DECLARES RADIO WILL **PROVE FARMERS' GUIDE**

NEW DRIVE ON WEEVIL Head of Radio Corporation Out-

Poison for Cotton Pest Will Soon Be Both Cheap and

Plentifui.

Throughout the southern cotton feids the villainous boll weevil may at last begin to tremble. Something has happened which eventually, scientists believe, will shake his destructive dominion to its foundations and will reduce him to an absolutely impotent factor in cotton growing. It is new process, just perfected, by which the most deadly boll weevil weapon known to farmers, calcium arsenate, can be produced economically and abundantly by electrolysis.

This will make available within the next few years, research workers declare, such quantities of calcium arsemate, at such a comparatively low cost mate, at such a comparatively low cost to the cotton grower, that the spray-stormy seas; it annihilates distance

Nearly 50,000 rural mail routes are in operation in the United States, rep-resenting a total of 1,190,000 miles and serving 6,500,000 families, or approximately thirty million inhabitants of farms and rural districts. Yet impres-sive as this mail communication for the farms of America undoubtedly is, there is a swifter and easier method of spreading general intelligence to the farms, which is more public than the mails, of course, but also vasily

lines Its Great Practical

Use in Farm Work.

more serviceable for the purpose. It is radio. What radio means to the farmer, and what it can mean to farmers who have not yet taken advantage of it. is briefly sketched by President James G. Harbord, of the Radio Corporation of America. "Radio," says President Harbord,

"charms the ear with strains of mu-



Above-Charles Cadman, Composer and Indian Princess Broadcasting a Concert Program. Below-An Opera Singer in Studio of WGY, Schenestady, N.Y.

ing of cotton plants will unquestion | ably become universal. That has never before been possible; yet it in the one condition lacking to put the obnoxious boll weevil under complete control.

Experiments in the production of calcium arsenate electro - chemically ware conducted for months at the research laboratory of the General Electrie Company at Schenectady, N. Y. The experiments have been conducted by an engineer of the Alabama Power Company, A. M. Kennedy, who first conceived of this method of manufac-turing anti-weevil "ammunition" dur-Ing 1920.

The Kennedy method of producing the arsenate by electrolysis will, it is asserted, cost the farmer approximately 35 per cent less than does the pow use; and its price Kennedy believes, will be stabilized to such an extent that the psychological effect of the present market fluctuations will be removed

Mr. Kennedy has been proceeding on the knowledge that the South is well supplied with hydro-electric rees, assuring an ample supply of electric power for the use of the cal sium arsenate plants which he feels certain will come into existence when new process is put to commercial W.DO

WINTER HOLIDAYS

ELECTRICITY AND



and time-and it penetrates the cobtage of the farmer as easily as it does the manufon of the millionaire.

Radio the Farmer's Ticker "The radio receiving set will be to the farmer what the licker is to the speculator is farm products. It is the equipment which will place him on even terms with the manipulator of his markets. "Radio may perhaps lead to a solu-

tion of many of the farmer's labor During harvest seasons, problems. when the labor supply is of manifest importance to the farmer, broadcasting might well call attention to the available labor supply.

"And in case of epidemics smong farm animalis-there is no dearth of information as to the proper proced-ure at such times. The problem is to make such information instantly available. The farmer who in such periods of emergency must act promptly either has to consult a distant authority or wade through a maze of pam-phlets-unless he can get the informa-

JAMAICA ISLE OF PHANTOM SHIPS

THE WATAUG A DEMOCRAT

Buccaneers Planned Raids in Port Royal, Which Was Wickedest Spot on Earth.

Washington .-- "The Island of Jamaica in the West Indies which, according to newspapers, is having its tariff disputes with the mother country over the duties imposed on its articles of export, was in the latter half of the Seventeenth century the stronghold of the English buccaneers, says a bulletin based on a communica tion by Nell Ray Clarke to the National Geographic society.

'Morgan, the greatest and most an gacious of the pirates, plauned most of his expeditions in Port Royal, which had the reputation of being the richest and wickedest spat on the earth. And proud the city was of the noto-riety. Defiant, flamboyant, and unricty. nbushed, it greeted the chiefs who lent riotous color to its life, emptied gold into its coffers, and tiaged its nights with drunkenness and revelry.

Tumbled Rendezvous Into Sea. "In those days Port Royal had a high wall about it and wide quays, where on its habitues emptied their pleces Then, as if providence of-eight. outraged by its utter disregard of

moral laws, an earthquake on June 7. 1692, shook Jamaica to its foundations and tumbled this den of iniquity, with scores of the pirates, into the sea. When the water is calm the coral-encrusted ruins of the old town may he seen beneath the water, even today. and the natives still regale the visitor with stories of phantom ships that are

trying to make the port. "One interesting relic remains, how ever, in Fort Charles, a still old vet-eran of sun-faded bricks. Some of the officers' quarters and a paved court, so white that it dazales, are still standing. Flower gardens now encircle its walls; its gan embrasures are hidden by husbes; the birds haunt its erannies and the lizards crawl lazily over its parapets. Heratic Nelson was sta-tioned at the forts in 1779, when he was twenty-one years of age, and the paved platform which was known affectionately as his 'quarter-deck' may still be seen.

Town Is Disconsolate. "The town now standing on the old Hall's Catarrh slate. On the fences and bashes, in Medicine will do what we claim for it melancholy ugliness, the commonplace inhabitants dry the fishing nets by means of which they eke out their existence.

SERVICE

"The pirates, with the two bases, NOTICE OF SALE UNDER DEED Tortuga and Port Royal, for operations took toll of all the islands and lands along the Caribbean.

"Across the magnificent harbor from Port Royal lies Kingsion, the capital of Jamaica and one of the most important posts in the West Indies. Its foundations were laid by Port Royal survivors

Though only 2 per cent of Kingsion's 50,000 people are white, no small body of citizens of any city has shown more courage, energy and determina-tion during the hurricanes and earth quakes which have time and again litrally destroyed its very foundations. Hardly had its charred ruins cooled violent earthquake and fire In 1907 before the survivors were busy building, between the paim-fringed shore and the blue hills beyond, a clean, regularly lald-out town to take the place of the one which Nature had just destroyed."

Bride, Forced to Sleep Alone, Obtains Divorce

Lynn, Mass.-Judge Alden P. White of the Salem Probate court recently granted a divorce to Mrs. Frank L. Struthers, from her husband, wealthy broker, because the latter's mother refused to allow her son to sleep with his bride on their honey-The night she was married moon the plaintiff testified her mother-inlaw stopped them on their way to bed. "Frank has always slept on this floor near me since he was a child." she cried, "and he mustn't sleep near you.

During the eighteen days she remained at the Struthers home the bride testified, she passed a honeymoon slone in a disual attle room

Purloin U. S. Letters

Carrying Dollar Bills Bucharest.-Complaints of the han-dling of foreign null, particularly that coming from the United States, have resulted in action being taken by the International Postal union. Unless there is improvement, the union says, Rumania may have to withdraw,

One cause of trouble has been the habit of Americans, when writing to friends in Rumania, of enclosing cur-Mall sorters know this, and 1923. reney. many an American letter has been purlotned

OF TRUST

Under and by virtue of the power of sale contained in a certain deed of trust executed by Coy Ragans and wife Bessie Ragans, J. I. Ragan and wife Hannah Ragans to Tilman Adams and wife Verta Adams and W. F. Sherwood, Trustee for said Tliman Adams and wife Verta Ad-

egrees east 82 poles to a cucumber or less. grees cast 82 poles to a cucumber of top of a ridge thence S 45 de-rees E 15 poles to a small sugar tree ach in a hollow, thence E 19 poles of the size the registered in book "Z" of mortgages page 186. Deed in fee simple will be executed to the purchaser on payment of purchase on top of a ridge thence S 45 deles crossing said road to a stake

poles along the ridge to a stake NOTICE OF SALE OF LAND FOR the old saw mill setting, then S sing a branch 9 4-5 poles to a keye, thence N 86 degrees E 8

hence W to the beginning, conothers. Said role will be made satisfy said trust deed with costs end expenses of sale. This Nov. 8th,

W F. SHERWOOD, Trustee.

R. D. JENNINGS DENTIST

Office at Blachurn Hotel rid your system of Catarrh or Deafness caused by Catarrh. well to write and have appointment arranged beforchand, Sold by druggists for over 40 years F. J. CHENEY & CO., Toledo, Ohio

SATISFACTION

BETTER THAN RICHES

"There was once a rug-maker of Persia noted for the beauty of his work, and his name was Ali Ben Sahrab.

"Many buyers came and waited for him, knowing that his rugs were good; while the merchants in the market place despised the poor weaver who had little to sell, though that little was of the finest quality.

"Once late at night as he bent lovingly over his loom, these merchants came secretly to him, saying, 'Why do you waste so much time over each small rug when you might make many and sell to us at a great profit?'

"And Ben Sahrab answered with the wisdom of Solomon: 'A good name is better than riches and Service is above silver or gold. I am content.""

h in a hollow, thence E. 1. price. a stake in the road, thence S S9 price. This November 10th, 1923. This November 10th, 1923. ROBY TRIVETTE, Mortgagee. the road, thence S 86 degrees W

during us acres more or less Ad-during the lands of Chas. L. Lewis

tester, Thos. N. for the years 1920 1921, 1922, 73 acres 55.10 North Fork Township

Baker & Co., for 1919, 1920, 1921, and 1922, 60 acres . . . 16.85 Elk Knob Copper Co., for the years 1920, 1921, and 1922, 110 a., 28,49 Kay & Potter, for the years 1920, 1921, 75 acres 5.15 Sarah Ellison, guardian for the yrs. of 1921-1922, 51 acres 17.44 Potter, C. S. for the years 1921 and 1922, 216 acres . 61.60 Sutherland A. J. for 1921-1922, 15 acres This the 3rd day of November, 1923.

J. E. YOUNG, Sheriff.

Making the Right Friendships

If you have a little fairy in your home or a big one for that matter. that's just the place where a subscription to the Youth's Companion will fit in. When the young folks bring new acquaintances to the house you are mighty careful to find about them before admitting them to intimacy. In the same way you should make sure whether the mental friends that they make through reading are of a kind to inspire them or to destroy all the ideals that you have been at so much pains to implant. Try the Youth Companion for a year. See how quick ly it becomes an indispensable memher of the household, one of unfailing charm and constant stimulus to high endeavor

The 52 issues of 1924 will be full of serial stories, short stories, edimials moster facts and fun Sub

NOTICE Under and by vitue of a certain mortgage deed executed by Joseph A. Morphew to the undersigned mort gages on November 10, 1922 to se-cure the payment of the sum of \$400 and default having been made in the payment of the same, I will sell the hereafter described real estate to the highest bidder for cash at the court house door in Boone, Watauga Coun-ty, N. C. on Saturday the 15th day of Dec. 1923 at 11 a. m., same being the third Saturday in said month to NOTICE Under and by virtue

Timmer Adams and wife Verta Ad-ans on the 20th day of October 1920 to secure the payment of \$1500.00 with interest thereon at the rate of 6 per cent from the date of same until paid, and default having been made in the payments of the interest and principal of said notes secured by said trust deed, (the said notes subject to a credit of \$45.00 and \$10.00) the undersigned will sell at public auction to the highest bidder for cash at the court house door in Boone, North Carolina on Monday December 10, 1923 between the hours of 10 a.m. and 2 p.m. the following described lands. Beginning on a chestnut tree on a ridge and runs north 5 1-2 poles to a chestnut oak, thence north 80 degrees cast 82 poles to a cucumber to to a chestnut oak, thence north 80 degrees cast 82 poles to a cucumber to the state and cucumber to the state and runs and to a chestnut oak, thence north 80 degrees cast 82 poles to a cucumber to to a chestnut oak, thence north 80 degrees cast 82 poles to a cucumber to the the there and the the there and the there to the there and the there and the there to a chestnut the there and there at the there and there at the the there and there at the there are there are the there are there are there are the there are the there are the there are there are the there are the there are there are the there are the there are the there are there are the there are the there are there are there are the there are there are there are the there are there are there are there are there are the there are there ar

TAXES

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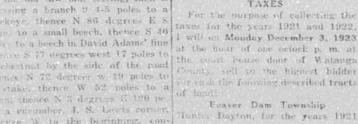
May Albert, for the years 1921 and

\$4.01

5.34

46.12

55.10



and 1022, 10 acres

922, ly acres.

alogs are aproaching, and with them come the winter holidays. First. Thanksgiving, and following soon afterward, Christmas and New Years; then, in February, Lincoln's and Washington's birthdays. Each offers a chance to break in on the monotony aglow with light and warmth

Assisting in such occasions, on farms that do such things electrically, are ingenious decorations of light. iftle strings of electric lights, made primarily for Christmas tree decorations. They can be used for any indoor party, however, by simply attaching the plug at one end to an electric light socket. Then the little colored lights may be strung here and there around the room or laid around the dining table.

The lights consist of small Mazda lamps with tinted bulbs. They come in strings of eight to a dozen, and there are extension strings which can be joined to the original string to make a longer rope of lights.

High grade Mazda Christmas tree lighting sets, got out by the General Electric Company, operate from spe cial transformers, taking their cur-rent from the lighting circuit. They can be depended upon and even if one of them is broken, the rest burn on just the same. For indoor parties or holiday celebrations they are ideal because they give people a chance to "deco-rate with light;" and they are capable of adding much delight to any farm house gathering.

Winter on the farm! The long evetion by radio. The same is true of insect pests.

"The state master of a certain grange organization which has over two hundred grange halls throughout the state is investigating radio with the idea of placing receiving sets in every one of those halls. The possi-bilities of radio broadcasting in facilof cold weather and snow by a happy flating the purposes of farmers' or program of festivities in a farmistead ganizations are practically limitless. 05-

Education and Entertainment

Perhaps the greatest usefulness of flo to the farmer will be in tying radio to in with the extension work of arricultural colleges and schools. Radio would open the door of the agricultural school to tens of thousands who would otherwise never receive such institutional instruction. "Yet when all this has been said, it

is found that the cultural and spiritual possibilities of broadcasting have been scarcely touched. Every high school and even the country schools in

remote districts can have the benefits of radio. And in the evening, after a tiresome day's work, the farmer can hear light opera or grand opera as readily as any audience in any city of the United States."

An Appetite Booster

Would you suppose an electric ventilating fan could fan one's appetite into a respectable glow? Well, consider the old tradition about house wives who do their own cooking and lose their appetites doing it. It's the stuffy, over-heated atmosphere, streaked with a scramble of odors. With an electric ventilating fan in the kitchen, these disappear-and the cock's appo-



Like the ancient Persian our pride of product is greater than our pride of profit. and the Service we render is likewise more pleasing than silver or gold.

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FINE PRINTING QUALITY

