



**Farm Notes.**

Issued by the University of Nebraska College of Agriculture.

**WARNING AGAINST ASPHYXIATION**  
During the filling of the silo, there is danger of death from asphyxiation by carbon dioxide, says the department of chemistry of the College of Agriculture, Lincoln. Large amounts of the gas are produced in the silo from the green crop, and may collect in dangerous quantities if conditions become favorable. To avoid accumulations of gas, doors should be left open as long as possible. Men should not stay in the silo when the blower is not running, and especially they should not lie on the green silage. If the work has been interrupted for any length of time, men should not again enter the silo until the blower has been running for a few minutes. This removes the dangerous gases. In case of a pit silo, men should never stay in the silo when the blower is not running, and the blower should always be started before anyone enters the silo.

**WAR ON WEEDS**  
The traditional "ounce of prevention" is worth more than the "pound of cure," in the handling of weeds says the College of Agriculture, Lincoln. A weed cut or pulled up in time will prevent production of thousands of seeds, and will mean a smaller weed crop next year. In the case of annuals, pulling, hoeing, plowing under and mowing, if done before the seeds are ripe, will help eradicate weeds. But in case of perennials, seed destruction is only a part of the remedy. The underground root system must be destroyed, special methods being required for each kind of weed. If you are having trouble with weeds, send a specimen to the botany department of the College of Agriculture, and ask best method to fight your particular weed enemies.

**YOUNG PLANTS FOR NEW BEDS**  
Young strawberry plants produced during the current season are best for new strawberry beds, is the word that comes from the horticultural department of the College of Agriculture, Lincoln. The greater part of the root system of the plants over one year old will be of a dark color, while roots of plants formed this summer will be light. They may be set out either in fall or spring. A blanket of three or four inches of straw put on after the ground freezes firmly will stop much of the alternate freezing and thawing of the ground during the winter. A portion of the mulch may be removed in the spring when growth first begins.

**COOLING TANKS**  
Keeping the cream is one of the essentials for producing good butter, says the College of Agriculture. Though the farmer may see to it that cows, stable, milker, utensils and separator are clean, and the creamery may take every care of the cream, bacteria will multiply rapidly and spoil it if it is not kept cool. For this reason, a cooling tank within the reach of every farmer is necessary. Such a tank has been devised by College of Agriculture experts and butter manufacturers. If it is a circular, well insulated tank. Well water introduced near the bottom does the cooling. Specifications for this tank may be obtained from the dairy husbandry department of the College of Agriculture, Lincoln.

**CONCRETE GRANARY FLOORS**  
Concrete floors for granary and corn crib will not cause grain to become musty if the concrete is allowed to dry out for two or three months, according to investigations carried on by the agricultural engineering department of the College of Agriculture, Lincoln. Once the concrete becomes thoroughly dry it will not absorb moisture from the soil and transfer it to the grain. This conclusion was reached as a result of correspondence with 65 farmers who have had experience with concrete floors in buildings for storing grain.

**REGISTRATION**  
Entrance examinations for the College of Agriculture, University of Nebraska, will be held at Lincoln, Sept. 11 to 16. Registration for school work begins Sept. 13.

**County Agent's Field Notes**  
BY A. H. BECKHOFF.

**WINTER WHEAT**  
Several people have asked concerning some good strains of winter wheat which could be depended upon for this locality. The experiment stations are not in position to furnish seed of any listed and proved variety, but will furnish names of parties who are cooperating with the state in growing and proving tested varieties and from them we can secure the pure seed.

I have a list of such people who are in a position to furnish good seed and will be glad to give these to any one who would care to purchase seed. I believe we should sow more winter wheat and would recommend a good strain of Turkey Red for the purpose. South Dakota, Minnesota, and Wisconsin furnish the list of people who have grown this wheat successfully up there and I think seed from those parts would be less apt to winter kill here.

For a test plot, if your corn is not too badly down, I know of no better way than to with a one horse drill seed the wheat between the corn rows. While you might not get

**WOMEN SHOULD BE FOR CHARLES E. HUGHES, SAYS ROOSEVELT.**

"Mr. Hughes has unequivocally taken the right position, and as regards all other positions he, and not his opponent, is entitled to the support of both men and women, and therefore the women in the enfranchised states who do not in this election support him forfeit the right to say they have done their utmost for their sisters in the non-enfranchised states."—From a letter of Theodore Roosevelt to Miss Alice Carpenter.

quite so good a yield your labor would be less and the danger of having it winter kill would be much less than on fall plowed ground.

**Lutheran Church Notes**

DAKOTA CITY-SALEM

Altogether. The part that any one man plays in the work of the church may seem small enough to be insignificant, but when all the members are working together the aggregate of accomplishment is considerable. One man on the Somme front would not make a very large battle, but several million of them make some big battle. Each uses but one gun and shoots but one bullet at a time even though he has a rapid fire piece. The soldiers fight back and forth, over and through the trenches at a furious rate because they all work together. If each man came and went as he pleased, a lot of men would make a ragged charge, but altogether they do a killing business. What a pity it is that so many persons in the church want to be a "free lance," do what they please, when they please, and how they please. A mob organization in the church is no better than a mob organization in an army. In a well organized church where each is willing to do his share, no one has all the hard work to do and the work is burdensome upon none. Machine work is as necessary in the church as it is in any other calling. There are different parts. Some spin around and some do not move at all. The frame-work of an engine is as necessary as any other part and yet it does not move. The church needs men who are the frame work, to be present, to see that the business of the church goes ahead. Often a man does not realize what a help his attendance is at a meeting. He thinks that he is not necessary so stays at home. A ship has to have ballast, even if it is only sand, it will not stand upright without it. Our Sunday school needs ballast. The boys and girls enjoy the work and you will too. There is a place for you.

We had ought to be looking forward to a Sunday school rally day. September will be here before we know it and with it the fall work begins. The hot weather will be over largely and we can tighten upon our Sunday school and church attendance. How about September 10th for rally day. Do you remember that 100 we had at Sunday school a while back, 108 once? Let's do it again. We can do it easily. It is encouraging to have a good large school. We all enjoy it.

It will not be long until the pastor finishes his first year's work at Dakota City—Salem. He has had a pleasant year indeed. It has been a short year, though as long as any there ever was. And this brings to us the arrangements for the second year. The council has this matter in hand and have begun the work. They are going to try the budget plan of church finances this year. The budget was fixed at \$1000 for Salem church. This is expected to cover all costs. Early in September there will be a canvas of the congregation for this sum, and with it they will endeavor to use the banking system we have been talking of for some months. We will let you know the day this canvas is to be made and shall request you to stay at home that day so the councilmen can see you. Really there will be no object in you motoring out to be away when they come for they are too much in earnest to be put aside so easily. Any how, you want the church to prosper and you expect to do your part. If the men succeed in raising the budget, they will not call on you again during the year unless something extraordinary happens to the church. You owe it to the church, to yourselves and to the councilmen to make this as easy and pleasant as possible. We hope to clear up the whole business in a day. Altogether again, if everyone is in sympathy with the work it will be easy and no one will feel the pinch. Dakota City had ought to be looking forward to something of the same sort. It can be done.

Immanuel Ladies' Aid will meet with Mrs. Kinkle Wednesday, Aug. 23. The Salem ladies are gratified with the success of the Agricultural extension work the past week. There were from 25 to 30 ladies present each day, and besides the instruction there was good social times. They hope to have another meeting of a similar nature next year.

For three successive Sundays now, the pastor has asked to be driven out into the parish by some of the men to make special pastoral visitation. He appreciates the willingness of the men to do this.

REV. C. R. LOWE.

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