The horse needs salt as well as the other animals.

You cannot afford to overlook the fertility question.

Never water a horse when he is hot to run the country? and tired and then let stand.

A change of diet is all a horse needs sometimes when he is off his feed.

Wide tires have an important bearing upon the question of good roads.

From 81 to 83 per cent, of the corn erop of the United States is fed to livestock.

The feet of the road horse will be the farm. sounder if dipped in a pail of water every day.

Wash the harness thoroughly with a good harness soap and, after drying, milk you cannot be too careful.

Systematic and intelligent manage ment is required to get eggs the year round from the flock.

Don't crowd the training of the colt Be sure he has mastered one thing before starting on another.

countries with sandy soils is higher than those whose soils are of a clayey

Scours in young animals can often be checked by wheat flour scorched in favor of one breed of hens. and mixed with skim milk and the yolk of an egg.

Sow the spare field to rye. Sown now it will make good growth before cold weather and completely cover the ground for winter.

Form the acquaintance of your colts early, and keep their confidence by little tid-bits and an occasional petting. Begin the training early.

Leaves of clover hay constitute its most nutritious part, and for this reason it should be fed in tight mangers. so that none of it will be lost.

Silare is valuable as a maintenance feed for the winter, whether the animals are to be slaughtered immediate ly or carried over for summer graz-

Give the work horses a few days off in the fields occasionally. They will accomplish more work when put to it again than they would without the

The best horse for the farmer is not the fast roadster, but the fast-walking draft horse. In training colts always put them with the fastest walking tary wallow, and a barrel of water a horse you have.

Four things must be reckoned with in estimating the value of an animal dip, namely, efficiency to destroy parasites, non-irritating effects, ease of preparation and cost.

Inspect and repair the harness at frequent intervals. It will prove the truth of the old adage that " a stitch in time saves nine." Nay, more, it and yet get it raked before the evemay save a serious accident.

You and wife need a vacation, Take it by going to the state fair. It will the next day is sunshiny the hay is rest and refresh the body and put new | scattered after the dew is off, allowed ideas into your head, plus the energy to dry until late afternoon and put in meeded to carry them out.

Why raise weeds when the garden will be required to cure the hay. patch will grow late crops. After the early vegetables are out of the way always plan to put in something else Prof. Beach which we are glad to that will do well in the late fall.

your memory to feed it to them at in- more milk she will produce. Cows do tervals. Have it in a receptacle to not usually consume more food than which they will have access at all they can properly digest. The ration, times. They will only eat what is therefore, should be made as palatable good for them.

The tuberculin test as now used is considered by some of the more conservative agricultural experts as little better than guesswork, and that as a the milk. The less energy required to result thousands of perfectly healthy digest the ration the larger the milk cows are and have been sacrificed flow. The richer the ration, the richneedlessly.

Look at the horse carefully before buying. Watch him standing as well as in motion. If sound he will stand crease the protein in the ration and firmly and squarely on his limbs without moving, except when he has very high life. He will be flat on the ground with legs plump and naturally fore closing the deal.

Clean out the nest boxes frequently.

Wet the corn before putting in the sile if it is extra dry.

Keep the young chickens growing. Green food is essential.

The vitality of alfalfa is much les-

sened by letting it stand very long after the proper time for cutting. It is the cow which the man is anxious to sell that you cannot afford

o buy. Keep only as many chickens as you ave room for. Crowding is always sastrous.

Salt, fresh water and kind words go a long way in inducing the cow to fill the milk pail.

Speltz when ground and mixed with bran or cornmeal makes a good feed for milk cows.

Do you know how to run your farm as well as you think you know how The stanchion is a cruel thing to

less the stable is screened. Kerosene makes a good spray to use in the chicken house, only be careful of fire or lighted matches after using.

keep the cows in during fly time, un-

One does not have to look at the average farm orchard twice to know that it is the most neglected spot on

Dirt is the great enemy of milk. From the feeding and handling of the cow to the final disposition of the

To stop a horse from gnawing, wash the manger and rope with coal tar. This must be put on hot with an old

brush or broom.

It should not be necessary to remind you that the separator should be washed and scalded each time it is used. Washing it out with clean cold It is said that the temperature of water is not sufficient.

> Eggs that are uniform in size and color find a more ready market and a better price than eggs not so assorted. This is one of the strong arguments

The dairy farm needs power of some kind. In purchasing an engine get one that will do more work than you will require of it. It will make its running easier and will provide for increased business.

After the first year it is almost impossible to judge the age of a hen, and for this reason leg bands should be used to prevent you from sending the young hens to market and keeping the old ones. The cost of the leg bands is as nothing compared to the convenience of knowing each individual fowl. Register the numbers in a book and under each number keep a record of the hen bearing that number. In this way you will be able to deal intelligently with your flock and make your profits more.

A wallow for the hogs is a good thing in the summer time for it helps them to keep cool. One of cement may be made by digging a hole 15 inches deep and ten feet square. In the bottom pack six inches of coarse gravel or cinders, and on this lay three inches of coarse concrete. Smooth off the surface and raise the sides six inches higher. This makes a shallow basin, which will make a good saniday will be sufficient to keep it going. If you have running water which can be piped into the basin, so much

A method of curing alfalfa hay without the use of hav caps which has proved successful is to cut the alfalfa in the morning as soon as the dew is off, allow it to remain in the swath as late in the afternoon as possible ning dews fall and then put it in tall cocks, if it looks like rain; otherwise leave it in the windrow over night. If the barn. If the weather is not favorable for drying, more than two days

Here are some feeding maxims by give space to among the Meadowbrook Farm Notes: The more food The stock need salt. Don't trust the cow can be induced to eat, the as possible in order to induce the cow to eat large quantities. The larger the amount of protein in the ration, the larger the milk flow. Protein in the ration is essential to the production of

er the manure. The dairy farmer must look here for a large part of his profit. No two cows can be fed alike. Each must be studied differently. Inwatch the milk flow.

Sanitary milk comes from healthy cows that are kept in a cleanly way poised. If one foot is thrown forward and whose product is handled in a and toe pointed to the ground with cleanly manner. Thorough cleaning heel raised, or if foot is lifted disease of milk utensils, the cleaning and venof the navicular bone may be suspect- tilation of the stables and the proped or at least a tenderness which is er feeding management to keep the liable to develop into serious disease. cows in good health must not be If the foot is thrown out, toe raised neglected. Of course economic feedand heel brought down, the horse has ing must be practiced to make a profit, suffered from laminitis, founder, or but that is another story. No part the back sinews are sprained; he will of the handling of milk-producing aniprove worthless. If feet are drawn to- mals is so neglected as the actual care gether, beneath the horse, it indicates of the cow herself. Brushing and a displacement of limb and weak dis- washing the parts likely to carry dirtposition of the muscles. If horse into the milk should be daily practiced. stands with feet spread apart, or strad- The hands and person of the milker dles with his hind legs, there is weak- must be clean. A pair of clippers ness of the loins and the kidneys are should be used frequently over tha disordered. If knees are bent and hind legs and udder of the cow, to tremble, the horse has been ruined by prevent accumulating filth. The hanbeavy pulling. You run great risk in dling of the milk from the instant it buying horses with contracted or badly is drawn from the body of the animal formed hoofs. It is always safest to until the time it is delivered to the have the horse thoroughly examined consumer or made into another prodby a competent veterinary surgeon be | uct is the third great point to be obTHE KITCHEN OF AN EMPEROR BY JULIUS POHL



pared, which is much appreciated to-

of "brace-up" for the cotillon. Usual-

ly a couple of hundred quarts are

made, and as the process as well as

the ingredients are somewhat elab-

Here is the recipe, which has never

been made public before, but always

kept a secret of the Hofburg kitchen.

beef and six pounds of veal, and cut

them into small pieces; lay side by

side in a deep pan, and upon this a

thin layer of sliced suet, and upon the

top of that four onions cut in clices.

Over the whole is poured just one

pint of water. The pan is placed in

the oven and allowed to stand for two

hours. Then the pan is filled half

with water and allowed to boil gently.

the scum being taken off continually.

After two hours more add half a leg

old chickens, two old partridges, all

brim with water, and is allowed to

boil for five hours. The Olio is then

finished. It is put aside to cool, so

that all the fat forming a crust on the

top can be taken off. The soup is then

poured through a fine wet napkin, and

can be kept for days until it is used,

provided that no salt has been added.

storerooms, where the gold and silver

plate and not less precious stores of

porcelain and china services are jeal-

ously guarded. Of the rare and now

quite unobtainable "Alt Wein," or old

Vienna china, the Hofburg has vast

stores. There are piles of dishes of all

sorts and shapes, and mountains of

plates, of inestimable value. And of

silver there seems to be no end. And

then in a specially built strongroom is

kept the famous gold service, used

only on great occasions, such as the

visits of foreign sovereigns and

princes, or the marriage of a prom-

inent archduke or archduchess. Orig-

inally this service was made for 80

court officials whenever that number

was exceeded, which happened fre-

quently. In such cases some of the

old Vienna service was used specially

for courses which were accompanied

with any sharp sauces not considered

good for gold plates. But some time

ago, at a sitting of high personages, it

was decided to add 100 gold plates to

the existing service of exactly the

same pattern and size. Each plates

weighs precisely 21/4 pounds, and

costs, for the metal alone, £80, to

which must be added another eight

pounds for the making. The gold-

And besides all this precious store

porcelain and Venetian glass for table

Is No Perfect Human Ear.

ments, and others are now worrying

On this subject it is said that Emma

the experts say, is away out. It leans

by experts who are studying earology

Produces Best Pencil Cedar.

Florida produces the finest lead

New York Telegraph.

pencil cedar in the world.

perfect ear.

Scientists, editors of Sunday supple-

£8,800.

Scarcely less interesting are the

Olio Soup.—Take seven pounds of

kitchen is necessary for it.

THE STORE-ROOM CONTAINS A LARGE QUANITY OF THE RARE "ALT WEIN," OR

OLD VIENNA CHINA

In this sixtieth jubilee year of Emperor Francis Joseph's reign, when Vienna is the festival center of Europe, and visits of foreign sovereigns and princes are the order of the day. the army of court functionaries from the "obersthofmeister." or court chamberlain, down to the youngest scullery maid in the imperial kitchens are having a busy time.

The kitchen plays a most prominent part—especially here, in Austria, where eating and drinking have long been a fine art. For indeed in all culinary matters Vienna has been world renowned since the days of Maria Theresa. When that great empress took over the imperial palace of of mutton, half a hare or rabbit. two Schoenbrunn from Prince Eugene of Savoy there were no less than 20 cut up, besides celery, parsley roots. tons of copper cooking utensils in the cabbage, turnips, and carrots also cut kitchens. Everything was done on a in slices. Then the pan is filled to the big scale, and the waste of good food was something appalling.

Most of the reforms introduced into the service have only been rendered possible by the building of an entirely new range of kitchens in the Hofburg. In Maria Theresa's good old times. cooking was carried on in a much less scientific and systematic manner than now, and with an enormous expenditure of human labor. Even until quite recently, when there were gala dinners or court balls, a whole detachment of infantry was brought into the palace to carry the dishes from the kitchens to the state apartments. Specially constructed wooden tray receptacles were used for this purpose. But now all that has been stopped. The new kitchens are immediately under the state apartments, and a service of electric elevators conveys the dishes right from the kitchen to the ante-rooms of the banqueting hall.

These new kitchens are unequaled in Europe for convenience and equipment, and no expense was spared in guests, causing much perplexity to the their fitting.

Especially interesting is the emperor's private kitchen, or, as it is called in German, "mundkuche," which means literally, "mouth kitchen," where all the food for his majesty's own table is prepared. Here all the cooks know exactly what are the special tastes of the monarch, and as these are extremely simple, they do not require any elaborate cooking. In fact, the empercr's tastes are almost what the Viennese call "burgerliche," that is to say, belonging to the middle classes. A good strengthening soup, a nice, tender, julcy slice of broiled fresh smiths' order, therefore, amounted to beef, with vegetables and one glass of beer, he will eat with relish: a second dish and even sweets he disdains, and of gold, silver and china, there are whenever they are sent to table they cupboards filled with magnificent always come back untasted.

Next to the "mundkuche" are the decorations, which are never used. pastry and confectionery kitchens, There are chests and cupboards, too, which play an important part in Vien-full of the most beautiful linen, emnese cookery. When the Crown Prin- broidered, and with costly lace insercess Stephanie and her daughter, the tions and intricate designs. Much of Archduchess Elizabeth, were living in this, too, is never used, the emperor the Hofburg, the cooks had always to insisting that only the simplest white prepare some special delicacies in damask cloth with narrow borders be cakes and sweets for the afternoon placed upon the state dining tables. At coffee; but these are no longer re- the great dinner given not long ago quired. Next is the great "court" or in honor of the German kaiser and the "festival" kitchen, with its immense German federal princes, the table was roasting spits and six great stoves covered with a cloth over 50 yards of the latest design. Here fine menus long all woven in one piece and emfor gala dinners of 200 guests are pre- broidered with the imperial arms. For pared, and for another 200 equerries in matters of decoration as well as in and gentlemen-in-waiting, who dine food, Francis Joseph prefers simplicity at the so-called "marshal's table." and good taste, only demanding that Here also the cooking is done for the everything shall be the best procurcourt balls, when the guests number able.

Quinine in Italy. The sale of quinine in Italy is carried on in a peculiar fashion. The government sells the drug to the peas- themselves over the human ear. It

ants in malarious districts and then is asserted that no person living has a uses the profit to fight malaria. The first aim is to protect the peasants from mosquitoes. But it is al- Eames has the most classical ear of most impossible to get them to take any woman before the public eye. But care of the wire screens which are even the ear of the charming Emma.

given them for their houses. As for their wearing veils and gloves | 100 far back; it is too nearly on when they go abroad, as they are horizontal to be perfect. urged by the authorities to do, any- The Princess Chimay was touted as body who knows the Italian peasants the most perfect specimen of American guess how many of them will can beauty, but her ear was declared do it.

The government has therefore to to have been almost a deformity. depend chiefly on draining and filling So if your wife's or your sweetup the pools where mosquitoes breed heart's ear does not look just right to and on what is called bonificamento, you, do not try to get a divorce or a or the improvement of the land in va. release on that account. You may go rious ways. Last year the govern- further to fare worse, and these exment sold to the peasants about \$300. perts tell us that in all the world you 000 worth of quinine, with a net profit will not find a perfect human ear .of about \$75,000.

Japan May Build Locomotives. An attempt at locomotive construction is to be made in Japan.

ASHINGTON.—Uncle Sam wants to raise a new brand of babies, one that shall be of beef and brawn. nerve and muscle. And he has set in children's foods. For a time exabout it in a businesslike way.

In the first place, the bureau of culture, under the direction of Harvey prepared for infants are really foods. canned mustard poultices there will of health for children generally. be trouble. After the results of the inquiry is

concluded mothers will be sent lists of foods proper for the use of babies. From physicians, manufacturers, and specialists in children's diseases wards the end of a court ball as a kind | there will be collected data tending of foods sold by him, but what he to show the causes which render children ill, and then they will be asked to give information, based on their years of experience, which will advise orate, it is easy to see why a separate the proper sort of nourishment and treatment for children, not only to avoid disease, but to build better ba-

years he will see the results of his the sick.

Husky Babies Is Aim of Uncle Sam experiments in a race of husky young giants, to whom sickness and ill health will be a rarity. To first remove the cause for illness and then replace poor food with good will be the aim of the experiment, and the results are expected to be evident in the human machine thus constructed.

Round the Capital

Information and Gossip Picked Up Here and There in Washington.

The movement is the result of numerous inquiries from parents and others who have suggested that there might be a possibility of impurities periments on a small scale have been carried on, but it has been made apchemistry of the department of agri- parent to Dr. Wiley that a more extensive investigation into the subject H. Wiley, will find out what foods now will not only reveal the fact that there are impurities in the foods now of-If it is discovered that they are not fered on the market, but will show a foods at all, but cracked bran and way to bring about better conditions

Dr. Wiley believes that the manufacturers will have the matter as much at heart as will the bureau of chemistry, and for this reason he is asking each maker of babies' foods to make a report not only on the kinds would deem a proper food.

It is from the physicians, however that the best information is expected because of their intimate dealings with actual conditions.

In connection with the inquiry a special investigation will be made into foods for the use of invalids and that Dr. Wiley believes that in a few used in hospitals in the treatment of

Capital to Get a Thorough Cleansing the same, the death rate in the zone,



THIS town is to be subjected to one of the most thorough housecleaning operations that have ever been ditions, and so far as Washington is performed hereabouts, and it is the corncerned, a determined effort will belief of those who will have the job in charge that the old town will be quite a decent and sweet smelling ists and experts in other branches of place to live in after the process has been completed.

Those of Uncle Sam's sanitary corps who make a specialty of sanitary problems will be given a free number of warrants will be issued for hand, with instructions to go as far as the arrest of some of the proprietors

they like. in the zone and Washington are about prise to the natives.

the difference in population considered, is considerably less than here.

Sanitary experts express themselves as being shocked at the conditions existing here, and in many other American cities, after what has been accomplished under most discouraging conditions on the Isthmus of Panama. They say that there is absolutely no excuse for the prevalance of such con-

Government bacteriologists, chemcleaning science are now investigating the conditions prevailing in many hotels and restaurants, among them some of the best in the city, and it is said that a of these establishments. The house-The reason for so much activity on cleaning is to be general and thorthe part of those interested in the ough; the nation's capital will be health of the good citizens of Wash- turned inside out, stood on its end, ington is a report in the Canal Zone and turned upside down, and the Record which shows that while the scraping, dusting, spraying and touchaverage of temperature and humidity ing up it will receive will be a sur-

Women Like Rural Mail Delivery Field



DOSITIONS as rural carriers are not supposed to be attractive to women, and the postoffice degertment does that one day, about three years ago, not encourage their employment as the regular carrier told her he was unsuch, but an increasing number are invading the rural delivery field. Some asked her if she would like to sub-

are regular carriers. Assistant Postmaster General De Graw is authority for the statement sistant or substitute," said Miss Senpany the work in bad conditions of stitute. road and weather.

shown in a report received at the de- every one wearing a smile, and for partment of the case of Miss Lenna that reason I believe I have their Sennot, who is the substitute carrier good wills."

on a 26-mile route in one of the New England states. Miss Sennot has held the position for three years, and although the route is a long one and is hard." thickly wooded in some sections, Miss Sennot says she has no fear in driving over the route alone. She carries no weapon of defense, but considers that

she is able to take care of herself. When asked what induced her to enter the service, Miss Sennot said able to find a substitute, and jokingly stitute for him. "I told him i would like to be his as-

that when women obtain places as not, "providing he had horses that rural carriers they invariably accept | had some life. He agreed he had good | cheerfully the hardships that accom- horses, so I was sworn in as his sub-"No, I have never been afraid, be-

An example of this enthusiasm is cause there is nothing to fear. I have

Ex-Envoy Sold Horse to Leave Country



I Turkish minister, was compelled to leave with Homer Davenport, the the New York cigarette manufacturer horse loving cartoonist, his prize Arabian steed in order to obtain funds with which to leave America, is the story made public here by a friend of the fleeing minister. Furthermore, it is stated that this

final sacrifice came only after the min- accepted it," came the startling reply. ister had vainly appealed to a wealthy a loan of \$2,000, who a few months missive. before had been presented with a suggestion of Mundji Bey, consul gen- reply, it is said. eral at New York.

\$10,000 each. One of the Schinasi oughly outdone, the stranded minister brothers, wealthy cigarette manufac- decided to turn over to Davenport the of them for \$12,000. Mehmed Ali Ber | America via Canada.

laughed at the offer. Arabian horses are not so easy to obtain in America. Soon after the minister reached Washington Mundii Bey, according to the story told by the chagrined minister afterward, suggested that he make a gift of the horse to the New Yorker, and the gift was made. A few days ago Mehmed Ali re-

ceived his recall. He was stranded. Naturally the thought of a loan from occurred to him. "Lend me \$2,000 until I see my

father, who, as you know, is wealthy," he wrote. "Had I known that your horse had a string tied to it I should never have

"If you wish the horse back I will New York cigarette manufacturer for return it to you," continued the curt Desperate and incensed, the minis-

mate to the Davenport horse at the ter said "Return it." There came no "Go and get my Arabian horse from

When Mehmed All Bey reached this Schinasi," Mehmed All Bey wrote to country a year ago he brought with Davenport. The cartoonist went, but him two Arabian horses valued at came back without the horse. Thorurers of New York, is said to have remaining horse of the pair, for h expressed a willingness to buy one had to have money. He got it and left

famine conditions are fully developed. It is in the form of a seed which state to contain 21.13 per cent, of al- greve

A new food product has been discov- | buminoids, whereas the proportion in ered on the west side of India, which indian wheat is but 13.5 per cent, and

cent. more nutritious than wheat and

Thy wife is a constellation of virhas been named "befri" and is claimed tues. She's the moon, and thou art by the chief medical officer of Baroda the man in the moon.-William ConHIGHEST SALARIED WOMAN.

Miss Amendt Receives \$20,000 a Year, But Prefers Domestic Life.

New York.—The distinction of being the highest salaried woman in New York, in the opinion of Miss Anna Louise Amendt, who draws something near \$20,000 a year, does not compessate for the sacrifice of domestic ties

which such a success exacts. This is what Miss Amendt, who is the most valuable employe of the biggest real estate concern in this city, told me as she sat in her huge leather-



cushioned chair in her beautifully appointed office:

"I suppose many women envy me, but, to my mind, to be a good mother and wife is the grandest of all of successes. Home is the natural sphere for every woman, and no matter in what direction her lines may be cast she can not entirely shake off that desire to regn as its queen some-

"It is just this one ruling element in her life that prevents her from attaining equal success with men. The average girl lives in hope that some day a husband will come along and shoulder her burden. It is only when she rids hersedf of this thought that definite success in business comes, for concentration is one of the keynotes to success.

"Another thing: Women are doubtful of their ability to accomplish vast results, and it is impossible to do at thing as long as a doubt rests in our mind.

"When I started out to earn my living I began as a stenographer with a salary of \$15 a week. It was not such a great while until my check was increased to \$50. That did not look so big to me, but it would have satisfied the average woman.

"My checks continued to increase until they ran into the thousands. Of course, my usefulness had increased. for I was not satisfied with being a stenographer. I had learned every phase of the business and could put a big deal through with as much ability as could any man in the office. I prepared all of the literature. In fact, there is no part of the business with which I am not familiar.

"But with all my success I would not advise the young girl to seek a career. For in my belief the girl who gets married is on the right road to happiness. Success in all lines is

HAS HELD GREAT WEALTH.

Platform in Washington at Which Treasury Shipments Are Loaded.

Washington.-"The treasure block" in this city-a small, iron-banded, oak platform - has held incalculable



Washington "Treasure Block."

wealth. It is only five feet by five and yet every year it holds more riches than any marble or granite bank building in the world. It is sometimes called the "money block" of the United State treasury. It stands on the sidewalk at the east front of the treasury and at a narrow entrance which leads to the treasure vaults of the big gray building where is deposited the nation's wealth.

Bullion, coin, currency, and bonds to and from the treasury, the subtreasury, the mints, and banks, are loaded or unloaded at this block. Treasury shipments or remitttances in bulk are made in small iron safes. A treasure wagon, guarded by armed men, runs between the union railway station and the treasury, and millions of dollars are also taken on and discharged at this block by the wagons of the several express companies. It is estimated that more than a billion dollars a year passes over this rude little

Plain-Living Emp Although the majority of royal per-

sonages are noted for their lavish dinner tables, there is at least one reigning monarch whose meals are of the simplest. This monarch is the emperor of China. His whole life is lived in obedience to the most stringent etiquette and his food is all regulated for him by statute. So strict are the laws governing the imperial household that when he desires a new dish he has to pass a special decree before he can have it, and the court physicians keep a strict watch over his appetite. Should he show a special liking for any particular viand, the chances are that they will persuade him not to take it, under the pretense that it may prove injurious to his health.

NEW FOOD IN INDIA

has already been approved by the gov. in oatmeal only 16. ernment authorities, and it is now proposed to gather the seed in large quantities and hold it for use whenever 25 more so than oatmeal.

In other words "befri" is 63 per

Thy Wife.