## SELF FEEDING SYSTEM BEST IN HANDLING SOWS AND PIGS, U. S. EXPERIMENTS SHOW

Animals Kept in Better Condition Than Under Old Methods

By NEA Service

Washington-After a four-year test of two popular methods of handling sows and their litters during the sucking period, swine experts of the United States department of agriculture have concluded that the self-feeding method is not only better than the hand-feeding method, but easier.

As a result most sows and litters at the government experiment farm at Beltsville, Md., where the tests were conducted, now are raised by the self-feeder method. The system is particularly advantageous at weaning time. It permits weaning the pigs without any extra labor and keeps them grow- hand fed; a total of 441 pounds of ing, prevents injury to the sows feed was required for 100 pounds of Limited feeding causes the flow sows in excellent condition for the hand-fed lots required 603 pounds nursing pigs prevent an accumula-

The other lot was provided with a all times. self-feeder containing corn, shorts and tankage, and both the sows an easy and efficient means of ter condition for breeding than and pigs ate from it at will.

Self-Feeders Best tests indicated that:

heavier and more thrifty than those | Sows on pasture get no other feed. | ice.

THE OLD ROAD It cozed through vales betwixt the

And crossed a covered bridge; It climbed a rocky knoll beyond, To pause on pine topped ridge. It ambled through the orchards'

pink. And dozed 'neath grape vines Awoke and stretched its dusty Then off through wood 1:nd

Of earth 'twas fashioned, mellow And dozed 'neath grape vines Awoke and stretched its dusty length off through woodland

strayed. Of earth 'twas fashioned, mellow brown, With flowers richly laced;

All looped with vines and frilled with shrubs, With grass and moss 'twas faced. And play ground for the wild it

Above, the wood doves cooed; The red birds tlickered 'long its And quail displayed their brood. W are shall we find such road to-

day?

If found, would people heed?

They would, but only to revile— "Twould interfere with speed. -Sam Page.

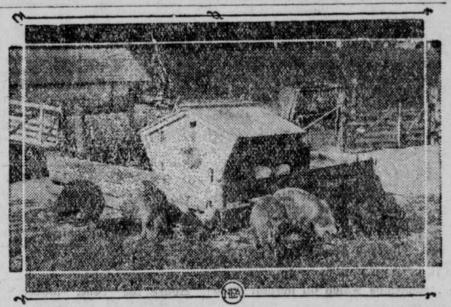
The Wife's Market Money.

From Baltimore Sun.

Market money is the money which

the head of the house hands over in cash to the woman of the house Washington As a City. From J. Frederick Essary, in Am∈r-ican Mercury.

It is difficult to conceive of a It is difficult to conceive of a more execrable muricipal government than that now imposed upon the inhabitants of the District of Columbia. In theory, let it be said, the system is as near perfection as anything governmental can be. It is unfertered, unpolitical, unselfish, incorruptible, and driving toward disinterested ends. But in practice, it has become an oppressive and an it has become an oppressive and an unconscionable autocracy, without a tempering degree of benevolence. It is contemptuously unresponsive to the wrongs and needs of the individual citizen. Much of this



Self-feeder for swine perfected by the United States Department of Agriculture.

of feed for 100 pounds gain.

cleaned up nicely. The pigs were There also is less danger of over- pasture or in another lot. given the same feeds in a creep, eating when feed is available at

Aids in Weaning

from caked udders, and puts the gain in the self-fed lots, while the of milk to gradually cease, and the tion of milk which would result in The investigators put an equal Another advantage of the self- caked udders. As the sows dry up, number of sows and pigs in each of feeding method is that no over- the pigs are eating more and more two lots. One lot was hand-fed crowding at the feeder occurs, even from the self-feeders and in three corn, shorts and tankage twice a where there are a large number or four days forget their mothers day, in amounts that would be of sows and pigs in the same lot. entirely. The sows are then put on

Handling sows and pigs on selffeeders also has a decided ad-The self-feeding method provides vantage in putting the sows in betweaning the pigs. It is a simple when hand fed, according to the rematter to place a board fence sults of these tests. Altogether 42 The results of the four years' around the self-feeder which will sows in the self-fed lots were bred exclude the sows but permit the before the pigs were weaned. Of Self-feeding sows and pigs during pigs to reach the feed by means of this number, 81 per cent settled at the suckling period saves both labor proper size opening in the fence. the first service. Seventeen sows and feed; the sow in the self-fed lot | The sows are then fed a limited ra- in the hand-fed lots were bred durwere in much better condition at tion by hand, unless they are on ing the suckling period, but only weaning time and the pigs were pasture, as is the case in spring. 47 per cent settled at the first serv-

> each week. It is called market money because it goes out for gas and oil and having a puncture repaired at the garage, in wages to the man who works on the garden, for the subscription to the magazine which will send the nice looking boy to college, for a contribution to the volunteer firemen's bazaar, for an ice cream soda and a lettuce and cucumber sandwich consumed in the course of a day's shopping.

For a bunch of flowers for Susie Jones in the hospital, for a 10-cent toy for little Johnny, for a tube of tooth paste, for a tip to the boy who helped untangle the bumpers in the parking space, for father's stiff shirts and collars from the laundry, to the door-to-door solicitor for the mysterious orphan asylum. For a wedding present from the \$2 table, for a loan to the cook, for an installment on the washing machine, as it was understood when she bought it that it was to come out of the market money; for a seat at the movie, for postage stamps and a bottle of ink, for a tube of paste, for a collection of zinnia,

marigold and cosmos seedlings. For the subscription to the newspaper, for sending the package by parcel post, for a shampoo and treatment, for a jar of nail cream, for a bottle of aspirin tablets and a roll of absorbent cotton and a spool of dental floss, for an ice cream cone for little Mary, for a nickel for little Johnny's bank, for candles for the table, for the carpenter who fixed the hinges on the kitchen door and repaired the window weight, for father's book which

For the rental of the postoffice box, for weighing the children on arrogance might be forgiven if it were competent, but its utter incapacity to govern is manifest to any student of municipal affairs who

bothers to examine the record.

Instead of being free of plaguing politics and independent of grasping politicians, this government is at the mercy of both. It is veritable football for them. Not the politicians of the community which the government serves, but the more than 500 professionals who compose the House and Senate of the United States-the actual governors of the district. The whole system is based upon paternalism. The voteless citizens are mere wards of the federal governmnt. They the pay scales, for the tomato plants, for dues to the ladies' aid, for the boy who cut the grass. In fact, for everything during the nine hours the head of the house is ab-

And yet when father contemplates the frequency of staw and canned fish and contrasts it with what he pays out he wonders where all the market money goes, anyway.

Losses from Ad Rates.
From Publishers' Service.
Edwin J. Kiest, publisher of the
Dallas, Tex., Times Herald, is responsible for one of the best statements on parctical newspapering this writer has heard in some time.

"If I am going to lose money." he said, "I will lose it only trying to make it."

The occasion for the statement was the reported 60 per cent reduc-tion in Sunday advertising rates by the opposition paper. Mr. Kiest did not see fit to lower his rates to meet this competition. His rates are 20

per cent higher, and, he believes justifiably.

Other publishers will agree with Mr. Kiest. Mounting operating costs brook no rate slashing these days. A paper is useful to its readers and its community only selected. community only so long as it is profitable. The paper in the red always falls into unscrupulous

For value received newspaper rates are too low today. The general trend should be the Kiest-way-20 per cent up; and not 60 per cent down.

Q. What language is spoken in Guam? N. C. P. A. The natives speak a native language called Chamerro. English is the official language, but

Spanish is spoken.

submit to guardianship, whether it pleases them or not. They are in the same class as convicted felons hopelss lunaties, or negroes in the south. They have just as much voice in the power that rules

Q. What was the earliest English comedy? C. G. A.
A. Ralph Royster Doyster, writ-

ten by Nicholas Udall was the earliest. The exact date of its appearance is uncertain, but it was be-fore 1551. It was written to be pre-sented by the boys of Eton col-

Would Seem to Qualify

as Osculatory Expert Mayor Mackey may not look it, but his kisses would have made Romeo's technique seem simple.

His honor was addressing a luncheon to Burton W. Marsh, new city traffic engineer, the other day, and in his discourse told of a recent trip by uir to Washington.

"There were nine young women in the same plane with me," the mayor said, "and they all seemed to be enjoying my company, when I noticed that one pink-faced young thing in the back of the plane had her eyes shut. She seemed to be dreaming. Mechanically, I stepped up to her and kissed her fair cheek.

"'Oh, my!" she breathed, still with her eyes shut, "'I didn't know I was so near Heaven!"-Philadelphia Record.

Courtesy to Women Lawyers More courtesy is shown women lawyers in European courts than they receive in the United States, says Miss Grace H. Brown, Detroit lawyer, who pleaded a case for an exiled Armenian involving \$500,000 before the reparations commission. She also handled a case in the London court. Women lawyers in Europe, Miss Brown finds, are not subjected to the petty annoyances which they occasionally undergo in courts of the United States. They enter upon their practice before the ba. in Europe, she says, on an equal footing with their male colleagues

Great Violin Maker

Vincenzo Trusiano Panormo of Paris and London was born in Monreale bei Palermo, 1734, and died in London, 1813. Like Lupot and Aldric, Panormo was one of the cleverest imitators of Stradivarius violins. Of a wandering disposition, he often changed his residence and worked in London, Paris, and also in Ireland. Some of his instruments have a marvelous finish and his red varnish is of exceptional quality. His instruments are scarce and sometimes branded.

Bearded Indians

Most Indians would have a slight to moderate growth of beard and mustache if they allowed the hair to grow. Beards are not wholly unknown among them. Some of the Mexican Indians have full beards. The Guarayas of Bolivia wear long straight beards and Cashibas of the upper Ucayli are bearded.

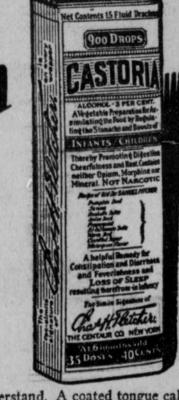
Responsibility

"Some one," once said General saves wear and tear. Dawes, according to the American Magazine, "has to stand up and take! No one rocks the boat crossing the the garbage or the garlands."

rein by Children Children

Children will fret, often for no apparent reason. But there's always one sure way to comfort a restless, fretful child. Castoria! Harmless as the recipe on the wrapper; mild and bland as it tastes. But its gentle action soothes a youngster more surely than some powerful medicine that is meant for the stronger

systems of adults. That's the beauty of this special children's remedy! It may be given the tiniest infant-as often as there is any need. In cases of colic, diarrhea, or similar disturbance, it is invaluable. But it has everyday uses all mothers should



understand. A coated tongue calls for a few drops to ward off constipation; so does any suggestion of bad breath. Whenever children don't eat well, don't rest well, or have any little upset—this pure vege able preparation is usually all that's needed to set everything to rights. Genuine Castoria has Chas. H. Fletcher's signature on the wrapper. Doctors prescribe it.

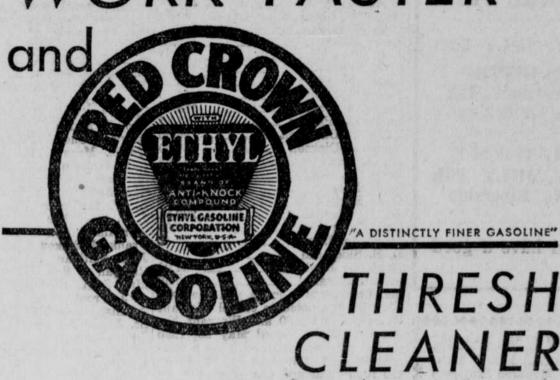


Books, newspapers and magazines carry on the moral suasion that it "Are the Judsons happily marwas necessary to do in person. It ried?" "They seen to enjoy danc-

Real Partner ing with each other."

Lovers often rush in where husbands fear to tread.

## Makes combines WORK FASTER



Scores of combine operators all over the state have proved that for fast, clean threshing there is no substitute for new Red Crown Ethyl.'

Tough, damp straw does not slow the engine down.

You can pull the combine at full speed and be sure that the extra power from new Red Crown Ethyl will speed up the cutters and beaters—assuring more wheat per acre and more acres per day.

Fill the tank with new Red Crown Ethyl and see what a difference it makes—the time it saves, the wheat it saves, the extra profits it gives to both grower and operator.

At Red Crown Service Stations and Dealers and delivered everywhere in Nebraska.

STANDARD OIL COMPANY OF NEBRASKA

"A Nebraska Institution"

COMPLETE REST ROOMS AT STANDARD OIL SERVICE STATIONS