

ORCHARD AND GARDEN.

Keep the orchard fenced from all stock plant to hoed crops three years.

If the black knot appears upon the plum tree it can often be effectually checked by sawing off the knot and painting the wound with linseed oil.

Orchardists report fine results from the Abundance or Botan plum this season, and likewise from the Burbank.

It is said that the ravages of the squash bug can be checked by keeping the vines covered with Paris green and plaster.

There is an understanding and harmony between the horticulturists and apiarists, all knowing the benefits both derive from bees in connection with fruit blossoms.

The Journal again reminds its readers of the meeting of the State Horticultural Society at Belton, Texas, on July 14, 15 and 16.

The Oklahoma Agricultural and Horticultural Society is arranging for a grand horticultural picnic, to be held in a grove near McAlester, Oklahoma City, on June 29.

To produce seedless pumpkins, squashes, melons, etc., plant the seeds as usual and cultivate the plants in the usual way.

While present to some extent nearly everywhere, in some seasons it is more numerous than usual. As soon as the plants are above the ground the beetles attack the leaves.

A Kentucky subscriber writes: I want to thank you for your answer to my request as to the trouble with my poultry and for the remedy.

The secretary of agriculture has instructed Mr. Saunders, the horticulturist of the department, to visit Sumnerville, S. C., for the purpose of inspecting the tea farm of Dr. Shepherd.

POULTRY.

A good man is merciful to his beast, also to his chickens.

Sanitary surroundings are of more consequence than medicine.

If you cannot keep your poultry in comfort, cease to keep them at all.

Attend the poultry shows, especially those held in your neighboring town.

Give the little chicks your best attention; even pure-bred fowls, with scrub treatment, are never satisfactory.

Don't think you have learned all about poultry until you have been in the business fifty or sixty years.

Experience teaches new facts, the experience of others are an array of facts you can get for the asking, and save time going through the same experience the other fellow did.

Young fowls need to be especially well fed when putting on their coat of feathers. This is merely one of the steps in that good management which results in profit—profits which never come from haphazard methods.

If chickens are stunted by being overcrowded in their coops, or by insufficient feeding, or by failure to keep them warm and dry, or by not protecting them from vermin, it will be difficult to raise a flock with profit.

Poultry will be unprofitable if not given a good start, like all things else on the farm. It only pays to keep them when you keep them well attending to their needs as carefully as you do those of the horses and cows.

One reason why hens lay more eggs in summer than in winter is because they are dependent upon themselves.

Often he consumes his own management who complains that his chickens die from gaupes. They should not be allowed to follow their own uncivilized tendencies.

Not long ago, says an exchange, an hour was spent with a farmer who, willing to work, is not yet able to see the returns for his labors.

To produce seedless pumpkins, squashes, melons, etc., plant the seeds as usual and cultivate the plants in the usual way. Some plant in rows, with the hills perhaps three feet apart, and the rows six or eight.

DAIRY.

A Nebraska dairyman says that wheal flour stirred in the milk and fed to the calves is a sure cure for scours.

A Western agricultural writer says that there are just as good milkers among cows that do not kick as there are among those that do.

The question is often asked, how old can a cow be profitably kept? No certain rule can be given.

While a cow is going dry for some weeks before calving it is the habit of some farmers to give them reduced rations, with as little as possible to encourage milk production.

The necessity for cleanliness at all points in order to produce the quality that can command a high price is so generally insisted upon by dairy writers and teachers.

It may not be out of place to suggest that a good time is coming unless all signs fail.

SEEK NEW MARKET. Cow keeping farmers, which most farmers are or ought to be, should as a class be constantly seeking new markets for their dairy products.

From milk can be produced cheese in many varieties. If one decides to go into cheese making and has an idea of taking up anything different from the common kinds, it would be well to make a business of looking up.

Of course selling milk direct to consumers is always open to producers of living near large cities and villages.

A dairyman must not only be a producer but must be a seeker and a developer of markets. There is a great deal to be done in the dairy business taken as a whole and in all its divisions and sub-divisions and it can be still further developed.

TO STOCKMEN The thousands of Amarillo have leased twenty citizen acres of what is known as the Tol Ware pasture.

VETERINARY.

Dr. J. Allen V. S. will answer inquiries in this department. When asking advice describe symptoms accurately and concisely.

CHRONIC LAMENESS IN MULE. Editor Texas Stock and Farm Journal:

I have a work mule that is affected with a chronic lameness, seemingly in the fore feet, though the only swelling, or soreness, by which the affected parts could be located is an enlargement immediately on top of the shoulder-blade on opposite side of the withers.

W. P. JIMISON. P. S.—The mule has been more or less lame for two years past, but is extremely bad after doing heavy work.

SYMPTOMS OF TEXAS FEVER. Editor Texas Stock and Farm Journal:

We have a fatal disease among cattle in our country and I will write you for information regarding it. Cattle that are affected, so far as I have heard, are mostly steers and the majority are two and three years and are fat or in fine condition.

The necessity for cleanliness at all points in order to produce the quality that can command a high price is so generally insisted upon by dairy writers and teachers.

DRS. ARNOLD & TABER, PRACTICE LIMITED TO Eye, Ear, Nose and Throat.

It May Not Be Out of Place to suggest that a good time is coming unless all signs fail.

BRASS BAND Instruments, Drums, Uniforms, Equipment, Etc., in Bands and Drums. Lowest prices ever quoted. Fine Catalogue, 25 cents, mailed for an Amateur Band.

DRS. A. J. LAWRENCE, and T. D. MCGOWAN. The Leaders in High Class DENTISTRY.

MOSELEY'S OCCIDENT CREAMERY FOR TWO OR MORE COWS. PERFECT CREAM SEPARATOR.

DR. J. ALLEN, Graduate Veterinary Surgeon and Dentist. PHONE 339.

HYNES BUGGY COMPANY, INCORPORATED 1892. BUILDEES OF FINE CARRIAGES, BUGGIES AND HARNESS. Quincy, Ills. No. 56. Regular Concord Buggy.

The above cut gives a general idea of the Original Concord buggy, so well known among the stockmen.

HYNES BUGGY COMPANY, QUINCY, ILLS.

BUY DIRECT OF MANUFACTURERS. BUGGIES, ROAD WAGONS, SURREYS, VEHICLES and HARNESS of All Kinds. Shipped anywhere to anyone at WHOLESALE PRICES.



No. 120 Top Buggy

Coupon No. 3187 GOOD FOR \$5.00. If sent with Order for No. 120 Top Buggy or No. 345 Road Wagon.

ONE OF OUR EXTRAORDINARY BARGAINS

PLAN OF COMING BODY. END ON BROTHERS SPRING, 3 or 4 bow LEATHER QUARTER TOP. Patent curtain fasteners, head lining of best wool dyed cloth.

Never before sold for less, but to introduce our work in your locality we have decided to make a special coupon offer.



No. 315 ROAD WAGON

CASH BUYERS' UNION, 158 W. Van Buren St., Bx. 3187, Chicago, Ill.

NEW MONITOR HAY PRESS.

ALL STEEL. Satisfaction Guaranteed.



NEW MONITOR HAY PRESS CO., 803 West 6th St. Kansas City, Mo.

Dallas Nursery and Fruit Farm. J. M. Howell, Manager.

Send for list of new and valuable Fruits, Roses and Evergreens. Mr. Howell is the introducer of the Best Peach now grown in the South.

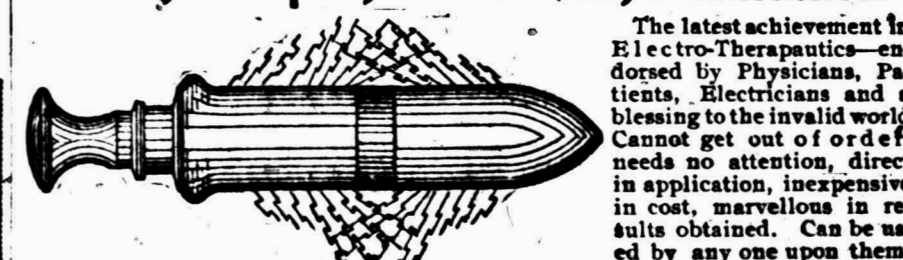
J. M. HOWELL, Dallas, Texas.

LATEST AND GREATEST ELECTRIC INVENTION.

Home Electricity.

With the self contained Batteries (patented) as invented by the celebrated Electro Medical Specialist, Dr. B. Y. Boyd, you can be cured at home of Chronic Diseases.

New, Simple, Effectual, Pleasant.



Out of Battery Used in Curing Constipation and Piles. Hence that they will cure after all other means have failed.

BOYD ELECTRO-MEDICAL CO.

FORT WORTH, TEXAS

Santa Fe... TO... SAN ANTONIO A NEW WAY TO GET THERE. BEGINNING JANUARY 16TH, 1897 AND EVERY DAY THEREAFTER A THROUGH PULLMAN SLEEPER WILL LEAVE.

ARRIVING AT San Antonio 8:45 A. M.

W. S. KEENAN, G. P. & C. R. F. T.

ROUTE YOUR LIVE STOCK

THE MKT AND MISSOURI, KANSAS & TEXAS RAILWAY

The Only Line from Texas Having Its Own Rails To Kansas City and St. Louis

FAST TIME, GOOD SERVICE.

For information write or call on S. J. Williams, L. S. Agt., M. K. & T. Ry., San Antonio, Tex.; J. E. Ross, L. S. Agt., M. K. & T. Ry., Fort Worth, Tex.; A. B. Jones, G. L. S. Agt., M. K. & T. Ry., Fort Worth, Tex., or any other official or agent.

DINING STATIONS

H.&T.C.R.R.

Double Daily Trains.

Short and Quick Line Between North and South Texas

BUFFET SLEEPER TO ST. LOUIS and DENVER.

From Houston and Galveston, Leave GALVESTON... 7:30 p. m. HOUSTON... 10:20 p. m.

The H. & T. C. reaches Galveston, Houston, Breunham, Austin, Waco, Corsicana, Waxahatche, Ft. Worth, Dallas, Plano, McKinney, Sherman and Denton, and gives First-Class R.

C. W. BEIN, M. L. ROBBINS, Traffic Manager. Gen. Pass. & Ticket Agent. HOUSTON, TEXAS. W. T. ORTON, T. A. - Ft. WORTH.

PECOS VALLEY RAILWAY.

Table with columns for NORTH BOUND, SOUTH BOUND, and STATIONS. Lists times and destinations for various routes.

MOSELEY'S OCCIDENT CREAMERY

FOR TWO OR MORE COWS. PERFECT CREAM SEPARATOR.

