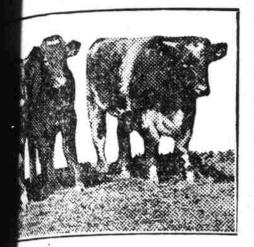


mands for Meat.

d by the United States Department of Agriculture.) ington, D. C .- "The exports of beef and beef products have in-177 per cent during the last rears and the probability or of beef abroad will be aced. The task of meeting the for beef and beef products to extent has been put upon the of the United States, says the States department of agricul-It therefore recommends in its mentary program of production e number of beef animals be ined and in areas where it is the best range and farm pracshould be increased. The folsuggestions are made for in-



Splendid Beef Types.

ng beef production in the settled areas of the North and especially South, and on the ranges: f production can be increased, in ettled farm areas of the nation specially in the South. It can be



out this time of year," said a little girl to her mother. "I want some violets and trailing arbutus flowers, and there will be some tiny ferns and perhaps some star flowers. "Oh, there are always so many in the spring and each year I see old favorites I'd

almost forgotten all about." Mr. Wind Laughed. The day was

clear and cool, though it was spring. A big sun was trying his best to keep things warm, for old Mr. North Wind was laughing so hard at some jokes his children, the breezes, were cracking.

And when Mr. North Wind laughsoh, how cold it is! His chuckles and smiles are chilly, but his laugh is very cold indeed.

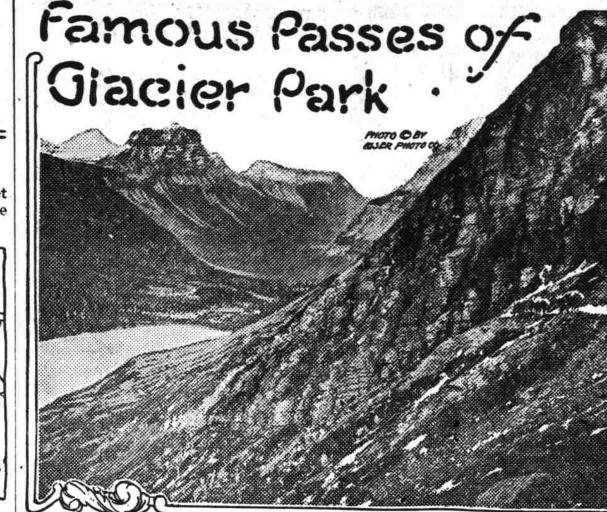
He was happy, too, at being around at this time of the year. He had been giving the South Wind entirely too much of a good time. He hadn't been fair to himself.

Now he would be, he vowed, as he blew cold air all about him. He hasn't a great deal of use for his cousin, the South Wind, nor for the South Wind's family, for they are entirely too gentle and mild to suit him.

on this day to keep it warm for the earth people and the children, and especially so for the little girl who went in search of the spring flowers.

everywhere by preventing they were all through with the cold lake, one of Glacier's greatest celebri- it, is destined to become one of the ss of flesh by calves during their weather, Mr. North Wind," Mr. Sun Now Mr. North Wind was usually called Mr. Wind. He liked that bet- the largest in the park, the west lobe scenery as sensational as it is unusual, ter, because it made it appear that there was only one wind—at least only sents, within less than a mile of ice, usual beauty even for Glacier National one wind of any real importance.





Gunsight Lake and Going-to-the-Sun Mountain From Gunsight Pass.

HERE are several passes of is the principal objective for the thou-

rants.

The most celebrated of the passes in actual use is Gunsight pass. From the east it is reached directly from St. Mary lake, and, by way of Piegan pass, from Lake McDermott. From the west it is reached from Lake Mc- National park and generous glimpses Donald, the trail passing the cele- of the Canadian mountains on the brated Sperry glacier. The pass is north, the great plains on the east, So Mr. Sun was having hard work a U-shaped notch in the divide hang- and the Rocky mountains on the south ing like a child's swing between Gun- and west. sight mountain and Mount Jackson. Just west of it lies Lake Ellen Wilson. one of Glacier's greatest celebrities for

some celebrity connecting the sands who travel this trail from Lake east and west sides of Glacier McDermott. It commands a gorgeous National park across the Con- view of the great central valley, bortinental divide. All of them pass dered with monster mountains, which through scenery of much splendor. All leads north into Canada. From the of them command views on both sides chalet a horse trail now building will which are among the great views of soon cross the divide back again America. Three of these passes are through Logan pass. A foot trail in actual use; trails will be built across | leads from the chalet to the top of the others when the public demand war- Garden Wall directly overlooking the Swiftcurrent and Grinnell glaciers.

Another foot trail, involving an hour's steady climb, leads to the summit of Swiftcurrent mountain, from which one looks upon a complete circle of supreme view, including all of Glacier

Brown Pass Will Be Popular.

Brown pass, the trail over which has been little improved since the old a hot napkin on a hot plate. Place a the production of poultry have been "They have been thinking lately that beauty. Just east of it lies Gunsight game days because so few persons use most celebrated passes in America. Gunsight lake an easy trail of two From the east side the trail leads from miles leads to the Blackfeet glacier, Waterton lake up Olson valley, amid of which is readily reached and pre- skirting lakes of individuality and unan admirable study of practically all park, and enters, at the pass, the amazingly wild and beautiful cirques at the head of Bowman lake. Here tinental divide from Lake McDermott is disclosed some of the wildest scenon the east; on the west side, one ery in the world. From the top of the have been very sad. They should be trail leads north to the Waterton lakes pass, one trail drops down to Bowman lake, which it follows to its outlet and thence to a junction with the Flathead



In the cause of friendship, I would brave all dangers .- Dickens.

If your friend has got a heart. There is something fine in him; Cast away his darker part, Cling to what's divine in him.

LET US EAT POTATOES.

Someone is originating a new way of serving potatoes almost every day.

cause of the boun-

tato. Because of the high cost and food. scarcity of animal fats, deep frying ways; they are not very expensive and olive oil, and many of the cottonseed products are all good.

Potato Patties .-- Select potatoes of | front in Europe. uniform size, pare, cut off a slice then hollow out to make cups. Let stand in cold water till time to prepare, as possible of the output of cured and then wipe dry and fry in deep fat. The shell should cook tender in eight to ten minutes. Drain-on tissue paper home production and the home conin the oven door; sprinkle inside with sumption of white meats such as poulsalt. Use these shells to hold creamed try. To that end it is imperative that peas, sweetbreads or any other desired creamed dish. Creamed fish or chicken are especially good and the shell is eaten with its contents.

Yellowstone Potatoes .- Select large, smooth potatoes; scrub well and bake until done. Make two cuts in the form of a cross on the top of each; take up in the dooryards and farm lots of the with a towel and crush to loosen the diversified farms. Establishments depotato and let out the steam. Set on generous piece of butter in the opening and will continue to be of rather large and fleck with paprika.



MEAT SUPPLY FROM POULTRY

Imperative That Productive Stock Be Rather Largely Increased During Current Year.

(Prepared by the United States Department of Agriculture.)

Meat can be produced from poultry They are the stand- more quickly than from any other by for all occasions source. One of the necessities imposed and for all meals, upon the United States by its entrance this season. Be- into the world war is to produce more meat than it has ever produced betiful supply, patri- fore. This is essential not only to meet otic women who its own greater needs because of being wish to save wheat on a war basis, but also to save the will be more gen- countries with which it co-operates in erous with the po- the war from defeat through lack of

Meat is one of the most essential of is not so popular as formerly, neither food products. Of such meats as can is sauteing, for both methods take fat. be cured and kept in compact form, Vegetable fats are still on the list of larger quantities than ever before must admissable fats and they make most be sent to the armies overseas, and the satisfactory ones to use in various proportion of these exports to the total production in the United States is are common in the market. Corn oil, likely to increase steadily and even rapidly, as larger armed forces from this country are sent to the fighting

In order to leave available for the forces overseas as large a proportion compact meats, it is desirable that there be a decided increase in both the the productive stock on general farms and in the back yards of the nation be rather largely increased during the current year. It has always been and will always be true that the great bulk of this country's poultry is produced not on specialized poultry farms but voting their attention exclusively to importance, but they can hardly be Oak Hill Potatoes .- Cut five hard- looked to or any very great part of an into slices a quarter of an inch in ficient to constitute a noticeable factor blespoonfuls each of sweet fat and mand upon the nation's potential proflour, half a teaspoonful of salt, a duction capacity can be met, however, fourth of a teaspoonful of paprika, by the farmers and home makers of and two cupfuls of good milk. In the "the country without any sort or strain bottom put a layer of potatoes and cov- and with compensation in poultry er each layer until all are used with a profits more than commensurate with

inter and keeping calves growing | said. this period so that beef animals he marketed at earlier ages, thereouiring the maintenance of larger ing herds; by using a larger proon of bulls on the range to insure r calf crops; by using good bulls by reducing the tick-infested as rapidly as possible; by elimng as far as possible the losses disease and predatory animals; ransferring animals from regions carcity of feed to those where is an abundance of feed; by prora more ample supply of winter and better shelter, and by utilizall roughage produced, either as er, hay, or silage, and supplementthese feeds with more nitrogenous centrates and less grain.

ING THE SHEEP INDUSTRY

nerous Calls Made Upon Agriculral Extension Forces for Information on Management.

pared by the United States Department of Agriculture.)

1 1917 the increased interest of mers in the raising of sheep resultin numerous calls upon the agriculal extension forces and other edumal agencies for information and stance in establishing and managfarm flocks. In 12 states, specials in sheep husbandry were engaged assist county agents along this line. other states other agencies assisted he work. There is still an urgent ed or direction in this industry from ich so much is needed and which til recently has been largely overked by the farmers and by the pubagricultural institutions of many

Attention of state agricultural oftals, members of councils of defense, d others interested in strengthening e agricultural position of the United ates for its part in the war and for ^t period following, is directed to ^{e opportunities} offered in the followg lines of action for developing the Dent industry:

Securing improvement in state Ws to prevent the killing of sheep

Encouragement of the organizaand maintenance of boys' sheep

Providing greater facilities for cation in relation to sheep raising, schools, colleges, and particularly 1 extension work.

4 Utilizing idle lands in unused por-^{ns} of farms by grazing them with

"Well," said Mr. Wind, "it's about time they got used to me. They had me all winter, and instead of being glad when I left on a visit they should happy now that I'm back.

"And I had such nice visitors this winter. I shared my visitors, too, like the good, old generous soul that I am. I have always stuck to my friends anyway and blown them about so other folks could enjoy them.

"I never could understand how creatures could forever keep changing their friends. I like the same ones." "That's true," said Mr. Sun; "you do like the same ones."

"What joy it was," continued Mr. Wind, "when my friend, Prince Sleet, visited me. He did not stay all winter, but now and again he came to see me. He loved coming at the same time that the King of the Clouds and the Army of Raindrops chose for giving their big party for King Blizzard and King Snow."

"Oh," sighed Mr. Sun, "I remember all your visitors. What work I did have to do this winter! Oh, dear, oh, dear. I almost feeleas if I couldn't shine any more, thinking of how tired I sometimes got." And Mr. Sun hid his face behind a cloud and two great tears fell to the earth.

"Dear me," said the little girl, "I am afraid it is going to rain, and I won't be able to get my flowers. But, never mind, I shall go anyway. I think that Mr. Sun looks as if he had only gone behind a cloud for a minute.'

"That's the way to talk about me," said Mr. Sun beaming and shining

again with all his might. "I do like to be appreciated. That's what I like. To have the children glad to see me, and to have them feel badly when they think I have gone away."

> "You mustn't get *discouraged* these days," said

Coing to Pain"

ties for wildness. At the foot of the phenomena of living glaciers.

Swiftcurrent pass crosses the Conand Canada, another south to Lake Mc-Donald. Four beautiful shelf glaciers may be seen from the east side of this river road, over which the traveler pass, and from the crest of the pass, looking back east, a magnificent view is had of the lake-studded Swiftcurrent valley.

reaches Lake McDonald. A second take is planned to be built this summer to connect Brown pass, across sensational summits, with the

Glacier Peak chalet, which stands wonderful cirques at the head of Kinton a lofty shelf just west of the pass, | la valley.

cooked eggs and five cooked potatoes emergency increase in production sufthickness. Make a sauce of four ta- in feeding the world at war. That delayer of the sauce. Cover the top with the outlay of money and effort. the sauce and finish the top with a cupful of buttered crumbs. Set in the KEEP BROODING COOP CLEAN oven to brown. Serve very hot.

The summer hath so many songs That set my heart a singing, Such gladness to her reign belongs, For me joy-bells are ringing. When robins carol clear and gay, When brooklets dance along the way, It's good to live-just live, I say, With summer over the land. -L. Mitchell.

GOOD THINGS FOR THE FAMILY.

A most satisfactory griddle cake may be prepared by using sour milk, soda. a beaten egg and

corn flour to thicken. Add the soda, a half teaspoonful, to a cupful of sour milk, then add a beaten egg, a little salt and corn flour to make the batter

liked. A little baking powder sifted into the corn flour will improve the cakes.

Buttermilk Drops .- With a pint of buttermilk, add three eggs, a tablespoonful of fat, a teaspoonful of salt, and corn flour enough to make a batter, sifting a teaspoonful of baking powder to each cup, adding a small amount of soda if the buttermilk is at

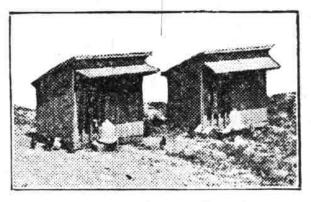
Beet Piquante.-Take two cupfuls of boiled beets cut into cubes; two tablespoonfuls of butter, two of flour (barley) and one-half cupful of water in which the beets have been cooked, onefourth cupful of vinegar, one-fourth cupful of cream, one teaspoonful of sugar, a half teaspoonful of salt. Melt the butter, add the flour, and when well mixed add the beet liquor and cream. Then add the vinegar slowly and cook until the flour tastes cooked. Add salt and pepper and then the beets. Serve hot.

Baked Bananas Belgium Style.-Remove the peel from six or eight small bananas, scrape each banana to remove all coarse fibers and lay them side by side in a baking dish suitable to serve them. Grate over them the rind of an orange and half a lemon; ficiency created during the past year

Give Chick's Good Overhauling Once a Week-Spray Thoroughly for Mites.

(From the United States Department of Agriculture.)

The brood coop should be cleaned at least once a week and kept free from mites. If mites are found in the coop, it should be thoroughly cleaned



of the consistency Make the Little Chick's First Home a Comfortable One.

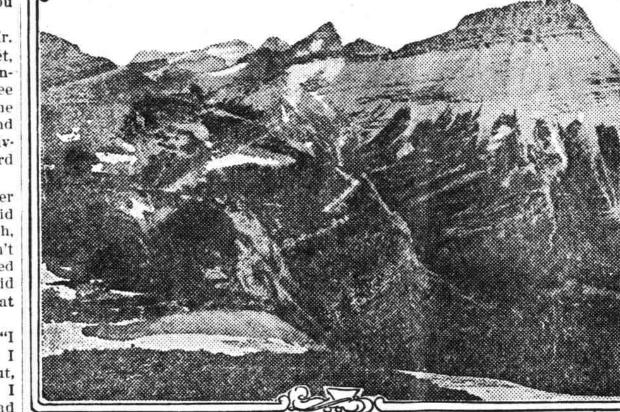
and sprayed with kerosene oil or crude petroleum. From 1 to 2 inches of sand or dry dirt or a thin layer of stray or fine hay should be spread on the floor of the coop. Brood coops should be moved weekly to fresh ground, preferably where there is new grass. Shade is very essential in rearing chickens, especially during warm weather; therefore, the coops should be placed in the shade whenever possible. A cornfield makes fine range for young chickens, as they secure many bugs and worms and have fresh ground to run on most of the time, due to the cutlivation of the ground, and have abundant shade at the same time.

POULTRY RAISING IS A DUTY

Farmers and People in Cities Should Keep Enough Hens to Supply Table With Eggs.

(Prepared by the United States Depart-ment of Agriculture.)

If poultry is to play the part that it should play in feeding the nation and winning the war, not only will the de-



Looking North From Summit of Swiftcurrent Pass.

THE GRIZZLY PASSED ON After Viewing the Preparations of the Elk Herd, He Sought Dinner Elsewhere.

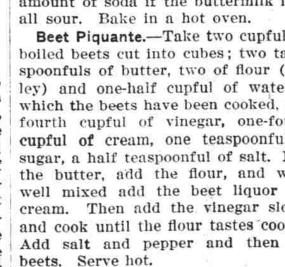
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"While we camped at 8,500 feet altitude near the head of Fawn creek in the Gallatin range of the northwestern part of the Yellowstone National park," writes Vernon Bailey chief field naturalist of the United States biological survey in a book soon to be issued by the national Mr. Wind. "Win- park service, "I could make out with ter is past, and a field glass elk herds on the high "I Am Afraid It is all I can do is to ridges south, west, and north of the

| mass of about 500, old and young, while the bear walked past close in front of them and on over the ridge, scarcely turning his head to notice them. The herd was a beautiful sight, 25 or 30 old bulls with sets of large horns towering above the numerous small sets, while the front ranks were mainly filled with anxious cows ready to give battle for the protection of their young. When the bear had disappeared they quietly dispersed to their grazing and seemed. very little concerned."

Camping in the Rockies.

The camp ground established at talk about it. camp. By climbing cautiously, so Bartholf park, Rocky Mountain Na-



 Prospective sheep raisers. MORE SHEEP ARE DESIRABLE Excellent Opportunity Afforded for Feeding on Rough Lands, Weedy Lots and Corners. Prepared by the United States Depart- ment of Agriculture.) The continued high prices of mutton and lamb have made it desirable that more sheep be kept on the farms of the United States. In many parts of the Country there are large areas of rough land, weedy lots, and grown-up fence rows which afford an excellent oppor- tunity for feeding sheep. Avoid Excess of Fat. The sow should not be allowed to put on an excess of feat bactors. 	the cold shap I am giving you to let you know that I'm still thinking about you!" Mr. Wind laughed one of his chilly laughs. "That's so," said Mr. Sun. "Sum- mer is coming and spring is really here even if you have come back to have a little talk about your winter friends. I can't agree with you when you talk of your friends, Prince Sleet, King Blizzard and King of the Clouds, espe- cially old Cloud King. We aren't friendly at all. It's not because we don't like each other. It's just because his ways aren't mine, and mine aren't his. He makes the rain and his chil- dren are raindrops. And the sun and the rain don't hob-nob together except once in a great while when our dear friend the Rainbow comes out to make peace. But I must pay attention to shining now for the dear little girl who is picking flowers and who loves the big suppy world!" And Mr. Wind took	feet on Quadrant mountain south of camp I was soon in the midst of one of their choice summer ranges. "Small herds and scattered individ- uals were seen over the big, open slopes above timber-line; bunches of old bulls with full-grown velvety horns lying on top of the ridges where the wind was strongest and insects less troublesome; calves and yearlings playing over great snow banks on the cold slopes; and cows peacefully lying in meadows of rich, short grass and clover. Little streams and pools of ice-cold water were everywhere and the elk were a pic- ture of contentment and satisfaction with their ideal summer home. "After watching them for about an hour a large grizzly bear that had been digging mice on a neighboring slope was seen walking across to-	ble this season by the completion of the automobile road, and a second camping place located. The great parklike valleys lying east of the Snowy range are well adapted for accommodating multitudes of recrea- tion seekers not only in the numerous hotels and lodges but under their own canvas. In these days when motorists in rapidly increasing numbers are carry- ing tents and camping outfits of their own into other national parks, a de- mand has shown itself for similar privileges here where nature has pro- vided so excellent an opportunity. With the accessibility of the Rocky Mountain National park to Denver and greater centers of population be- yond, it is predicted that many be- sides motorists will pitch tents in the shadow of the Snowy range. Bartholf park is well on the way	of súgar, pour this over the bananas and bake in a quick oven until soft throughout. Serve from the baking dish, one banana oeing a portion. This is a nice dish to serve with game or lamb, veal or fowl. Use janket tablets for dessert. They are simple to use, make good, whole- some desserts, especially for the little people. When topped with sweetened whipped cream they are still more nu- tritious. Marie Marie Marie 11 Foresight. "You don't seem deeply interested in investigation." "I am interested,' replied Senator Sorghum. "But I can't help regretting that the time and trouble used in the average investigation could not have been applied to averting the trouble in	pletion began. The duty and the op- portunity falls upon general farmers and upon families in cities and towns who have enough back-yard space— and that means much less space than may be ordinarily considered neces- sary—to keep enough hens to supply their own tables with eggs. <u>Mortality Among Poults.</u> The high mortality common in young poults usually is due to some of the following causes: Exposure to dampness and cold; improper feeding; close confinement; lice; predatory ani- mals; weakness in the parent stock. <u>Clean Litter for Grain.</u> Provide 4 or 5 inches of good, clean, litter on the floor of the poultry house in which to scatter the grain feed. The hens must exercise in or- der to get the grain, and this fro -
^{1 ne} sow should not be allowed to	Is mighting flowers and who loves the	their heads went up and the herds	to some of the grandest scenery in	average investigation could not have	feed. The hens must exercise in or-
		and the second of the second			