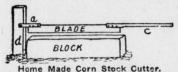


UTILIZING CORN FODDER.

The Best Way Is to Cut It Up Into Short Lengths.

It is desirable to utilize all the food value there is in the corn fodder, though the usual way of feeding it to the stock is a very wasteful method. Where the daily supply of fodder is thrown in the barn yard at feeding time, what the cattle do not eat is trampled down and destroyed so far as the feeding value is concerned The leaves and the stock are all stock will eat. From one-third to one-half the length of the fodder is readily eaten in racks without cutting. When the stalks are heavy, coarse and hard, the upper half may be cut for feed sharp broad axe and heavy with block if but a few cattle are fed. For a larger herd, says a correspondent of Farm and Home, we have adopted a large shearing knife, home made,



which soon shears enough for a day's

Reeding.

The cutting knife or shears is best made from an old blade of a cross cut saw. After the handles have been removed, get a stout piece of iron, a about eight inches long and one and one-fourth inches thick. Have about five inches of this slit up to receive the back of the saw.

Punch holes through both and rivet together. Near the end of this iron have a hole drilled or run an eye on it to receive a string bolt. Rivet a strong handle on the other end, as shown at c, long enough to give a good leverage, say two and one-half to three feet. Grind the blade down to a good, sharp cutting edge, attach the cutter at d to a strong post or upright so it will have plenty of swing. Put a heavy block underneath and it is ready to cut or shear the bundles as they are fed by a boy.

TOMATOES AS A FIELD CROP.

The Kind of Soil That Is Best and Its Preparation.

This crop is more profitably grown on good clay subsoil or low lands bordering on our bays and rivers. The seed should be selected by every grower. Sow the first seed about the middle of April, in well prepared soil, where the tomato plant has not been grown for five years at least. Spray plants in the bed three times with Bordeaux mixture. This will help the first blossoms to resist the blight; if they do not drop, you are pretty sure of a crop.

A sod field of scarlet or crimson clover covered in the winter with 10 loads of manure per acre, plowed under in April and kept well harrowed. should be used. Mark out rows four feet with plow, sow down these rows 600 pounds per acre of phosphate composed of four per cent ammonia nine per cent phosphoric acid, ten per cent potash. Then cover and mark rows crosswise with light marker four feet; give shallow cultivation and of it when the vines are not wet with dew or rain, up to the time they begin to ripen.

Early tomatoes require hotbeds and cold frames to grow the plants to a strong, stocky condition, with blosoms set before transplanting to field. Light, high, warm soil, with not so much vegetable matter, is the best. Mark rows three feet each way and drop half a small shovelful of well composted manure in hill. Set your plants with as much dirt as will hold to them in this manure and cultivate well. A little nitrate of soda around the plants after they start to grow is helpful. Pull off the poor, knotty or specked tomatoes as they

Never wait for a season of rain, says Farm and Home, but set your plants when ground it dry, sun is hot and nights warm. By pouring a little water around each plant. fibrous roots will start from the plant the first night they are set, when ground is warm.

GARDEN NOTES.

Look over the garden tools and get them in condition for the spring work.

Guinea hens are notorious bugcatchers, and the orchards is a good

place for them to roam.

Examine the cherry and plum trees now, and if you find that you overlooked any of those black knots remove them.

A great deal of crowding and waste of growth can be prevented by rubbing | breakfast. off all imperfect shoots while they are yet in the bud.

If you haven't a shed in which to store manure, the best way to dispose of it is to haul it out to the garden and about cured, I have gained flesh, sleep scatter it where most needed.

Many farmers make a lot of plans in the winter time, but when spring comes they forget all about them. Plans are no good unless they are

After cutting off a limb of any considerable size the wound should be immediately painted to prevent decay and the growth of fungus. White lead makes as good a protection as any.

HARDSHIPS OF ARMY LIFE.

Left Thousands of Veterans with Kid

The experience of David W. Martin a retired merchant of Bolivar, Mo., is

just like thousands of others. Mr. Martin says: "I think I have had kidney dis-ease ever since the war. During my horse fell on

back and injuring from north to south. the kidneys. I have been told I had a floating kidney. I had intense pain in the back, headaches and dizzy spells and the action of the bladder was very irregular. About three years ago I tried Doan's Kidney Pills, and found such great relief that I continued, and inside a comparatively short time was entirely rid of kidney trouble."

Sold by all dealers. 50 cents a box.
Foster-Milburn Co., Buffalo, N. Y.

Senator's Long Life. Senator Pettus was a lieutenant in the Mexican war; he rode horseback to California with the "forty-niners" and was advanced from the rank of major to that of brigadier general in the confederate army. He was admitted to the bar at Gainsville, Ala., when he became 21 years of age. At this time Texas was an independent republic, California was a part of Mexico and Great Britain was disputing the American claim to the Oregon country. Andrew Jackson was then supreme in politics and was yet to succeed in making Polk president of the United States.

THIS IS WORTH SAVING.

Valuable Advice and Recipe by Well-Known Authority.

The following simple home-made mixture is said to relieve any form of Rheumatism or bachache, also cleanse and strengthen the Kidneys and Bladder, overcoming all urinary disorders, if taken before the stage of Bright's Fluid Extract Dandelion, disease: one-half ounce; Compound Kargon one ounce: Compound Syrup Sarsa parilla, three ounces. Mix by shaking well in a bottle and take in teaspoon ful doses after meals and at bedtime

A well-known authority states that these ingredients are mainly of vegetable extraction, and harmless to use, and can be obtained at small cost from any good prescription pharmacy. Those who think they have kidney trouble or suffer with lame back or weak bladder or Rheumatism, should give this prescription a trial, as no harm can possibly follow its use, and it is said to do wonders for some people.

SOME POINTS ABOUT NEEDLES.

The Evolved Product of Centuries of Invention.

The point of a needle is a very im portant part of that useful little instrument, and there are many points about needles calculated to interest the general public. The daily consumption of needles all over the world is something like 3,000,000, while every year the women of the United States break, lose and use some 300, 000,000 of those tiny tools. Few people while threading a needle have ever given a thought to the various processes through which the wire must pass before it comes out a needle. Yet the manufacture of needles includes some 21 different processes from cutting the wire and threading the double needles by the eyes to separating the two needles on the one length of wire, heading, hard ening in oil, cleaning out the sides of the eye, point-setting, and final polishing. For wrapping purple paper is used, since it prevents rusting. There are many sorts of needles, for sur geons', cooks', glovemakers', weavers', sailmakers', broommakers', milliners' and dressmakers' use. The needle is the evolved product of centuries of invention. In its primitive form it was made of bone, ivory, or wood. Point by point its manufacture has improved, until this little but not insignificant instrument is now one of the highly-finished products of twentieth century machinery and skill .-Zion's Herald.

A FRIEND'S TIP.

70-Year-Old Man Not too Old to Accept a Food Pointer.

"For the last 20 years," writes a Maine man, "I've been troubled with Dyspepsia and liver complaint, and have tried about every known remedy until I took up the food question.

"A friend recommended Grape-Nuts food, after I had taken all sorts of medicines with only occasional, temporary relief.

"This was about nine months ago, and I began the Grape-Nuts for breakfast with cream and a little sugar.
Since then I have had the food for at least one meal a day, usually for

"Words fail to express the benefit I My stomach is almost entirely free from pain and my liver complaint is except greasy, starchy things and am strong and healthy at the age of 70

years. "If I can be the means of helping any poor mortal who has been troubled with dyspepsia as I have been, I am willing to answer any letter enclosing stamp." Name given by Postum Co., Battle Creek, Mich. Read the lit tle book, "The Road to Wellville," in pkgs. "There's a Reason."

A COUNTRY OF

NEVER-FAILING CROPS

The Gulf Coast of Texas Is a World-Beater!

Raymondville, Tex., Feb. 19, -This town is in the central part of Cameron County, Texas, which county lies along the Gulf Coast and is borengagement | dered by the Rio Grande River on the south. The St. Louis, Brownsville & me, straining my Mexico Railway traverses the county

> At Raymondville last spring a field of corn attained a height of eight feet without rain or irrigation, simply from the moisture that was stored in the soil. After that it required irrigating. In Cameron County, Texas, the ears are setting on the stalks when the Iowa farmer is planting his crop. "Roasting ears" are in the market in that region in the early spring, as well as in the late fall, and at Christmastide.

Take alfalfa, also: The Northern farmer who is satisfied with three or four cuttings a year from his alfalfa field will hardly believe even the conservative facts about alfalfa in Cameron County, Texas. Here the farmer harvests seven or eight cuttings in the first year.

Sugar cane, as is generally known, is grown by planting the stalks them selves in furrows, but this does not have to be done every year. In the Rio Grande Valley of Texas a single planting will last for eight or ten years. Another point: Rio Grande cane contains about thirty per cent. more sugar than that of other localities. It was this fact that won the gold medal at the St. Louis Exposition for cane from the Closner plan-tation, near Hidalgo, Texas, which is fifty miles above Brownsville.

A comprehensive book of eighty pages, profusely illustrated and fully descriptive of the Texas Gulf Coast may be obtained by addressing John Sebastian, Passenger Traffic Manager Room 1, La Salle St. Sta., Chicago, or Room 1, Frisco Bldg., St. Louis.

Feminine Amenities.

"Isn't that the poetess over there in the corner who came to see us after dinner the other night?" asked the girl, "and wept all over the place, telling us her tale of woe; wept so that I went out and got some things for her dinner and cooked them for her and you brought out a bottle of your very best wine and gave it to her?"
"Yes," returned the woman, "she

doesn't seem to see us now, does

"The next time she comes to us with her tale of woe," affirmed the girl severely, "she won't see us, if we catch a glimpse of her first."

VERY BAD FORM OF ECZEMA.

Suffered Three Years-Physicians Dld No Good-Perfectly Well After Using Cuticura Remedies.

"I take great pleasure in informing you that I was a sufferer of eczema in a very bad form for the past three years. I consulted and treated with a number of physicians in Chicago, but to no avail. I commenced using the Cuticura Remedies, consisting of Cuticura Soap, Ointment and Pills, three months ago, and to-day I am prefectly well, the disease having left me entirely. I cannot recommend the Cuticura Remedies too highly to any one suffering with the disease that I have had. Mrs. Florence E. Atwood, 18 Crilly Place, Chicago, Ill., October 2, 1905. Witness: L. S. Berger."

Good Type of New Woman. One of the youngest assistants ever appointed by Vassar college is Miss Corliss Babson, who also has the distinction of being the champion woman high jumper. Miss Babson was rehigh jumper. cently appointed assistant to Presi-

dent Taylor. A graduate of the class of 1905. Miss Babson mad erful jumping record in the class games of 1904, when she cleared the bar at four feet two and one-half inches, a full inch above the best previous record by a woman. Excellence in athletics, however, is not Miss Bab-son's only forte, for she secured the prize for the best class poem two years in succession.

PRESIDENTIAL ELECTOR CURED.

The Hon. Albert Merritt was for three years a member of the New Jersey State Senate, was a Presidential Elector, and is now Treasurer and General Manager of the Consolidated have tried about every known remedy without much in the way of results until I took up the food question.

Bag Co., of 150 Nassau street, New York City. In 1882 he suffered severely from urinary and digestive trouble. He was sick from "head to foot." He was advised to use Dr. David Kennedy's Favorite Remedy and IT CURED HIM ABSOLUTELY. He said at that time: "Dr. David Kennedy's Favorite Remedy is honestly entitled to the UNDIVIDED CREDIT OF IT. It went to the very root and source of my trouble." Now, in 1906 (24 years after), Mr. Merritt writes "Words fail to express the benefit I that his health still CONTINUES received from the use of Grape-Nuts.

VERY GOOD, and says: "I cannot say My stomach is almost entirely free from pain and my liver complaint is about cured, I have gained flesh, sleep well can eat nearly any kind of food except greasy, starchy things and amount of the stomach of the stoma have been cured by Favorite Remedy years ago, and they stay cured. Large bottles \$1.00, at all druggists. FREE SAMPLE BOTTLES. Write

Dr. David Kennedy's Sons, Rondout, N. Y., for free sample bottle and medi cal booklet.

Many a woman has married a fool for love; but few mistakes would be made if fools never had money.

Dresses, Cloaks, Ribbons, Suits, etc., can be made to look like new with PUT-NAM FADELESS DYES. No muss.

Knockers get big audiences, but no gate receipts.

Mrs. Winslew's Soothing Syrup For children teething, softens the gurns, redu flammation, allays pain, cures wind coilc. 25c s

Sixty-four balloons were sent out of Paris during the siege of 1870-71.

PILES CURED IN 6 TO 14 DAYS PAZO OINTMENT is guaranteed to cure any case of Itching, Blind. Bleeding or Protruding Piles in 6 to 14 days or money refunded. 50c.

Richard Harding Davis, strange to say, has a great for dness for mince pie and in the midst of his work will send downstairs for a quarter section every hour or two.

Take advantage of Nature's splendid offering, Garfield Tea, the laxative that is pure, mild and potent. It is made wholly of Herbs. For constipation, biliousness, liver and kidney diseases. It purifies the blood. Guaranteed under the Pure Food and Drugs Law.

St. Lawrence Alma-Tadema, R. was intended for the law, and his parents so disliked the idea of his studying art that he was obliged to rise early in the morning in order

Stimulate the Blood.

Brandreth's Pills are the great blood purifier. They are a laxative and blood tonic, they act equally on the bow-els, kidneys and skin, thus cleansing the system by the natural outlet of the body. They stimulate the blood so to enable nature to throw off all morbid humors and cure all troubles arising from an impure state of the blood. One or two taken every night will prove an invaluable remedy.

Each pill contains one grain of solid extract of sarsaparilla, which, with other valuable vegetable products, make it a blood purifier unexcelled.

Brandreth's Pills have been in use for over a century, and are for sale everywhere, plain or sugar-coated.

It isn't likely that Homer knew the difference between heroic pentameter and a milk wagon; Rafael probably never guessed that there was such a word as "genre," and the language of the average musical critic doubtless have been too technical for the understanding of Wagner.

AILING WOMEN

How Many Perfectly Well Women Do You Know?



"I am not feeling very well," "I am so nervous it seems as though I should fly." "My back aches as though it would break."

How often do you hear these significant expressions from women friends. More than likely you speak the same words yourself, and there is a cause.

is a cause.

More than thirty years ago Lydia E. Pinkham of Lynn, Mass, discovered the source of nearly all the suffering endured by her sex. "Woman's Ills," these two words are full of more misery to women than any other two words that can be found in the English language. Sudden fainting, depression of spirits, reluctance to go anywhere, backaches, headaches, nervousness, aleeplessness, bearing-down sensations, displacements and irregularities are the bane of woman's existence.

The same woman who discovered

The same woman who discovered the cause of all this misery also discovered a remedy. Lydia E. Pinkham's Vegetable Compound made from native roots and herbs holds the record for a greater number of absolute cures of female ills than any other one remedy the world has ever known and it is the greatest blessing which ever came into the lives of suffering women. suffering women.

Don't try to endure, but cure the cause of all your suffering. Lydia E. Pinkham's Vegetable Compound at once removes such troubles. The following letters prove this:

Mrs. W. S. Ford of 1938 Lansdowne St., Baltimore, Md. writes :

St., Baltimore, Md. writes:

Dear Mrs. Pinkham;—

"For four years my life was a misery to me. I suffered from irregularities, suppression, terrible dragging sensations and extreme nervousness. I had given up all hope of ever being well again when Lydia E. Pinkham's Vegetable Compound was recommended. It cured my weakness and made me well and strong."

Miss. Grace E. Millor, et al. 10. Miss.

made me well and strong."

Miss Grace E. Miller, of 1213 Michigan St., Buffalo, N. Y. writes:

Dear Mrs. Pinkham:—
"I was in a very bad condition of health generally; irritable, cross, backache and suffered from a feminine weakness. Lydie E. Pinkham's Vegetable Compound, cured me after all other medicines had failed."

What Lydia E. Pinkham's Vegetable Compound did for Mrs. Ford and Miss Miller it will do for other women in like condition. Every suffering woman in the United States is asked to accept the following invitation. It is free, will bring you health and may save your life. save your life.

Mrs. Pinkham's Invitation to Women-

Women suffering from any form of female weakness are invited to promptly communicate with Mrs. Pinkham, at Lynn, Mass. From the symptoms given, the trouble may be located and the quickest and surest way of recovery advised. Out of her vast volume of experience in treating female ills Mrs. Pinkham probably has the very knowledge that will help your case. Her advice is free and always helpful.

It is poor economy to use poor paints on your building, and you can't afford to do it— especially when you consider that the labor is the most costly part of painting. If you paint, this spring, use **Buffalo A.L. O. Paints**, and feel satisfied that you have **the Best**. Buffalo Paints look best, protect and preserve your property longest, because they contain the besand most lasting pigments OXIDE OF ZINC and WHITE LEAD, ground in Aged Lindseed Oil in correct proportion, making a Perfect Paint. Before you decide on the kind of paint to use, you ough

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rulate the Bowels. Purely Vegeta SMALL PILL. SMALL BOSE, SMALL PRICE.



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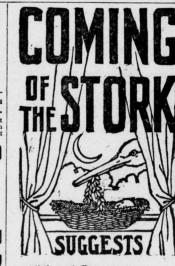
Cantaloupes, Strawberries, Peaches, Apples, Grapes, etc., give handsome returns. Cattle need but little winter feed.

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GOOD WATER. LONG GROWING SEASON. Address G. A. PARK, Gen. Im. & Ind'l Act. Louisville & Nashville

R. R. Co. LOUISVILLE, KY.

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(1907-9) A. N. K.-C