

## Agricultural Department

### What Is Your Corn Going to Cost You?

The Progressive Farmer.

Next week we hope to publish some figures from Mr. C. R. Hudson, the State Agent of the Farmers' Co-operative Demonstration Work, and some from Mr. E. S. Millsaps, the agent for Iredell County, as to the comparative cost of making corn under the methods taught by Dr. Knapp and under those commonly followed.

Whatever may be thought of these figures, they "demonstrate" beyond all question that the average yield of corn can be greatly increased and the cost per bushel greatly decreased by the use of better methods.

Many farmers seem to have gone into the demonstration work with a great deal of caution, trying it on little patches of land and looking upon it as something radically new and yet unproved.

Now, as we understand it Dr. Knapp and his force lay the most stress upon (1) good seed, (2) good preparation of the soil, (3) good cultivation afterward. We have been neglecting our seed or selecting it with a wrong ideal in mind for a long time; but a deep, well-broken, humus-filled seed bed and level, shallow cultivation are certainly nothing new or strange. They have been recognized as essentials of successful corn culture in those sections where the best corn crops are grown for a long time, and were the established means to the most profitable yield of corn long before the demonstration work had been dreamed of. There is nothing radical, nothing new, nothing doubtful about these methods Dr. Knapp and his co-workers are "demonstrating." They are the methods followed by the best corn growers everywhere.

There is no money in growing twenty or twenty-five bushels of corn to the acre by the use of several hundred pounds of commercial fertilizer. With decent treatment of our lands we should average more than that in five years without any fertilizers at all. As it is, we make (in North Carolina) 12.8 bushels per acre. We shall never get rich raising such corn crops as that.

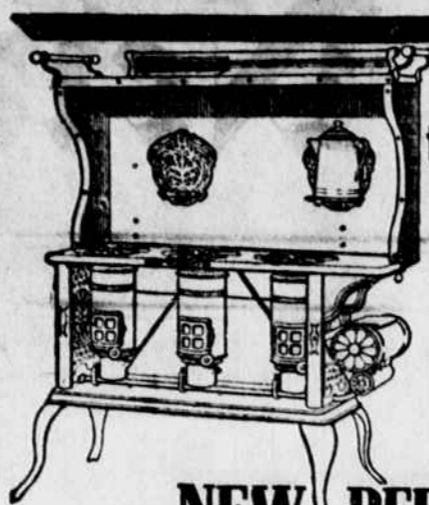
As a step toward building up your corn land, begin now to get ready to sow peas in the corn when you lay-by and crimson clover on the land next fall.

As a means to making the most out of this crop, prepare to cultivate it whenever it needs cultivation—whenever the soil begins to "crust" or get hard,—and to cultivate with tools that will fine the first two or three inches of the soil without tearing up the roots of the corn.

Prepare to "demonstrate" on your farm this year that you can grow more than 12.8 bushels to the acre and that you can grow it at a reasonable cost.

### How to Care for the Plants You Buy.

When plants are received by the customer, they should be got home as soon as possible and taken from the package. Don't stop and talk with your neighbor when you are taking home a shipment of strawberry plants. The package should be put under shade, preferably in a cool wood-shed or cellar, and opened at once and the plants taken out and counted. If all are right, they should be set upright on



## Don't Heat the Kitchen

All the necessary family cooking may be done as well on a New Perfection Wick Blue Flame Oil Cook-Stove as on the best coal or wood range.

By using the "New Perfection" Oil Stove, the annoyance of an overheated and stuffy kitchen is entirely avoided, even in midsummer. The scientific construction of the

## NEW PERFECTION Wick Blue Flame Oil Cook-Stove

ensures quick work and a cool kitchen. The "New Perfection" has a substantial CABINET TOP for warming plates and keeping food hot after it is cooked. Also drop shelves on which to set small cooking utensils—every convenience, even to bars for holding towels.

Made in three sizes. Can be had either with or without Cabinet Top. If not at your dealer's, write our nearest agency.



The **Rayo Lamp** is substantially made of brass, finely nicked and very handsome. Gives a powerful light and burns for hours with one filling. Portable, safe, convenient—just what every home needs. If not with your dealer, write our nearest agency.

STANDARD OIL COMPANY (Incorporated)

the bottom of the room, with wet moss next to the roots, on the bottom and at the sides. If they are wilted, it is a good plan to take each bunch and set it in a pail of water for a short time, long enough to take up sufficient moisture to revive the plants.

Failure with plants is almost always due to keeping them too long after they are received from the nursery before planting out, to exposure of the roots to heat, winds or frosts, or to putting them in a warm, humid place where they will mold and spoil. The sooner the roots are got into the soil the better, and the less exposure they have, the surer the good results. Before you blame the nurserymen, think well whether you have performed your part.—Country Gentleman.

You should not delay under any circumstances in cases of Kidney and Bladder trouble. You should take something promptly that you know is reliable, something like DeWitt's Kidney and Bladder Pills. They are unequalled for weak back, backache, inflammation of the bladder, rheumatic pains, etc. When you ask for DeWitt's Kidney and Bladder Pills, be sure you get them. They are antiseptic. Accept no substitutes; insist upon getting the right kind. Sold by J. F. Mackey & Co.

### Provisions of New Law Prohibiting Importation of Diseased Live Stock into State.

Ed. The News: Enclosed herewith you will find copy of Act recently passed by the General Assembly of South Carolina which is of great importance to stock breeders of this and other states.

This act prohibits the importation of diseased live stock into the State of South Carolina. Such a law became necessary owing to the passage of similar laws by other states and unless this protection had been afforded, this state would soon become a dumping ground for diseased stock from other states.

Briefly summarized the Act is as follows: "All shipments of live stock, except those for immediate slaughter, must be accompanied by certificate of health showing that the animals are free from contagious or infectious diseases. This certificate can be issued by the state veterinarian or assistant state veterinarian of the state from which shipment is made, or by a veterinarian in the employ of the U. S. Bureau of Animal Industry or by any competent veterinarian authorized by the state veterinarian of South Carolina. All health certificates must be in

duplicate (these certificates will be furnished qualified veterinarians and transportation companies at actual cost) the original of which must be forwarded to the state veterinarian of South Carolina and the duplicate must be attached to bill of lading for said animals".

All cattle over six months of age, except those for immediate slaughter, must be tested with tuberculin and must be free of tuberculosis before they are brought in this state. Temperature reports of the test or a certified copy of same must accompany the health certificate. The tuberculin test must be made within 30 days preceding shipment. The penalty for violation of this Act is a fine of not less than \$500 and not more than \$1000 or imprisonment for not more than one year. This Act also allows indemnity for tuberculosis and glandered animals destroyed by the state authorities. Previous to the passage of this Act no indemnity has been allowed. This act will undoubtedly prove of great value to stock owners in this state and to facilitate shipments of live stock into South Carolina, the publication of this Act in your papers would be highly appreciated. Any further inquiries regarding this law will be promptly answered. Respectfully yours, M. Ray Powers, State Veterinarian, Clemson College, S. C.

People past middle life usually have some kidney or bladder disorder that saps the vitality, which is naturally lower in old age. Foley's Kidney remedy corrects urinary stores strength and vigor. It cures uric acid troubles by strengthening the kidneys so they will strain out the uric acid that settles in the muscles and joints causing rheumatism. Funderburk Pharmacy, E. W. Hammond & Co., Health Springs.

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### Lynching in Florida.

Arcadia, Fla., April 13.—John Smith, the negro who yesterday dragged Miss Mary Steel Ewing from her buggy, two miles from Arcadia, in an attempt at criminal assault, was taken away from the sheriff and his deputies at an early hour this morning and hanged to a tree.

Mr. F. G. Fritts, Oneonta, N. Y., writes: "My little girl was greatly benefited by taking Foley's Orino Laxative, and I think it is the best remedy for constipation and liver trouble." Foley's Orino Laxative is best for women and children, as it is mild, pleasant and effective, and is a splendid spring medicine, as it cleanses the system and clears the complexion. Funderburk Pharmacy, E. W. Hammond & Co., Health Springs.

### Appeal to Confederate Veterans and Sons of Veterans.

To Every Camp of Confederate Veterans in South Carolina.

To Every Camp of Sons of Veterans in South Carolina.

To commemorate the courage, devotion, fortitude and eternal patriotism of the South Carolina women of the Confederacy, the legislature at its last session decreed that a monument should be erected upon the State House grounds in Columbia, and appropriated for that purpose seven thousand five hundred dollars, to be available only when seven thousand five hundred dollars had been voluntarily subscribed to the same object by citizens of South Carolina.

A Commission was provided for to carry out the provisions of the Act That Commission, appointed by the Governor, recently organized, and its first act was the adoption of the following resolution:

"Resolved, That the Veterans and Sons of Veterans are and should be more deeply obligated to build a lasting tribute of appreciation, love and veneration to the women of the Confederacy, and each Camp of Veterans and of Sons of Veterans is urged to take immediate steps for an organized canvass for contribution to the Woman's Monument Fund."

It is not necessary to urge the Confederates or the Sons of Confederates to act without delay. Those women who are yet with us, who sustained the men in war, comforted them in defeat, aided them in the dread task of rebuilding a ruined country, and who dotted the South with monuments to the Confederate dead, should not be given cause to feel that the men of South Carolina are tardy in rendering them honor.

At this date the State has collected two thousand five hundred dollars. Ten thousand more should be raised in fifty days. Local newspapers and The State at Columbia will publish all contributions.

William E. Gonzales, Secy & Treas. Woman's Monument Commission, Columbia, S. C. Apr. 7, 1909.

During the spring every one would be benefited by taking Foley's Kidney Remedy. It furnishes a needed tonic to the kidneys after the extra strain of winter, and it purifies the blood by stimulating the kidneys, and causing them to eliminate the impurities from it. Foley's Kidney Remedy imparts new life and vigor. Pleasant to take. Funderburk Pharmacy, E. W. Hammond & Co., Health Springs.

### Tradesville Dots--Children have Interesting Egg Hunt.

Mr. Editor: Please allow me space in your columns for a few dots from Tradesville, S. C. Easter has come and gone once more, and we are very thankful that we were spared to see another one this side of the river. The Spring Hill Sunday School gave the children an egg hunt Saturday afternoon at 3 o'clock. We met promptly and had a song and were led in prayer by J. B. Funderburk. Then the organists played a march and the children were marched out of the church to the hunting ground, and were shown the ground, and when the word was given to hunt, the little fellows went to work with a might. They had a delightful time; all enjoyed the hunt, both young and old. I think it will be long remembered by the children. We had a certain egg whoever found it would get a prize. Master Edwin Gordon was the lucky one.

Respt. yours, L. J. Funderburk, Tradesville, April 12, 1909.

## Eat What

You want of the food you need **Kodol will digest it.**

You need a sufficient amount of good wholesome food and more than this you need to fully digest it.

Else you can't gain strength, nor can you strengthen your stomach if it is weak.

You must eat in order to live and maintain strength.

You must not diet, because the body requires that you eat a sufficient amount of food regularly.

But this food must be digested, and it must be digested thoroughly.

When the stomach can't do it, you must take something that will help the stomach.

The proper way to do is to eat what you want, and let Kodol digest the food.

Nothing else can do this. When the stomach is weak it needs help; you must help it by giving it rest, and Kodol will do that.

### Our Guarantee

Go to your druggist today, and purchase a dollar bottle, and if you can honestly say, that you did not receive any benefits from it, after using the entire bottle, the druggist will refund your money to you without question or delay.

We will pay the druggist the price of the bottle purchased by you.

This offer applies to the large bottle only and to but one in a family.

We could not afford to make such an offer, unless we positively knew what Kodol will do for you.

It would bankrupt us. The dollar bottle contains 25 times as much as the fifty cent bottle.

Kodol is made at the laboratories of E. C. DeWitt & Co., Chicago.

Sold by J. F. MACKAY & CO.

## "We Sell Everything

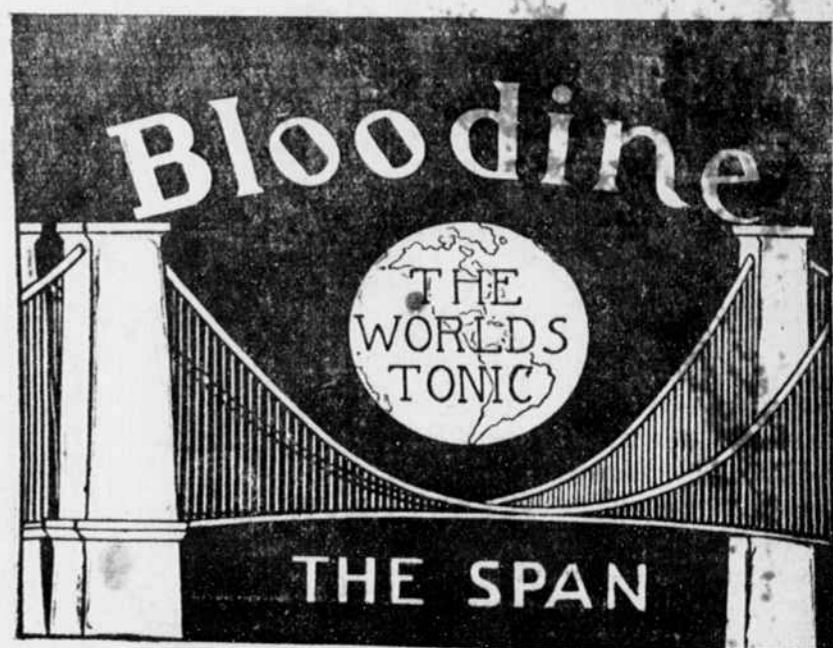
That Goes to Build a Cottage or a Mansion"

—AND—  
will be glad to have you figure with us for anything in our line. We will make it to your advantage. See our mantels before buying elsewhere. They are superior. We have on hand a big line of

### Ready - Mixed Paints

which we are selling at cost. Don't miss the paint bargain.

**MOORE LUMBER and Manufacturing Co.**



of life is uncertain—it may be long or it may be short—this largely depends upon your health, and when you find the spans weakening and you feel a run down, nervous, irritable, melancholy; losing flesh; have no appetite; feel faint; can't sleep; have bad dreams; dizziness or swimming of the head; your hands and feet get cold, tingle and get numb; have pains in your side or back; brick-dust deposit in urine; have acid stomach or heartburn; feel stiff and sore across the shoulders; have shooting pains throughout the body; have to strain or a desire to urinate often, or a burning sensation when passing it, you should commence to take Bloodine to-day. Go or send to your druggist now for a bottle. Don't wait! Delays are dangerous!!

Mrs. A. C. Taintor, Colchester, Conn., tells how any woman can build up their run-down system. They can be permanently cured of monthly pains and all female diseases.

Colchester, Conn., March 30, 1904. THE BLOODINE CO., Boston, Mass. GENTLEMEN—Through a friend in Milford I am induced to try your Bloodine. I enclose 10c for sample bottle. Yours truly, Mrs. A. C. Taintor.

Colchester, Conn., April 19, 1904. THE BLOODINE CO., Boston, Mass. GENTLEMEN—I enclose \$2.50 for six (6) bottles of Bloodine—an convinced it is what I need to build me up. I saw a change for the better after taking We will forfeit \$1,000 if the originals of the above letters proving genuineness cannot be produced.

Colchester, Conn., July 26, 1904. THE BLOODINE CO., Boston, Mass. GENTLEMEN—I enclose a \$5.00 money order (for) twelve bottles of your Bloodine. Please promptly. Yours truly, Mrs. A. C. Taintor.

Such positive proof of the remarkable merits of Bloodine have shown to us that we do not hesitate to guarantee every bottle of Bloodine costs 50c, a bottle for the usual \$1.00 size. Mail orders Large Sample Bottle by mail 10c.

Bloodine Liver Pills cure Constipation, 25c. a box. Crawford Bros., Special Agents