

OF INTEREST TO FARMERS

SWAT THE COW FLIES WITH A CHEAP SPRAY

Home-Made Mixture Helps Milk Production and Sweetens Temper, Bovine and Human.

Flies on the cows in hot weather often cut down the milk. A good fly spray, well put on, will not only quiet the cows and help the milk run freely, but will also save the temper and language of the milker.

A good spray for this purpose can easily be made at home, according to the cow men of the state college of agriculture at Ithaca. Use 4 1/2 quarts coal tar dip; 4 1/2 quarts fish oil; 3 quarts coal oil; 3 quarts whale oil and 1 1/2 quarts oil of tar. Dissolve three pounds of laundry soap in water, add the ingredients of the spray, and bring up to 30 gallons with lukewarm soft water.

This spray, applied twice a day—in the morning after milking and in the afternoon while the cows are in the barn for silage or other green feed—will keep the flies away and keep the hair coats of the cows soft.

Thirty gallons of this mixture will spray 40 cows twice a day for ten days, at a cost of one cent a cow a day. Two men with a portable half-barrel cart carrying a spray pump and nozzle can spray 40 cows in five minutes, and save a lot of time, milk and general unpleasantness.

HALF A DOZEN OATS BEST FOR NEW YORK

All Six Have O. K. of Plant Breeders Who Say They Excel Commonly Grown Sorts

Half a dozen varieties of oats for New York farmers, at least, have all the other sorts "beaten to a fare-you-well." The plant breeders at the state college at Ithaca have been working with oats for so long, testing all sorts to find those best suited for Empire State conditions, that they do not hesitate to recommend Cornellian, Empire, Standwell, Cornell, Victory and Selection 343.

The department of plant breeding has been testing oats for many years. It has found many varieties that are not worth growing in New York. One of the facts demonstrated is the poor yield obtained from the so-called "horse mane" or side oats and farmers are particularly warned against them.

"These oats have very beautiful heads," says Dr. H. H. Love of the college staff, "but examine them and see how poorly filled they are. On close examination, many of the kernels that seem to be large are found to be not filled with meats at all but are large, coarse empty hulls. Another point about these side oats is that they do not stool out much and therefore do not fill the space where the seedling is thin. The heads are also easily broken off and many of them are lost at cutting time."

"The varieties that the plant breeding department have developed and tested and found to be good for New York conditions are Cornellian, Empire, Standwell, Cornell, Victory and Selection 343. All of these are being grown in the state now, and it may be well to arrange early for seed of one of these to be assured of good seed for next year."

"These varieties yield well and will fill well under New York conditions. Selection 343 is the one that has the stiffest straw and stands up very well. To be sure, under severe conditions, it will lodge. Cornellian is the best yielder and the best for feeding. The other named sorts are also good."

SPRAY FOR FLEA BEETLES

Flea beetles get the first part of their name because of their jumping habits, while "beetle" is the family name. They puncture your potato leaves with small holes and suck out the plant juices. The vines are not entirely destroyed, as by the attacks of Colorado potato beetle or "bug" but the yield is decreased. Spraying with Bordeaux mixture does not kill them, but it certainly discourages them, probably because they cannot readily get their sucking organs thru the lime coating which is thus spread over the foliage. The department of plant pathology of the state college of agriculture at Ithaca will send free directions for the making of Bordeaux. It is much simpler than many people suppose.

Farmers Now Making Plans

Residents of Western New York are now making arrangements for the exhibition of live stock, agricultural products, and domestic arts at the Great Hornell Fair, August 26-29. Farmers in this region know the excellence of the exhibits always found there and are proud to name their own among them. The exhibiting of an animal or an article at this fair is an education in itself. The demonstration method of judging is followed, and has proven of great value to wide awake breeders and farmers in this region.

Someone will own a new home as a direct result of one of today's real estate ads.

FOLKS FROM 62 COUNTIES VISIT FARMER'S WEEK

Statistics of Big Gathering at State College of Agriculture Now Tabulated for First Time.

All but six of the 62 counties in the state were represented at the annual Farmers' Week of the New York State College of Agriculture at Ithaca, February 11-16. Summaries which have just been completed show that 3,563 persons came from all over the state. The county attendance varied all the way from two each from Queens and Saratoga counties to 1,432 from Tompkins county.

Allegany county sent a delegation of 12 to this affair. Seventy-two were registered from other states and five from foreign countries, including England and Norway. Registration at Farmers' Week has held up even through the present agricultural depression showing how the farmers of the state value this annual event. Plans are already under way for next year's Week, to be held February 9-14 1925, with hopes for a continuation of the successes of previous years.

Ayrshire Breeders Club Picnic

The annual tour of the Ayrshire breeders of Steuben and Allegany counties was held July 18th, under the management of W. F. Stemple of the Steuben County Farm Bureau was a complete success.

A large number of breeders with their families and friends visited the herds of Roy VanSkiver and Harold Dennis of Jasper in the forenoon, after which they drove to the farm of J. D. Karr at Almond where they had a picnic dinner and spent a very enjoyable afternoon. National Secretary Burlington of Brandon, Vermont was present and gave a fine talk.

Another good time is in store for us on August 2nd, when we are invited to the home of Amos White on Big Creek, four miles from Hornell on the Bath road, for a basket picnic and enjoyable day.

We expect Secretary Burlington will again be with us as well as other prominent speakers. Music and other features of a very interesting program are being prepared. Mr. White and the Allegany-Steuben Ayrshire Club extends a very cordial invitation to everyone whether Ayrshire breeders or not to come and enjoy the day.

Remember the date, August 2nd. R. E. MEAD, Club Sec'y.

Homespun Yarn

Aunt Ada's Axioms: Anything that "will do" will never do.

August is a good month in which to clean out the cistern. Do it while the water is low.

There's nothing like light paper or light colored paint to cheer up a dark room.

Keep track of the wanderings of Buster and Peggy when they stray toward the orchard in the open season for green apples.

Remove most any fruit stain when fresh with boiling water by stretching the stained material over a bowl and pouring the boiling water on the spot with force. Rubbing sometimes helps.

Every home should have its flower garden; "The Flower Garden" is the title of a popular bulletin just reprinted by the college of agriculture at Ithaca. A postcard asking for E 67 will bring it.

Many women become discouraged in keeping accounts because they cannot make them balance. "Coming out even" is always a satisfaction but the real value of the accounts does not wholly depend on it.

Agrigraphs

Save toil and time by using your head.

Woods look well and furnish a cash return from poor land.

Uncle Ab says that co-operation means sharing the downs as well as the ups, and that there are always some downs.

The trying season for sheep is here. Ewes nursing lambs and on short feed will feel it. The lambs will show it.

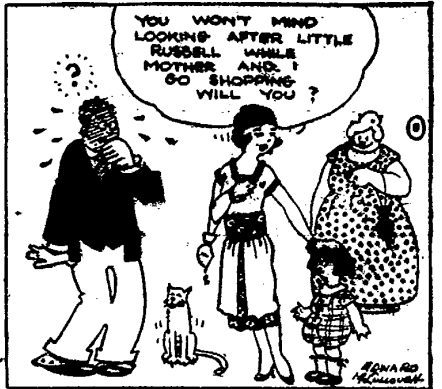
A garden is a beautiful book, writ by the fingers of God; every flower and every leaf is a letter.—Douglas Jerrold.

Two very important factors—time of cutting and method of handling or curing—determine the value of alfalfa hay. Watch them.

A good part of gas engine troubles is due to incorrect timing; a new bulletin of the state college of agriculture, E 85, tells all about valve timing and general engine operation. A postcard to Ithaca brings it.

FOLKS IN OUR TOWN

Curly's a Handy Man
—By
Edward McCullough
AUTOCASTER



Days of Dizziness

Come to Hundreds of Andover People.

There are days of dizziness; Spells of headache, languor, backache; Sometimes rheumatic pains; Often urinary disorders. Doan's Pills are especially for kidney ills.

Endorsed in Andover by grateful friends and neighbors. Ask your neighbor!

Mrs. E. J. Howland, North Main street, Andover, says: "I over-did around the house and was bothered with a pain in my back. When I stooped, I was taken with a sharp, knife-like pain across my back and could hardly straighten. I had dizzy spells, too, and specks appeared before me. I was troubled with kidney weakness. Seeing Doan's Pills advertised, I tried a box and in a short time I was cured entirely. I have never had a return attack since and give Doan's all the credit."

Price 60c, at all dealers. Don't simply ask for a kidney remedy—get Doan's Pills—the same that Mrs. Howland had. Foster-Milburn Co., Mfrs., Buffalo, N. Y.

A CLASSIFIED ADVERTISER, who "means business," will GET BUSINESS if he has something to sell that is worth while, he will advertise it in a confident and convincing way—and he will sell it!

That Question of Age

A pretty sixteen-year-old flapper attended a dance the other night and while taking lunch afterward at a cafe saw one of the leading citizens of the town in the cafe.

"I never was so shocked in my life," she said in recounting the experience, "as when I went into the restaurant and saw him there. Think of him being there at 1 o'clock in the morning."

Price On Bobbed Hair Set by School Board

New Castle, Pa.—Whether bobbed hair is worth \$100 is the question being put up to New Castle school teachers.

Contracts to be sent the teachers for the coming school year to provide that \$100, salary increase allowed by the School Board shall go only to teachers whose hair is not bobbed.

The Best Cooking Fails

Unless Your Groceries Are of the Best Quality

Only the freshest and purest brands of goods are sold here. Fresh fruits and vegetables in large variety are always to be found in our store.

The Perplexed Housewife

Never needs to worry about what she is going to have the next meal if she will look over our stock or call us on the phone and ask what we have to offer her.

H. H. WILLIAMS

THE STORE OF QUALITY

BE COMFORTABLE and WORK BETTER

Just because Old Sol gets strenuous—business cannot stop. The last few years have witnessed wonderful strides in the clothing world—in effort to give the busy men thorough summer comfort.

Cool fabrics—carefully tailored—offered in many interesting fabric patterns make your choice easy and your comfort assured. The prices, too—are "easy to take."

PALM BEACH

Tailored with custom care—shown in light and medium and dark colors at \$12.00 and up.

MOHAIRS

One of the most pleasing of summer fabrics in a likeable selection. Special at \$18.00 and up.

TROPICALS

Made to withstand the abuse of summer wear because they are tailored right. \$20.00 up.

GABARDINES

It's the fine needlework and the excellent fabric that makes these Suits worth while. \$20.00 up.

STAR CLOTHING HOUSE

MAIN AT CHURCH, HORNELL, N. Y.

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Meets Every Monday Evening. Vis-
itors are always welcome.
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Visitors are Always Welcome.

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Meets 1st and 3rd Monday evenings
of each month at 8 o'clock. Visitors
always welcome.
H. D. SMITH, Secy.
ROBT. BRUNDAGE, W. M.

ANDOVER DAIRYMEN'S LEAGUE
A Co-Operative Association, Inc.
Meets First Saturday Each Month
JAMES P. DEAN, President.
BENJ. CONLEY, Vice Pres.
HARRY SMITH, Secretary

ANDOVER GRANGE NO. 1098
Meets Every Second and Fourth
Wednesday Evening, I. O. O. F. Hall.
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MRS. JENNIE SMITH, Lecturer
AMES L. ROGERS, Secretary
Visitors Always Welcome

MUTUAL TENT NO. 18
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Meets 2nd and 4th Thursdays of each
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