

Cass County Farm Bureau Notes

Copy furnished from Office of County Agent Waincott

To Demonstrate "Uses of Honey."

Wednesday, March 25th, Mrs. Ma-litta Fischer Jensen, honey cookery specialist for the American Honey In-

stitute will demonstrate the uses of honey, particularly as it pertains to cooking and baking. This demonstration will be held at the old Farmers State bank building in Plattsmouth, at 2 p. m.

Beekeepers, homemakers, farmers, business men and all are invited to attend this demonstration. This meeting is being sponsored locally by the Cass County Farm Bureau in co-operation with the Nebraska Department of Agriculture and Inspection, the Nebraska Honey Producers association and the Agricultural College Extension Service.

Honey is perhaps most commonly used as a "spread" but there are possibilities for many delightful and interesting uses in cookery. Attend this demonstration and learn how to add variety thru the use of honey in your cooking.

4-H Clubs Plan Organization.

Many 4-H groups expect to meet within the next few days to perfect their club organization for the ensuing year.

Girls clubs will confine their study, this year, to "Meal Planning and Preparation," "The Room a Place to Live," and "Learning to Sew." Canning and Keep-Well projects are optional and may be carried if a group finds it difficult to work into the major cycle projects.

Local leader training meetings will be held in April or as soon as a sufficient number of clubs are organized to warrant it. Application blanks are available at the Farm Bureau office. Why not organize now and get off on a good start with your 1936 project?

Soil Conservation Meetings Begin Soon.

Every effort will be made to get the 1936 Soil Conservation program out to farmers before crop planting time. Cass county representatives attending a district conference held at Lincoln last week were told. The gathering marks the opening of the educational campaign under the program in Nebraska.

The first local step in the new program will be the holding of community meetings where the plan will be described in detail and where farmers will register their intentions of co-operating. Community committees will then be elected and the county soil conservation association formed. Community meetings will begin March 23rd. Exact schedules are being sent to farmers this week.

The Soil Conservation Act is designed to preserve and improve soil fertility, promote economic use and conservation of land and re-establish a satisfactory relationship between farmers and consumers' purchasing power. Payments to co-operating farmers will be made in two ways. One is called the conversion or participation payment and the other the maintenance payment for continuing land in soil conserving crops.

Housecleaning Made Easier.

Many homemakers, who are beginning to feel the urge to get at their spring housecleaning will find U. S. D. A. Bulletin No. 1180 entitled "Housecleaning Made Easier," a help in planning their attack. A little preparation ahead of time in assembling the proper equipment, most of which can be done at home, will save a large amount of the drudgery connected with housecleaning. Another handy circular has been printed by the Extension Service, No. 1175 entitled, "Care and Repair of Walls and Floors" and includes recipes for homemade wallpaper cleaner, cleaners for painted walls and woodwork, preparing old walls for new finishes, filling holes and cracks, sizing plaster, routine and special care of floors, preparing treated mops, homemade varnish remover, homemade floor wax, homemade floor polisher, and care and repair of linoleum. Either of these circulars may be had at the Farm Bureau office, upon request.

RA Representative Lists Data Required by Farm Applicants.

With the approach of spring farmers in Cass county wishing to take advantage of the Resettlement standard loan plan, which is extended to those who have exhausted all other credit resources, are urged to communicate with Mr. Jean H. Spangler, Resettlement Supervisor, with offices located at Nebraska City. Mr. Spangler also spends each Thursday afternoon at the Farm Bureau office in

Weeping Water and may be contacted there.

Loans will be expedited if the farmer applicant will bring the following information in with his application: (1) The legal description of the land which he farmed in 1935 and that which he intends to farm in 1936. (2) His 1935 crop production and sales. (3) His livestock production and sales for the full year preceding his application. (4) Any other income which he might have received during the year. (5) A complete inventory of the feed, seed, machinery and livestock on hand when he is making the application. (6) Real and chattel mortgages. (7) Estimated production and disposal of 1936 crops. (8) Estimated production of livestock. (9) Feed requirements for the coming 12 months. (10) Cash farm expense for the coming year. (11) Cash living expense for the coming year. (12) Amounts paid on old debts during the past year.

Under the standard plan the farmer will have the benefit of advice of the county advisory committee, composed of D. D. Waincott, Miss Jessie Baldwin, J. A. Pitz, Simon Boyles, Mr. Marion Stone; the farm debt adjustment committee, whose members are Henry Meierjurgan, W. A. Ost, Edward H. Spangler, John W. Mendenhall; Mr. D. D. Waincott, county agent, and the Resettlement representatives.

This loan is not relief, but rehabilitation under budget expenditures, it was explained by Mr. Spangler. Those who find it impossible to reach the Resettlement offices are urged to mail in the information listed above.

What Are Results of Planting Low Germinating Corn?

Seed corn of relatively low germination may be used in an emergency if planted thicker than usual. The following results have been obtained at the experiment station at Lincoln: If the corn tests 75 per cent and a stand of 3 plants per hill is desired, then 4 kernels should be planted per hill. The average hill will contain three sound and one dead kernel, but they will not be uniformly distributed. On the other hand, 31.6, 42.3, 21.1, 4.6, and 0.4 per cent of the hills will contain 4, 3, 2, 1, and no plants respectively. In an acre with 3,241 hills there will be 1,024 hills with 4 plants, 1,370 hills with 3 plants and 684 with 2 plants, 141 hills with 1 plant, and 12 hills without plants.

If corn testing 65 per cent germination is planted at the rate of 4 kernels per hill, then 17.8, 38.5, 31.1, 11.1, and 1.5 per cent of the hills respectively will have 4, 3, 2, 1 and no plants. An acre containing 3,241 hills will have 578 hills with 4 plants, 1,246 hills with 3 plants, 1,007 hills with 2 plants, 361 hills with 1 plant, and 49 hills with no plants. The no-plant and one-plant hills are likely to be distributed among the others in such manner that little reduced yield per acre need be expected.

These results are obtained on surface planted corn, however listed corn will show practically the same results by shortening the drop. In view of the above results, farmers may be better off in planting their own corn that will germinate 65%, 75% or better, than to purchase seed that they know nothing about.

Other interesting facts on cultural practices in corn production are brought out by T. A. Kieselbach in his latest bulletin, No. 293. Some of these are:

1. In an 11-year comparison of seeded preparation practices for corn, early spring plowing yielded 5 per cent more grain per acre than late spring plowing and 18 per cent more than fall plowing.

2. In the case of late spring plowing, a previously spring disking increased the yield 3 per cent. Plowing early in the spring to the depths of 4, 5 1/2, 7 and 10 inches for surface planted corn yielded respectively 30.5, 31.5, 32.3, and 32.5 bushels per acre. Plowing deeper than 7 inches may be regarded as impractical.

3. Time-of-planting tests ranging from April 25 to June 14 over a 12-year period fail to show consistent superiority for any given date of planting. There was a tendency in

most years for either the early or the late-planted corn to yield the highest, but, on the average, corn planted on intermediate dates yielded practically the same.

4. The average yields obtained over a period of years indicate that there may be some departure from a standard planting rate without very materially affecting the yield of grain per acre. In checked corn with the hills spaced 3.5 feet apart, stands of 1, 2, 3, 4, and 5 plants per hill yielded at the respective rates of 37.3, 46.5, 49.5, 46.8 and 44.1 bushels per acre during the 14 years. During the 18-year period, corn planted at the rates of 2, 3, 4, and 5 plants per hill yielded 43.6, 46.3, 42.8 and 41.6 bushels per acre respectively. An average stand of 2 1/2 to 3 plants in hills 42 inches apart, or its equivalent in drilled corn, may be regarded as most practical for standard varieties in eastern Nebraska.

5. In a 14-year test to determine the importance of uniform distribution of plants in the field, it was found that compared with 49.9 bushels per acre from a uniform stand of 3 plants per hill, (1) alternating hills with 2 and 4 plants yielded 50.6 bushels, (2) alternating hills with 1, 2, 3, 4 and 5 plants yielded 50.0 bushels, and (3) alternating hills with 1, 3 and 5 plants yielded 49.3 bushels. This is an average of 50 bushels for the uneven stands.

Small Grain Variety Demonstration.

So many farmers in Cass county are discouraged with planting of oats because the varieties they have been planting lodge so bad. This year they will have an opportunity to see a small grain plot of 8 varieties of oats and 3 varieties of barley, which will undoubtedly prove whether there is a variety of oats that will stand up on good rich ground and make a good yield. The following varieties will be used in the plots, in Cass county:

Oats: The oats plots will contain Nebraska 21, which until recently has been one of the best varieties; Burt 529 and 529, which are early oats, have very stiff straw and are practically rust free. These two varieties have considerable promise although the seed is very scarce at present. Bruner is a very early oat, but is rather short and is more adapted to western regions. Burt 2491, or sometimes called Trojan, will also be in the plot. Kanota, which is a selection from Fulgrum and is already known to be considerably better than some of our local varieties; Jogold, which shows perhaps the most promise of the later varieties, is a selection from White Kherson. It is an early oat, a few days earlier than Nebraska 21, has an exceptionally stiff straw and is considered quite rust free.

One local variety will be used as a comparison in the plot.

In the barley plots, the tall type comfort barley, which up to the last few years, has been one of the best varieties for this locality; Wisconsin, Number 38, which is a particularly good brewer's barley, but is not thought to be good for Nebraska conditions, as the brewers want a soft mealy berry and barley seems to get too hard in this territory. Minnesota and Michigan seem to be better adapted to the production of brewers barley than Cass county; Giabron, which is one of the best varieties will be in the plot although it seems to have a slight weakness for shattering some. Spartan Barley, which has been given more promise than any of the varieties the last few years, is going to be tried. It has a smooth awn to low barley, very drought resistant, exceptionally early, in fact it matures before rust and chinch bugs develop seriously. It should be planted very early and has proved to be the best nurse crop of any of the small pring grains.

These plots will, no doubt, be of great interest to farmers in the county in seeing the best varieties develop under field conditions in this county. New varieties will be developed at the experiment station all the time and a plot of this kind is the easiest way to show farmers how the newer varieties compare with the ones that they are now using. Location of the plots will be published in the news column later.

Journal Want-Ads cost little and accomplish much.

TICKET DEMAND BRISK

The tickets for the Happy Hundred banquet on March 26th, are greatly in demand and the committee is urging that all those planning to attend, get in touch with the ticket committee and secure their reservations. A fine menu has been arranged by the American Legion Auxiliary that offers a nice array of food.

The presence of the governor of Nebraska, Hon. Roy L. Cochran, at the event should bring out one of the largest groups that has been present at any of the Happy Hundred suppers.

NAMED IN GAMBLING RING

Detroit.—A federal grand jury indicted eight men, charging they were partners in a powerful Detroit gambling syndicate. Using the weapon that smashed the Capone liquor ring in Chicago, the government obtained indictments charging the men with evading \$463,933 in income taxes during 1929 and 1930.

Those indicted were Daniel W. Sullivan, Lincoln Fitzgerald, Thomas Gleason, John Emmet Grace, Samuel B. Meyers, Cornelius Hurley, Francisco Licini, and George Weinbrunner.

PLAN LIBRARY SESSIONS

Omaha.—Miss Hilda Hamer of Omaha, president of the Nebraska Library association, Sunday announced eight district library meetings will be held in the state between April 7 and May 1. A state officer of the association will preside at each of the meetings and representatives of local civic groups will be invited to participate. Miss Hamer will preside at Seward April 14, and at Holdrege April 16. Other meetings will be held at Oakland, Wausa, Tecumseh, Ogallala, Alliance and Merna.

RECEIVES NEW SUPPLIES

Tuesday afternoon the county relief department received an additional shipment of foodstuff that will be used for distribution to those on relief. These however, do not apply to those engaged under the WPA.

There were 170 cases of apples received and turned over to Commodity Clerk Richard Edwards as well as 96 cases of canned beef. There are 24 cans of beef in each case.

The provisions are being stored at the court house to await distribution. Phone the news to No. 6.

DEFINITE SAVINGS for EVERY BUDGET! Regardless of the size of your food budget, you can always save more at HINKY-DINKY!

HINKY DINKY Ad for Plattsmouth, Friday, Sat., Mar. 20-21

Asparagus Fancy, Fresh 1-lb. Bundle 15c Tender, Long Green California
Rubarb Fcy. Fresh Calif. Strawberry 1-lb. Bundle 9c
Apples Red, Juicy York Imperials Packed Full Bushel Basket \$1.65 6 lbs. for 25c
Oranges Fancy California Seedless Navels 176 Size 35 216 Size 29 344 Size 17 1/2
Spinach Fresh, Tender, Clean Texas, lb., 5c; 3-lb. Pk. 15c
Lettuce Fresh, Solid, Crisp Arizona Iceberg, 5-doz. size, Head 6c
Radishes 3 lg. bch's. 10c Fancy, Full Red Texas
Carrots or Beets 2 bch's. 9c Fancy, Fresh
Celery Calif. Chula Vista, Large, Fresh, Tender, well Bich'd 9c
Onions Red or Yellow Globe U. S. Grade No. 1 3 lbs. . . . 10c
Cabbage Fresh, Solid Green Texas, Per lb. . . . 3c
CASCO BUTTER 1-lb. Carton 33c Sunlight Margarine 1-lb. Carton 15c
CRISCO Shortening 3-lb. Can 59c Shredded Wheat Pkg. 11c

Our Mother's COCOA 1-lb. Bundle 15c 2-lb. Can
Half Hills Brand Mackerel 1-lb. Tall Can 3 for 25c
Van Camp's or Frank's KRAUT No. 2 1/2 Can 3 for 25c
Bounds or Berkeley's TOMATOES No. 2 Can 4 for 29c
Pickforn Brand Corn No. 2 Cans 2 for 15c
Van Camp's PORK & BEANS No. 300 Cans, each 5c
SANTA CLARA PRUNES 90-100 Size 10 lb. Box 49c 80-90 Size 4 lbs. 25c
Santian Italian PRUNES No. 10 Can 29c
Otoe Chief FLOUR 48-lb. Bag \$1.39

Smoked Picnics, lb. 17 1/2c Doid's Shankless, either Whole or Half.
Veal Roast, lb. . . . 15c Choice, Tender Shoulder Cuts.
Fresh Picnics, lb. . 15c Choice, Lenn Quality.
Boiling Beef, lb. . . 10c Choice, Lenn Quality Rib.
Roast Pork, Lb. . . . 18c Choice, Lenn Quality Shoulder Cuts.
Hamburger, 2 lbs. . . 23c Selected Beef Cuts, Freshly Ground.
Veal Steaks, lb. . . . 25c Choice, Tender Round, Sirloin or T-Bone Cuts.
Pork Steak, lb. . . . 22c Choice, Lenn Quality.
Spare Ribs, lb. . . . 14 1/2c Fresh, Meaty Quality.
Frankfurters, lb. . 15c Armour's Large Juicy Variety.
Summer Sausage, lb. 20c Doid's Fancy Thüringer.
Minced Ham, lb. . . 15c Armour's Fancy Quality.
Oysters, Pint 25c Fancy, Solid Pack Quality.
Kipperd Salmon lb. 25c Ready-to-Serve, Delicious Creamed.
Salmon Bright Fall, 2 lbs. . . 25c (Sliced, lb., 15c)
SABLE FISH Sliced, 15c; Pce, 2 lb. 25c
Fillets of Fish Boneless, 2 lbs. 25c
HALIBUT Sliced, lb, 19c; Pce, lb. 17 1/2c

Miller's Crispy CORN FLAKES Large Pkgs. 2 for 19c
Miller's Bran or Oat Flakes 2 Pkgs. . . 19c

NOW GOING ON / COME TO OUR Del Monte VARIETY SHOW Yes... it's a real Variety Show... a galaxy of Old Favorites... New Stars... Headliners for Every Meal

Edwards Tenderized Marshmallows 1-lb. Cello Bag 15c
Jell-O Six Delicious Flavors 4 Pkgs. 19c

So-Tast-ee Soda CRACKERS or CERTIFIED 2-lb. Grahams Caddy 19c

Del Monte Sliced or Half PEACHES No. 2 1/2 Can 16c
Del Monte Whole Segment Grape Fruit 8-oz. cans, 2 for 15c 25c
Del Monte Pure Orange Juice No. 1 Tall Can 2 for 25c

Del Monte Ortho Cut COFFEE 2-lb. 1-lb. Can 51c Can 26c
Del Monte Sliced or Crushed PINEAPPLE No. 2 1/2 Can, 21c 9c
Del Monte Whole Kernel Golden Bantam CORN 12-oz. Vac. Can 2 for 25c

Heinz KETCHUP 14-oz. Bottle 19c

SUGAR GRANULATED BEET 100 lbs. \$5.09; 10 lbs. SEA ISLAND CANE— 100 lb. \$5.29; 10 lbs.. 55c

Del Monte Earllett PEARS No. 1 tall can, 14c 21c
No. 2 1/2 Can 21c

Sunrise Sweet Mild COFFEE 3-lb. Bag, 49c; 1-lb. HINKY-DINKY 3-lb. Bag, 55c; 1-lb. 19c

4 PIECE Breakfast Set FREE for 10 Box Tops from 24c OMAR WHEAT CEREAL

Pillsbury's Pancake Flour 1 1/2-lb. 11c 3 1/2-lb. Bag 27c

Del Monte Earllett PEARS No. 1 tall can, 14c 21c
No. 2 1/2 Can 21c

Del Monte Red Alaska SALMON 1-lb. Tall 21c

Thompson's Seedless Raisins, 2-lb. Pkg. 15c; 4-lb. Pkg. 29c
Fancy Light Colored Dried Pears, lb. 17c
Country Sorghum, 2 1/2-lb. can, 23c; 5-lb. can, 43c; 10-lb. can. 79c
Lima Beans, Baby, 2 lbs., 19c; 3 lbs. 28c
Baker's Premium Chocolate, 1/2-lb. Bar 14c
Candy Bars, Mars, Milky Way, etc., 5c sizes 3 for 10c

Belle of Belgium Peas, No. 2 cans, 10c 3 for 29c
Gibb's Gritless Spinach, No. 2 1/2 can 13c
Good Grade Brand Cut Carrots, No. 2 can 6c
Roberts' Milk, tall cans 3 for 20c
Gem Pancake Flour, 4-lb. bag 17c
Pioneer Beef Stew, No. 1 tall can, 10c; No. 300 can 14c

Pillsbury's Best FLOUR 24 lbs., \$1.03 \$1.95 48-lb. Bag

BUTTER-NUT Salad Dressing 1000 Island or Spread 8-oz. Jar, 15c Pint, 25c; Quart 35c

Camay SOAP 4 Bars 19c
P & G SOAP 6 Giant bars, 25c 10 Regular Bars 31c
Oxydol Med. 9c Large Pkg. 21c

Butter-Nut Coffee "The Coffee Delicious" 2-lb. Can 56c 1-lb. Can 29c (Regular or Drip Grind)

Fort Howard SOFT SPUN TISSUE 4 Lge. Rolls 25c

Old Dutch Cleanser 2 Cans 15c

Camay SOAP 4 Bars 19c
P & G SOAP 6 Giant bars, 25c 10 Regular Bars 31c
Oxydol Med. 9c Large Pkg. 21c

Economy Brooder House The TWO most important things in poultry raising are health and cleanliness. The Economy Poultry House is scientifically constructed to insure success in poultry raising. Easy to clean, warm, ventilated and sanitary.

Economy Hog House Economy Hog House is the last word in housing efficiency. Properly heated and ventilated. Pigs warm and comfortable. Sectionable and portable. Write for Descriptive Prices and Matter

NEBR. ASSEMBLING CO., Wahoo, Nebr.