minute ride gives you breathtaking panorama from the Atlantic to the White Mountains. Gift Shop and summit cafeteria.

SPECIAL GROUP RATES AVAILABLE call 237-2601 in advance



CROP REPORT

8/26/68

Truck Crops: Being harvested: Cabbage, Tomatoes, Peppers, Radishes, Buttercup and Summer Squash, Cucumbers, Snapbeans, Cauliflower, Broccoli, Beets (bunch and greens), Carrots, Lettuce, Zucchini, Squash, some Spinach. Sweet Corn is available but in short supply in many areas. -Me. Dep't of Agriculture

car insurance buy-

famous low rates and top service. Contact me today!

AL LARSEN, Agent Weld Street, Dixfield Tel. 562-7332

STATE FARM



MAINE LIFE



FRANKLIN COUNTY's 4-H Leaders Association picnic at the Happy Valley School last month. Leaders from East Dixfield, Farmington, Phillips and Kingfield attended.

## Leaders from 4 Towns **Enjoy August Event** At Happy Valley

AVON - Many leaders and their families were on hand the evening of August 21 to witness the changes that have been made at the Happy Valley Schoolhouse.

This building had been closed and, through the efforts of the Avon 4-H Team, the school has been opened for use as a clubhouse. The club also built up an

extensive library and bookcases have been made and installed, just one of many other projects going on through a busy summer.

4-H Leaders brought salads and the Association supplied hotdogs and hamburgers, for the August meeting.

The children played games after stuffing themselves on the eats, topping off the lot with toasted marshmallows. Leaders attended from East Dixfield, Farmington, Phillips and King-

## "DAIRY FEED"

MANUFACTURED IN MAINE FOR MAINE CONDITIONS BAG OR BULK DELIVERY

#### QUALITY - VALUE - SERVICE

FOR QUOTATIONS CALL IN AT THE FOLLOWING LOCATIONS OF

## THE CARTER MILLING CO.

61 Railroad Street, Bangor, Maine Summit Street, Fairfield, Maine 741 Main Street, Lewiston, Maine Depot Square, Gardiner, Maine

Tel. 942-8620 Tel. 453-6456 Tel. 784-5803 Tel. 582-5766

## FRANKLIN COUNTY FAIR **FARMINGTON**

(OUR 128th YEAR)

6 DAYS OF FAIR - - DAY AND NIGHT SEPTEMBER 16 - 21



6 DAYS RACING **PARI-MUTUELS** 

ALL DAY HORSE SHOW ON LAST DAY

FOR SHELL HEATING OILS **HOME HEATING INSTALLATION & SERVICE** 

CALL FARMINGTON OIL CO.

Farmington

Tel. 3331

IN OXFORD COUNTY LUCE OIL CO.

Tel. VA 4-2522

Page 9-B

groups. Already the Red Cross

team has trained a group in

Franklin, and the Deer Isle team

a group from Stonington and

Extension has been asked to

conduct an educational program

for the recipients of donated food

in Hancock County. The number

of these recipients is expected to

be greatly increased as the pro-

gram goes on to a county-wide

Since some of the programs,

such as home economics, youth

and community development,

overlap, discussions have been

held with a few ministers in the

county to devise ways of meeting

Under the youth porgram, the

regular 4-H work has continued

through the spring, with special

activities being the Leaders' Ban-

quet, the Future Leaders examin-

ing career possibilities, the Coun-

ty Field Day, and the County

Believing that the older 4-H

club members could, and should,

take more responsibility for the

4-H camp, a training session for

camp counselors and counselors-

in-training was held prior to the

Meetings with the county super-

intendents, elementary and high

school principals and guidance

teachers led to the development

of a county-wide Career Day.

This was set up for 8th grade

students so they could get a look

at a variety of job possibilities

before they signed up for their

high school courses. All but two

mainland schools participated in

the lectures, tours, and demon-

strations held at 33 different sites.

been mostly answering the usual

inquiries from homeowners concerning lawns, landscaping, flow-

er and vegetable garden prob-

lems. Work with communities has

been with some of the town plan-

ning boards, committees working

on special projects such as river

or harbor improvement, means of

acquiring public access to county

waters, sewage disposal systems,

and public parks. Extension agent

and the Turf Specialist have been

Non-commercial agriculture has

various problems in their area.



## **Agent's Report Shows Breadth Of Extension Service Functions**

ELLSWORTH - The Extension Agent's report for the second quarter of 1968 to the Executive Committee shows a wide range of activities. Since commercial agriculture is handled by area and state specialists, the report of the agents deals mostly with home economics, youth and community resource develop-

Deer Isle

basis in October.

Dress Revue

camp.

Highlights of the home economics program have been the planning sessions, the spring meeting of the Women's Division which was held in Eastbrook, and the planning of the Women's Division officers for a year of increased activity.

The Weight Control class completed a 12-week course. At the group's request, periodic letter contact is maintained and plans are made to meet quarterly for a check on the program.

A Bucksport group's request for the Simplicity Wardrobe sparked interest around the state which resulted in two weeks of meetings on the newer styles.

The new Civil Defense Hancock County Mobile Unit was used for a training session on Mass Feed-The five teams receiving training are ready to train other

#### HANCOCK COUNTY EXTENSION ASSOCIATION

OFFICERS
Kermit Allen, President Sedgwick
Gordon Barton, V. Pres.
Winter Harbor
Elsie J. Swett Sec.-Treas.
Ellsworth

Marion Thomas
Home E. Chairman
MEMBERS Deer Isle Bucksport
Surry
Bucksport
Blue Hill
Eastbrook
Deer Isle
Ellsworth
Franklin Mrs. Betty Billings Mr. Leland Carter Mrs. Marian Chandler Mrs. Vergelia Gray Ebba Kossick Mr. Maynard Connors

#### MAINE **EXTENSION SERVICE**

Mrs. Ruth Goldthwait Bar Harbor

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooperating

extension AGENTS EXTENSION AGENTS
Lawrence E. Poulin
Carl A. Rogers
Walter A. Thompson
OFFICE SECRETARY
Mrs. Dorothy K. Harding
EXTENSION OFFICE
P.O. Building, Ellsworth, Maine
04605
Phone: 667-8212



## '68 CITROEN

We've done a great deal to our look to make you look into our great deal.

SEE THE NEW LOOK AT:

## Snow's Garage

South Penobscot, Maine (207) 326-8822

## **Enrollment Open** For Defensive **Driving Course**

ELLSWORTH - How to avoid a highway accident in spite of the wrong actions of others and difficult driving conditions. How to recognize and control accident producing situations. Causes of highway accidents.

These are some of the subjects that will be taught in the Defensive Driving Course to be given in Bucksport this fall. The four-session course will be held at the Bucksport Public Safety Building September 16, 23, 30 and October 7 from 7:30 to 9:30 p.m.

In Maine, we have about 58 highway crashes per day with 26 persons suffering serious injuries. Our death toll is way too high You can learn how to best protect yourself and your family from highway hazards.

This course, developed by the National Safety Council, is given in Maine by the Maine Highway Safety Committee, which furnishes the instructors and course materials free of charge.

Register for the course now by contacting the Hancock County Extension Association, Post Office Building, Ellsworth, 04605.

## **Food Distribution System Improved To** Serve 2000 Persons

ELLSWORTH - The Hancock County Opportunity Council has received a grant to distribute donated foods to all towns in Hancock County. Director Robert Smith is working on the necessary town approvals and certification of eligible persons, hoping the distribution of foods may start October 1.

The Hancock County Extension Agents will have the responsibility of helping these people use

asked to help plan developing a Little League Field. Plans were drawn up, but wet weather in May and June kept heavy equipment from getting on the field.

A proposal for a Rural Conservation and Development District for Hancock, Waldo and Washington counties has been presented at several meetings. A decision was made to develop an application which would then be taken

(Continued on Page 12-B)

#### THE SURRY MAIDENS and the float they built for the Surry Days parade. On the truck, left to right: Patty Saunders, Terry Curtis, Debra Jane Carter, Dawn Morse, Kim Curtis, Laurie Scott and Lee Stuart; standing, holding banner, left to right, and Cindy Gaspar, Linda Carter, Crystal Saunders and Debra Marie Carter.

Build Parade Float, Conduct Food Sale SURRY - The Surry Maidens

these foods. They are receiving the assistance of Extension Agents in Knox-Lincoln. Penobscot, and Washington counties, as well as that of Miss Nellie Gushee, Nutrition Specialist. Sara Wilson, Alice Hunnewell and Virginia Massie will meet with the Hancock County Agents in Ellsworth Monday, Sept. 16, to work out details of the program.

Approximately 2000 of the over 3000 eligible persons in Hancock County are expected to take advantage of this new program. There are 37 towns and plantations in the county; distribution is planned to take place in each

sisted of a 5' - 7' frame made of chicken wire and wood, shaped in the form of the National 4-H Emblem - a Four Leaf Clover It was decorated with green and white flowers made from tissue paper, the background being green and white flowers placed in each leaf to form an "H." A "Learn by Doing" sign was placed on each side of the truck, with the 4-H banner attached on the

Many thanks are extended to Jim Rafferty, on whose truck the float was cabled. Also, many thanks to Fairwind Gardens of Blue Hill, M. A. Clark of Ellsworth, and Willard E. Kane of Surry for donating green tissue

The 4-H girls sold soda pop and cooked foods following the parade at the Surry school grounds

# Surry Maidens 4-H

4-H Club built a float for the Surry Day Parade. The float con-

of them once a month.

## FRED C. LYNAM & CO.

BAR HARBOR, MAINE - Tel. 288-3336

## REAL ESTATE GENERAL INSURANCE

Commercial — Business — Residential **Shore Rentals & Sales** 

— PROMPT PERSONAL SERVICE —

## **BROOKSIDE RESTAURANT**

& MOTEL

Route 1 - East of Ellsworth, Maine FINE DINING YEAR ROUND Tel. 667-2888

IT'S GOOD BUSINESS TO DO BUSINESS WITH UNION TRUST CHECKING



Of ELLSWORTH Offices in CHERRYFIELD

MILBRIDGE • STONINGTON

Member Federal Reserve System • Federal Deposit Insurance Corp.

## PIONEER FARM



HERD TESTED AND ACCREDITED

HAMPSHIRE HOGS VISITORS WELCOME

W. H. Fenn III - Owner **ELLSWORTH** 

MAINE



## KENNEBEC COUNTY EXTENSION NEWS

## Me. Poultry Industry **And Extension Hosts** To 150 Boys & Girls

ORONO - Some 150 Maine boys and girls and their parents recently participated in two "Farm to The Table" tours of the Maine poultry industry. The objective of the tours was to acquaint young people with the wide range of career opportunities offered in Maine's leading agricultural-based industry, ranging from the raising of poultry itself to such technical professions as accountants, food technologists, engineers and veterin-

The poultry industry provides employment for several thousand people in the state and is an important segment of the Maine economy. Annual value of product of the Maine poultry industry is in excess of \$100 million.

The Waldo County tour included visits to Clement's Chick Hatchery in Winterport, Clement's egg processing plant in Winterport, Northern New England feed mill in Belfast, and Penobscot Poultry processing plant in Belfast.

The Kennebec tour included Ralston-Purina Hatchery in Winslow, Corbett Bros. Egg processing plant in Winslow, and Lipman Poultry processing plant in Augusta.

Sponsoring the tour was the Maine Poultry Industry Association and the Cooperative Extension Service of the University of

## Three Keys—

(Continued from Page 8-B) now for over a century. The responsible citizen in the South today has much soul-searching to do to overcome the prejudice instilled in him - consciously or unconsciously - since childhood, if any progress is to be made toward true equality for all of our citizens. Legislation can set the pattern, but people themselves must make it a reality. Whatever prejudice we find lurking within ourselves, we must strive to overcome if we are to be truly toler-

#### RESPECT

The third aspect of understand-

#### ATTENTION HORSEMEN

We are now equipped to breed your mares and ponies artificially. We are affiliated with the Northeastern Horse Breeders Service. Available to Appaloosa, Palomino, Arabian, Pinto, Buckskin, Quarterhorse, Thoroughbreds, Morgan, and also Draft Horses. Ponies: Shetland, Welch, Hackney, Ponies of the Americas, Gelenceno, Also Burros.

For More Information Call STAN BICKFORD, 453-6479

WHY BUY OFF-BRAND HEATING? When You Can Buy . . .

#### QUALITY HEATING

Famous National - U.S. - Lennox - American Standard For Only

#### PENNIES A DAY

Don't Wait! Call 622-5821 Today And Talk With Our Plumbing & Heating Experts

FREE

Engineering **Estimates** 

NO DOWN PAYMENT 5 YEARS TO PAY

## **AUGUSTA SUPPLY COMPANY**

Western Ave.

Augusta, Maine

## **BUILT RIGHT** DOORSTEPS & PLATFORMS

With Specially Designed Models For Mobile Home Units

> Easy Terms — For Free Estimate Call, Write or Visit

### RANDOLPH WOOD PRODUCTS

175 Water St., Randolph, Maine 04294 Tel. 582-3001

## BLUE ROCK

READY-MIX CONCRETE

Mixed to Standard Specifications & Delivered Ready to Use in Quality Mixers

QUALITY

CRUSHED STONE MASON SAND

ECONOMY

PAVEMENT SEALERS TENNIS COURT MATERIALS

DEPENDABILITY ASPHALT MIXES

## **BLUE ROCK QUARRY**

Plant At Lyons Road SIDNEY Call 547-3311

Cumberland Sand & Gravel - 829-5951 Leeds Plant - Call Monmouth 933-4458 MAIN PLANT WESTBROOK - 854-2561

ing I would like to mention is RESPECT — honest respect for others, their feelings, their capabilities, their knowledge, whether it surpasses ours or lags behind it.

The new nations emerging onto the world scene today were, until their independence, colonies of some of the major powers of the world. The main purpose of colonization was to exploit these countries for the wealth they could bring to the occupying empires. Regardless of the advances the colonizers brought to these people, their main attitude was one of superiority. And the feeling engendered in these people finally led to rebellion and the gaining of their independence.

Missionaries, too, went into these areas with the noblest of motives from their point of view, and did much good, in many respects. But did they honestly respect these people, their culture, their feelings, their way of life? Or was their main purpose to convert, to change, to make these people over into the white man's mold?

I feel that the Peace Corps and what it represents is doing far more than missionaries did in building lasting friendships and

(Continued on Page 15-B)

#### KENNEBEC COUNTY **EXTENSION ASSOCIATION**

P.O. BUILDING, AUGUSTA
Tel. 622-6171
Extensions 266 & 267
Arthur Chick Jr., President Dana Sturtevant, Vice President Miss Ruth Folger, Sec.-Treasurer North Augusta

#### MAINE EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooper-

ty Extension Association Cooperating.

L. Whitney Hodgkins
Mrs. Lillian Booker
Marshall Gibson
Mrs. Rae Kontio
Gilbert Jaeger
Area Poultry Specialist
Chadwick Arms
Area Dairy Specialist
Secretary—Rachel M. Hamilton
Secretary — Phyllis C. Gambino

#### KENNEBEC WELL DRILLING CO., Inc.

Frank A. Smith, Pres. Gardiner, Me., Tel. 582-2803 210 Northern Avenue

#### FERRIS BROS. GARAGE

WILLYS - Four Wheel Drive Trucks, Jeeps and Passenger Cars 52 Front St., Waterville, Me. Tel. Trinity 2-9711

# auto claim service -largest national claims network.

Contact me today! DAVE EATON, Agent 44 Main St., Waterville Tel. 872-7939

STATE FARM Mutual Automobile Insurance Company Home Office: Bloomington, Illinois

## **CONGRATULATIONS** 4-H Club Members

TODAY'S 4-H'ers

## ARE TOMORROW'S CITIZENS

YOUR PARTICIPATION IN 4-H ACTIVITIES TODAY WILL HELP TO MAKE YOU A BETTER CITIZEN TOMORROW.



The Bank That Is Busy Building Maine Member Federal Deposit Insurance Corporation Member Federal Reserve System

## **SENSATIONAL**

After Labor Day Sale of 100 Used Rental Travel Trailers

**Extra Low Prices** 

## PINE VIEW MOBILE HOMES INC.

TEL. 872-6259

**AUGUSTA ROAD** 

WINSLOW, MAINE



CALL Care Free Homes LITHGOW STREET

WINSLOW

873-0577

## DID YOU KNOW THAT — THE AUSTIN AMERICA

delivers in Waterville for \$1945.00

That this price includes a four speed fully automatic transmission - that it seats five people and includes beautiful bucket seats - that it is sold and serviced by

## TAYLOR MOTOR CO.

"The Home of MG-Austin - America Austin Healey-Triumph and Land Rover

WINSLOW, MAINE - TEL. 873-0138

#### INTRODUCING

A NEW CONCEPT IN REAL ESTATE MARKETING WE ARE NOW THE LOCAL AGENCY FOR THE AIMS CORP. OF ST. LOUIS, MO.

We have brokers in every state and Canada, numbering over 2,000, and specializing in marketing real estate TO and FOR people who are moving. If you wish to move call us, we will call the broker at your intended destination. He will contact you. Buy your new home without leaving your present one. We can also lend you 80% of your equity to move and buy until yours is sold.

WE NEED LISTINGS TODAY!

Homes, Businesses, Farms, Land, Shore Property ONE CALL WILL DO IT ALL **Our Territory Extends From Gardiner To Livermore Falls** 

THOMAS W. BARBER REAL ESTATE AGENCY

Rt. 135 North, Winthrop, Maine - 207-395-4481



## **KNOX-LINCOLN COUNTIES EXTENSION NEWS**



KNOX-LINCOLN 4-H members who attended the Older Youth Conference at the U. of M., Orono. Front row, left to right, Julie Poland, Warren; Ellen Andrews, West Rockport; Ayesha Lieke, and Nancy Sherman, Wiscasset; and Catherine Pearse, Robert Smith and Richard Brodis, all of Hope; rear row, left to right, Mrs. James Martin, 4-H Leader, No. Waldoboro; Penny Sukeforth and Linda Cunningham of Jefferson; Cathy Brooks and Becky Leach, Camden; Maxine Stanley, Tenants Harbor; Debra Bragg, Nobleboro; Suzette Martin, Jefferson; and Willard Overlock, Liberty.

## KNOX - LINCOLN COUNTY

**EXTENSION ASSOCIATION** 

P.O. Building, Box 415 Rockland, Maine OFFICERS
Watts, Tenants Harbor

Floyd Watts, Tenants Harbor, President Raymond Flagg Jr., Jefferson, Vice President Mrs. Bena Andrews, West Rock-port, Secretary Raymond Gross, Rockland, Treas-

ors. Deport. Secretary Raymond Gross, Ruser Western Gertrude Hupper Tenants Harbor Wiscasset Philbrook Rockland Philbrook Rockland Waldoboro Camden red Ross Wiscosser vert Spear Nobleboro Margaret Hodgdon Wiscosset William Robbins Rockland Robert Clark North Whitefield Donald Hewett Coopers Hills Donald Giles Boothbay Harbor

#### MAINE EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association coextension agents

Marland E. Tripp
Mrs. Virginia Massie
Mr. Walda Woodward
Chadwick Arms, Area Dairy Specialist

Gilbert B. Jaeger, Area Poultry Specialist Miss Sally Peckham Secretary
Mrs. Alice West Secretary
EXTENSION OFFICE

Federal Building, Rockland Phone Number - 594-8681

## Knox-Lincoln 4-H **Youths Spend Week** In New York State

ROCKLAND - Six teenage 4-H Club members from Knox-Lincoln counties were the guests of five Rensselaer County, N. Y., 4-H families during the week of August 4-10, as part of the interstate 4-H exchange program for leadership and citizenship devel-

The six began their visit Sunday, August 4. Their week included a picnic at which they spoke on the Maine 4-H program and heard Rensselaer County youths speak of the local program.

During the week, they toured the New York state capitol in Albany, attended the Sartatoga Performing Arts Center to head the Philadelphia Symphony Orchestra, and spent a day at the Capitol District 4-H Camp.

The 4-H members participating in the Exchange program were: Bonny McCormick, Union; Barbara Easler, Rockland; Sandra Orff, Jefferson Marilyn Linscott, Washington Neil Ross, Waldoboro and Paul Hastings, Hope.

ARTIST Francis Hamabe demonstrates the technique of silk screen painting to

## Agent's Report—

(Continued from Page 10-B) to the people in the three counties for their consideration.

The Executive Committee has been active through the year in evaluating programs and possibilities. Some of the work accomplished in this area would not have been started without suggestions from the committee. Other programs have been changed and considerably improved with the help of the Executive Committee's discussions. Members of the committee are: President Kermit Allen, Sedgwick; Vice president Gordon Barton, Winter Harbor; Sec. - Treas. Elsie Swett, Bayside; Home Economics Chairman -Marion Thomas, Deer Isle; Vergelia Gray - Blue Hill, Betty Billings - Bucksport: Leland Carter — Surry; Ruth Goldthwait - Bar Harbor; Charles Harris -Eastbrook; Ebba Kossick, Deer Isle; Thurlow Pitts - Stonington; Linnie French - Ellsworth: Roland Harriman - Bucksport; and Maynard Connors - Franklin.

## **₱ 1800 HOUSE** Cookware Decorating Supplies Cookie Cutters ROUTE 1 GLEN COVE, MAINE 04846

## Tri-County Extension Services Launch First Conservation Camp

MONTVILLE - Seventy-one 4-H Club members attended the 4-H Tri-County Conservation Camp held July 28-August 3 at Camp NEOFA in Montville.

Camp participants were involved in a busy week of classes, covering a wide range of subjects.

The camp, sponsored by Knox-Lincoln, Somerset, and Waldo County Extension Services, was considered a success and a beginning for involving more youth from the three county areas in a camp experience.

Some of the highlights of the week-long program were as follows: Francis Hamabe, Blue Hill, artist, demonstrated silk screen painting, and each member had an opportunity to participate in

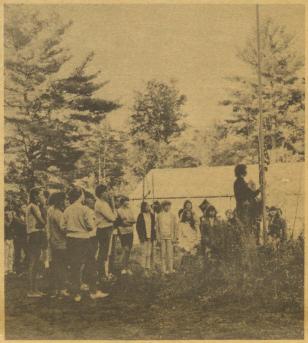
Carl Rogers, Extension Agent in Hancock County, held a recreation workshop, working with the campers on square dancing at the "Get Acquainted" party. The loud call for more of the square dancing indicated the enjoyment the members received.

Extension Forestry Specialist Lewis Bissell taught nature study and use of native trees in land-

Survival training was given by George Sprague of Montville and Robert Stephenson of the Maine Forest Service.

"Nature Trail Development" was the subject of a class presented by William Moulton, Work Unit Conservationist for the Soil Conservation Service.

(Continued on Page 13-B)



A FLAG-RAISING ceremony started each day's full round of activities at Camp Neofa. The responsibility for the raising was shared by the several cabin groups in turn.



HANCOCK COUNTY Extension Agent Carl Rogers leads a group during a recreation workshop. The entire Neofa project was led by Extension representatives from several counties, assisted by Extension staff members from the University of Maine.

## LIMING — THE FIRST STEP TO **INCREASED FERTILITY**

The liming of acid soils is the number one practice in improving and increasing Soil Fertility. It benefits soils in many ways, first by adding calcium and usually magnesium as well as correcting the pH by reducing soil acidity. Limestone supplies some of micro-nutrients needed by crops and helps release some of the plant food nutrients in the soil. Liming also reduces the availablity of elements such as aluminum and iron that are present in the soil in harmful quantities.

Liming produces two other benefits that are frequently overlooked. It improves soil structure by combining small soil particles into larger ones. This promotes better aeration and increases its water intake. It also increases the efficiency of fertilizers — both those applied and those native to the soil as fertilizers are most readily available to plants when the soil is nearly neutral pH 7.0. One experiment station reported a net gain of \$458 over a period of 36 years from liming. The crops grown during the period consisted of wheat, alfalfa, soybeans and corn.

Now is the time to have soil samples taken and analyzed in order to be prepared to follow the recommendations this Fall. Remember that lime should be applied at least this Fall for maximum effectiveness on next year's crops or seedings.

ROCKLAND - ROCKPORT LIME COMPANY

**ROCKLAND** 

MAINE

## Farmer Automatic

**FULL AUTOMATIC LAYING NEST** 



tomatic" laying nest is proven for many years in-Europe and overseas, and on our farm.

For more information call, write, or visit our farm.





JOHN UMBERGER of West Rockport conducts a class in Indian lore, but one of the wide range of subjects covered during the course of the Neofa program.

## Tri-County—

(Continued from Page 12-B)

Dr. Earl Goudy of Belfast held a class on Conservation, dealing with polluton problems. Photography classes were held by Harold Prentiss of Freedom, while Indian lore was the subject handled by 4-H Junior Leader John Umberger of West Rockport.

All classes were well received and enjoyed by camp partici-

Mr. and Mrs. Robert England of Searsport served as recreation directors for the camp.

Archery, volleyball, swimming, canoeing, and use of the rowboat were taught during the recreation period each day. On Friday and Saturday, swimming, canoeing and boating races were held. Contests were also held in archery and volleyball.

Cabin groups were responsible for providing entertainment for the evening program around the camp fire. Some very fine skits were planned for the event, along with group singing.

Seven older 4-H Club members

served as cabin counselors. They

were: Sylvia McCoon, Somerset

County; Cindy Perkins, Diane

Oxton and David Young, of Wal-

do County; and Cathy Brooks,

Delia Flagg, and John Umberger

Winnie Cross, Sharon Peaslee

and Donna Perkins assisted cook

Mrs. Katherine Reynolds, Ex-

tension Aide. All are from Waldo

Several contributions were re-

ceived to help sponsor the 4-H

Camp. The following were con-

tributors for the event: Redmond,

Inc., No. Anson; Somerset County

Extension Assoc.; Waldo County

Extension Assoc.; E. D. Bessey &

Sons. Waterville: Moosehead

Manufacturing, Monson; Diamond

International, Old Town; and

Somerset County 4-H Leaders As-

sociation and Knox-Lincoln

County 4-H Leaders Association.

of Knox-Lincoln County.



MOTHER AND DAUGHTER team of Cheryl and Eunice Knoblock make, pitch and stow hay the old-fashioned way. They house their prize goats, Hereford, two saddle horses, ducks and hens in a small barn.

sardine plant and is a student at the University of Maine. Kevin is a junior in high

An interview with Eunice impresses one with her energy and her ability to think of two or more things at once. She was putting hay in the barn when we arrived. This did not prevent her from answering questions. Next she suggested, Ride with me while I go down the road to water the horses. I'll have to keep working, as I must get the chores done before I go to work on the swing shift."

She had hardly finished with the watering of horses when she remarked, "I must get to the telephone at my neighbors. I want to call the Camden Chamber of Commerce and enter myself and Cheryl in the rowing boat races for women on Schooner

And so it went, with her mind planning the next move while she kept on with the physical chores: watering, feeding, tethering, and cleaning or moving animals.

Unlike many age-sensitive women, Eunice freely admits to her 42 years. She laughed, "I don't feel 42, so I suppose it doesn't bother me. Kevin sometimes suggests that I should dye my hair. But what's the harm in a few gray hairs? I earned every one of them!"

For Eunice, life must have begun at 40; it is difficult to realize that she and Cheryl are mother and daughter. They talk and act like two girl friends, and Eunice's energy and interest in youthful activities is equal to Cheryl's. Both like the out-of-doors. Kevin is interested in art and playing drums, besides raising his Hereford steer. Cheryl likes animals and hopes to learn how to make them a career at the University of Maine. But she sews and plays the accordion and, like her mother, she likes bowling, canoeing, horse-back riding, mountain climbing, rowing and skiing. All three like to travel, but Eunice expresses the highest aim in this re-

"When I get both kids successfully launched, I plan to make a trip around the world."

This is a dream common to many people - and one that few realize. But judging on past accomplishments, Eunice probably will become one of the few, even if she has to do it on a bicycle!

## SAFETY TIP

Refuel only cool engines, and then only when you're not smok-

#### ASPEN (POPPLE)

The U. S. Forest Service reports that a tile material developed from coarse particles of aspen pulp chips has unusual acoustical characteristics. These boards have a density of 24 lbs. per cubic foot, and can be installed in a lay-in grid ceiling.

The tile is unique in that it has a 20% absorption figure for all sound frequencies. Most acoustical tiles absorb much more high frequency sound than low frequency, and this flat response curve suggests advantageous application in such places as music halls where minimum sound distortion is important.

-From Forest Products Journal



FORESTRY SPECIALIST Lew Bissell, whose monthly column in MAINE LIFE is a major feature, explains Scotch pine to a forestry class attending the 4-H camp at Montville last month.

## WALDOBORO GARAGE CO.

SALES & SERVICE



FORD CARS & TRUCKS WALDOBORO, MAINE

## **BAY FISH COMPANY**

FISH, CLAMS & LOBSTERS

Wholesale & Retail

87 Atlantic Ave., Boothbay Harbor, Me.

Tel. 633-9830 & 633-5624

## LIME PRODUCTS CORPORATION

UNION, MAINE

Manufacturers of

Agricultural Ground Limestone Prices for Ag-Stone complete spreading service gladly

quoted - Call Collect 785-2272

**BULK & BAG LIMESTONE AVAILABLE FOR** PLANT PICK UP

## Dinner is Served at

**GREEN GABLES INN** 

**BELMONT AVENUE** 

CAMDEN, MAINE

FINE FOOD

FRIENDLY ATMOSPHERE

Breakfast is Served - 7:15 A.M. to 9:30 A.M. Mon. - Sat.

Dinner is Served - 6:00 P.M. - 8:00 P.M. Daily

**All Special Occasions Catered** 

Call 236-2230

Ralph and Barbara Bourke

## **OXFORD COUNTY EXTENSION NEWS**

## Oxford Families Hosts To Urban Youths In 'New Friends' Program

By Debra Hudson and Rusty Clark

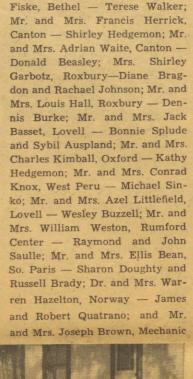
SO. PARIS - Through a new program called "New Friends," 30 boys and girls from Danforth and India Street Neighborhood Centers, Sagamore Village, and Kennedy Park in Portland spent a week visiting families in Oxford County. The youngsters, aged 10 to 12, arrived from Portland by bus August 10.

This program grew out of an informal conversation between Debra Hudson and Rusty Clark, Extension Agents in Oxford County. The Oxford County 4-H Leaders Association agreed to sponsor the program.

People were made aware of the program through radio announcements, letters to church and civic groups, and to parents of 4-H youngsters, ages 10 to 12. Twenty families notified the Extension Agents of their desire to invite a city youngster or two into their homes for a week.

Extension staff members from Cumberland County, Virginia Lamb and Shirley Miner, and officials from neighborhood centers in the City of Portland contacted the youngsters and provided the transportation to South Paris.

Host families and their "New Friends" included: Mr. and Mrs. Alphonse Goodberlet, West Sumner - Virgil Buzzell; Mr. and Mrs. William Knight, South Paris - Marcia Alexander and Karen Auspland: Mr. and Mrs. Al Barton, Fryeburg - Andrew Cummings; Mr. and Mrs. Roy Andrews, Fryeburg - Ronald and Randall Wellner; Mr. and Mrs. Ralph Gushee, Fryeburg - Paula Splude; Mr. and Mrs. Vance Frank, West Paris - Hazel and Mary Fitzsimmons; Mr. and Mrs. Harold Bridgham, Auburn - Thomas and John Foley; Mr. and Mrs. Lincoln Fiske, Bethel - Terese Walker; Mr. and Mrs. Francis Herrick, Canton - Shirley Hedgemon; Mr. and Mrs. Adrian Waite, Canton -Donald Beasley; Mrs. Shirley Garbotz, Roxbury-Diane Bragdon and Rachael Johnson; Mr. and Mrs. Louis Hall, Roxbury - Dennis Burke; Mr. and Mrs. Jack Basset, Lovell - Bonnie Splude and Sybil Auspland; Mr. and Mrs. Charles Kimball, Oxford - Kathy Hedgemon: Mr. and Mrs. Conrad Knox, West Peru - Michael Sinko; Mr. and Mrs. Azel Littlefield, Lovell - Wesley Buzzell; Mr. and Mrs. William Weston, Rumford Center - Raymond and John Saulle; Mr. and Mrs. Ellis Bean, So Paris - Sharon Doughty and Russell Brady; Dr. and Mrs. Warren Hazelton, Norway - James and Robert Quatrano; and Mr.





ENJOYING A BIKE RIDE on the lawn of the Kimballs' large country home are new friends Kathy Hedgemon, left, of Portland and Cherie Kimball, Oxford.

#### NORWAY LAUNDRY, INC.

41 Paris Street, Norway, Me. Tel. Nor. 743-2112

Tel. Rum. 364-3342

Tel. Ptld. 775-1441

## R. K. BROWN

NORTH WATERFORD, ME.

583-4721

TRANSIT MIX CONCRETE BITUMINOUS MIXES - HOT AND COLD



**BULLDOZERS** TRUCK CRANE



LAMBS were enjoyed by Paula Splude, Portland, left, and her new friends Diane, Joline, and Cynthia Gushee at the home of Mr. and Mrs. Ralph Gushee, Fryeburg,

Falls - Bradley Cox and Richard

This program gave the city children the opportunity to spend a week in a rural environment and make "new friends" of their "country cousins."

On August 14, the guests and host families toured the Freeman Waterhouse Conservation Camp at Bryant Pond; after the tour, a picnic lunch was enjoyed; then the group drove to Andover and viewed the Earth Satellite Station. The Portland New Friends left their Oxford County friends on August 17 to return to Portand, their heads spinning with news for their friends and families back home.

Was this program worth while? (Continued on Page 15-B)

## 45 ADC Mothers Participated In **Extension Series**

NORWAY-ADC parents in the Norway area recently had Paul Allen, professor of painting, give some of his painting tips to them. He told about the preparation of the surface for painting, described the differences in paint bases, and explained how to get professional results when you do it yourself.

The group, through the Providence of Mrs. Dorothy Maybury, had a donation of a good supply of paint. They were happy to get firsthand information in order to get the best possible results.

Forty-five ADC (Aid to De-

## C'ty Farm Ponds Stocked With 2800 Brook Trout

SO. PARIS - The Oxford County Soil and Water Conservation District recently completed its annual farm pond stocking program. Some 21 farm pond owners received brook trout from the Federal Fish Hatchery in Berlin, New Hampshire, through the Oxford County Soil and Water Conservation District. Two thousand eight hundred trout were delivered in Oxford County,

The average stocking rate is 300 fingerling brook trout per surface acre of pond. Most of the ponds stocked this year were stocked two years ago, and can be stocked again in another two years. The fish are reared by the Bureau of Sports Fisheries and Wildlife of the Department of the Interior. Hatchery Manager Thomas E. Sweeney Jr., pointed out that funds for rearing these fish come from taxes on fishing tackle, as well as from part of the fishing license fees.

Those getting fish this year were: Gerald Bessey, Buckfield; Bucknell Farms. Denmark: Edgar Colby, Oxford; Stuart Cooper and Karl Gurshick. Rumford: Donald Cummings, Mexico; Robert Hastings, East Bethel; Leland Mason and Edmund Smith, West Bethel; A. R. Stupelis, Porter; Earle (Continued on Page 15-B)

pendent Children) mothers have been participating in a program being held with Extension agents for the past two years. These mothers have been meeting twice a month and have planned a program of interest to them.



NEW FRIENDS GROUP receives a conducted tour of the Freeman Waterhouse Conservation Camps. Bryant Pond. The group is being led along various nature trails by guide Scott Howe.

#### NAPLES PACKING CO., Inc. RT. 2, MEXICO, MAINE WHOLESALE

Service You Can Depend On BEEF - PORK & PROVISIONS FLAV-R-PAC FROZEN FOODS WHOLESALE GROCERIES OF ALL KINDS TEL. 364-3725

#### **OXFORD COUNTY**

EXTENSION ASSOCIATION MASONIC SONIC BUILDING Tel. 743
South Paris, Maine 04281 **OFFICERS** Frank H. Morse, President

Samuel H. Timberlake,
Vice President, Bethel, Box 454
Mrs. Rebecca Bailey, Secretary
Bethel

ADVISORY COUNCIL

William N. Weston
Rumford Center
Mrs. J. Carleton Conant, Canton
Mrs. Gloria Sawyer, South Paris
Mrs. Margaret Nangle, West Paris
Bruce B. Bailey
Rev. J. N. Lello
Norway
Kenneth Cooper
Alan Philbrick
Stanley Newhall North Alan Philbrick Stanley Newhall No Mrs. Elaine Gushee Ralph Gushee

#### MAINE **EXTENSION SERVICE**

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooper-

extension Agents

Extension Agents

Mrs. Ruth C. DeCoteau

Russell E. Clark

Arthur N. Gouin Jr.

WESTON'S

LIVESTOCK

**PULPWOOD** 



DISTRIBUTORS FOR GATES TIRES LARGEST STOCK IN AREA

WE SELL STEEL SILOS, BUILDINGS

AND BARN EQUIPMENT IF IN NEED OF DAIRY COWS, WHY NOT TRY OUR STOCK

CALVES - BEEF - HOGS - FEEDER STEERS

JOHN F. WESTON Tel. 935-4117

GEORGE C. WESTON Tel. 935-6077

FRYEBURG, MAINE



## OXFORD COUNTY EXTENSION NEWS

## GUNS! **BOUGHT, SOLD & TRADED** WOODMAN'S

Norway, Me. Tel. 743-6602

TWITCHELL'S

FARM AND GARDEN CENTER

OXFORD, MAINE TEL. 539-4866
HOME OF
International Harvester Trucks & Scouts, Farm Equipment, Bolens & Simplicity Garden & Lawn Equipment, Hotpoint Appliances.

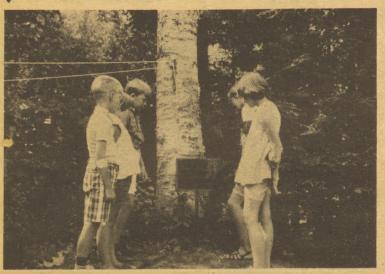
ALWAYS SEE TRADER TWITCHELL

#### FRYEBURG FAIR Stop At **BALLARD'S**

WHEN IN TOWN FOR THE

RESTAURANT HOME COOKED MEALS SANDWICHES

DINNERS HOME MADE PASTRIES



NEW FRIENDS, left to right, Mike Sinko, Terese Walker, Russell Brady, Sharon Doughty and host Robin Fiske inspect tree while on tour of the Freeman Waterhouse Conservation campus.



SUSAN BROWN, Minot, is shown giving instructions to New Portland friends Bradley Cox and Richard Dinesmore as Bradley tries to mount Smokey, the Browns' riding horse.

## Oxford Families—

(Continued from Page 14-B) Many families are already requesting children for next year. What one youngster said as he climbed onto the bus to return home sums up the New Friends program: "this was the greatest!"

## **Norway Area Holds** Clothing Exchange

NORWAY - On August 27, Head Start and ADC mothers were invited to a clothing exchange at the Norway Congregational Church vestry.

Each one was asked to bring articles of clothing to exchange, especially children's clothing.

The exchange offered an opportunity to get fall clothes for children.

## Me. Poultry—

(Continued from Page 11-B) truly helping these people. Their approach is one of helping the people to help themselves; to adse to educate to share the benefits of our technology; but at the same time to respect them as individuals.

In all areas of our living, we will find that, as we respect others, they gain in self-respect; whether this applies to members of a family, racial groups, other minorities, or foreign nations. And mutual respect, joined with honest concern and true tolerance, is the basis for genuine understanding.

With its long, sticky, quick tongue, the toad catches about ten thousand garden pests in one summer: ants, potato bugs, beetles, plant lice, wasps, spiders, moths, caterpillars and flies, the M.A.S. says.

#### 'Tailoring' Classes Set For Sept. 17-19

SO. PARIS-Clothing construction leaders in Oxford County are being notified of the dates of training classes on "Tailoring," which will be held September 17 through 19th.

These classes will be conducted by Mrs. Ruth Ross, Extension Agent from Aroostook County. They are planned for clothing leaders who have attended the basic construction classes and who will teach classes in their own communities.

#### Farm Ponds—

(Continued from Page 14-B) Rowell, West Summer; Earle Osgood, Fryeburg; Clyde North, Stoneham; Emil Immonen, Richard Laneau, West Paris; Don Demarest, Woodstock; Francis Mills, Bryant Pond, and Hamilton Cornwall, Andrew Haverinen, Ed Travis and Charles Verrill of South Paris.

Information on constructing a fish pond and fish stocking may be obtained from the Oxford County Soil and Water Conservation District supervisors, Lerone Damon, South Paris; William Stack, Norway, Evan Thurlow, Oxford, Don Mason, Woodstock, and Alvin Brown, East Waterford, or the District office East Main Street, South Paris.

> -Lyman Jacobsen Soil Conservationist

#### CROP REPORT 8/26/68

Blueberries: Central Maine: Harvest over except for some small lots, should be all over this week. Washington County: Harvest should be over by next

-Me. Dep't of Agriculture



"Join 4-H: A World of Opportunity." As we pay homage to 4-H Club members, during National 4-H Week, Oct. 6-12, 1968, we believe that this official slogan appropriately expresses 4-H aims and advantages. "Join 4-H" . . . and a world of opportunity awaits young people, who gain training and experience in citizenship and community life, as iring valuable career and home making skills. "Join 4-H" and young people find a world of opportunity to serve while they learn, to build for the future. "Join 4-H"... because 4-H has much to give, and much opportunity for giving ... to family . . . community . . . country . . . and world!

— SPONSORS — FIRST NATIONAL BANK FIRST NATIONAL BANK Farmington - Kingfield, Maine

Member of Me. Computer Center W. T. GRANT CO.

Member F. D. I. C.

Belfast Plaza, Belfast, Me. Tel. 338-1750

NORTHERN MATTRESS CO.

10 Common St., Waterville, Me. Tel. 872-2353

OF BAR HARBOR 102 Main St., Bar Harbor, Maine Southwest Harbor, Maine Calais, Maine

HALL HARDWARE CO. Main St., Belfast. Me. Tel. 338-1170 "Everything in Hardware"

**SYLVANIA** ELECTRIC PRODUCTS, INC. Friendship St., Waldoboro, Me.

YOUNG'S METAL SHOP Fryeburg, Maine

GOODWIN'S DAIRY SHOPS South Paris, Maine

3 Shops Auburn, So. Paris & Rumford, Me. Tel. 743-6367

**KNOX-LINCOLN** FARMERS CO-OP, INC. Atlantic St., Rockland, Me. "Poultry & Dairy Feed" Tel. 594-8711

P. E. WARD & CO. Dover-Foxcroft, Millinocket, & Skowhegan, Maine Knowles & Dressel

Tel. 935-4195

September, 1968



## PENOBSCOT COUNTY EXTENSION NEWS



RING ACTIVITY was stressed at the Tamworth Horsemanship Camp. Three hours a day were spent on this phase of the two-week session



BEST ALL-AROUND camper and horseman Phil Young of Lincoln receives the camp trophy from Mike (Mrs. Paul) Bird. The Birds served as camp directors.

## WHITE HOUSE MOTEL

"A SUPERIOR MOTEL" **INTERSTATE 95** 

Bangor, Maine

Tel. 862-7801

**Features** Automatic lift-up door stop.
Instantly remoy-

able lift-up door or rear section.

For your protection all doors furnished with locking handle and

e GEM TOP can

be removed or re-installed in min-

## A GEM TOP Styled TO FIT YOUR NEEDS!



door. Full removeable rear

full length side windows on Easy-Vision models plus

Easy-Vision rear door. Large centered side windows on Gem models plus Easy-Vision rear door, 38" Gem model with camper door, Full removable rear section. Designed for business or pleasure.

**Specifications** FRAME — Welded steel angle and channel. With op-tional racks can support boat, lad-ders and other

ders and other cargo.

COVERING—
Sturdy 26 gauge galvanized steel—
seamed, riveted and sealed.
FINISHES— Entire unit painted inside and out with GripClad primer and aluminum lacquer for added protection and beauty.

25½" Gem model with instantly removable lift up door. Full view rear window standard equipment. DEALERS

McKAY'S POWER EQUIPMENT 1045 Broadway Bangor, Maine 04401 Tel. 942-6508

MAXAM'S LITTLE ENGINES CO. 105 Conant St. Westbrook, Maine 04092 Tel. 854-8704

DEALER INQUIRIES WELCOME

## Meet Your Executive Committee Members

By Corinne F. Blaisdell

This is the sixth item for the monthly feature column on Executive Committee Members from Penobscot County.

BANGOR - Mrs. Robert Shirley, better known as 'Lil' to young and old alike, was born in 1920 at Holden, Maine. Her family moved, soon after this, to Argyle, where Lil grew up on a family farm. Her first contact with the public was selling delivering farm produce to those in the Old Town area. To the customers, she was the "egg and cream girl."



MRS. ROBERT SHIRLEY

Lil and Bob were married 20 years ago and have a family of four - two boys and two girls. Soon after their marriage, they started a neighborhood grocery in Argyle, which they managed full time for ten years because of other employment, the store is now open only evenings and weekends. Four family members are employed at the University: Bob at Memorial Gym; Lil in the Admission's office; Selma at the University Book Store; and Robert Jr., on grounds crew. Susan's summer work has ben at the Hilltop Cafeteria and Michael is on

the family farm. Lillian has been a 4-H Leader for ten years. During this time, each of the children has been active in the Alton and Argyle clubs. She served as vice-president and secretary for the Great Works P. T. A.; as Lecturer,

## HERMON MOBILE HOMES

Sales & Service U.S. Rte. 2 & Coldbrook Road Exit of 95 Hermon, Maine Tel. 848-3773 Chaplain, Ceres and Lady Assistant Steward in the Alton Grange and is a member of the Penobscot Pomona; is a charter member of the Alton-Argyle Extension group - serving all of the time as Foods Leader; active at Alton Methodist Church, and is a teacher in the church school.

As if this were not enough for one person, Lillian is also a wellknown cake decorator. She teaches this art to other groups whenever she is called upon. She belongs to a local art club and is enrolled in C.E.D. courses at the University. She has already completed courses in English and Sociology, and is now enrolled in Anthropology with Selma, the oldest daughter, who will enter the sophomore class this fall.

Lil is fondly thought of by all (Continued on Page 17-B)

#### FOX

Complete Line
Forage Boxes — Industrial Forage
Harvesters — Short-Hopper &
Long-Hopper Blowers Kramer's Tractor Sales Route 104, Sidney, Maine Tel. 547-3508

#### MAINE EXTENSION SERVICE

Bango

Bradford

Henry Page
Lloyd Rozelle
Mrs. Stephanie Smith
Mrs. Barbara Spizuoce
Bradford Wellman

Horsemanship Feature As Tamworth Camp

**Holds 2-Week Session** 

camping period for boy and girl

horse enthusiasts was held at Or-

rington this summer. Three hours

each day were spent in the rid-

ing ring under the direction of

John Goater, Extension Livestock

Specialist from the University of

(Continued on Page 17-B)

**PENOBSCOT** 

**EXTENSION ASSOCIATION** 

Court House Annex Bangor, Maine 04401 Telephone 942-7397

Telephone 942-7897

R. I. Crosman, President, Corinna
John Fogler, Vice-Pres., Exerter
Mrs. Lillian Shirley, Sec. Argyle
Joseph Coffin, Treasurer, Brewer
EXECUTIVE COMM. MEMBERS
Frank True
William Bennett
Richard Bronson
Wis. Laura Brown
Ralph Clifford
Warren Cookson
Neil Crane
Mrs. Virginia Culver
Mrs. Floreen Harlow
Raymond Hillman
Mrs. Virginia Hilton
Michael Murphy
Henry Page

Telephone 942-7897

Reverter

Charleston
Bangor
Bangor

Corono
Lincoln
Exeter
E. Holden
Brewer
Lee
Kenduskeag
Hampden
Hampden
Bangor

COUNTY

Maine.

ORRINGTON - A two-week

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooperating.

EXTENSION AGENTS
Mrs. Corinne F. Blaisdell
Miss Alice F. Hunnewell
Merton E. Libby
AREA SPECIALISTS
Leroy C. Brown, Poultry
Henry J. Cook Jr., Dairy
SECRETARIES
Mrs. Amenta Piecuch

**GRANGE INSURANCES** and others PEIRCE INSURANCE AGENCY

EAST CORINTH, MAINE TEL. 285-3346

## D'LOR Beauty School

\*Hair Styling By Students Supervised By Instructors

Individual Attention Given Each Student

 Modest Rates—Easy Terms \*Co-Educational

 Nationally Accredited **CALL BANGOR 945-4110** 26 NO. MAIN ST. BREWER, ME.

## **NEWPORT TRUST COMPANY** NEWPORT CORINNA MAINE

Tel. 368-5505

Tel. 278-2651



MEMBER OF FEDERAL DEPOSIT INSURANCE CORP.



## **Heart of Maine Exterminating Service**



Covering the State of Maine

DEXTER, ME.

Manufacturer of KILLER KING

EXTERMINATING OF ALL KINDS

ALL WORK GUARANTEED

61 CHURCH STREET

Tel. 924-3333

DEXTER, ME.





BOYS AND GIRLS leaving camp for an evening trail ride.

Horsemanhip—

(Continued from Page 16-B)

daily, supervised by waterfront

director Mrs. Shirley Randall.

Nature walks were conducted by

Mrs. Alice Gray and bird identi-

fication tours by Mrs. Marion

A tour was a weekly event,

with campers visiting Fort Knox

on Verona Island, having a picnic

supper and swim at the city park

in Belfast, followed by a sunset

visit to an Arabian horse farm

owned by Mrs. Hope Brown in

Two swim periods were held

## News In Nutrition

By Nellie I. Gushee Nutrition Specialist HOME CANNING

Fruits and vegetables are plentiful this time of year, and many people want to take advantage of their abundance. Fresh garden vegetables - tomatoes, corn, cucumbers, and summer squash to name a few — are used frequently and in large quantities. But some times if a garden is the source of supply, it is necessary to find some way to preserve some of the harvest. Canning is one way to preserve these foods for the

The process of canning destroys organisms which cause food spoilage and stops the action of enzymes. Molds, yeast and bacteria, organisms which cause food spoilage, are always present in air, water and soil. Natural enzymes in fresh fruit and vegetables may cause undesirable changes in flavor, color and texture if action is not stopped by heat treatment.

The two major methods used for home processing are boiling water bath or steam-pressure method. Which you use depends on the food being processed. Bacteria are the principal cause of spoilage in canned vegetables; yeast and molds are primarily responsible for spoilage of fruits and tomatoes. Yeast and molds are easily killed at the temperature of boiling water. Since the natural acidity of the fruit pre-(Continued on Page 18-B)

## **Executive Committee-**

(Continued from Page 16-B) who know her. She tells us she is eagerly looking forward to having spare time to spend with Bob and the boys on the golf links. In the meantime, we are enjoying our association with her as a member of the County Executive Committee, on which she serves as Secretary. She is proving herself as a real addition to the County Executive Committee.

## **BIRCH NOTICE**

PLUGWOOD - Gray or white birch, 3½" to 5½" in diameter, 52" long. Nothing under 31/2 please. \$23.50 per cord delivered mill.

WOOD PRODUCTS CO., Inc. Maine

## **Penobscot Boys & Girls Attended Brooksville** 4-H Camp During July

BANGOR - Penobscot County boys and girls attended the Brooksville 4-H Camp, along with those from Hancock County, during July.

Junior Leaders not only served as councilors, but also assumed much of the responsibility for the camp program. Flag-raising and vigorous exercise were the first activities of each day, followed by a mad dash to the dining hall. Cabin mates were assigned each day to kitchen dutyassisting Mrs. Mildred Light and Mrs. Lillian Shirley, our camp cooks. Following breakfast, campers tidied up their cabins. Before the week was over, this got to be serious business, since each day a "Bulletin" was prepared revealing the inspection committee's report. Each cabin wanted to be top scorer. One morning, the committee did a sneak inspection of faculty living quarters-which caused a few red faces.

Classes were conducted each day by qualified instructors in Conservation, Photography, Careers, Personality Improvement, Crafts, Swimming and Boating. Evenings were spent in outdoor recreation, with singing around a campfire. Vespers closed each day's program with a "bedtime snack" and lights out at ten.

## HERMON HOMES INC.

(Subsidiary of Hermon Mobile Homes)

## RITZ-CRAFT and AMERICANA PRE-BUILT HOMES

you can be in a

IMAGINE new home within ERECTED for you on

Now for the first time in Maine you can trade-in your mobile home for a new pre-built permanent home! Why not take the step up today? FHA, VA and Bank Loan Available. Two, Three and Four Bedroom Models, Many already erected in Penobscot, Washington, Sagadahoc, Aroostook and Waldo Counties. See them on display

## HERMON HOMES, INC.

U.S. RT. 2 Call 848-3773 or Write HERMON, ME.

## **GRINDELL'S Lincoln Clothing Company**

Men's and Boys' Clothing and Furnishings

34 Main St., Lincoln, Maine Tel. 794-2905

## N. H. BRAGG & SONS

Serving Northern & Eastern Maine

**Automotive Parts and Equipment Industrial and Welding Supplies** 



92 PERRY ROAD, INDUSTRIAL PARK BANGOR, MAINE Tel. 947-8611

## **BIRCH SALAD BOWLS** ROUND AND OVAL BOWLS

6" to 21" in diameter Finished & Unfinished

## RICE MANUFACTURING CO., INC.

South Lincoln, Maine

Tel. 794-2789

WANTED SOFT MAPLE LOGS - 10" and Up YELLOW BIRCH - 20" and Up



**ELECTRIC MOTORS NEW & REBUILT**  REWINDING . REPAIRING

AUTHORIZED PARTS & SERVICE LINCOLN ELECTRIC WELDERS

989-2160 **EVENINGS 989-3343** 

(OUTER WILSON ST.) BREWER

P.O. BOX 158



American is now producing a complete line of Concrete Septic Tanks in sizes from 500 to 2000 gallons Same day delivery - Call Collect



Concrete Industries, Inc.

PRE-CAST CONCRETE **PRODUCTS** Stillwater Ave. Veazie, Maine Tel. 945-6947



Our leisure cottage offers year round living with builtin charm. Our homes are designed for week-ends or retirement. Get away from it all in this week-end retreat that might not be as large as a "First Home" but probably represents fewer housekeeping chores and more light-hearted comfort. We have all styles and

If you plan to build or buy a Leisure Home, check our booklet of plans and designs first!

Just a dollar bill plus 41/2% sales tax will bring you all the exciting, complete details. Send to

## T. H. DONOVAN

99 Patten St.

Bangor, Me. 04401



## PISCATAQUIS COUNTY EXTENSION NEWS

#### NOTICE

Plan to save the date of Wednesday, October 16! That is the date selected by Women of Piscataquis Extension Association for County Craft Open House.

Groups and individuals are invited to exhibit crafts, exchange ideas, patterns and directions for making items.

Mrs. Jeanne Nason, home service advisor, Central Maine Power Company will show her Christmas ideas for decoration and lighting, as a special feature of the day.

Air pollutants (exhausts from car, bus and airplane, and from houses and power plants that burn coal or oil) damage plants by spotting leaves and stems, surpressing growth, delaying maturity and sometimes killing trees, vegetables, fruits and flowers, the M.A.S. points out.

## **Abbot Members** Visit Mt. Desert On Annual Trip

DOVER - FOXCROFT - The annual tour of Abbot Extension group took place early in August, with 15 members participating. This year the club visited Mount Desert Island. The tour of the island included visits to Rockefeller Gardens at Seal Harbor, Thuya Gardens at Northeast Harbor, and a trip to the top of Cadillac Mountain.

The group enjoyed a lobster dinner at "The Fish Net" in Bar Harbor, followed by visits to several gift shops. A highlight of the tour was a stop at the shop of Edwin Moore, the noted wood carver of Maine, in Ellsworth.

Those attending from Abbot were Kay Hanscome, Joyce Dauphinee, Leta Titcomb, Doris Perkins, Opal Bennett, Ruby Stone, Janice McAllister, Alice Rennie; from Guilford, Ann Hayden, Pat Littlefield, Ina Lindsay, Ruby Spaulding, Grace Littlefield, Edna Littlefield and Amelia Hussey.

## **PISCATAQUIS** COUNTY

EXTENSION ASSOCIATION

Officers and Executive
Committee Members
Lester Stevens, President
South Dover
William Glover, Vice President
Dover-Foxcroft
Mrs. Freda Gaw, Secretary
Guilford

Mrs. Freda Garage Burton Meisner, Treasurer Dover-Foxcroft Abbot

Burton Meisse.

Mrs. Alice Rennie Abbot
Mrs. Patricia Merriil
Dover-Foxcroft
Mrs. Dorothy Jackson Monson
Mrs. Wilma Andrews
Dover-Foxcroft
Milo

O. T. Rozelle
Mrs. Mildred Small
Dover-Foxcroft
Sebec

Melvin Ames Mrs. Gladys Grant South Sangerville

Mrs. Grand South Sang.

Martin French Dover South Mills Mrs. Eleanor Leathers Brownville Mrs. Delores Mayo Milo Earl Gerrish Jr. Brownville Mrs. Barbara Mitchell South Sangerville Abbot

Franklin Titcomb

Mrs. Nancy Burgoyne

Dover-Foxcroft

#### MAINE

EXTENSION SERVICE College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooper-

EXTENSION AGENTS Richard A. Johnson, Extension Agt. Mrs. Mabel K. Lovejoy Extension Agent Mrs. Barbara B. Herrick

Extension Aide
OFFICE SECRETARY
Mrs. Clarice C. Hall

#### CROP REPORT 8/26/68

Dry Beans: Prospects are for a fair crop. Occasional piece looks fine but in general, plants have suffered from lack of moisture and in some cases were planted too late.

-Me. Dep't of Agriculture



HOME SERVICE ADVISOR Mrs. Jeanne Nason of Waterville conducting the Dover-Foxcroft cooking school.

## **Cooking School Draws Capacity Audience** At Dover-Foxcroft

DOVER - FOXCROFT - The Congregational Chapel, Dover-Foxcroft, was filled to capacity when Mrs. Jeanne Nason of Waterville, home service advisor, conducted a cooking school recently. Women of Piscataquis Extension Association sponsored the school, and appliances were furnished by Davis Brothers of Guilford. Proceeds from the admission charges went to the Pine Tree 4-H Foundation.

Mrs. Hazel Scales, chairman of North Guilford Extension group, was the lucky winner of a beautifully-cut watermelon filled with mixed fresh fruit, which she in turn presented to a nursing home in Guilford.

Other winners included Mrs. Claire Clark, Mrs. Mary Tumosa, Mrs. Mattie Gagnon and Mrs. Ivis Campbell.



VINNER Mrs. Hazel Scales, chairman of the North Guilford Extension group, takes away her prize: a watermelon filled with

#### Nutrition—

(Continued from Page 17-B) vents most spoilage bacteria from growing, even though they are present in the food, a relatively short processing time in boiling water will preserve fruits. Of course, the seal on the jar or can must be sound so that no recontamination occurs.

In canning vegetables, it is necessary to kill the bacteria. Vegetables do not have enough natural acidity to control microorganisms, so sufficient heat is necessary to destroy them. Many bacteria form spores and these spores are difficult to kill, but can be killed with sufficient heat. It is much easier to kill them at temperatures of 240°F than at the

boiling water temperature of 212°

In the early days of home canning, vegetables were processed in boiling water for several hours, and still some jars spoiled because the bacteria were not killed. After processing time, the spores which were not killed would start to grow and multiply, and spoilage resulted. The boiling water bath cannot be counted on to eliminate spoilage, even though the vegetables are boiled for several hours.

Fortunately, by using a steam pressure canner, temperatures of 240°F to 250° are easily obtained and bacterial spores are killed in a relatively short period of time. Pressure canning has greatly reduced the amount of spoilage and made our home-canned foods safe.

CHASE & KIMBALL OIL CO.

HEATING OIL AND EQUIPMENT

45 UNION SQUARE

**DOVER-FOXCROFT** 

TEL. 564-3324



Get Uni-System for top performance in corn or hay

Here's the machine that offers non-stop, crop hungry operation in row crop or windrow forage . . . yet is just a part of the NEW IDEA UNI-SYSTEM — interchangeable

a part of the NEW IDEA UNITSISTED have taking attachments that fit a single power unit, for corn, soy beans, small grain, and forage. Uni-Forage Harvester comes with choice of row crop heads for 1, 2 or 3 rows and windrow pickup head. Other Uni-System units make up into combine, picker and picker-

sheller.

The more Uni units you have for your power unit, the more economical it is for you to own Uni — and Uni-System keeps growing!

Shouldn't this be the year for you to go self propelled the modern way . . the Uni-System way? Why not start with the Uni-Forage Harvester?

Come on in . . . . let's talk it over.

MAINE DEALERS

AUGUSTA GAMAGE FARMS Church Hill Rd., R.F.D. #1 Tel. 622-5009

WATERVILLE

W. S. PILLSBURY & SON College Ave. Tel. 872-5537

DOVER-FOXCROFT ROBERT T. HARVEY Tel. 564-7561 Res. E. Corinth, Me., Tel. 285-3263

FARM EQUIPMENT

WATERVILLE RALPH D. GRAY Territory Mgr. New Idea Farm Equipment 3 Center Place Tel. 872-2048

## WANTED WHITE BIRCH BOLTS & LOGS

Trucked to Mill: Roadside or F.O.B., B&A, Or Me. C. Rail F.O.B. Car price \$35.00 per cord. Other prices quoted upon inquiry.

## HARDWOOD PRODUCTS CO.

GUILFORD, MAINE Contact: Fred Street, 876-2205

EXETER

Page 18-B

AUBURN

ROCKWELL FARM EQUIPMENT, INC. Tel. 370-2101

HAMMOND EQUIPMENT CO.

Hatch Rd.

Tel. 738-2591

MAINE LIFE

September, 1968



## SOMERSET COUNTY EXTENSION NEWS



FIRST PLACE exhibit by the Madison Clovernauts at the Skowhegan State Fair. Club leaders are Mr. and Mrs. Carlton Havden.

## 15 Clubs Showed Educational Exhibits At Fair

SKOWHEGAN — Fifteen clubs, 12 from Somerset and three from other counties, entered educational exhibits at Skowhegan State Fair. These exhibits were prepared by the clubs as a whole; the theme related the teachings of 4-H.

# SOMERSET COUNTY EXTENSION ASSOCIATION EXECUTIVE COMMITTEE Winfred Kelley, President Skowhegan

Skowhegan Leon Lord, Vice President Fairfield Mrs. Barbara Jones, Secretary

Mrs. Barbara Jones, Secretary
Pittsfield
H. Parkman White, Treasurer
Skowhegan
Mrs. Clarice Barkwell, Madison
Harold Bosworth
Burleigh Crockett
Maynard Frith
John Gee
Hartland
Mrs. Ruth Ham
Morridgewock
Mrs. Dorohty Hutchins, Ripley
Harvey Johnson
Robert Johnson
Mrs. Genevieve Krieder, Starks
Thomas Labun
Morridgewock
Mrs. Heloise Ward
Mrs. Marilyn Wiers
Gerald Yerxa
Madison

#### MAINE EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooperating.

ty Extension Agents
ating.

EXTENSION AGENTS
Edwin A. Harriman
John Harrigan
Betty J. Wuesthoff, Extension Aide
AREA DAIRY SPECIALIST
Lloyd Button
AREA POULTRY SPECIALIST

SECRETARIES
Mrs. F. Barbara Sanders
Mrs. Henriette Turner
EXTENSION OFFICE
98 North Avenue Skowhegan
Phone 474-9622

Winners were: 1st (\$50), Madison Clovernauts; 2nd (\$45), Norridgewock Northern Lights; 3rd (\$40), South Solon Hustlers; 4th (\$35), Cornville Companions; 5th (\$30), Bath Eager American Teenagers; and 6th (\$25), Farmington Skillful Workers. All other clubs that participated received a gratuity of \$10.

Individual exhibits, from eight counties, totaled 2,086. These were scored by the Danish group system. Each exhibit, covering 18 projects, received either a blue, red or white ribbon. The pre-

miums for the individual exhibits totaled \$2,355.75.

At Athens Fair on Aug. 3, 17 Somerset clubs exhibited. Each exhibit received a ribbon and a cash premium, which totaled \$353.75.

Grain: Being harvested in all sections shows mostly short stalks, fair yield, includes oats and rye. Some Barley will be harvested in Aroostook County next week.

-Me. Dep't of Agriculture



'BOARD THE 4-H EXPRESS' exhibit brought the second place red ribbon to the Norridgewock Northern Lights club.

NEW FORD TRACTORS
INDUSTRIAL & FARM
PARTS & SERVICE
Pittsfield Tractor Co.

487-5315 GROVE ST. PITTSFIELD, ME.

## WANTED

Cedar saw stock.
For Sizes and Prices

CONTACT
CARRABASSETT
CEDAR PRODUCTS

Albert R. Hanson New Portland, Maine 628-2142

## HUNT'S DAIRY, Inc.

Pasteurized & Homogenized

- Buttermilk
- Cottage Cream Cheese
- Fresh Eggs
- Kree-Mee Chocolate Milk Serving Skowhegan, Norridgewock & Canaan

25 HATHAWAY ST., SKOWHEGAN, MAINE TEL. 474-2604

## County Agents Work On Assembling Data For Regional Plan

SKOWHEGAN — Extension A ents of Somerset and Franklin Counties have continued to gather information on regional planning to aid in the possible establishment of a regional planning commission in Somerset and Franklin counties.

Regional planning may be necessary to overcome problems of water pollution, roads, health and education that towns have in common.

Extension Agents John Harrigan and Rick Barr participated by invitation in a recent meeting of executive directors of the already established regional planning commissions in Maine. There are indications that the executive committee's coordinating organization (ECCO) an organization with representatives from each planning commission — will serve as a coordinating link between commissions, the State Planning Office, and the Legisla-

## Public Invited To Meeting Sept. 18th

SKOWHEGAN — Extension women plan a meeting on "Maine Products" for Wednesday, September 18. Many new ideas and recipes have been contributed for the pamphlet which is to be distributed at the meeting.

The meeting will be held at the Extension Building in Skowhegan at 10:00, and the public is invited to attend.

#### 629 Showings Of Keep Maine Scenic Films In '67-'68

AUGUSTA — Over 36,000 persons saw Keep Maine Scenic films in the 1967-68 reporting year, Public use of the program's film library increased from 447 showings in 1966-67, to 629 in 1967-68. The eight movies and one film strip in the library urge citizen effort to curb litter and blight and suggest steps to protect this state's natural beauty.

A list of the films is available by writing Keep Maine Scenic, State Park & Recreation Commission, Augusta, Maine 04330.



**BOX 342** 

# Frith And Smith Herds Somerset Leaders In July

SKOWHEGAN — Maple Bridge listed the following top honors among her herds on the latest DHIA report:

Leading herd, with 48.6 lbs. of milk and 1.81 of fat, was that of Maynard Frith of Athens. Top milk producer for the month was Albert and William Priest's Betty a grade Holstein making 97.6 lbs of milk and 3.32 of fat on a daily basis. Topping her fat production was Elmer and Kenneth Chambers' Ginger, grade Holstein, who made 3.71 lbs. of fat in 90.5 of milk. The Chambers also had the animal with the highest lactation total. 41-4K, 4/9 at calving, made 18,262 lbs. of milk and nearly 700 of fat for her latest lactation. A grade Holstein, she was sired by Hood Kroft Aggie.

On the Ted Sikes report, Lyle and Frances Smith herd was the leader in milk production with slightly over 50 lbs. per day, making 1.7 of fat. The herd of Good Will Homes, however, topped the latter total with 1.92 lbs. of fat in 46.1 of milk. Burleigh Crockett's Portia, a grade Holstein was lending milk producer for the month, with 96 lbs., and 3.55 of fot. Rosita, from the Harvey Williams herd, led in butterfat production with 3.82 lbs. in 72 of milk. She is a Registered Holstein. Another Williams' cow, Cossette, also won lactation honors on this report. A Registered Holstein sired by Pansy Pilot, she was 7/7 et last colving and made a record of 18,359 lbs. of milk and 778 of fat.

Mony lifetime lactations were also listed by these supervisors. May, from the Harvey Williams herd has now attained 112.894 lbs. of milk and nearly 4400 of fat. A Registered Holstein, she was sired by King 42. and was 11/9 at calving. Harold Bosworth's Scavenga, a grade Holstein who was 8/8 at last calving, has a total production of 107,221 milk and nearly 4000 of fat.

The Chambers' Althea, 10/8 at calving, has made 110,818 lbs. of milk and 3618 of fat. Frank Tozier's Jane 2, 9½ at calving, is a grade Holstein sired by Sovgrade Holstein sired by Sovereign; her lifetime production now and over 4300 of fat.

The Priest Brothers had two lifetime lactations listed. Vale, 13 at calving, has produced a total of 161,257 lbs, of milk and over 4900 of fat, and her stablemate Red, who was 10/8 at calving, has made 141,169 of milk and over 4800 of fat. Both are grade Holsteins, the former sired by Harry, and the latter by Redstone.

#### NASHUA MOBILE HOMES

Quality homes at reasonable prices. Financing. Free delivery and set up. Please see me before you buy.

Nelson's Trailer Sales
Route 43, St. Albans, Me. Tel. 938-2287

## CHORESBOY

CHORE BOY B.P.M. MILKING SYSTEMS
Approved for D.H.I.A. Testing
PATZ BARN CLEANERS
DUMPING STATIONS — PLASTIC MILK TUBE
BARN EQUIPMENT

## P. H. KNIGHT

DAIRY SUPPLIES

31 MECHANIC ST., SKOWHEGAN, ME.

WANTED
ROCK MAPLE BOLTS
\$55.00 PER CORD

Telephone 696-4496 for Specifications

ANSON STICK CO.

MADISON, MAINE



## Brown Appointed New Agent For Waldo County

ORONO — The appointment of Harold Huston Brown of Bangor as Extension agent for the Cooperative Extension Service has been announced by Winthrop C. Libby, acting president of the University of Maine. Brown's appointment was effective Aug. 15; his headquarters wil lbe in Belfast.

Before his appointment, Brown was a member of the Talent Utilization Agency at the University of Maine. He has served as principal of both the Hermon School Department and the Harmony School Department from 1964 to 1967. A Navy veteran of the Korean War, Brown has since received his Master of Education Degree from the University of Maine. He is married and has two children.

## WALDO COUNTY EXTENSION ASSOCIATION

OFFICERS

Walter Clements, President, Monroe
Roland Harriman, Vice President,
Unity

Unity
Mrs. Lona Ingraham, Secretary,
Belfast
Wendell Smith, Treasurer, Belfast
Mrs. Lois Ayer,
Home Economics Chairman,

Executive Committee Members
Mrs. Barbara Hills, Belfast
Richard English, Brooks
Mrs. Elizabeth Keller, Knox
Fred Bagley, Troy
John Ingraham, Jr., Knox
Mrs. Joyce Prentice, Montville
Mrs. Avis Marcoux, Burnham
Thomas Kelley, Searsmont
Mrs. Jean Ross, Troy
David Gaul, Belfast
Ralph Hunt, Lincolnville
Philip Hawkins, Knox
Harvey Kelley, Belfast

#### MAINE EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association cooperating.

EXTENSION AGENTS

C. Herbert Annis
Leroy C. Brown
Area Poultry Specialist
Lloyd Button, Area Dairy Specialist
SECRETARIES
Mrs. Virginia Ramsey
EXTENSION AIDE

Mrs. Katherine Reynolds
P. O. BUILDING
Phone No. 338-1650
Belfast, Maine, 04915
Extension Office

To see a rainbow requires certain angular relationships between light rays, rain drops and the observer, the M.A.S. tells us. Rays are refracted and reflected inside the rain drop, and as they leave it they must form a 138° angle with their path of entry.



CHARLES C. CLEMENTS

## First Waldo County Extension President Dies At Winterport

WINTERPORT — Charles C. Clements, the first president of the Waldo County Extension Association, formerly the Farm Bureau, has died at the age of 92. Mr. Clements, a life-long resident of Winterport, passed away August 11th at his home.

He was born in Winterport Jan. 22, 1876, the son of George H. and Clara (Conant) Clements. He was active in state and local governments, serving in the State Senate, and on the Winterport School Committee for 15 years. In addition to being an organizer and first president of the Waldo County Farm Bureau and the Maine Poultry Improvement Association, he was honored by the University of Maine as an outstanding farmer in 1933, served as president of the Maine Pomological Society, and was first clerk of the Farmers' Union of Maine.

Mr. Clements also was a member of the IOOF, the Masons, Grange and West Winterport Community Club. He was well known as a dairy and poultry farmer, chick hatcher and orchardist.

The Waldo County Extension Association has donated a sum of money to the University of Maine Scholarship Fund in memory of Mr. Clements.



VOLLEYBALL was one of many sports enjoyed by the 70 youngsters attending the Knox-Lincoln, Waldo, and Somerset 4-H Extension services' first tri-county conservation camp.—Webster Photo

# Mitchell Herd Takes Top DHIA Honors In Waldo County

BELFAST - The herd of Roger Mitchell led the Waldo County DHIA by a wide margin on the August report, boasting an average of 55.7 lbs. of milk and 2.19 of fat daily. Individual cow honors for the month were also taken by a Mitchell cow. Connie, a grade Holstein, made 127.8 lbs. of milk and 5.24 of fat. This herd is tested by Ed Fossett. Lactation honors among his herds went to Newton Larrabee's Polyanna, Registered Holstein, 5/5 at calving, and sired by Worthy, with her production of 15,464 lbs. of milk and 570 of fat.

Leading Ernest Tuttle's report were the herds of Jake Holmes in milk production and Clarence Wood for fat production. The former, with over 50 lbs. per day, and 1.73 of fat; the Wood herd making 47.6 lbs. of milk and 1.86



NO BETTER PLACE to discuss air, soil and water pollution than in an outdoor setting free from all three. Dr. Goudy holds his audience during a session at the 4-H camp at Montville.

of fat. Individual cow honors were divided, but confined to the herd of J. S. Holmes. His #233, Registered Holstein, made nearly 100 lbs. of milk daily, and 2.89 of fat; while stablemate Jewell made 3.92 lbs. of fat in 87.1 of milk. High lactation was Holmes' #183, 6 at calving, a Registered

Holstein sired by Destiny, making 17,676 lbs. of milk and 684 of fat.

A lifetime lactation was listed for the Murch Brothers #41, nearly at calving, a Registered Holstein sired by Sovereign. Her record now stands at 101,015 lbs. of milk and 4.118 of fat.

You can't beat the picture!
You can't beat the value!

# Philco 23" COLOR TV



Biggest Picture in Color TV

## Give it The Face Test and the price will look even better!

Take a close look at the faces on a color TV before you buy it. If you see good, life-like flesh tones, you know that set can get any colors right. Give this Philco Color TV The Face Test and we think you'll agree that you can't beat the picture or the value!

- Transistorized Solid State Signal System no tubes to burn out in the signal-receiving circuits
- 26,000 volts of picture power for brighter, sharper picture
- Philco Memory-Matic VHF Preset Fine Tuning

\$459.95

Model 6202BK
Charcoal Black Stipple Finish

PHILCO FORD CORPORATION

23" picture measured diagonally.

295 sq.in. picture

PHILCO GETS THE FACES RIGHT. THE REST IS EASY.

DISTRIBUTED BY:

THE UTTERBACK CORPORATION

BANGOR

MAINE



## WASHINGTON COUNTY EXTENSION NEWS

## Maine Community Betterment Program Starts Sept. 24-25

MACHIAS - Raymond W. Curtis Jr., Director of the Maine Community Betterment program of the Dept. of Economic Development, will conduct MCB Workshops in Washington County September 24 and 25. The workshops will be for the purpose of acquainting our citizens with the program and, hopefully, to motivate them to enroll in the pro-

Workshops will be conducted at Machias on Sept. 24 and at Calais on Sept. 25. All citizens will be encouraged to attend.

What is Maine Community Betterment? It is a program being promoted by the Maine Dept. of Economic Development and designed to give every Maine citizen the opportunity to change his community for the better. It is considered to be one of the most significant tools for economic and social development ever introduced in Maine.

What does it offer: Maine Community Betterment offers a plan which will help control environmental changes, so that changes,

## Washington-Hancock **Agents Plan Joint Program At Steuben**

STEUBEN - "Work Smarter, Not Harder" is the theme of a three-part program to be offered to homemakers under 30 who live in the area from Milbridge to Sullivan. The sessions will be held at the Parish House in Steu-

The first program in the series, on September 19, is titled "Work Smarter, Not Harder. Be a Household Executive."

"Down With Dirt" is the subject for the second meeting on September 26, while "Meals in Minutes" will be that for the third session on October 3. All programs will run from 7:30-9:30

Hancock County Extension Agent, Lawrence Poulin and Washington County Extension Agent, Sara Wilson are working together on this project, planned to include people from communities in both counties.

#### WASHINGTON COUNTY EXTENSION ASSOCIATION

MACHIAS, Tel. 255-3345
OFFICERS
Iley Walston, President
Alton Bell, V. Pres.
Mrs. Margaret Roberts, Secre

Richard Bagley, Treasurer Machias

BOARD MEMBERS

Mrs. Jean Alley
John Blanchard
Carleton Davis
Alexander
Hollis Fickett
Mrs. Bernice Gardner East Machias
Eldon Lyon Sr.
Chester Nichols
James Pottle
Sherwood Prout Jr.
Mrs. Arlene Salsbury
Mrs. Helen Wood
Machiasport
Mrs. Mary Gallagher,
Machias
Mr. Paul Datt,
Machias
Dennysville BOARD MEMBERS
Mrs. Jean Alley
John Blanchard
Carleton Davis
Hollis Fickett
Che

#### MAINE EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooper-

EXTENSION AGENTS
RICHARD H. Varney
Extension Agent
Sara C. Wilson, Extension Agent
Durwood E. Gray, Extension Agent
Valarie A. Berry, Secretary
EXTENSION OFFICE
P.O. Bldg., Machias
PHONE NUMBER 255-2626 or
255-3016

when they occur, will tend to be beneficial rather than detrimental to the community. The program does not stress economic development as such. What is emphasized are the positive aspects of the community. There are three basic goals, fundamental to the MCB program:

1. To retain those aspects of the environment which are found to be desirable.

2. To eliminate or minimize those aspects found to be less desirable.

3. To bring into the environment those things seen elsewhere which people in the community feel would be beneficial to have.

A Community Awards program will be established wherein each community competes annually with others in the same population group for cash prizes and acclaim. Maine businesses are putting up \$11,500 for annual prize money. This part of the program enables a community to discover how it stacks up against other Maine communities, rather than against some nebulous United States or New England "average town." Standards are set in five areas of major concern: Education; Transportation; Utilities; Community Planning; and Community Services.

It is hoped that a large number of the county's citizens will attend the MCB Workshops to learn more about the program and how their communities can be enrolled.

## C'ty Development **Group Cooperates** With PRIDE, Inc.

MACHIAS — The Washington County Economic Development Corp. is cooperating with the Eastern Economic Development District, now known as PRIDE, Inc. (Promote Recreation and Industry Down East) for the purpose of improving the economic and social environment of Washington County.

PRIDE, Inc. is a six-county economic development district with its headquarters and office at the Brewer City Hall.

The Washington County Economic Development Corp. is the local organization working for the benefit of the county. It is responsible for the overall Economic Development Program required by E.D.A. and other federal agencies in order to maintain this county's eligibility for certain federal assistance funding. It is organized and incorporated under the non-profit development corporation laws of the state. It is governed by a 15-man board of directors, with Clarence Tucker of Cherryfield serving as presi-

Due to the efforts of the County Economic Development Corp. and the cooperation of PRIDE, Inc., the latter organization will be placing a full-time man in the county by early September. The duties of this representative will be to coordinate the economic development efforts of PRIDE in Washington County. Although he will be under the supervision of the District Director of PRIDE, Inc., he will be working closely with the County Economic Development Corporation.

## 3 Leader Training **Programs Scheduled** For Sept. Meetings MACHIAS — Three sets of

leader training programs will be held in September as Extension groups resume their schedules of meetings.

"Salads - Cool, Crisp and Colorful will be the subject at training classes for Foods Leaders to be held September 5 and 6.

"What's New For Home Sewing" — a look at styles, fabrics, gadgets and findings - will be offered for Clothing leaders on September 10 and 11.

"Candlemaking," a training program scheduled for Sept. 24 and 25, will give leaders the opportunity to practice making candles. Information about sources of supplies and costs will be included with the "how to do" information.

## County Poultry **Farmers Receive** State Awards

PORTLAND - Order of Distinction certificates were presented to 23 young poultry farmers at the annual Poultry Day of the Maine Poultry Association at University of Maine in Portland.

Salutations this year went to "all active producers under 40 who are aggressively moving ahead," according to University of Maine poultry specialist Harry C. Whelden.

Industry progress and possibilities were the points of discussion at a morning session presided over by Leroy Brown, Belfast area poultry specialist, Cooperative Extension Service.

After a noontime chicken barbecue, Gilbert Jaeger, Rockland area poultry specialist for the Exténsion service, led the afternoon session of progress reports, certificate presentations and further discussions of industry possibilities.

## With The Washington County **Extension Women**

By SARA WILSON

Mrs. Charles Fish, International Chairman for Jonesboro Extension Group, presented a program on Puerto Rico for the Retired Teachers Association at their August meeting.

Harrington Extension Group, with Mrs. Arline Grant as chairman, sponsored the 4-H Day Camp held in Harrington at the elementary school in July. Thirty-four youngsters, between the ages of 6 and 13, participated in the 4-day program. Members of the Harrington group made local arrangements, enrolled the youngsters, provided transportation for many, contributed lunches and assisted with each day's activities. Mrs. Grant reports that the only complaint they have heard is that the sessions did not last long enough.

As to program change, the sandwich-makers wonder if it would be better to have crafts before lunch instead of the hikes and appetite-increasing games!

Mrs. Brendasue Hatt was director for the day camps held in

Machias Extension Group I and Jonesboro Extension Group both chose St. Andrews, New Brunswick, for their tours this summer.

It seems that one of the major attractions of their visit was the smorgasbord and outdoor dining area at a local inn!

West Princeton has sent a donation to the Maine Heart Association in loving memory of Mrs. Robert (Grace) Carle. Mrs. Carle was well known to Extension members in the eastern part of Washington County for the energy and enthusiasm which she

Mrs. Mary Williams, Waite, County Safety Chairman, is still promoting Defensive Courses with a series scheduled in Princeton

Mrs. Olive Andrews, Pembroke, chairman for the Christmas Open House, met with members of her committee on August 28 to outline plans for this year's event.

Who says people don't plan ahead?

Called on Mrs. Sybil Townsend, Jacksonville, on a hot day in July and found her busily making back-to-school dresses and blouses for her daughter.

A local clothing merchant says he is all ready for Christmas! He's just waiting to finish the back-to-school sales.

Certificate recipients in the 305member state association were: Nathan Pease, Lincolnville; Robert Gilbert, Fairfield; George Newhouse, Pittsfield; Gordon Ganong and Laurence Damon, Pembroke; Sherwood Prout Jr., Harry Stevens and James Prout, Lubec; Eldon Lyons Jr., Machias; Ernest Butler Jr., Franklin; Jack DeCoster, Turner.

Donald Eugley and Lloyd Hight, Waldoboro; Clarence Gordon, Livermore; Maurice Cohen, Portland; Deane Roberts, Cumberland Center; David Fall, Springvale; George Humphrey, Gray; Paul Jones, Mechanic Falls; William Stambaugh and Elwyn Henderson, Thomaston, and Walter Lamkin, North Chesterville.

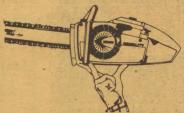
Program committee members included Leroy Brown, Belfast; John Gee, Hartland; Gilbert Jaeger, Rockland; Leon Lord, Fairfield; Emerson Mitchell, Lisbon Falls; Maitland Richardson, Skowhegan; Francis Stevens, Lewiston, and Harry Whelden, Orono.

## Down East 5 and 10

5¢ to \$1.00 MERCHANDISE **Telephone 255-8850** P.O. Box 158—Machias, Me



## HOMELITE'S **GREAT NEW**



DIXMONT

WITH SOLID STATE IGNITION Come in and try its Easy-Pull starter. See how easy it pulls, how fast it starts. Notice its big fuel tank, its narrow new bar. Watch it cut through a 15" hardwood log in 15 seconds. Check its automatic chain oiler with manual override. Only 11½ lbs, less bar and chain See it now at

#### HOMELITE DEALERS

AUGUSTA FAIRBAIRN EQUPMENT CO. Riverside Drive

Tel. 623-4907

**GRAY'S SALES & SERVICE** 

Tel. 234-4461

**MURRAY'S HOMELITE SALES** Box 60. Park St. Tel. 827-2008

TAYOR'S MARINA, INC. Rt. 302 "Snowmobiles" Tel. 655-4949

PORTLAND

LOUGEE'S, INC. 845 Forest Ave. Tel. 772-3602



## YORK COUNTY EXTENSION NEWS



THREE SANFORD MEMBERS of the groupp which went on the York County Agri-Business Tour enjoying the chicken barbecue held at the Forest Experimental Station in Alfred. Left to right, they are Andre Chabot, Sanford Dairy; Richard Shaw Jr., Shaw's Ridge Farm; and Ronald Millier, Sanford Trust Company. After the meal, interesting talks were given by Dr. Bruce Poulton, dean of the college of Life Sciences and Agriculture, University of Maine, and Peter Garrett, project leader at the Forest Station. -Photo courtesy of SANFORD TRIBUNE

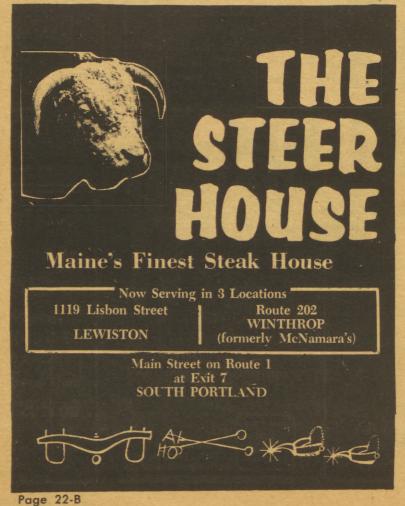
## Three York County Farmers Hosts For Biennial Events

ALFRED - Three York County farmers were hosts to businessmen on the 4th Agri-Business Tour held on August 13. This biennial event is sponsored by the York County Extension Service and the York County Soil and Water Conservation

The group of bankers, lawyers, oil dealers, contractors and insurance dealers were treated to an "inside" look at the business and financial aspects of today's agriculture. If the myth was held that farming was not big business, its validity was certainly to be



TOURING PARTY at Cecil Ricker's farm in Lyman see how potato digger takes potatoes from the ground to the barrel, separating out dirt, rocks and plant tops. Left to right, Michael Taylor of Lyman, and Cecil Chadbourne and Myron Butler of Sanford.



#### YORK COUNTY EXTENSION ASSOCIATION

York County Extension Association
Officers & Executive Advisory
Board Members
November 1967-October 1968
Gerard Cassette, President
Boom Rd. Saco
Merton Poore, Vice President
Oak Woods Rd., No. Berwick
Mrs. Jillian Jakeman, Secretary
70 Hampton Ave., Ocean Park
Dr. Lucian Scamman, Treasurer
Hollis Center

Dr. Lucian Scamman, Treasurer Hollis Center ADVISORY BOARD MEMBERS Kenneth Goodwin, So. Berwick Margueritte (Mrs. David) Hayes Limerick Laura B. (Mrs. Arthur) Lougee RFD 2, Kezar Falls Robert Wilson

RFD 2, Kezar Falls
Robert Wilson
20 Edmund St., Springvale
Raymond Dupuis
23 Storer St., Saco
Kenneth Johnson
11 Shawmit Ave., Sanford
Mary Worthly West Lebanon
Richard Palmer York Village
Jennifer (Mrs. Perley Jr.) Yeaton
Alfred Gore Rd., Alfred
Theodore Ferren
Square Pond Rd., Acton
Dorothy (Mrs. Lawrence) Dimitre
Egypt Rd., Bar Mills Box 140

## EXTENSION SERVICE

College of Agriculture of the University of Maine, the U.S. Department of Agriculture and the County Extension Association Cooper-

EXTENSION AGENTS EXTENSION AGENTS
S. Frema S. Grant
S. Shirley B. Hobbs
S. Elizabeth A. Syvinski
Conrad W. Griffin
AREA DAIRY SPECIALIST

Glenn K. Wildes SECRETARIES SECRETARIES
Mrs. Beatrice E. Ackroyd
Miss Claire J. Charette
Mrs. Mary M. Frazier
York County Extension Office
Court House, Alfred, Maine
Tel: Sanford 324-2814

questioned following the all-day

The farms visited were the Taylor Dairy Farm, RFD, Kennebunk; Ricker Potato Farm, Lyman; and the Roux Poultry Farm, Alfred.

#### Taylor Dairy Farm

The family farm was purchased by Curtis Taylor in 1913 and has grown from 75 acres of land, a cow and a pair of horses to one of York County's most efficient dairy farms.

It is now operated by Curtis Taylor Jr., and his son Michael; it has always been recognized for its efficiency of production.

The farm now consists of 180 acres of cropland, with 25 acres planted to corn and the rest harvested for hay and haylage.

A new 64 cow free stall barn (48' x 190') and milking parlor was constructed in 1964. This expansion provided better working conditions and volume enough for two families. The Taylors work a six day week, 6 a.m. to 6 p.m., and hire a part-time boy in the summer.

The feed supply consists of one ton of dry chopped hay per cow per year, and 10 tons of corn silage and haylage. The average cow is fed 4,500 lbs. of purchased grains per year in addition to the home-grown forage. The cows are fed from storage in the barn year 'round with little or no pasture.

The Taylor herd of 57 Holstein cows averages 13,454 lbs., or 6,300 quarts of milk per cow per year.

(Continued on Page 23-B)

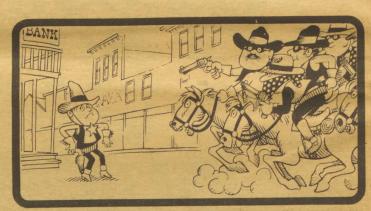




FINAL STOP on the tour was Roux's Poultry Farm in Alfred. Left to right, Dan Roux, Curtis Taylor, Maurice Thibeault and Raymond Roux. Thibeault is holding one of the 20-week-old hens which had just been moved into this house for egg production during the



FREE STALL BARN at the dairy farm of Curtis Taylor Jr., in Lyman is inspected by visitors in the York County Agri-Business tour. The group was told how in this type of barn a cow can eat or sleep any time she desires, 24 hours a day. The coolest place on the farm is under this ventilated roof.





## Blue Shield never shot an Outlaw.

One man trying to stop a band of outlaws was in trouble. But when other people joined him, together they drove off trouble. Blue Shield is the same idea. Blue Shield is really just people helping each other — to drive off trouble. Instead of fighting outlaws, they get together to help pay doctor bills.

The way Blue Shield works is simple. Members contribute money to a pool. When they have doctor bills covered by Blue Shield, the money is there. And with Blue Shield there's more there, because nearly ninety cents of

every dollar is returned in benefits. Most other doctor bill plans don't return that much. And, Blue Shield won't drop you no matter how often you use it. It's the plan you can

Take care of trouble. Join your neighbors in Maine Blue Shield. You won't get to drive off outlaws when you join, but you can fight off trouble with doctor bills.

Blue Shield is people helping each

## Associated Hospital Service of Maine



509 and 517 Forest Avenue Portland, Maine 04101



For Hospital Bills

For Doctor Bills



## YORK COUNTY EXTENSION NEWS

## York County Farmers—

(Continued from Page 22-B) This is about 400,000 lbs. of milk sold per worker.

The Taylor farm has made many improvements in soil drainage, fertilization, and so on. They have installed 8,775' of perforated land drainage tile, constructed 900' of surface ditch, and improved 1,100' of stream channel. In 1967, the Taylors built a farm pond covering three-fourths of an acre and it holds about 1 million gallons. A fire hydrant was installed on the highway side of the pond to protect all the homes in the neighborhood.

#### Ricker's Potato Farm

The original farm was purchased by Cecil Ricker in 1946 and additional pieces of cropland have been added as production methods and marketing would permit. Timothy Ricker joined his father in 1963.

Land improvement has included the construction of three irrigation ponds. These ponds, plus other water supplies, permit him to irrigate his entire acreage every two weeks if necessary. One pond is stocked with fish for freetime enjoyment. The Rickers have also installed 1,320' of drainage tile to cleared land areas to improve field shape, productivity and ease of machinery operation.

Rye winter crop cover and corn for a rotational crop help improve soil productivity and crop quality. Weekly applications of spray keep insects and diseases under

A quality potato is the key to the Ricker Farm operation. Unlike most potato farms, 90% of the production is retailed to stores in Biddeford, Sanford, Wells and coastal areas. All his customers have come by their own request for "Ricker's potatoes"; none have been solicited.

#### Roux's Poultry

The Roux family purchased their farm in 1934, which at that time was a dairy farm. Mr. and Mrs. Roux raised ten boys and two girls on the farm. Now, three brothers and one sister run the farm as a family corporation. They are: Conrad, Hector and Raymond Roux and sister Simone Tibeault.

Since 1943 poultry production increased until it is now the ing farm in York County, with 40,000 layers plus replacement largest independent egg-produc-

The farm has a high labor demand because of services performed on the farm. All eggs are processed on the farm. Part of these eggs are sold at retail and the balance at wholesale. The Roux employ 14 people, and use

three delivery trucks, two farm trucks and two tractors.

The growing house is held at exacting temperatures by gas heat. The birds are raised under a reduced lighting system to assure maximum egg size and egg production. A strict santiary schedule is observed the first eight weeks of the birds' lives.

The "on the farm egg processing plant" was completely revamped in 1967. The work space was enlarged, the coolers were tripled in size, and there were improved facilities for egg candling - a method of looking into the egg to determine egg quality. Top-quality, fresh table eggs are the hallmark of the Rouxs' poultry farm business.

Immediately following a chicken barbecue luncheon at Masebesic Experimental Forest, Alfred, Dr. Bruce Poulton, Dean of the College of Life Sciences and Agriculture, University of Maine, Orono, spoke on "Maine's Agriculture."

Dean Poulton stressed that agriculture is Maine's largest industry in dollars and people employed. Farm numbers have been declining for many years, but production volume and farm size has been steadily increasing. The poultry industry has increased 33% in Maine in the past 10 years, in contrast to a decline of poultry production in other areas of New

Maine's production exceeds consumption in broilers, potatoes, eggs and milk, but New England's high population makes New England, as a whole, a deficit market. Apple production is also a growing indusry in the State.

Preserving Maine's best agricultural land for crop production

GRAIN BINS



HONORED at the recent annual picnic of the York County Extension Association's Executive Board, Mrs. Beatrice Ackroyd of Sanford stands beside Gerard Cassette of Saco, president of the association. Mrs. Ackroyd is holding the money bouquet she received in appreciation of her 18 years of service as office secretary for the association and the Cooperative Extension Service.

and open space is one of the major concerns facing agriculture as well as the State as a whole. Indiscriminate and unplanned for land-use is a problem which must

be looked at now for Maine's largest industry — agriculture as well as Maine's attractiveness for tourists are in danger of being

MAYTAG WHIRLPOOL KELVINATOR FRIGIDAIRE VIC'S APPLIANCE CENTER, INC.

Tel. 282-1661

## MAINE TESTING LABORATORY

HOLLIS, MAINE

Tel. 929-6605

- Design of concrete mixtures
- Quality control of concrete
- Selection and control of densities of soils at the job site

ROBERT F. FENSTERMAKER



KAREN MARTIKAINEN, Maine's 1967 IFYE delegate to India, and her hosts during her recent visit to York County, Dr. and Mrs. Lucian Scamman of Hollis.

## KERSHAW NURSING HOME

291 Main Street, Sanford, Maine

Tel. 324-2957

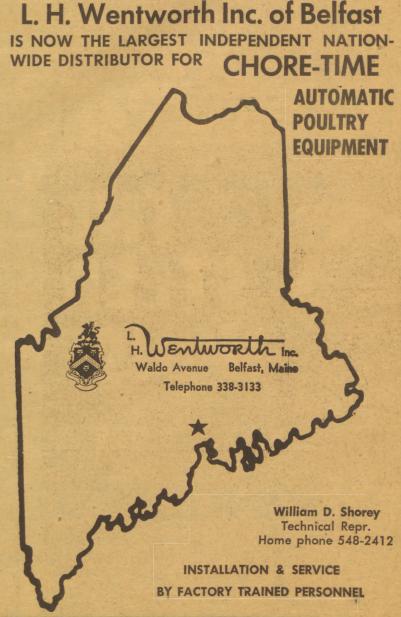
Registered Nurse Care

- A Modern and Fireproof one-story building.
- A well-qualified staff which is headed by

Mrs. Violet Kershaw, Owner

## WATERERS • FEEDERS FANS CENTRAL FEATING Systems ELECTRICAL Incinerators

GENERATORS





## P. R. BOSTON, INC. TAR and ASPHALT

**ROADS, STREETS & DRIVEWAYS** CRUSHED STONE - SAND -GRAVEL

Tel. 676-5505 NORTH BERWICK, MAINE Wells Phone 646-7991

STA-RITE

WATER

SYSTEMS



# BROILER GROWERS NEEDED

HAVING TOTALLY INSULATED, FAN VENTILATED HOUSES.

Penobscot Offers The Following...
HOW DOES YOUR ARRANGEMENT MEASURE UP?

	PENOBSCOT	YOURS
• WRITTEN CONTRACT	M	П
CLEANOUT PAYMENT		П
SHORT TURN AROUND	V	П
<ul> <li>PAYMENT FOR IDLE FOOTAGE (When Due To Con- tractor Holdups)</li> </ul>		
GROWER ACCESS TO INDIVIDUAL FLOCK COST     AND CONDEMNATION		
ADVANCE SCHEDULING AND NOTICE IN WRIT- ING TO GROWERS OF PLACEMENT AND PRO-		
CESSING		
WELL TRAINED TECHNICIANS TO AID YOU IN HEALTH AND MANA GEMENT PROBLEMS		
GRAM THROUGH TO PRODUCT MERCHANDISING		
RESEARCH TO DEVELOP NEW METHODS AND PRODUCTS FOR CONTINUED GROWTH		
BUILDING SPECIALIST OF OLDER UNITS TO AID IN NEW BUILDING PLANNING AND MODIFICATION		
Call Collect To Our New Office At Unity Or Super		
For Further Explanation Of Penobscot's Pro		
DAN GRAHAM 236-3557	grum.	
RUSS LORD 722-4921 DAVE KINNEY 338-3206		
STEVE SYLVESTER 338-4483 ED WHITCOMB 342-3178 OFFICE 948-2560		
PENOBSCOT POULTRY COM	PAN	Y_

(A DIVISION OF CORN PRODUCTS COMPANY)

HATCHERY ROW

UNITY, MAINE