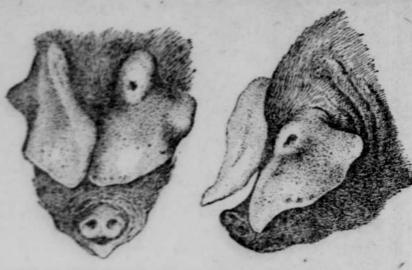
TESTING HOGS FOR TUBERCULOSIS



Tuberculin Test for Hogs, Intradermal Method. Showing Enlargement at Seat of Inoculation Due to Positive Reaction.

encouraging condition regarding tu- resisting powers of the animal.

make a pound of gain on less feed arated parts of the body. than most live stock, and will prob- The intradermal method of testing ably utilize waste food products of hogs for tuberculosis has given exevery variety if properly prepared for ceilent results. Two drops of tuberhim. As tuberculosis in this species culin prepared by evaporating away is chiefly acquired by indigestion, the two-thirds of the volume of the tubersignificance of the latter statement is culin previously prepared for the

of resistance to disease are necessari- layer of the skin near the base of ly lowered by the unnatural condi- one of the ears of the hog. If the tions which frequently obtain in hog animal is not affected, no change in raising namely, the forced feeding for the appearance of the ear will result, fattening and the small feeding pens but a positive reaction will at the

weight unknown to any other species Tuberculosis in the numan family of domestic animals—the great metahas been lessening materially during boile changes which must necessarily the past 15 years, but reports from occur can be appreciated. Such rapid the various meat-packing centers of development is very likely to take the country fail to show the same place at the expense of the disease

berculosis in bogs during the same When tuberculosis results, the lespace of time. It must be admitted sions usually observed are discrete that reports have come from several and of a chronic type, at times retrolocalities during the past four years gressive and at other times slowly proshowing a decrease in the number of gressive, as manifested by calcaerous tuterculosis swine sent to market, but deposits and fibrous encapsulation. It a review of the collective records of is not infrequent, however, that a the country at large shows an in- more extensive and spreading disease crease rather than a decrease in the is seen, and the lesions indicate a senumber of swine affected by this dis- vere infection and rapid generalization of the bacilli, which in these animals The small amount of money re- may quickly follow the initial attack. quired to begin hog raising and the And whether the disease assumes an quick returns on the capital invested acute, sub-acute, or chronic type, tumake this industry an attractive one berculous growths may soon be found to the small farmer. The hog will attacking lymph glands in widely sep-

sub-cutaneous tuberculin testing of The vitality of hogs or their powers cattle, is injected into the dermal

made a favorable growth at a low cost, and at the same time have de- were shut up at night during cold vestoped strong frames, especially in weather. the case of those pigs which are in-

It will be well for every man who desires to bring his pigs through the season in good form and condition to calculate to supply some of those foods which are known to have a favorable influence on the development of the framework of the pig.

It is peedless to say that corn alone is true that corn in conjunction with tain than with it. It has been a gengood pasture makes a diet for the eral observation among users of the growing pigs which can hardly be curtain-front type of house that when improved on, it also often happens that the roost curtains are used the birds the pasture contains little to attract are particularly susceptible to colds.

around the yards and stuff themselves closet when it is opened in the mornthe grass and exercise in conjunction, warm in no way offsets physiological-

those rich in protein and mineral mat. the bodies of the birds. ter. Skim milk perhaps stands at the For some time past it has been felt head of the list, and it will pay to that the roosting closet was at least tay in some tankage, shorts and pos- unnecessary, if not in fact a positive sibly some bone meal as well as some evil. Consequently the time of begin-

amounts of protein and mineral matter, such as have been mentioned, will at all during the winter. Consequentchange the conformation of any part of the skeleton or, for example, make or spiked to the roof, as the case a pig stand straight.

made through selection, using no male grees below zero. During the winter or female that is faulty.

ful selection were practiced it would high. be unnecessary to consider the diet. In view of this experience the stapoints on their progeny.

On the contrary, it may be said that at least unnecessary. men have been trying for years to breed poor bogs out of their herds without giving attention to a balanced ration problem, and they are practically where they started.

We generally find that when men twelve years old it is safe to say we feed little or no grain and do not can pick from three to four crates of care to hasten the growth of their cherries off each tree. For the next pigs, the quality of the bone is gen- ten or twelve years they are equal to erally very satisfactory.

Damage by Queer Fly.

The appearance of a queer, green to prevent its ravages next year.

No Best Breed.

What breed? Every breed has good and poor individuals. Success or failure depends upon the man, not upon the breed. It is well for the farmer to select the breed that he likes best. and the comfort of the animals

giving closer attention to the feed roosts. This curtain, together with problem, and the care problem, so the back wall of the house and the that the pigs when mature will have dropping board under the roost. formed a closet in which the birds

When the curtain-front house tended to be kept for breeding pur. first devised, it was thought essential to provide such a closet to conserve the body heat of the birds during the cold nights when the temperature might be well below zero. Experience has shown, however, that this was a mistake. Actual test shows that the roosting closet is of no advantage, even in such a severe climate as that of Orono.

On the contrary, the birds certainwill not serve the purpose. While it ly thrive better without the roost cur-It is not hard to understand why this In that case they are sure to lie should be so. The air in the roosting with grain in preference to seeking ing is plainly bad. The fact that it is which is so essential to the health ly the evils of its lack of oxygen and excess of carbon dioxide, ammoniacal The best bone building foods are vapors, and other exhalations from

ning to close the roost curtain in the it cannot be expected, however, that fall has been each year longer dethe feeding of foods bearing large layed. Finally, in the fall of 1910, it ly they were taken out of the house, might be. The winter of 1910-11 was a severe one. On several occasions This improvement will have to be the temperature dropped to 30 dethe mortality was exceptionally low. It might too, be urged that if care- and the egg production exceptionally

since strong boned breeding stock tion has decided to discontinue the would naturally impress these good use of the roost curtain. It would seem to be generally undesirable, or

Cherries Stand Age Well.

The fourth year after a cherry orchard is planted it will begin to bear. and by the time the orchard is ten to a gold mine.

Appetite of Toad.

The prodigious appetite of the toad fly on the corn in some parts of Kan- is advocated for the sure cure for the sas caused some damage, but it ap scourge of grasshoppers in the far peared too late to seriously affect the west, A Scotchman near Greeley, Colo., erop. The insect will be studied by proposes to start a toad farm on his the state authorities and means taken ranch and sell the products. He asserts this is a common practice in

> Good Cow Stable. Four things are of prime impor tance in planning to build a cow stable-sunlight, pure air, tight dry floors,

ordered upon any act except acts making appropriations for the expenses of the state government, and state institutions existing at the time such act is passed. When the referendum is ordered upon an act or any part thereof it shall suspend to appropriate the control of the same is conveyed. the common growth of a bog is comthe common growt

canvass. The vote upon initiative and referendum measures shall be returned and canvassed in the same manner as is prescribed in the case of presidential electors. The method of submitting and adopting amendments to the constitution provided by this section shall be supplementary to the method prescribed in the article of this Constitution, entitled 'Amendments,' and the latter shall in no case be construed to conflict herewith. case be construed to conflict herewith. This amendment shall be self-executing, s amendment shall be self-executing, legislation may be enacted especially facilitate its operation. In submitting tions and orders for the initiative and referendum, the Secretary of State all other officers shall be ruided by and all other officers shall be ruided by this amendment and the general laws until additional legislation shall be especially provided therefor; all propositions submitted in pursuance hereof shall be submitted in a non-partisan manner and without any indication or suggestion on the ballot that they have been approved or endorsed by any political party or organization, and provided further that only the title of measures shall be printed the ballot, and when two or more sures have the same title they shall

measures have the same title they shall be numbered consecutively in the order of filling with the Secretary of State and including the name of the first petitioner. Section 3. That Section 10, of Article 3, of the Constitution of the state of Nebraska be amended to read as follows: Section 10. The style of all bills shall be "Be it enacted by the people of the State of Nebraska," and no law shall be enacted except by bill. No bill shall be passed by the legislature unless by assent of a majority of all the members elected to each house of the legislature and the question upon final passage shall

elected to each nouse of the legislature and the question upon final passage shall be taken immediately upon its last read-ing and the yeas and nays shall be en-tered upon the journal. Section 4. That at said election on the Justin 1. That is said election on the uesday succeeding the first Monday in lovember, 1912, on the ballot of each lector voting thereat there shall be rinted or written the words: "For proosed amendment to the constitution recrying to the people the right of direct processing through the said of the people the right of direct processing through the process of the people the right of direct processing through the process of the people through the process of the people through through the people through the people through the people through serving to the people the right of direct legislation through the initiative and referendum," and "Against proposed amendment to the constitution reserving to the people the right of direct legislation through the initiative and referendum." And if a majority of all voters at said election shall be in favor of such amendment the same shall be deeped to be election shall be in layor of such amend-ment the same shall be deemed to be adopted. The returns of said election upon the adoption of this amendment shall be made to the state canvassing board and said board shall canvass the vote upon the amendment herein in the same manner as is prescribed in the case of presidential electors. If a majority of the votes cast at the election be in favor of the proposed amendment the governor, within ten days after the result is ascertained shall make proclamation declarations. tained, shall make proclamation declar-ing the amendment to be part of the con-stitution of the state, and when so de-clared the amendment herein proposed shall be in force and self-executing. Approved March 24, 1911.

I. Addison Wait, Secretary of State, of the State of Nebraska do hereby certify that the foregoing proposed amendment to the Constitution of the State of Nethat the foregoing proposed amendment to the Constitution of the State of Nebraska is a true and correct copy of the original enrolled and engrossed bill, as passed by the Thirty-second session of the Legislature of the State of Nebraska, as appears from said original bill on file in this office, and that said proposed amendment is submitted to the qualified voters of the state of Nebraska for their adoption or rejection at the general election to be held on Tuesday, the 5th day of November. A. D. 1912.

In Testimony Whereof, I have hereunto set my hand and affixed the Great Seal of the State of Nebraska. Done at Lincoln, this 20th day of May, in the year of our Lord. One Thousand Nine Hundred and Twelve, and of the Independence of the United States the One Hundred and Thirty-sixth and of this State the Fortysixth.

[Seal] Secretary of State.

PROPOSED CONSTITUTIONAL AMENDMENT NO. TWO. The following proposed amendment to the constitution of the State of Nebraska. as hereinafter set forth in full, is sub-mitted to the electors of the State of Ne-braska, to be voted upon at the general election to be held Tuesday, November

"A JOINT RESOLUTION on proposing an amendment to Section 4 of Article 3 of the Constitution of the State of Nebraska.

Be it Resolved and Enacted by the Legislature of the State of Nebraska:

Section 1. That at the general election at the state and legislative officers to be held

PROCEED CONSTRUCTIONAL

AMENDMENT NO. ONE.

The following proposed amendment to the state of New York and the proposed amendment to design the horizontal proposed amendment to the state of New York and the State of New York an

PROPOSED CONSTITUTIONAL AMENDMENT NO. THREE.

The following proposed amendment to the constitution of the State of Nebraska,

as provided and, except to fill vacancies, shall be for a period of six years. The Board shall at all times be subject to the above restrictions and limitations. The Board of Commissioners shall have full power to manage, control and govern, subject only to such limitations as shall be established by law, the State Soldiers' Home, Hospitals for the Insane, Institute for the Deaf, Institute for the Blind, Industrial Schools, Institute for Feeble Minded Children, Nebraska Industrial Home, Orthopedic Hospital, the State Penitentiary and all charitable, reformatory and penal institutions that shall be by law established and maintained by the state of Nebraska. They shall each give bonds, receive compensation for service, perform all duties and comply with all regulations that shall be established by law. The powers possessed by the Governor and Board of Public Lands and Buildings with referformatory and penal institutions that shall be by law established and maintained by the state of Nebraska. They shall each give bonds, receive compensation for service, perform all duties and comply with all regulations that shall be established by law. The powers possessed by the Governor and Board of Public Lands and Buildings with reference to the management and control of the institutions herein named shall, on July 1, 1913, cease to exist in the Governor and the Board of Public Lands and Buildings and shall become vested in a Board of Commissioners of State institutions, and the said Board is on July 1, 1913, and without further process of law, authorized and directed to assume and exercise all the powers heretofore vested in or exercised by the Governor or Board of Public Lands and Buildings with reference to the institutions of the state named herein, but nothing herein contained shall limit the general supervisory or examining powers vested in the Governor by the laws or constitution of the state, or such as are vested by him in any committee appointed by him.

Section 2. That at the general election, in November, 1912, there shall be submitted to the electors of the state for their approval or rejection the foregoing proposed amendments to the constitution in

in November. 1912, there shall be submitted to the electors of the state for their approval or rejection the foregoing proposed amendments to the constitution in the following form: On the ballot of each elector voting for or against said proposed amendment shall be printed or written "For proposed amendment to the Constitution creating a Board of Commissioners of State Institutions" and "Against said proposed amendment to the constitution creating a Board of Commissioners of State Institutions."

Section 3. If such amendment to Section nineteen (19) of Article five (5) of the Constitution of the State of Nebraska shall be approved by a majority of all electors voting at such election said amendment shall constitute Section nineteen (19) of Article five (5) of the constitution of the state of Nebraska.

Approved April 10. 1911."

I. Addison Walt. Secretary of State, of the State of Nebraska do hereby certify that the foregoing proposed amendment to the Constitution of the State of Nebraska is a true and correct copy of the original enrolled and engrossed bill, as passed by the Thirty-second session of the Legislature of the State of Nebraska, as appears from said original bill on file in this office, and that said proposed amendment is submitted to the qualified voters of the state of Nebraska, the Sth day of November. A. D. 1912.

In Testimony Whereof, I have hereunto set my hand and affixed the Great Seal of the State of Nebraska. Done at Lincoln, this 20th day of Max, in the year of our Lord, One Thousand Nine Hundred and Twelve, and of the Independence of the United States the One Hundred and Thirty-sixth and of this State the Forty-sixth.

Secretary of State.

PROPOSED CONSTITUTIONAL AMENDMENT NO. FOUR.

the constitution of the State of Nebraska. as hereinafter set forth in full, is submitted to the electors of the State of Nebraska, to be voted upon at the general election to be held Tuesday, November

PROPOSED CONSTITUTIONAL AMENDMENT NO. FIVE.

The following proposed amendment to

duly certified by the City Clerk, and au-thenticated by the corporate seal of said city and one copy thereof shall be filed with the secretary of state and the other deposited among the archives of the city, and shall thereupon become and be the charter of said city, and all amendments to such charter shall be authenticated in

and shall thereupon become and be the charter of said city, and all amendments to such charter, shall be authenticated in the same manner, and filed with the secretary of state, and deposited in the archives of the city.

Sec. 3. But if said charter be rejected, then within six months thereafter, the Mayor and council or governing authorities of said city may call a special election at which fifteen members of a new charter convention shall be elected to be called and held as above in such city, and they shall proceed as above to frame a charter which shall in like manner and to the like end be published and submitted to a vote of said voters for their approval or rejection. If again rejected, the procedure herein designated may be repeated until a charter is finally approved by a majority of those voting thereon, and certified (together with the vote for and against) to the secretary of state as aforesaid, and a copy thereof deposited in the archives of the city, whereupon it shall become the charter of said city. Members of each of said charter conventions shall be elected at large; and they shall complete their labors within sixty days after their respective election.

The charter shall make proper pro-

within sixty days after their respective election.

The charter shall make proper provision for continuing, amending or repealing the ordinances of the city.

Sec. 4. Such charter so ratified and adopted may be amended, or a charter convention called, by a proposal therefor made by the law-making body of such city or by the qualified electors in number not less than five per cent of the next preceding gubernatorial vote in such city, by petition filed with the council or governing authorities. The council or governing authorities shall submit the same to a vote of the qualified electors at the next general or special election not held within thirty days after such petition is filed. In submitting any such charter or charter amendments, any alternative next general or special election not held within thirty days after such petition is filed. In submitting any such charter or charter a amendments, any alternative article or section may be presented for the choice of the voters and may be voted on separately without prejudice to others. Whenever the question of a charter convention is carried by a majority of those voting thereon, a charter convention shall be called through a special election ordinance, and the same shall be constituted and held and the proposed charter submitted to a vote of the qualified electors, approved or rejected, as provided in Section two hereof. The City Clerk of said city shall publish with his official certification, for three times, a week apart in the official paper of said city, if there be one, and if there be no official paper, then in at least one newspaper, published and in general circulation in said city, the full text of any charter or charter amendment to be voted on at any general or special election.

No charter or charter amendment

tion.

No charter or charter amendment adopted under the provisions of this amendment shall be amended or repealed except by electoral vote. And no such charter or charter amendment shall diminish the tax rate for state purposes fixed by act of the legislature, or interfere in any wise with the collection of state taxes.

king powder, tablespoon of lard (1 heaven," said Stronghead. "That setcent), mix with cold water to a con- tles the where-shall-we-spend-the-sum-

cents) chopped very fine. Spread apples on rolled out crust, sprinkle well with two tablespoonfuls of sugar and a little grated nutmeg, roll up as jelly

solved in a few drops of water with the batter, add flour to made a soft dough and knead well, roll and cut out with a two-inch biscuit cutter. Let rise until very gliht, then fry. Half the rule makes five dozen.

Furniture of Maple. There is a new style of furniture of plain line that is of gray maple inlaid with copper and silver in simple conventional designs. The furniture is of the light weight mission order. though not so severe in line and with the metal inlay a trace of color is introduced. The chairs are roomy and comfortable and the pieces include a chest of drawers that is made with cabinet top in which there are three small drawers and two cupboards; a sewing table with drop leaves, dressing table and stool, flat desk and all

To Prepare Suet for Frying. Take five pounds of good bee! suet, cut into small pieces, removing all the fiber. Put into a double boiler to melt. Press it off as fast as it melts into the frying kettle, that should be on the back of the stove. When all the suet is melted add one pint of olive oil. This makes a good quantity to start the kettle, and by adding scraps of suet from steak occasionally and a few spoonfuls of oil it will last a family of medium size for a year. It should be strained each time it is used to keep free from sediment and to prevent its getting strong.

Comforter Help.

When making your "comforters" try this scheme. Tack the cotton batting carefully into mosquito netting, then slip between sikoline covers, and tie as usual. When you want to wash the cover it is a simple matter to snip the knots, slip the batting out of the cover, and cleanse it. Much bother is saved, becaused the covers can be washed easily, whereas washing the whole comforter is a great job, and then, in this way, the cotton batting is not matted down as by washing.

Cheese Fingers.

Cut up into small shreds four ounces of cheddar cheese, free from rind, put in a pan with one ounce butter and a teaspoonful of milk. Season with pepper and a very little salt and stir till melted and cream like. Cut three or four triscuits into haives, heat them well and butter them and range them on a hot dish or on plates and pour the melted cheese mixture over

sth, A. D. 1912.

"A JOINT RESOLUTION to propose amendments to Section five (5) of Article six (6) and Section thirteen (13) of Article six (6) and Section thirteen (13) of Article six teen (16) of the constitution of the state of Nebraska as found in the Compiled Statutes of Nebraska as found in the Compiled Statutes of Nebraska as found in the Compiled Statutes of Nebraska store of incompleted in the state of Nebraska for 1909 (Section thirteen (13) of Article eighteen (18) of Cobbey's Annotated Statutes for 1909), relating to time of electing judges of the supreme court, fixing the time of the general election and providing for holding over of incompletes until their successors are elected and qualified.

Be it Resolved and Enacted by the Legislature of the State of Nebraska:

Section 1. That Section Five (5) of Article Six (6) of the Constitution of the State of Nebraska be amended to read as follows:

I, Addison Walt, Secretary of State, of the State of Nebraska in the foregoing proposed amendment that the foregoing proposed amendment the same shall be deemed to be adopted.

Approved March 28, 1911."

I, Addison Walt, Secretary of State, of the State of Nebraska in the foregoing proposed amendment is fine on these.

Richest in Healing Qualities
FOR BACKACHE, RHEUMATISM,
KIDNEYS AND BLADDER FOLEY KIDNEY PILLS THE PAXTON HOTEL OF PAXTON BURDEAN PLAN CAFE PRICES REASONABLE

IF YOU ARE COMING SOUTH Write us

Make the Liver Do its Duty

Nine times in ten when the liver is right the stomach and bowels are right. CARTER'S LITTLE LIVER PILLS gently but firmly compel a lazy liver to do its duty. Cures Constipation, In-

and Distress After Eating. SMALL PILL, SMALL DOSE, SMALL PRICE. Genuine must bear Signature

The Reason.

"Poor Hamlet had a dog's life." "Well, wasn't be a Great Dane?"

Red Cross Ball Blue gives double value for your money, goes twice as far as any other. Ask your grocer. Adv.

Very Much So. "James tells me he has a very light work with that hairdresser." "So it is. He bleaches blonde heads."

One Problem Settled.

Mrs. Stronghead had just thrown a paving stone through a drugstore window, merely to prove that she was entitled to a vote (says Judge), and had been marched off to jail. "Thank mer problem, anyhow."

Youthful Woman Pastor. Rev. Miss Ina L. Morgan of the Methodist church of Georgetown and Arrowsic, Me., is the youngest woman pastor in New England. She is in her

farmer of moderate means who does her own cooking, washing, ironing, sewing, brings up a family of boys and girls to be useful members of society, and finds time for intellectual improvement."

LOOKED LIKE IT.



The Kid-Fido, I'm beginning to think when I bought you fer a fullblooded setter dat de dealer played a joke on me!

The Food Tells Its Own Story

It's one dish that a good many thousand people relish greatly for breakfast, lunch or sup-

Post **Toasties**

Crisped wafers of toasted Indian Corn-a dainty and most delightful dish.

Try with cream and sugar.

"The Memory Lingers"

Postum Cereal Company, Ltd. Battle Creek, Mich.