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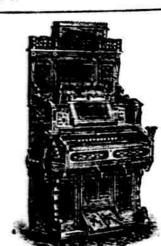
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er. This far-reaching liability of liquor license bonds must induce great caution in assuming so serious an obligation .-

that his soul will go marching on to glory, bearing with it the thanks of those who have been the victims of the papersoled shoes made by the soulless cobbler of the east. Nance County Jourmigrated to Georgia thinking to find a climate more suited to his taste and a cock Bros. of this city, and at that time happier lot generally. He found that was considered a very valuable animal.

ADDITIONAL LOCAL.

- A Columbus cobbler has commend

ed, on a large scale, the manufacture of

shoes with wooden soles. We hope he

will so construct his pedal protectors so

Genoa satisfied to there abide. The Hastings Gazette-Journal is eminently correct in saying: "A hearty

move of citizens towards getting factories beats a real estate boom to death. One comes to stay and makes the latter a perpetual thing." Talk, talk, talk all the time and everlastingly without doing something besides amounts to nothing except to disgust any who may be induced to listen. One little canning factory giving employment to one or two hundred lads during a portion of the year, and using some thousands of dollars worth of product, is better to a community than all the wind that blows in the upper regions of the atmosphere. The canning factory at Seward has made the land there (no better than ours) worth \$7.50 an acre a year, as rental, and no wonder when \$25 an acre, clear, can be made from it by raising tomatoes. Before another season comes Columbus should have a first-class canning factory stablished on a sound, working basis.

A well-to-do farmer in the eastern the advisability of coming west. Selling his land at \$50 an acre, he can re-invest, all the way from \$10 up and have a surplus for improvements, purchase of stock, etc., and this without going to the frontier and helping to build up a country from the raw prairie. In any part of Platte and many other counties of Nebraska there are farming lands yet obtainable, near to railroad stations, post-office, market-town, school-house and church, lands more fertile than you now live upon, in good communities, of which you would have the immediate advantage. There are plenty of men here on farms, now improved and valuable, taken up by them as homesteads or pre-emptions years ago. Some of these are situated here like you are in the east and are ready to go further west on to cheaper lands again. This they can do to their advantage, just as you can advantageously purchase their lands of

NEBRASKA NOTES.

William Craig, a brother of John Craig of Colfax precinct, is fencing in quite a large ranch in Stanton county, a few miles north of Leigh.-[Herald.

Some ill disposed person or persons entered the Catholic church at the town of Roseland near Hastings, the other night, and broke and tore and destroyed the ministerial robes, altar ornaments and light property. Strong efforts are being made to ferret out the law breakers and bring them to justice.

The new brick yard is now in operation, one moulding crew having been put put on next week, and when everything kets.-{Omaha World. gets to working smoothly it is expected to mould 16,000 bricks a day. With two vards in full blast the prospect is good that the brick famine will soon be raised. David City Tribune.

the residence of Mr. Newton Wheeler in Shell Creek precinct was destroyed by fire. Mr. Wheeler who is a blind man was at home alone at the time, and in escaping from the building burned his right hand badly. The loss on building and contents about three hundred dollars, and no insurance. His friends are raising a fund for his benefit. They have already raised nearly two hundred dollars. - (Schuyler Herald.

A BALTIMORE electrician, Prof. Reis, at the home of the bride's parents. Much was vesterday granted a patent for the production of heat from electricity, by a new method. The heating of houses, churches, cars, etc., it is claimed, will be rendered possible by this new method. cheaply and safely. If the professor's tended. At the beginning of the festivities invention can be put to practical use, porters come to his father's house bearing the question of the future fuel of the the bulky troussess of the bride, for the country would seem to be solved. The Turkish custom is for the bride and her importance of the invention equals that belongings to be brought to the home of her husband. Guests begin at once to of any other yet made in the electrical distribute the articles of the trousseau The Law of Nebraska regarding the

liability for damages from the sale of intoxicating liquors by licensed persons. as expounded in a decision of the supreme court just rendered, gives the widest scope for redress to persons damaged. All persons who by the sale of intoxicating liquors contribute to the damage of any one are severally and jointly liable. as also are the sureties on licensed bonds. and such sureties are liable not only for damages directly resulting from the acts his intoxication, regardless of the termination of the license year, so that an termination of the responsibility of sureties is reached only when there is an end to the disqualification of the drink-

Word reached here Monday from Leigh that the stallion known in these parts as the "Man Eater" had one day last week killed his owner. Peter Moran. a former resident of Shell Creek precinct, this county. At the time of his death Mr. Moran was a resident of Custer county It appears that after the stallion had killed his owner the neighbors clubbed together and killed the horse. This is something that should have been done a number of years ago. A carpenter of Genoa, Nance county, The horse was brought to this county a little less than four years ago by Babcarpenters received only \$1.00 a day in- While in that firm's stable he killed a stead of \$2.50, that there was little for young man by the name of Greenleaf them to do, and things generally were who was taking care of him, and a short out of joint, so to speak. He returned to time afterward badly injured Will Madras, who was also taking care of him. A short time after this he was sold to Mr. Moran, and at Leigh about a year ago he killed a tree agent, whose name we do not know. Shortly after he was taken to Creston. Platte county, where he badly injured his owner and also came very near killing a man named Torry. who now resides at Leigh, this county. It is also said that he killed two men before he was brought to this state. Mr. Moran was at the time of his death about thirty-six years of age, and leaves four motherless children to mourn his loss, the oldest of them being but four years of age. Schuyler Herald.

THE Humphrey Independent produces a type-picture of a candidate for the legislature, giving his characteristics as faithful to the trust imposed in him, true to honest convictions, etc., and saying: "Platte county contains this man, and what we want is the farmers to search and bring him out of their ranks." ernment during the next four years. Now there is no doubt but in the body of Platte county farmers there are a large number who would answer all states, with a growing family, which will these requirements, but you might hunt Independent's picture made of type, which has these peculiarities: the neck the lack of a protective tariff against the severed from both head and body; no ears; and besides, the stovepipe hat is studied the actual condition of the English not now becoming. With these sugges-tions to aid him our artistic friend of great philosophers, but they are not so the Independent may be enabled to come strong on facts. They will be interested,

nearer the mark the next time. Lincoln, Beatrice and other Nebraska cities are agitating the question of putting in brick pavement. Where it has been used it is universally pronou; ced a success. Better than wood, better than asphalt, and cheaper than granite. Another point urged in favor of brick payement is that every cent of money put into them is expended at home. If the city of Omaha should decide to put in vards would make the brick, Omaha laborers do the work. Hard burned brick put to a test have been found to resist a pressure of 4,630 pounds to the square inch. The matter is one which the city officials might investigate with profit to the taxpayers. Council Bluffs is already looking into the matter, and her experience will, no doubt, be watched with interest from this side of the river .-

Omaha Republican. Hang Them Together.

The tariff on agricultural products is with few exceptions, only a sop thrown to the farmer to appease him and misead him into the belief that he enjoys equal advantages with the manufacturers. It is in those respects a delusion and a snare.

Thousands of bushels of potatoes cabbage and beans have been imported to work yesterday. A second will be this year to supply the domestic mar-

"It is not complimentary to human nature that most men, as soon as they get great power, become overbearing. The more power men have the better, if their power be used for good. The less Last Saturday morning at 8 o'clock power men have the better, if they use it for evil."- Talmage.

> THE David City Tribune is doing its level best to secure the nomination of John Harper as candidate for state treas urer on the republican ticket.

At a Turkish Wedding. Turkish wedding festivities last several days, during which Gypsy dancing girls and musicians entertain hosts of women frivolity is indulged in, much cigarette smoking and coffee drinking, swarms of beggars are fed and bakshished at the door, and many presents received and given. But all this time the expectant young Turk has never set eves on his inabout the bridal chamber, so as to show everything off to the best advantage. Festivities are continued at both houses On the third day friends of the bride groom proceed in a body to the house of the bride, and on the sixth the bride is conducted to the house of her husband,

where he stands at the door to receive her

veiled.— Thomas Stevens in New York Central America's Table Manners. When traveling in a foreign country it s discreet never to preise or critici but if I do let the cat out of the bag, the has so far to run that her starting point canof their principals, but for all damages not be traced. Table manners in this to which such acts contribute. Fur- country are villainous. A long rectanguthermore, the liability of sureties is con- lar table is set; the cups, saucers and extinuous during the disqualification of the tra dishes are arranged in line down the person to support his family by reason of center. When any individual is ready for the next course, he pushes his dirty plate away from him, takes another from the center of the table, hands his knife and habitual drunkard to whom liquor is fork to the servant, who wipes them off sold may become a life charge upon the on a dirty towel he has tied to his waist, sureties who sell him the liquor. The and returns them. All esters seem to be in a hurry. In other countries, when anything is desired from another dish, it is customary to help yourself by using the spoon that belongs to that dish, but here time is pressing, and it is a common sight to see four or five men striking their own individual forks into the same dish at the same time.—New York Times.



United States-before he had had time to make a move—he was looked upon by his own party, by the Mugwumps, and by some forward, well meaning man and singularly far from narrow partisanship. He was generally regarded as better than his party. But as time went on and one blunder trod upon another's heels, so fast they followed, a record was finally made, and it was one of conspicuous failure. Then when his first fair promise was broken and be be came a candidate for renomination and began a shameless trading for public offices, which he had declared to be public trusts, for political patronage, public opinion began to assert itself, and the result is that the man who, in the eyes of a large proportion of the people, was all that was fair to look upon a few years ago is now a mere political skeleton in the eyes of a still greater proportion of the people. He has been pricked by public opinion. The hollow shell, inflated by self esteem and schemes for self aggran dizement, has collapsed. What remains is not the proper figurehead for this gov-

Free Trade and English Workingmen. Our American free traders who are wont to point to England as a country where, industries are in active operation, despite cheaper labor of the continent of Europe. have few of them, we fancy, ever seen and as well as the friends of the American protective system, in a letter from an English workingman recently received by the secretary of the Home Market club. It does not paint things in England in the rosy colors which our own free traders lavishly employ when they point to the English example as one which we should imitate. The letter reads:

DEAR SIR-Thanks for the papers you have sent me. I was in America for two months last summer, sent over by our association, to see for myself whether the this kind of pavement, Omaha brick working classes of your country were better off under protection than we are under free trade, and the conclusion I

That any person who has to earn a living in America as a producer must first become crazy before he becomes a free trader, and the farmers must be the craziest of the whole lot to think of such a thing. Before any of your workingmen (either engaged in manufacturing or agriculture) talk about free trade let them send one of their number over here to see what it is doing for this country; let him walk about for six months looking for a job until his coat gets ragged and his shoes get thin, and he gets the thinnest of all, and everywhere he asks for work he will be told that the Germans and Belgians are doing the work cheaper than home again and hear what he says about

If it is the surplus revenue that is causing the trouble, send it to some free trade country. You never knew them to have a surplus, or, if you don't like to do that. take it out to sea and sink it or bury it or burn it, or do anything in fact rather than adopt free trade, that is to say, if ou do not want foreign competition to rain your manufacturing industries and by so doing ruin your farmers by robbing them of their home market. Yours truly H. J. PETTIFER (Electric Plate Worker). Secretary Workman's Association for Defense of British Industry, 186 Waterloo road, London, England.

March 28, 1888. American free traders are, many of them, as has been said, skilled in philosophizing and versed in the best schools of the fool killer seems to be neglecting his foreign political economy, but for all that business, this sort of atrocity on the lanthis letter of a simple English mechanic, who knows by hard experience the operation of the system about which they can only theorize, deserves to have, and will have, a weight and influence with the masses of our people which no amount of mere philosophy can shake.—Boston Jour | Will Help to Mend, but Not to Destroy.

ANOTHER RECORD OF FAILURE.

of His Worthy Chief. Recently The New York Sun printed the failure record of President Cleveland. The "heads of departments" are men of his own choice, and as like seeks like, it is but natural that they should all be as great failures in their respective lines as part of his, and when all are put to gether they will make a big volume. The failures of Whitney in the navy are fully equalled by those of Vilas in the treasury. The new postmaster general, Don Dickinson, is making a run which astonishes the older heads. He has already nearly outstripped them all. These will all be compiled in time for handy reference. The Cleveland Leader has supple mented The Sun's failure record of Cleveland with Bayard's failure record in the

dapartment of state as follows: Under Secretary Bayard's management of that department the United States has been disgraced and made the laughing stock of the diplomatic circles of every country with which we heve had any extensive negotiations. What Mr. Bayard has tried to do and what he has done is shown in the following: He unnecessarily prolonged the settlement of the North Atlantic fisheries

trouble, and finally effected a "settlement" that really settled nothing except Canada's right to charge our fishermen for common commercial privileges. He has mixed things up inexplicably i the Behring sea seal fisheries dispute and seems disposed to maintain a policy that

rights in the North Pacific. The extradition treaties with Russia

By the Sandwich Island treaty he FARM, FIELD AND GARDEN thought he was securing the right in perpetuity to the Pearl harbor, when, in fact,

the grant is measured by the life of the treaty-seven years. In the Samoan difficulty, he allowed simself to be wretchedly browbeaten and bullied by Bismarck, and failed to maintain our rights in the Samoan Islands against German aggression.

Supported by the ruling of the secretary of the treasury, he has allowed the Canadian Pacific railroad to compete, at a runious rate, with American Pacific

He refused to assert the Monroe doc-

trine in the Venezuela troubles, thereby allowing England to secure valuable territory in South America. He disgraced the country by a cowardly attempt to bully Mexico in the Cutting

ase and by sending his cockney pet, the drunken Sedgwick, to the City of Mexico as a special envoy. He has failed to secure any satisfaction from the sultan of Morocco for confining American citizens, a gross insult. He has negotiated a new Chinese treaty that in eclared by the most competent authority

fecting relief from the grievous evils of hinese immigration. lu every important diplomatic relation. he has shown himself incapable of directing our foreign affairs to the honor of this country. Thank goodness there will be

on the Pacific coast to be incapable of ef-

Plain Facts and Figures. In reading the argument of the majory of the committee of ways and means on the tariff bill they have agreed upon and reported to congress, I notice that they give the value of the entire production of all kinds of manufacturing in this country as \$7,000,000,000, and I accept

hat amount as correct. The pay roll to produce that amount of merchandise in this country paid direct to employes of the different manufactories would amount o \$1,400,000,000.

merchandise in Germany they would only under the economic theory they advocate, pay out \$616,000,000, and in England they soon be too large for his hundred and through the crowd and not find one everything is prosperous, workingmen are would pay \$784,000,000. These stubborn bearing the faintest resemblance to the busy and contented and all manufacturing facts show the following result: We pay in this country \$784,000,000 more to our wage earners than would be paid out in Germany to produce the same amount of goods, and \$616,000,000 more than would be paid out in free trade England for the

Now, to produce the same amount of

same amount of product. The entire revenue collected by us on all importations during the year ending June 30, 1887, amounted to \$217,286,893. If the wage earners paid all of this amount (which of course they do not) they would have a balance of \$398,713,893 to their credit on the English pay roll and \$566,-713,167 to their credit on the German pay roll.-Letter of W. L. Strong to Philadel-

Blighting Effect of the Tariff. A gross of steel pens can now be produced for eight cents. They formerly cost \$35. This little statement is floating through the papers, but many persons probably fail to catch its significance. It illustrates the blighting influence of that terrible tariff. The duty upon pens is nine cents per gross. Under tariff protection American producers have reduced the cost from \$35 per gross to eight cents, or one cent less than the tariff charge upon the imported article. Of course, every accountant and schoolboy realizes the oppressive taxation he is subjected to by the such results.-Troy Times.

Englishmen Well Pleased. The Pall Mall Gazette finds that the iron manufacturers of South Staffordshire. England, are greatly pleased with the Mills free trade bill and that the details of the measure are all they could desire. he can do it, then let them send for him This information should be particularly gratifying to Chairman Mills. He is doing his level best in behalf of British interests, and it will tickle him to learn that his efforts are appreciated. - Philadelphia

The Ghost Will Not Down. Cleveland's friends don't like to have call a spade by some other name. They are afraid of the spirit they have raised. If free trade is the right thing, why should they fear it? As a matter of fact. they fear their own prescription, except in homeopathic doses.-San Francisca Bulletin.

Atrocities on Signboards. A Wabash avenue tradesman announce himself as "hosier and glover." We shall have a "shoer and booter" next, and as guage we speak and write will continue until we have "dry goodser." I have already noted the word "fruiterer" over the door of a man who has cucumbers, lettuce and radishes on sale.-Chicago Mail.

The Republican party stands ready to join in the passage of any measure that will reduce the surplus and correct the inequalities of the tariff without injuring the industries and labor of the country: but so long as the Democrats are bent on the destruction of the tariff, they may expect to encounter every legitimate means of opposition, call it what they may.—Pittsburg Commercial Gazette.

In the Hands of the Enemy. The complaint is made by some Republican senators that printed mail matter sent under their frank to their constituents fails to reach its destination, and that in some instances bundles are opened and only a portion of their contents for warded or delivered. This is a matter which should be looked into.-Boston Journal.

Killed by Public Opinion. The Mills bill is receiving a broadside of condemnation all over the country. In three months all will remember Roman proverb, "Of the dead say nothing but good," and the attack will cease .-Cleveland Leader.

A citizen who insisted that he could easily live on one meal a day afterward privately explained that he meant out-

Syrup of Figs

Is Nature's own true laxative. It is the most easily taken, and the most effective remedy known to Cleanse the System when Bilious or Costive; to dispel Headaches, Colds and Fevers; to cure Habitwill eventually force us to give up our | ual Constipation, Indigestion, Piles, etc. Manufactured only by the California Fig Syrup Company, San Francisco, Cal. For and England have been neither compre- sale only by Dowty & Becher. 27-y

BY PROGRESSIVE FARMERS.

Rose Bug and Web Worm.

It has been proven over and over again are puzzled in regard to the exact amount

of destroying the rose bug appeared to be the same way as the seeds Woolly seeds gathering them by hand, or shaking them which adhere to each other, like the or brushing them from the plants into tin | globe amaranthus etc., should be rubbed vessels containing a little water Mr Carman, editor of The Rural New Yorker, rally separate them In all cases the states that for three seasons he has successfully subdued this pest on his bushes better, when too thickly sown, the seed with Buhach or pyrethrum powder. In lings become elongated and sickly-an order to make the work effective, how | evil which no subsequent thinning out ever, the powder must be pure and fresh | will entirely remedy

paste with the desired quantity of cold when the weather is inclined to be cold. the bugs receive the spray they begin to wriggle about until they die, though a plants used for bedding purposes few days when the bugs appear in greatspraying every day, or even twice a day pump, rubber hose and fron tube, terto be added that Buhach is a desirable in secticide for many garden plants, and, as it is not poisonous to the human family, ought to have the preference over ar senical remedies wherever it is effectual.

Kentucky Blue Green Kentucky blue grass, proa pratensis, is

upland limestone soils The seed is very light, weighing four teen pounds to the bushel, and two bushels are required to the acre, while for a thickly doubled. Blue grass requires time to be come well established as a permanent pasthim called a free trader. They prefer to ure, and it is better to protect it from stock the first year

For lawns it is quite a common practice to mix Kentucky blue grass with red top Growing Potatoes Under Mulch.

At the Colorado State Agricultural col lege, where potatoes have been grown under mulch for three seasons, it has been decided that the best mulch is composed of either partially decayed materials or of clean cut straw. It is reported that the yield under mulch is ordinarily greater than without, especially in uncongenial climes. The shading of the ground fur nishes the proper conditions of tempera ture and moisture at the root, as well as assuring the necessary mechanical condi tion of the soil so desirable in securing uniformity and the greatest possible de any value in a dry climate, should, ac cording to the report in question, be quite a foot thick, using large seed pieces, how ever, to enable the tops to push through

The opinion is expressed that mulch culture is only practicable on a small scale and in localities, soils and seasons unfavorable to the proper development of the potato under ordinary culture

Chemical Value of Animal Manures. The real chemical value of animal nures, other things being equal, is in pro portion to the nitrogen, phosphoric acid and potash they contain, and the quantity of these chemicals existing in the manure is determined, other things being equal by the quantity contained in the food of the animals making the manure It will thus be seen that there is a wide difference will satisfactorily account for the fact that such as have merely kept up an existence through the winter on straw roots, etc. out of which it has been made.

AMONG THE FLOWERS

Directions on the Cultivation of Annual Biennial and Perennial Flowers.

MODES OF AGRICULTURE PRACTICED

Effective Treatment for the Potato Bug.

that the larve of the potato beetle may be effectually destroyed by the application of either Paris green or London purple. Farmers understand this fact, but many of poison required. Repeated trials at the New York experiment station to determine the minimum amount of Paris green, mixed with land plaster, make it appear that one part of the poison to 150 parts of the plaster is sufficient when the two are thoroughly mixed. This represents a much less amount of the poison than is generally employed. Not a few growers ise as much as one pound of the Paris green to twenty pounds of pulverized

a dilutent from the poison, attempts were wet at the time of sowing; avoid always made at the station to discover the mini mum amount of the latter that proved effective when used in this way The re sults justified the belief that one half ounce of Paris green mixed with five gal an end of all this on the 4th of March lous of water would do the work satis factorily London purple used at the same rates as the Paris green proved about equally effective. As it is considerably cheaper than the latter, the cost of the little of the poison is used in either case, panula, digitalis, etc., if they are the difference in the expense is slight.

water In from five to ten minutes after certain proportion recover During the est numbers it is necessary to repeat the The liquid was sprayed upon the infested plants by the employment of a hand ninating with a cyclone nozzle It ought

Attention is called to the fact that emul sions of kerosene, thoroughly sprayed, on fruit as well as ornamental trees, have proven destructive to different injurious

entitled to a front rank among pasture grasses and has given to that state and operation of a tariff capable of working its "blue grass region" a well deserved distinction as the breeding ground of horses of the finest description as well as for producing cattle that are nowhere surpassed This grass is ornamental as well as useful for yards and lawns, on account of its rich color and steady growth, and its cultivation has been widely extended into other states In a word blue grass thrives over a large extent of country, and especially on rich

sown lawn the quantity may safely be

velopment of tuber A mulch, to be of

in the value of barn yard manures. which far better results are experienced from the manure of animals which have been given a generous portion of nitrogenous food in rations than from an equal quantity from and the superior value of guano and hen manure is due to the character of the food

The cultivation of popular flowers, that is the annuals, blennials and perennials, hardy in many sections and half hardy in others, has of late years fallen off somewhat in many localities. This is to be regretted, for these flowers are exceedingly attractive and easy of culture. They are propagated from seed, and with even careless culture afford profusion of blooms and a great variety of colors.

The soil best adapted to flowering plants, generally, is a light, friable loam, containing a moderate amount of vegetable matter, and sufficient sand to make the amateur has much choice of soil, it is

fortunate that most of them will succeed in any soil of average character. In ordinary good soil an annual dressing of leaf mold, decayed turf, or thoroughly rotted manure, in quantities proportioned to the requirements of the soil, dug to the depth of a few inches, will be all that is requisite. These should be applied in spring, only just previous to sowing seeds, though a single digging may be advantageously given in autumn. In pre-paring the beds, care must be taken that they are so arranged that the ground may be a little elevated in the middle, that the water may run off, and the plants show to

better advantage. The time of sowing flower seeds is reg ulated by the locality and season. Noth ing is gained by dropping seed in cold soil. It is advised to sow but a part of each package of seed in the first instance, the remaining seed being reserved for subse quent sowing in case of failure. As a rule As some growers prefer to use water as the surface soil should be dry, rather than undertaking the operation when the ground is very wet, especially if the weather is cold. It is particularly cau tioned that flower beds are not covered

t porous, but, as it rarely happens that

eep.
For a majority of the seeds a very thin covering suffices: if sown too deep they are longer in germinating, and the small ones are liable to decay It sometimes in sures a more even distribution of very small seeds, such as those of cam mixed before sowing with a little Until recently the only practical means | fine, dry soil, the mixture being sown in with a little fine sand, which will gene

were used to two gallons of water It is with a fine nose, must be used should the better to wet the powder first with warm | soil be very dry and the weather sunny water forming a paste, and then mix the Avoid, however, watering just at night It pays to give the same liberal treat ment to annuals, etc., that is usually be fall to the ground, where most of them stowed to geraniums, verbenas and other

Many seedlings thrive better for being transplanted; there are, however, many exceptions to this rule Tap rooted annu als, such as the larkspur and some of the poppy tribe, do not take kindly to trans

Biennial plants do not usually flower the first season, and the seeds are often sowed as late as August and September Then if the plants get strong before cold weather they will blossom the following summer Perennials continue to flower two or more years in succession Where one has but little time to devote to the flower garden the hardy sorts are advised, for these, with little care, will give, as has been already told, very good returns in some localities, may be subdued with an application of a dilute emulsion of deed there appears no good returns

every home should not be brightened by the presence of flowers When one has not saved seed from pre vious seasons these may be purchased at a small cost of the nearest seedsman The seeds are, nowadays, put up in pack ages, on the outside of which appear printed instructions for their sowing and after cultivation The catalogues of leading seedsmen are, as a rule, sent to any address, on written application, free of cost These catalogues are, many of them, veritable guides to both farm and garden, and every household ought to be in possession of the ones issued by trust worthy houses

Cross Fertilization.

Are the "navel" marks often found on the other varieties of the orange the effect of impregnation of navel pollen? Do such crossings and hybridizations ever effect the fruit of the flowers in which they occur? Does fertilization in any form of life effect the parent to the extent of in ducing structural changes? These are the questions raised by Professor Meehan in Florida Dispatch, and all of which he seems to think scientific investigation an swers in the negative If this be the true solution it overthrows many of the ac cepted beliefs of practical horticulturists. we can plant squashes among the melons with impunity in defiance to the time honored axiom of the gardeners that squashes spoil the melons

There are three distinct breeds of polled or hornless cattle-the Galloways, polied Angus or Aberdeen, and the red polled The Galloway is a pure black, with long. shaggy coat The polled Angus are black with white markings on the belly gen erally around the udder They are shorter baired than the Galloways and lighter boned. Both those breeds are of Scotch origin The red polled are deep red in color, originated in the counties of Nor folk and Suffolk, England, and resemble the Devon, except that they are hornless One cannot be certain, says Michigan Farmer, of having grades from these breeds come bornless except by waing thoroughbred sire each time.

What a Time

magnesia vainly disguising its bitterness; and what a contrast to Ayer's Pills, that have been well called "medicated sugar-plums" - the only fear being that patients may be tempted into taking too many at a dose. But the directions are plain and should be

atrictly followed. J. T. Teller, M. D., of Chittenango, N. Y., expresses exactly what hundreds have written at greater length. He says: " Aver's Cathartic Pills are bigidy appreciated. They are perfect in form and coating, and their effects are all that the most careful physician could desire. They have supplanted all the Pills formerly popular here, and I think it must be long before any other can be made that will at all compare with them. Those who buy your pills get full value for their money."

their action," is the concise testimony of Dr. George E. Walker, of Martinsville, Virginia. "Aver's Pills outsell all similar preperations. The public having once used them, will have no others." - Berry,

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