Modern Farm Methods As Applied in the South.

Notes of Interest to Planter, Fruit Grower and Stockman

Heeling in Trees.

There are some very good reasons months. why it is better to have trees that are intended for spring planting delivered in the fall, the one drawback being the difficulty of keeping the trees over Minter. The carcless man should but few persons are aware that the not attempt it, but the person who came of the Southern swamps furtakes pains with his work need not nishes a very unique addition to the

The trees should be unpacked as soon as possible after they are received, to guard against injury by botanists, and of these about forty drying or heating; this will, of course, necessitate heeling in. The bundles They are most familiar to us when, should also be cut, for if left in pack- dried and stripped of their foliage, ages it is difficult to fill in the earth around all the roots. A somewhat poles. These are the cares of the sloping position should be chosen, Gulf States. The rattans, formerly and the ground should be prepared by the terror of youngsters who failed plowing deeply, and, if too dry, it in their recitations or were otherwise must be made damp by irrigating or delinquent in school duties, come other means. There is little danger of getting the soil too wet when trees Malacca canes, highly prized as walkare heeled in for a short time in the ing sticks. The common Southern spring, but too much water must be cane of the Louisiana . rakes is easily guarded against in the fall. If the obtainable in the form of shoots. soil is damp enough to work it well, Those just starting from the mud it will be just right to keep the trees are preferable for potting purposes, in excellent condition through the though they grow so closely together

width to hold the roots of one row of be potted on masse without disturbtrees and of sufficient depth so that ing the roots, although, if it is not when the trench is filled the roots will convenient to use a tub, the bunch be covered with about two feet of may be divided with a knife, leaving earth. The trees are placed in the a fair share of roots to each stem, trench, one at a time, with the tops which may then be placed in a sixsloping at an acute angle up the inch pot. The best soil for them grade. The earth is now filled in, is a rich leaf mould or muck from and pains must be taken to see that the bottom of a stagnant pool, and it sifts in around the roots, leaving as these are marsh plants and grow no open spaces. The tops are now in stagnant water all the year round best over to the ground, and the there is no danger in giving them trunks and tops are covered with at least six inches of dirt. It is now a temperature. - American Home generally considered that one-year- | Monthly. old trees are the best for planting in Colorado, and trees of this age are Some of the Nurserymen's Troubles. certainly much more easily protected than the larger, older ones.

One nursery firm in the State has made a practice for several years of the nursery rows in the fall and protecting them during the winter as above described. Their stock invariaand fresh-quite a contrast to the cold storage cellars.

Care must be taken to see that the when the covering may be removed

> Trade-History of the Cowpen.

and 1687 and to have reached the Fruit Grower. southern United States later than this, but before 1787. Its use apparently extended gradually northward until it reached the Potomac about these neas, or beans, came from a region extending from India and Per-Transcaspian district. The cultivation of the pea extended to China at a very early date, but the distribution of at least one of the species extended from the region of its origin at the beginning of the Christian era to Asia, to Arabia and Asia Minor and the fruit will lie on the ground. had reached some of the Mediterrancan countries of Europe at about the same time, but did not become known in Central Europe until the middle of the sixteenth century.

It has been within the last two decades that the fame and reputation of the cowpea as utilized in Louislana have extended its use for fertilizing purposes far up into the West and to points where it was thought that them under it. During the busy seait could not possibly give reasonable satisfaction. When we reflect, however, on the fact that these peas are during the winter season there is produced largely in the mountainous country of North and South Carolina, and also very largely in Tennessee, we can easily see that any of the latitudes in the West corresponding dog in this country. No other has with Tennessee and even with Ken- had the same amount of time and tucky, might probably use this valuable plant to great advantage. The Missouri Experiment Station in a recent bulletin states that the cowpea education will give as much forage in eighty Magazine.

days as red clover will yield in fifteen

A House Grown Canebrake.

Every one has heard of the canebrakes of Mississippi and Louislana, tropical window garden. The Southern cane is a variety of the calumus. Over 200 species are known to the are native to the Southern States. they are sold in our stores as fishing from the East Indies. So do the that a bunch of five or six is easily A trench is now dug of sufficient covered by the hand. The clump may either too much moisture or too high

Orchard planters are always ready to blame the nurserymen for all sorts of mishaps, but they seldom stop to think that these pioneers in the planttaking up all their fruit trees from ing business have troubles of their own. They are the victims of many unexpected calamities. A low temperature in winter may wipe out bly comes out in the spring plump blocks of trees just ready for market, a high temperature may blight with dried out, worthless stock that too the same loss, diseases of root and often comes to us from the so-called branch, insect enemies, incompetent, unfaithful, unobtainable help, and hail that in a few minutes may decovering is not allowed to remain on stroy the work of years are contentoo long in the spring. Much injury tions they all have to meet; and beresults to most trees if growth has ing in the susceptible class, a nurserystarted before they are planted; in man would be a novelty who did not the case of sweet cherries this usually have a stack of unpaid bills and notes. results in death. The exact time While many nurserymen live, few become wealthy. Farmers by thousands from the tops and trunks will depend and many specialists in agriculture, upon the locality and upon the sea- horticulture and floriculture grow -W. Paddock, in Couthern Fruit rich, while the prosperous nurserymen of almost any State may be counted on one's fingers. If the market is not satisfactory, the farmer Professor W. F. Wight, of the U. puts his grain in the bin, leaves his S. Department of Agriculture, in a hay in the stack, allows his cattle to recent bulletin gives a brief history grow larger and can cold storage his of the introduction of the cowpea into fruit, but the season comes to the America. This is written with the nurseryman, and in a few short weeks view of establishing, as nearly as from thawing to budding it is hustle possible, the time of its introduction and sell or dig up and burn. It is and to ascertain the region to which their duty to test the value of all it is native. No evidence was found varieties of trees and shrubs and to that the cowpea was one of the native possess advanced information on all beans of America, but it appears to new introductions. They are students have been first introduced into Ja- in meteorology, entomology, botany malca at some time between 1672 and kindred sciences. - Southern

How to Stake Tomatoes.

A gardener says that tomaloes may be staked or racks provided in 1790 or 1795. It is thought that the following manner: Take a hoop from a nail keg and tack it to two stakes which have been driven into sia and the southern part of the the ground near the plant so the hoops will stand about eight inches from the ground and encircles the plant. As the plant grows, draw the branches up over the hoop and when it has reached its growth the hoop will support the vine so that none of

> Put Your Tools Under a Shelter. Do not allow the new season's to come upon you leaving a lot of your valuable tools out in the weather. Many farmers leave their mowers, rakes, plows and wagons out in the weather. This is a very wasteful practice, and should be stopped. Have a shelter for your tools and put son there may be some excuse for leaving them out sometimes, but

> > Best Sporting Dog.

The foxhound is the first sporting trouble spent in his development; no other employs the same amount of care or requires more outlay on his education and support. - Windsor

Pert Paragraphs.

He who possesses land also posses ses that which is above it.

Men enjoy doing anything they don't have to do for a living. The cheaper advice is to get the

more it costs you to follow it. Forbearance is one of the virtues

our enemies do not possess.

All acts are presumed to have been rightly and regularly done.

Proverbs and Phrases.

Black care sits behind the rich man on horseback.-Horace.

No matter how erowded time may be with events, there is always room for the nimble rumor. People who don't know what they

want are nevertheless quite apt to know what they don't want.

He who considers only the letter of an instrument goes but skin deep into the meaning.

A SOCIETY WOMAN RUNS A BINDERY.

Her Object Is Art and Not Cash. Mrs. Hobart Chatfield-Taylor is one

of the most interesting women in Chicago, says The Delineator for January. It is conceded on all sides that she might take up the reins when Mrs. Palmer lets them fail. She is one of the beauties among Chicago society women, with a beauty which lies more in poise and bearing than in mere facial feature. She is tall and finely modeled, with tastes which are athletic and artistic. Several years ago she startled Chicago by establishing "The Rose Bindery"-she was Rose Farwell before her marriage -which is housed in the Fine Arts Building now, and from that shop come forth many really good examples of the hand-bound book. Hobart Chatfield-Taylor is himself a writer, the author of some society novels, and of one serious work, only recently issued, concerning Moliere. The Chatfield-Taylors live in Lake Forest, "the Nowport of the West," and entertain whom they please. Artists, writers, prima donnas and actors are numbered among their good friends, who are always delighted to be their guests.

A millionaire is not necessarily a hard-hearted creature, but as long as somebody is bound to be poor he is equally determined it should be a million other fellows.

ECZEMA FOR FIFTY-FIVE YEARS.

Suffered Torments from Birth-In Prightful Condition-Got No Help Until Cuticura Cured Him.

"I had an itching, tormenting eczema over since I came into the world, and I am now a man fifty-five years old. I tried all kinds of medicines I heard of, but found no relief. I was truly in a frightful condition. At last I broke out all over with red and white boils, which kept growing until they were as big as walnuts, causing great pain and misery, but I kept from scratching as well as I could. I was so run down that I could hardly do my work. I used Cnticura Soap, Ointment, Resolvent, and Pills for about eight menths, and I can truthfully say I am cured. Hale Bordwell, Tipton, Ia., Aug. 17, 1907."

"I cheerfully endorse the above testimonial. It is the truth. I know Mr. Bordwell and know the condition he was in. Nelson R. Burnett, Tipton, la."

OVER THE FENCE.

Norah-An' phwhere do your misth ress be goin' tonight?

Bridget-Shure, she didn't inform me, but I'm the looks iv her, Oi take it she be goin' to wun iv thim comin' out parties .- Harvard Lampoon

STATE OF UNIO, CTTT OF TOLEDO, SS.

FRANK J. CHENEY makes outh that he is senior partner of the firm of F.J. CHENEY & Co., doing business in the City of Toicto County and State aforesaid, and that said firm will pay the one of one HUNDRED bot-LARS for each and every case of CATARRE that cannot be cured by the use of HALL'S CATARRH CURE. FRANK J. CHENEY. Sworn to before me and subscribed in my presence, this 6th day of December, A. D., A. W. GLEASON, Notary Public

(SEAL.) Notary Public. Hall's Catarrh Cure is taken internally, and taces of the system. Send for testimonials, F. J. CHENEY & Co., Toledo, U. Take Hall's Family Pills for constipation

Proverbs and Phrases.

A man ceases to be the whole thing after taking unto himself a better-

He who considers only the letter of an instrument goes but skin deep into the meaning.

Macaroni Wheat.

Salzer's strein of Macareni or Kubanka wheat is absolutely pure and is from seed obtained from the Department of Agri-culture. Our strain is Dakota grown which laugus at droughts and elements and positively mocks black rust that terrible scorch and would be ashamed of itself if it did not return from 40 to 80 bu. of the finest weent the sun ships on per acre in good Ill., In., Mich., Wis., Ohio, Penn., Mc., Neb., Kan., and other lands, and 40 to 60 bu. per acre in arid lands. No rust, no insects, no failure.

JUST SEND 10c AND THIS NOTICE to the John A. Salzer Seed Co., La Crosse, Wis., and they will send you the most original seed book published, together with free samples of farm seeds such as Macaroni Wheat, Billion Dollar Grass, Victoria Rape, Sainfoin, the dry soil luxuriator, Bromus Inermis, the desert grassifier, Emperor William Oats, more prignal than the Emperor William of the deserting of the content of the Company of the deserting of the content of the Company of the content of the Company original than the Emperor himself, etc.,

ic., etc. And if you send lic they will mail in addition a package of farm seed never before seen by you. John A. Salzer Seed Co., La Crosse, Wis. A. C. L.

People who don't know what they want are nevertheless quite apt to know what they don't want.

Piles Cared in a so he days Page (humest a startuter) or dure any case of Itoling, dilud, literating or Protructing Piles in 6 to 14 days or money refunded. Sec.

The laws are read so as to apply to those cases which most frequently occur, and not to exceptional cases.

Many Old People Suffer From Bronchial Affections, particularly at this time of year. Brown's Bronchial Troches give immediate relief.

No matter how erowded time may be with events, there is always room for the nimble rumor.

FITS, St. Vitus Dance: Nervous Diseases permanently cured by Dr. Kline's Great Nerve Restorer. \$2 trial bottle and treatise free. Or. H. R. Kline. Ld., 931 Arch St. Phila., Pa.

CLAY AND MUDDER. Auntie: "Look, Bobble, that's Rameses' mummy." Bobby: "And what was her name,

auntie?"

Taylor's Cherokee Remedy of Sweet Gum and Mulion is Nature's great remedy—cures Coughs, Colds, Croup and Consumption, and all throat and lung troubles. At druggists, 25c., 50c. and \$1.00 per bottle.

There are lots of women that the others would never speak to if they weren't afraid they'd miss the things

Digestive difficulties? Headache? Sallow complexion? The remedy is simple, Gar-field Tea, the Herb laxative. Write for samples. Garfield Tea Co., Brooklyn, N. Y.

How small a doctor's pills are when compared with his bills.

What Causes Headache.

From October to May, Colds are the most frequent cause of Headache, Lazative Promo Quinine removes cause E. W. Grove on box. 25c.

No man will criticize your singing as long as you sing his praise,



The back is the mainspring of woman's organism. It quickly calls attention to trouble by aching. It tells, with other symptoms, such as nervousness, headache, pains in the loins, weight in the lower part of the body, that a woman's feminine organism needs immediate attention.

In such cases the one sure remedy which speedily removes the cause, and restores the feminine organism to a healthy, normal condition is

LYDIA E. PINKHAM'S **VEGETABLE COMPOUND**

Mrs. Will Young, of 6 Columbia Ave., Rockland, Me., says:
"I was troubled for a long time with

dreadful backaches and a pain in my side, and was miserable in every way. I doctored until I was discouraged and thought I would never get well. I read what Lydia E. Pinkham's Vegetable Compound had done for others and decided to try it; after taking three bottles I can truly say that I never felt so well in my life." Mrs. Augustus Lyon, of East Earl,

Pa., writes to Mrs. Pinkham: "I had very severe backaches, and pressing-down pains. I could not sleep, and had no appetite. Lydia E. Pink-ham's Vegetable Compound cured me

and made me feel like a new woman." FACTS FOR SICK WOMEN. For thirty years Lydia E. Pink-ham's Vegetable Compound, made from roots and herbs, has been the standard remedy for female ills, and has positively cured thousands of women who have been troubled with displacements, inflammation, ulceration, fibroid tumors, irregularities, periodic pains, backache, that bear-

ing-down feeling, flatulency, indiges-

tion, dizziness, or nervous prostration.

CUI IMIS OUT

Home Recipe for the Quick Cure of Coughs and Colds.

Mix one-half ounce of Concentrated Oil of Pine with two ounces of glycerine and half a pint of good whiskey; shake well each time and use in doses of a teaspoonful to a tablespoonful every four hours. It will break up an acute cold in 24 hours. The ingredients can be secured from any druggist at small cost and easily mixed at home. True "Concentrated Oll of Pine" is a product of the laboratories of the Globe Pharmaceutica! Company, of Dayton, Ohio, and comes put in half ounce vials enclosed in tin screw top air tight cases.

To those swayed by unbending justice, a beauteous race still flourishes. Mrs. Winsiow's Soothing Syrup for Children teething, softons "begums, reduces inflamma

tion, allays pain,c. res wind colic, 25c a bottle Faint heart never won fair bachelor

Cured My Aching Back After trying nearly everything for two years, writes J. Perry, 33 Ingraham St., E. Providence, R. I. To prove that it cures rheumatic pains, we will send a special bottle free upon request. Minard's Liniment Mfg. Co., South Framingham, Mass.

A good cause makes a stout beart and a strong arm.-German.

Itch cured in 30 minutes by Woolford's Sanitary Lotion. Never fails. At drugists.

Every leap-year lady has her day.

WANTED Second Sand Bars and Suring Where. We pay freight. MICENWOND BAG CO., 1109 E. Cary St., Elchmond. Vm.

A School with

Reputation for Do-

ing High Grade

Work, IINCORPORATED) One of the best equipped schools in the South. THE LARGEST, THE BEST. he strongest faceling MORE GRADUATES IN POSITIONS THAN ALL OTHER SCHOOLS IN THE STATE. BAJEERAPIES SHORTHAND, TELEGRAPH: AND ENGLISH WRITE FOR HANDSOME GATALO-UE.
Address KING'S EVENIESS COLLEGE, Raileigh, N.C., or Charlette, R. ...
EW We also teach Bookkeeping, Shorthand, Ferminaship, etc., by Ham. Sens for Home Samily Circular

CABBAGE AND BEET



For the next few weeks we will fill all orders for Cabbags and Beet Plants at the following prices: 1000 to 4000, \$1.25 per Mr 5000 to 9000 \$1.00 per M; 10,000 at 90c per M; special prices on larger lots cash with order or C. O. D. if preferred. We sugrantee satisfaction and safe delivery of plants. We have all the leading varieties; the Early Jersey Wakefield, the most popular early variety; the Charleston Wakefield a few days later but very desirable for garden planting. In the later varieties we have the Succession and the Late Flat Butch, both producing large flat heads. Plants now ready fee shipment; our personal attention given to all orders THE CARR-CARLTON CO., BOX 100, MEGGETTS, S. C.

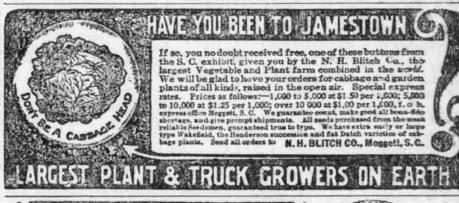


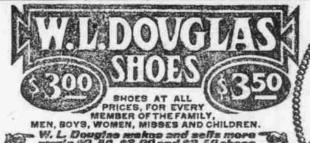
EarlyJersey WAKEFIEL The Earliest



CABBAGE PLANTS For Sale AM ON MY ANNUAL TOUR around the world with any of the L. Open-Air Grown Cabbage Plants at the following prices, viz: 1,900 to 4,000, at 1. 50 per thousand; 5,000 to 9,000, at \$1.25; 10,000 or more, at 90c., F. O. B. Meggett, S. C. All orders promptly filled and satisfaction guaranteed. Ask for prices on 50,000 or 100,000. Cash accom-

ADDRESS B. L. COX, ETHEL, S. C., BOX 2





W. L. Douglas makes and sells more men's \$2.50, \$5.00 and \$3.50 shees than any other manufacturer in the while, because they hold their sizes, fit botter, wenr longer, and are of greater value than any other sizes in the world te-day. W. L. Douglas \$4 and \$5 6th Edge Shoes Cannot Be Equalled At Any Price

Color more goods brighter and faster colors than any other dye. One can dye any garment without ripping apart. Write for free bookist-



co, I do not feel I can say enough for your fertilizer. It makes tobacco that brings me more money than any other fertilizer I can get. I have tried many other brands but none equaled yours. I believe Virginia-Carolina Fertilizers to be the best on the market for tobacco," Virginia-Carolina Fertilizers contain botter and higher grade materials than any other brands of tobacco fertilizer. They will increase the yield per acre, and improve the texture and quality of the tobacco you grow, so you can get a better price per pound than ever before. Much valuable information on tobacco-culture will be found in the new Virginia-Carolina Year Bookor Almanac. Don't fail to ask your furbilizer dealer for a copy, or write our nearest sales office and one will be sent you free.

Virginia-Carolina Chemical Co Richmond, Va. Nortofk, Va. Columbia, S. C. Athers, Ga.
Savannah, Ga.
Montgomery, Ala.
Memphis, Tenu.



lets down the bars. The trouble is it gives no warning. The how of the screent warns you of causer, but Grip never gives an sharm until in roison has undone the system. Weak lungs—mean consumption; weak heart, heart disease; and weak kidneyn, bright's disease. Take

JOHNSON'S EFEVER TONIC In 30 minutes it enters the blood and begins to undo the mischief, and in one day the Grip victim is placed beyond the danger line. Use aushing else. Johnson's Chill 2 Fever Tonic Co. AGENTS (without money) WANTED.

YOUNG MAN OR WOMAN Better Your Condition.

We matter where you are, you should take hem-mediate advantage of our business and strongraphie course. It puts the last of pussibility lab the drams of youth, and brings the east of gold within dr. ams of youth, and brings the bag of read with reach of every ambitions student, a line wall to otherwise scenned to held nothing but toll are power, after we can we place on grad a be in luctuated positions where they "make good." If you cannot come to Partsmeuth, write for our Hobbit STUDY COURSE which well solve to your insult betterment, the question of your rising life.

SNAPP'S BUSINESS COLLEGE. 317 High St., Portsmouth, Fine

John White & Co. Louisvelle, Ky. Established [88] FURS and HIBES

