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TUESDAY, THURSDAY AND SATURDAY MORNINGS, BY CHAS. M. MEACHAM

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THURSDAY, SEPTEMBER 9

DEMOCRATIC TICKET.

- FOR GOVERNOR, A. O. Stanley, of Henderson.
- FOR LIEUTENANT-GOVERNOR, Jas. D. Black, of Knox.
- FOR SECRETARY OF STATE, Barksdale Hamlett, of Christian.
- FOR AUDITOR, Robt. L. Green, of Franklin.
- FOR TREASURER, Sherman Goodpaster, of Franklin.
- FOR CLERK COURT OF APPEALS, Rodman W. Keenon, of Mercer.
- FOR SUPT. PUB. INSTRUCTION, V. O. Gilbert, of Simpson.
- FOR COM. OF AGRICULTURE, Matt S. Cohen, of Fayette.
- FOR CIRCUIT JUDGE, J. T. Hanbery, of Christian.
- FOR COMMONWEALTH'S ATTY., Denny P. Smith, of Trigg.
- FOR CIRCUIT CLERK, Walter A. Radford.
- FOR REPRESENTATIVE, Thos. C. Jones.

We labored as usual on Labor Day.

New York's Board of Health now requires all cooks and waiters to have health certificates and be examined once a year. The law affects 100,000 persons.

The eleven ships the Russians claimed to have sunk in the gulf of Riga turned out to be old vessels the Germans themselves sank to block the channel entrance.

We would like to know officially whether or not Bob Green spells his name with two or three e's. He won with such ease that some of the papers are putting an extra one onto his name.

Editor T. C. Stone, of the Lyon County Herald, thanks the Democrats editorially for electing him Secretary of the County Convention. If he had been made Chairman, he might have gotten out a special edition.

Willis S. Knowles, for the past seven years justice of the eighth district court, was shot to death near his summer home on Lake Moswansicut in North Scituate, R. I. The assassin, who fired from bushes by the roadside, escaped.

Prolonged applause greeted William J. Bryan during his address before the national convention of the Friends of Peace in Chicago when he said: "I want you to be thankful that this country's President loves peace and is trying, with every means at his disposal, to preserve our country's peace."

A war writer says the German peasants in some of the hill countries eat Sunflower seeds. The peasants dry the seeds and chew them as means for reflection and for diversion, much as gum is chewed in America. When the peasant strikes up an acquaintance with a stranger, he offers him by way of breaking the ice, a handful of seeds, as the people of the West offer a drink or a cigar. Places of public use are often crisp underfoot with the husks of the seeds, which are consumed in great quantities, and particularly in this true of the railroad stations. With the English sparrows as active competitors, it is not strange that the Germans so intensely dislike everything English.

Announcement that Gen. Carranza had ordered Gen. E. P. Nafarrate, in command of the Matamoros garrison, to co-operate with United States military authorities in clearing the Texas-Mexican border of bandits and the disposition of troops ordered there to strengthen the boundary patrol, were the developments Monday in the border situation. No disorder occurred Monday.

ENEMY OF APPLE TREE

Woolly Apher One of Most Serious of Insect Pests.

New Significance Put Upon Economic Status of Elm Curl by Entomologists of Maine Agricultural Experiment Station.

The discovery that the woolly apher migrates from elm leaf to apple is a most important one.

For more than 100 years the woolly apher has had world-wide recognition as one of the most serious insect enemies of young apple trees. Statistics based on observations made at three nurseries containing respectively about 30,000, 45,000, and 300,000 trees, showed that from 20 per cent to 25 per cent of the trees were infested by the woolly apher. As from twenty to forty million of American-grown apple seedlings are used in this country every year, the significance of so high a percentage of infestation is at once apparent.

It is, therefore, with no slight interest that the entomologists of the Maine agricultural experiment station have been seeking to ascertain a previously unknown point in the life cycle of this pest, and have made the discovery that this cycle includes three generations which are passed in what is known as the "elm-leaf curl." The disfigured and curled leaves of the elm in the spring are everywhere as familiar as the woolly masses on the apple bark, but the elm generations have not previously been known to have any connection with the apple pest, and it has all along borne a distinct name.

But the discovery of the annual migration of a fresh infestation from the



Elm-Leaf Curl.

elm to the apple and the knowledge that the elm generations are an essential portion of the life cycle of the woolly apher of the apple, and that this species cannot continue without access to the elm, put a new significance upon the economic status of the elm curl.

PREPARATIONS FOR HAY CROP

To Get Best Quality of Alfalfa It Must Be Cut Into Mow or Stack Immediately After Being Cut.

Don't overlook the fact that in order to get the best quality and most marketable alfalfa hay it must be got into the mow or stack as quickly as possible after it is cut.

Give all the machinery in connection with the putting up of this crop a thorough overhauling. Look over the mowing machine; see that everything is ready. See that all the sections are securely riveted on the sickle. Have all the sickles sharpened before you start to work. If the plates on the guards are smooth it will pay to take them off and grind them; a good edge on the guard plates is very essential. The stacker rope should be given careful attention. A considerable quantity of hay may get wet if the stacker rope gives out after a few loads go up and it is necessary to go to town for a new one. Get all these things in shape in advance, that the work once started can be pushed to the limit.

PREVENT WASHING OF SOILS

Frequent Crops of Clover or Grass Which is Plowed Under, Making Soils Spongy, is Best.

(By E. H. FRANKLIN.)

One of the gravest problems of the farmers of today who are living on hilly lands is how to prevent soil erosion. Much of the washing of farm lands can be prevented by plowing deep, so as to make a subterranean reservoir for the storage of precipitation. The water penetrates readily through the loose soil, and its movement through the underlying soil is very much slower than over the surface.

Frequent crops of clover or grass which are plowed under make the surface soil spongy with humus and retard the washing of the soil. All hilly lands liable to wash should have a cover crop during the winter. A warm dry deed will not keep the soil of the

Kansas Woman Helpless.

Lawrence, Kan.—Mr. J. F. Stone, of this city, says: "My wife suffered for ten years from womanly troubles, during two years of which she was totally helpless. She was examined by many physicians, some of whom gave her up to die. Finally she began to take Cardui, and since then has greatly improved in health. The tonic, strengtheners, and restorative effects of Cardui, the woman's tonic on the womanly constitution, are the most valuable qualities of this popular medicine. Cardui acts specifically on the womanly constitution. Half a century of success proves that Cardui will do all that is claimed for it. Try it for your trouble.—Advertisement.

ANNOUNCEMENTS.

We are authorized to announce R. H. HOLLAND

as a candidate for City Commissioner of Hopkinsville, subject to the action of the voters of Hopkinsville at the primary election to be held on Saturday, October 16th, 1915.

We are authorized to announce F. H. BASSETT

as a candidate for City Commissioner of Hopkinsville, subject to the action of the voters of Hopkinsville at the primary election to be held on Saturday, October 16, 1915, as provided by Section 3480 B, Subsection 6 of the Kentucky Statutes.

We are authorized to announce J. SOL FRITZ

as a candidate for Commissioner for the city of Hopkinsville, subject to the action of the voters of said city in the Primary election to be held Saturday, Oct. 16th, 1915, as provided by section 3480 b, sub. sec. 6, Ky. statutes.

We are authorized to announce M. F. CRENSHAW

as a candidate for Commissioner for the City of Hopkinsville, subject to the action of the voters of said city in the Primary election to be held Saturday, Oct. 16th, 1915, as provided by section 3480 b, sub. sec. 6, Ky. statutes.

We are authorized to announce GARNER E. DALTON,

as a candidate for City Commissioner of Hopkinsville, subject to the action of the voters of said city at the primary to be held on Saturday, October 16th, 1915.

We are authorized to announce R. M. WOOLDRIDGE

as a candidate for Commissioner for the City of Hopkinsville, subject to the action of the voters of said city in the primary election to be held Saturday, Oct. 16th, 1915, as provided by section 3480 b, sub. sec. 6, Ky. Statutes.

We are authorized to announce W. R. WICKS

as a candidate for City Commissioner of Hopkinsville, subject to the action of the voters of Hopkinsville at the primary election to be held on Saturday, October 16, 1915, as provided by Section 3480B, Subsection 6 of the Kentucky Statutes.

Just a Suggestion.

"Now, my men," said the employer, "I have engaged Mr. Pushem to systematize the work of the plant. By his methods we expect to increase the efficiency of each department fully fifty per cent. Have any of you a suggestion as to where Mr. Pushem should begin?" "If it's efficiency you're after, sir," suggested a horny-handed son of toil, "you might test this man Pushem on your son, who is keeping the newspaper reporters busy describing his rapid advancement from one department to another, while he gains a thorough actual working knowledge of the business."

Unusual Offer To Our Readers.

For a limited time, and subject to withdrawal after 30 days, the well known publishing house of the J. B. Lippincott Company, Philadelphia, founded in 1792, offers to the readers of this paper a 12 months' subscription to "Lippincott's Magazine" and a year's subscription to the Kentuckyian, both for \$3.00. This is the price of a twelve months' subscription to "Lippincott's" alone. Additional to obtaining every issue of this paper for a year, our readers will receive in "Lippincott's," 12 great complete novels by popular authors, 105 short stories, crisp, entertaining, original 45 timely articles from the pens of masters, and each month some excellent poems with the right sentiment, and "Walnuts and Wine," the most popular humor section in America. To obtain this extraordinary offer prompt action is necessary. Remit to J. B. Lippincott Company, Washington Square, Phila., Pa.

FACTS ABOUT POTASH

Made No Perceptible Difference When Used for Wheat.

Exact Results Not Yet Obtainable—Lime in Wood Ashes Has Marked Effect on All Plants of the Leguminous Family.

(By A. J. LEGG.)

There is an impression among the farmers generally that a fertilizer should be especially rich in potash. One cause of this is no doubt from the marked effects that wood ashes have on most soils.

A liberal application of wood ashes shows an improvement in crop production on almost any soil. This is usually attributed to the potash contained in the ashes.

An analysis of the ashes usually shows from four to five times as much lime as potash in the ashes, since wood ashes usually contain from



The Nine-Bundle Shock With Single Cap.

five to eight per cent of potash, 25 to 40 per cent of lime, and about two per cent of phosphoric acid.

The marked effect that wood ashes has on almost all plants of the leguminous family seems to indicate that the lime in the ashes has more influence in making the ashes valuable as a fertilizer than the potash does.

Last year our fertilizer dealer put in a bag of fertilizer containing ten per cent of phosphoric acid and six per cent of potash at the same price as what I was buying, which was a 15 per cent available phosphoric acid goods, on condition that I would use it on wheat and compare them side by side.

I put the bag of fertilizer, which contained the potash, in my grain drill, and when it ran out I continued with the superphosphate containing 14 per cent available phosphoric acid, without changing the quantity per acre.

There was no perceptible difference in the growth of the wheat during the growing season. The wheat ripened by July 25. There was no difference in the time of ripening. I could see little, if any, difference between the wheat with and that without the potash.

I showed the wheat to several farmers, and all agreed that if there was any difference between the two plants, that it was in favor of the wheat where the 15 per cent phosphoric acid without potash was applied.

I have not threshed, and cannot give exact results, but it is a plain case that the \$3 per ton which I would have had to pay for the potash would have been a clear loss so far as results on the wheat crop were concerned.

Both kinds of fertilizer were used, so that both plots extended over a dark loamy soil, with some sand at one end and a rather stiff yellowish clay at the other end.

It is usually considered that a loamy, sandy soil is not as well supplied with potash as a clay soil, yet the potash did not show any improvement over the other fertilizer in the loamy soil.

SELECT PIGS FOR BREEDING

Breeder Who is Not Afraid to Sell Some of Purebreds Will Live Longest in the Business.

The spring pigs will soon be old enough so you can begin to pick out the ones not good enough for breeding purposes.

Don't be afraid to cull closely. The breeder of purebred stock who is not afraid to sell some of his purebreds over the scales will live the longest in the business.

Not only that, but he will have the pleasure of receiving words of commendation from his customers.

Shelled Corn.

Under average conditions in fattening hogs shelled corn is a more economical ration than corn meal and especially when fed dry.

Keep Weeds Down.

"Weeds are sure a nuisance." Yes, but you are doing a good thing to the soil if you keep the weeds down by cultivation.

Declaration of War.

If we are going to declare war, it should be on the weeds and by broad

Mid-Summer Campaign Offer

Hopkinsville Kentuckian ONE YEAR

AND

Daily Evening Post UNTIL NOV. 10, 1915

FOR

\$ 2.50

This offer is made for mail subscribers only; those living in the country or on rural routes, or in small towns where the Evening Post cannot be delivered by carrier or agent.

225 Acre Farm For Sale

Meacham Farm Near Gracey To Be Sold For Division.

The A. W. Meacham farm, one mile northeast of Gracey, is offered for sale for division. It consists of three tracts of land, lying on both sides of the old Bellevue road. Two tracts of 112 and 45 acres lie along side each other on the South side of said road and the other of 68 acres is just across the road, on the North side. A cottage of seven rooms is on the large tract, with large barn, stable and other out-buildings.

A never failing stream of water, known as Meacham's branch, crosses the farm. A portion of the large tract is in timber. The farm is rented for 1915, but partial possession for seeding crops could be given in the fall. For further information apply to

CHAS. M. MEACHAM, Hopkinsville, J. P. MEACHAM, Gracey, or T. J. BAYNHAM, Edgote.

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