

# Majestic Servself

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Woodward and Michigan Avenues, Detroit  
A Cafeteria Serving the Best of Foods at Really  
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Rest Room For Ladies in Connection  
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Welders of all Metals Auto Parts and Broken Machinery  
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Largest Plant in State.  
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Slightly Used, Factory Seconds and new. Save 4000 Mile Guaranteed Tires.  
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Rates \$1.00 and up  
Moonday Lunch, 40c  
Sunday Dinner, 50c  
**A. E. HAMILTON, Mgr.**

## Garrick

"So Long Lark," Oliver Morosco's most successful musical farce, second Garrick Theatre, Detroit, of December 17.

**MADISON:**  
Dorothy Dalton, Thomas H. Ince's brilliant photoplay actress, will be seen at the Madison theatre for one week commencing Sunday, December 15.  
Price 50c, a great drama with a powerful element of heart.

**WASHINGTON:**  
Geraldine Farrer in Cecil B. DeMille's masterpiece, "Joan the Woman."

**ADAMS:**  
Montagu Glass' inimitable comedy "Fats and Periwinkle," most original and delightful comedy that has left New York in a long day, and comes more opportunely, as Mr. Glass announces it for the week before Christmas opening Monday night, December 15, closing Sunday night, December 22.

**CADILLAC:**  
The Cadillac is holding up its standard and for this week is producing "The Social Follies," which is far beyond compare. For next week "The Innocent Maiden" will be shown which, without doubt will prove to be a fine theatrical treat.

**Beginning Early.**  
Dorothy, who is seven, must have heard some older lamenting the lost days of youth. After a busy breakfast, curtailed by a disposition to sleep late of mornings with barely time enough to reach school and studies before the tardy bell, she saw her young sister and brother skipping off to school. May day's enjoyment in the big yard and exclaimed: "Oh, for the days of five!"

**An Evasion.**  
"Insofar as my circumstances permit," qualifies the housewife's pledge to conserve food. It is a text, creation of the shrewd and uglier "if the cook permits."—Louisville Courier Journal.

**Archeologic Neighborhood.**  
Real Estate Agent—There are restrictions on the property. You cannot keep hens nor a dog that traces his ancestry back for less than three generations.

**History the Teacher.**  
History is the great teacher of men. As some one has truly said, the foot will not learn at all. The average man learns from his own experience. The wise man learns from the experience of others. So with the wise nation. The experience of other nations is the theme of history.

# DAILY THE DAIRY

## COWS NEED SOME MINERALS

Animals Unable to Utilize Sufficient Amount From Ordinary Ration to Support Body.

It has been definitely proved that cows which produce a heavy flow of milk are not able to utilize sufficient mineral matter from the ordinary ration to maintain the proper quantity of minerals in the body; in other words, more of these mineral elements are given off than the cow can obtain from the ration, and the body of the cow is robbed of mineral elements to supply the deficiency.

In addition to an ordinary ration, one ounce of common salt per cow daily is sufficient to maintain the proper quantity of sodium and chloride in a cow producing 45 pounds of milk daily. An ordinary mixed ration supplies sufficient potassium for every pound of a high-producing cow. The element calcium or lime appears to be deficient in all cows except those with a very low milk production. The deficiency of minerals in the ration had no apparent effect on the amount of composition of the milk. This fact proves that the deficiency is overcome, as far as possible, by mineral elements taken from the body of the cow. While the nitrogen component of alfalfa hay was slightly more digestible than those from clover hay, the nitrogen from clover was equally as valuable, because it was more completely utilized than the alfalfa nitrogen. The quantities of nitrogen utilized from clover and alfalfa were therefore practically the same.

## LARGEST RECORD FOR MILK

Cow High in Flesh at Calving Time  
Gives Much Richer Milk for Long Period Than When Thin.

Missouri investigators have shown that a cow high in flesh at calving time gives very much richer milk for some time than would be the case were she thin. This knowledge is now made use of by every breeder of dairy cattle who desires to make the largest possible record for milk and butter fat production.

Another interesting discovery is that when a cow is underfed that temporarily she gives richer milk rather than thinner as might be expected. This is of great importance in connection with making tests of cows and a failure to understand this effect has resulted in wrong conclusions from many experiments conducted with cows in the past.

## FIRM FOUNDATION FOR DAIRY

No Amount of Feed Will Make Profitable Cow Out of One That Does Not Have Milk Tendency.

Build your dairy breed on a firm foundation. No amount of feed will make a profitable cow out of one that does not inherit a strong tendency to give milk. One must, therefore, use care in selecting the foundation stock for the herd. The bull should be purebred with a line of ancestors which show production. Because one animal is purebred is not a guarantee that

The Secretary Bird.  
The secretary bird gets its name from the tufts of feathers which grow on either side of its head, and look exactly like a bunch of pens stuck behind a clerk's ear. The bird has long, thin legs, with which it can ascend to a great height. It builds a styrian nest in a tree, and lives in it year after year, subsisting on small animals and tiny snakes.

No Need to Worry.  
A lady of nice consideration said to me, "I'm not going to send you my baby to do this week because my children have scarlet fever, and I don't want your children to get it, so I'll have the clothes fumigated." replied the colored woman: "You don't need to worry about that, ma'am; my child had the scarlet fever three weeks ago."

Man's Aspirations.  
The more a man knows the clearer becomes his consciousness of his faults. The greater his virtues, the more keenly sensible is he of his defects. The nearer he approaches to perfection the more strongly does he feel that his aspirations can only be fully realized in the great hereafter.

Archaeological Discovery.  
A most important archaeological discovery was made recently in Gannet, near the Vale of Temple in Thessaly. The Archaeological society unearthed what is plainly furnished. The Gannet was found, and among the articles found on this spot are some of the most remarkable votive offerings yet discovered in the history of research.

Their Ambitions.  
In the city the toiler had just been advanced in salary. "Now," he thought, "I can begin saving to buy a farm." In the country the agriculturist looked at the check, received for his season's wheat. "Another crop or two like this," he mused, "and I can move into the city."

Plenty of Company.  
It usually takes 30 years to reap what it took 80 minutes to sow in the wild oat crop, and a hundred years in the wheat sowing. No man sows a little fellow sowed. No man sows a little fellow sows. No man sows a little fellow sows.

COOK FEEDS FOR DAIRY COWS  
No Advantage in Practice, Except That Some Unpalatable Food May Be Consumed.

There is no advantage in cooking or steaming feeds for dairy cows. Some unpalatable feeds may be consumed in larger quantities if cooked, but cooking does not ordinarily add much to the palatability of feeds and may even decrease their digestibility.

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Keys made while you wait, also keys fitted. All kinds of repairing.  
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