

NOTICE!

TO WHOM IT MAY CONCERN :

We have our corn and chop mills in good running condition, and will grind three days in each week as follows: Tuesdays, Thursdays and Saturdays. Remember we don't grind chop in our corn mill. Will be glad to have your patronage. We will please you.

Yours truly,
W. E. HARTMAN & BRO.

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Is the medicine people are talking about to-day. If you will get a bottle of YERKES COD LIVER OIL and try it you will be talking about it too. It tastes good, but contains all the active medicinal principles of cod liver oil combined with other valuable ingredients which makes an ideal tonic, strength giver and flesh builder. It builds up the system, prevents and cures colds and coughs, LaGrippe, Pneumonia and all bronchial affections.

More Yerkes Cod Liver Oil sold in this country than all other cod liver oil preparations.

For sale by all dealers.

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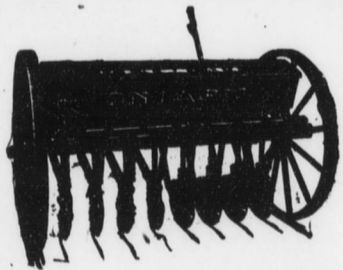
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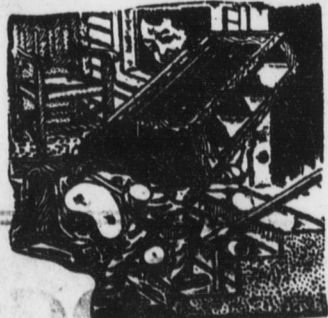
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COMES HOME

you'll like it even better than when you bought it here. For our furniture is the kind that makes a home: not a mere place to stop in. See our china closets and chairs. If you can resist owning some of them you certainly must be strong minded.

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Necessity Of Organic Matter in The Soil Or Green Manuring.

We have now attempted to explain the phenomenon called "souring of the soil" and to point out a practicable remedy, namely: roll the manuring crop; disc it a number of times in the opposite direction to the rolling while yet green and succulent in order to cut it into small bits; plow it under; disc it once or twice after plowing, depending on the amount of material on the land; with the disc set at slight angle in order to pulverize and mix the cut-up vegetable matter which the whole soil stratum; and allow the land to settle a few weeks and receive one or two more good rains.

We shall now take up in succession and discuss the value of a number of humus forming material, other than animal manures, and then point out methods of handling them in connection with different crops.

In a previous chapter we gave the average chemical analysis of a large number of samples of green rye in which we found the material to contain 10 lbs. of nitrogen, 5 lbs. of phosphate, and 14 lbs. of potash per ton. All of these constituents are taken from the soil by the roots, built into the tissues of the plant and given out again to a succeeding crop when the rye decays.

A crop of green rye weighing eight tons to the acre is easily grown on the average farm in N. C., This amount of green rye incorporated with the first ten inches of a ten acre field would furnish to the soil of this field in a readily available form, 800 lbs. of nitrogen, 400 lbs. phosphate and 1120 lbs. of potash.

This is as much nitrogen as would be furnished by 20 tons, of an 8-2-2 fertilizer or 100 loads of fresh cow manure. The phosphate in this amount of green stuff is equal that contained in 2-2 tons of an 8-2-2 fertilizer or in 200 tons, or loads, of fresh horse manure. Sufficient rye to seed the ten acres will cost around \$10, where it would cost \$75 to haul and spread the 150 tons of stable manure.

In the above we have mentioned merely the plant food constituents rendered available by the rye and have taken into account the vast amount of humus for holding moisture and improving the texture of the soil. Be sure

What Five Dollars Did.

Ordinarily \$5 is only \$5. But sometimes it is more than that. The New York Press relates the following occurrence:

A owed \$15 to B.
B owed \$20 to C.
C owed \$15 to D.
D owed \$30 to E.
E owed \$12.50 to F.
F owed \$10 to A.

All of the persons that these initials represent were seated at the same table. A, having a \$5 note, handed it to B, remarking that it paid \$5 of the \$15 he owed B.

B passed the note to C, with the remark that it paid \$5 of the \$20 which he owed.

C passed it to D, and paid with it \$5 of the \$15 that he owed D. D handed it to E, in part payment of the \$30 owed him.

E gave it to F to apply on account of the \$12.50 due him.

F passed it back to A, saying, "This pays half of the amount I owe you."

A again passed it to B, saying, "I now owe you only \$5."

B passed it again to C, with the remark: "This reduces my indebtedness to you to \$10."

C again paid it to D, reducing his indebtedness to \$5.

D paid it over to E, saying: "I now owe you \$20."

E handed it to F saying: "This reduces my indebtedness to you to \$2.50."

Again F handed the note A, saying: "I now owe you nothing."

A passed it immediately to B, thus cancelling the balance of his indebtedness.

B handed it to C reducing his indebtedness to \$5.

C canceled the balance of his debt to D by handing the note to him. D paid it again to E, saying: "I now owe you \$15." Then E remarked to F: "If you will give me \$2.50 this will settle my indebtedness to you."

F took \$2.50 from his pocket handed it to E and returned the \$5 note to his pocket, and thus the spell was broken, the single \$5 note having paid \$82.50, and canceled A's debt to B, C's debt to D, E's debt to F and F's debt to A, and at the same time having reduced B's debt to C from \$20 to \$5, and D's debt to E, from \$30 to \$15.

to sow quantities of rye this fall for plowing under next spring before planting. Next week we expect to discuss the use of wheat straw and green corn as manure.

J. L. BURGESS,
N. C. Department of Agriculture.

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TWO GOOD FARMS IN GUILFORD COUNTY, 8 1/2 MILES NORTH OF GREENSBORO, 1/4 MILE OFF MACADAM HIGHWAY LEADING FROM GREENSBORO TO SUMMERFIELD

No. 1. 222 acres—Good two-story farm house, barns and out houses, all in good repair, suitable for tobacco, grain and stock raising. Fair orchard.

Price, \$5,500.

No. 2. 80 acres—Excellent four room cottage and barn, suitable for tobacco, grain and trucking. Fine orchard.

Price, \$2,500.

These two farms are adjoining and at present under one management. Growing crops are reserved. For further particulars, address,

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TO-BAC-TON is the greatest Remedy on the market for Dandruff, Tetter, Eczema and all other diseases of the Scalp. Cleans the Scalp and leaves the hair soft and fluffy. Attend to this now while you think about it and while this offer is in force. It will soon be withdrawn.

TO-BAC-TON is sold under a guarantee, so you run no risk.

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Winston-Salem, N. C.