

Stock Raisins and Beets.

In all countries where the sugar beet is made a specialty much consideration is given the value of the beets as cattle food; that is, the residuum, after the sugar is extracted. By feeding stock in connection with the growing of the beets for sale to the factory, carrying home the pulp for stock food, the farmers' opportunities from the growing of beets are increased. Experiments in Pennsylvania show that the yields of beets range from ten to fifteen tons per acre, and the average amount of sugar to exceed 12 per cent. The farmer will have to contend with wet and dry seasons, and his profits will be more so years than during others, but it is believed that farmers have neglected the beet as an important food for cattle, independently of its use as a source for procuring sugar, not that the beet is as valuable as grain, but because farmers will find a larger increase in production from cattle by reason of the feeding of succulent food, and although there is some preparation required for all kinds of roots before feeding them to stock, such labor is unnecessary when the beet pulp from the factories is used, the combination of the pulp with grain giving better results than when beets or grain are fed separately.—Philadelphia Record.

CUT-PRICE CARPET SALE.

Owing to an overproduction of Carpets, we have made great reductions for a short time only.

Our Carpet Catalogue and Special Supplement, both in hand-printed colors, and all matter pertaining to this extraordinary sale, will be mailed to you free. This is an opportunity not to be neglected. During this sale, we saw Carpets free, furnish waded lining free and pay freight on all orders of \$5 and over.

\$7.45 buys made-to-your-measure All-Wool Cheviot suit, express prepaid to your station. Catalogue and samples free. Address (exactly as below):

JULIUS HINES & SON,
Dept. 303 BALTIMORE, MD.

Green corn has made its appearance in the Orlando, Fla., market.

Don't Tobacco Spit and Smoke Your Life Away. To quit tobacco easily and forever, be magnetic, full of life, nerve and vigor, take No-To-Bac, the wonder-worker, that makes weak men strong. All druggists, 50c or \$1.00. Guaranteed. Booklet and sample free. Address: Sterling Remedy Co., Chicago or New York.

The only soap which the Hindus of the orthodox type employ is made entirely of vegetable products. But such is the use of it, being almost an unknown luxury with the natives.

To Cure a Cold in One Day. Take Laxative Bromo Quinine Tablets. All Druggists refund money if it fails to cure. 50c.

A St. Louis company recently shipped a belt 21 inches and 61 feet long to Malmoe, Sweden. They are now preparing to ship 3000 feet to Sweden, 4000 feet to Russia and 500 feet of 14-inch double to Johannesburg, South Africa.

I am entirely cured of hemorrhage of lungs by Plaster of Cantharides.—LOUISA LINDMAN, Bethany, Mo., Jan. 8, '05.

Mrs. Winslow's Soothing Syrup for children teething, softens the gums, reduces inflammation, allays pain, cures wind colic, 25c a bottle.

Fits permanently cured. No fits or nervousness after first day's use of Dr. Kline's Great Nerve Restorer. \$2 trial bottle and treatise free. DR. R. H. KLINE, Ltd., 931 Arch St., Phila., Pa.

E. A. Root, Toledo, Ohio, says: "Hall's Catarrh Cure cured my wife of catarrh fifteen years ago and she has had no return of it. It's a sure cure." Sold by Druggists, 75c.

A Fortune From a Scare. An inventive genius who suffered from attacks by stray dogs when riding his wheel, set his wits to work to devise something which would be an efficacious, and yet comparatively harmless, means of defense. As a result he has brought out and patented a pocket pistol which will shoot ammonia, water or other liquid. The most vicious dog cannot withstand a few drops of ammonia in his mouth or eyes, and yet there is no danger of actually injuring a valuable animal which might playfully annoy a rider. The weapon has proved so much of a success as a means of defense as well as fun-making that the lucky inventor is realizing much money from his device.

Military Justice. Old Judge Dole, an early settler of Pike, in the county of Wyoming, New York, was a military man in his early days, having, to quote his own words, "fit the Britishers" in the war of 1812. And he carried his habits of military discipline into the management of his farm.

One hot summer day his hired men, five or six in number, decided to take a nap after their luncheon of doughnuts and pie, instead of setting to work again at haying. They selected one of their number to act as sentinel and keep watch for the old judge, and the rest of them stretched themselves at full length in the shade of a big tree.

Unfortunately, or fortunately, the sentinel also yielded to the desire for slumber, and at the end of ten minutes was fast asleep at his post.

Just five minutes later the judge appeared, to see how the work was going on, and he saw at once the state of affairs. From the sentinel's position the judge knew what duty the man had been expected to perform, and without waiting for any explanation, he proceeded to administer a sound drubbing with his stick.

When he had sufficiently admonished the sentinel, the old judge let him go saying, "There, I guess that'll learn you not to sleep on your post!" And without taking the least notice of the other sleepers, the disciplinarian marched off, perfectly satisfied.

Economy in Housekeeping. In good housekeeping, as in nature nothing need be wasted. One might suppose that an old chair had a legitimate ending when the seat was quite gone and the four legs falling apart. Yet see—the four legs will support a square board, and when the whole is stained and varnished there is a most useful little table for the porch, or painted white, it may become a stand to keep close by the sewing chair and hold the work basket. A second table may be evolved by using the longest spokes of the chair back as legs, only in this case the shape of the table's top had best be triangular and for its three legs will be sufficient. This will fit a very small table, and need not be stained or painted if a bright cover is thrown over it; but its most convenient use will be to hold a light tea kettle at 4 o'clock. All these handicraft trifles should be handed over to our amateur carpenters—boys and girls—for it is the right of every family of children to possess a tool chest and a work bench set in the garret. A tool chest is an excellent investment in a household.—Philadelphia Ledger.



Commercial Fertilizers Improved.

Fertilizers, during the past year have been lower in price than ever before, and the indications are that they will be even cheaper during the present year. The result of the cheapening of the chemical constituents has been to raise the quality of the mixed fertilizers somewhat above the minimum guarantee, and consequently there are very few samples showing deficits in their composition. Out of 448 separate guarantees only twenty-eight failed to either exceed the requirements or come within the limits of error in sampling and analyzing.—N. H. Experiment Station Bulletin.

For the Flower Grower. Slugs, leaf-rollers, and other pests will have a great feast on the rose foliage, unless they are prevented by the use of Paris green or hellebore, the former applied by spraying, and the latter either by spraying or dusting on the foliage while damp.

Neglect in protecting planted-out tender seedlings from the first scorching rays of the sun and dry parching winds results disastrously.

Use no natural fertilizers until they have become thoroughly rotted.

Young saplings transplanted from the wood to the open lawn should have a protection of burlap about the trunk during the summer until they become used to the sun.

Old shoes, bones, and other objectionable sights in the ordinary alley, and even dead rats, do great service when planted at the base of grape-vines or small trees. One of the grandest grape-vines in England is planted where a large number of horses, which had died from some epidemic disease, had been buried years and years before.

Two Ways of Farming.

By looking carefully over a rural community we see that not all farmers and their families are abridged in needed leisure and time for social pleasure. This is because there are two agricultural classes living side by side. One represents the man who drives his work, has little to complain of, and the other, one who lets his work drive him and who is always bitterly complaining. The farmer who does not "get along" belongs to the latter class. He makes many unnecessary trips to town, and golden hours flit by while he lounges. He does not start to hoe his corn or potatoes until the weeds are choking them, and the grass in his meadow is past prime before it is cut. His work is proverbially time till harvest, and his crops suffer in consequence. This man takes his leisure at the wrong time, right at critical periods in the cultivation and harvesting of his crops.

His more wise and consequently more successful brother pursues an opposite course. He meets half way nature's efforts to help him, and keeps his work well in hand and under his control. The care of his stock and crops always receives first consideration, because they represent his living bank account. While his negligent brother is making those unnecessary and prolonged visits to town, he is improving the golden moments by a brisk, industrious and alert policy, which will keep the cultivation of his farm so thoroughly in hand that he will have, besides plenty of leisure for sufficient social enjoyment with his family and friends, time provided his hours or days of leisure are chosen at the right time.—Ohio Farmer.

Fighting the Scapes.

It is estimated that the scapes do an enormous damage to the trees and crops of this country, and while the San Jose scale seems to attract some attention it is not by any means the only injurious insect of this class. There are probably a dozen very active and pernicious scapes found in the orchards of this country. All of them do more or less damage, and the question of destroying them is annually becoming a more important one. The Department of Agriculture has made special inquiries and investigations into the subject of checking their ravages, and since the German authorities made such a disturbance about not admitting our apples because of the scales on them the subject has assumed even more prominence during the present season.

Some interesting experiments have been made to destroy the scales, and we are likely to reap some benefit from them. Whale-oil soap has been said to destroy them, but it must be admitted now that this merely checks the scales and does not destroy them. Moreover, it takes nearly as much whale oil to check the scales as the crop of fruit is worth. In one orchard in Maryland it took \$600 worth of whale-oil soap to hold the San Jose scale in check.

The real remedy promised is found in hydrocyanic gas, a gas that is so searching and penetrating that when applied to the trees hardly a scale escapes. It is death to every form of life, and not expensive. The method of application is to place tents or coverings, double oiled, over the trees, and then liberate the gas under them. The results so far are very encouraging, for nearly every scale was killed on the trees so treated.—W. E. Farmer, in Wisconsin Agriculturist.

Swiss Reserves.

Switzerland, although she spends only \$500,000 yearly on her army, can turn out 100,000 trained men in two days in case of need, and has a reserve of 100,000 more, as well as a militia of 270,000.

British Admirals.

There are seven Admirals of the Fleet in the British Navy on the active list, ten admirals, twenty-vic admirals and thirty-five rear admirals. There are also 190 captains, 255 commanders, 933 lieutenants.

THE SONG OF THE SPANISH MAIN.

Out in the south, when the day is done,
And the gathered winds go free,
Where golden-sanded rivers run,
Fair islands fade in the setting sun,
And the great ships stagger, one by one
Up from the windy sea.

Out in the south, when a twilight shroud
Hangs over the ocean's rim,
Sail on sail, like a floating cloud,
Tall, tall, brigantine, cannon-browed,
Rich from the Indies homeward crowd,
Singing a Spanish hymn.

Out in the south, when the sun has set,
And the lightning fliters pale,
The cannon hallow their deadly threat,
The ships drift, all in a crimson sweat,
And hoarse throats call, "Have you struck
en yet?"

Across the quarter-rail.

Out in the south, in the dead of night,
When I hear the thunder speak,
'Tis the Englishmen in their pride and might,
Mad with glory and blind with fight,
Looked with the Spaniards, left and right,
Fighting them cheek to cheek.

Out in the south, when the dawn's pale light
Walks cold on the beaten shore,
And the mists of the night like clouds of light,
Silver violet, blinding bright,
Drift in glory from height to height,
Where the white-tailed eagles soar;

There comes a song through the salt and spray,
Blood-kiln to the ocean's roar,
"All day long down Florez way,
Richard greville stands at bay,
Come! Take him if ye may!"
Then hush, forevermore.
—John Bennett, in the Chaucer Book.

PITH AND POINT.

"Where is your fiancée? I saw him some in here two hours ago." "He has been with papa, confessing his faults."—Flegende Blätter.

Patriotic Cub—"Papa, were you born in England?" "Papa—" "Yes, my son." "Patriotic Cub—"Say, but didn't we liek you in 1812?"—Judge.

Hicks—"I noticed that Charley's wife hasn't touched the piano since she was married." Wicks—"No; the fact is she thinks the world of him."—Boston Transcript.

"You speak," said a fond mother, "about people having strength of mind, but when it comes to strength of don't mind, my son William surpasses anybody I ever knew."—Tit-bits.

He—"Why doesn't that English girl come on deck and be wooed by the breeze, too?" She—"Her mother won't let her. She heard the captain say this was a trade wind."—Harlem Life.

Care of Young Live Stock.

There is not enough thought given to young things on the farm. It is considered that they should grow without care. In too many cases, the weanlings are almost as wild as though they were not included among domestic animals. In the case of pigs, lambs and calves, it is advisable that they should be given a little meal or small grain such as oats, rye and corn mixed, as soon as they will take it. It is surprising to note the avidity of pigs with sweet pure slops made from meal and shipped stuffs, and the independence acquired by the time their mother discards them is highly gratifying. By a gradual increase of the ration of grain or ground food, the youngsters are weaned without any reverses in their progress of growth. The feeding process requires familiarity with humanity and relieves the young creatures of any fear. The advantages of gentleness among the domestic animals are too many to be enumerated. Providing a well balanced ration is also highly desirable. The framework of meat producing stock and the organs of digestion and assimilation are better maintained by a moderate grain ration once daily for the thrifty growing youngsters. The quality of the meat when it goes on the market will be enough better to more than meet the additional expense. With a half ration of grain once a day, a larger number of young things may be grazed on a given number of acres. This permits increasing the amount of live stock; or on the other hand, the increase of the acreage of the farm for grain.

In the case of calves and lambs, it is particularly needful that they be provided while grazing with dry hay, straw or fodder, which will enable them to leave at any time the grass and relieve a discomfort of bloating by eating the dry provender. Only a small quantity of this is required to prevent many of the serious ills which come to the pasture grounds. Convenient access to drinking water must be provided. If there is not a flow from a natural stream, if possible nature's liquid should come from a deep well. As a rule it is not advisable to spare expense in having numerous tanks or lengthy troughs, which will enable the timid to satisfy as promptly as their stronger fellows.

The returning prosperity of business warrants extra attention to the colts. Four or five years from this time, the tiny colt of this season will be in demand. The requirements of a mature horse at that time will date back to the present.

It should be made thoroughly familiar with men, women and children, as well as many other things with which, as a mature animal, it will come in contact. At six months of age it should be as fearless of ordinary sights and sounds as it ever need be. A few moments' patient attention to these details daily will accomplish all that is desired for the future welfare of the little fellows whom we are prone to neglect when they most need the teaching which their docility permits.—Farm, Field and Fireside.

A Guardsman's Trouble.

From the Detroit (Mich.) Journal.

The promptness with which the National Guard of the different states responded to President McKinley's call for troops at the beginning of the war with Spain made the whole country proud of its citizen soldiers. In Detroit there are few guardsmen more popular and efficient than Max R. Davies, first sergeant of Co. B. He has been a real-estate dealer in Detroit for the past six years, and his home is at 416 Third Avenue. For four years he was connected with the well known wholesale drug house of Farrand, Williams & Clark, in the capacity of book-keeper.

"I have charged up many thousand orders for Dr. Williams' Pink Pills for Pale People," said Mr. Davies, "but never knew their worth. The First Sergeant, until I used them for the cure of chronic dyspepsia. For two years I suffered and doctored for that aggravating trouble but could only be helped temporarily.

"I think dyspepsia is one of the most stubborn of ailments, and there is scarcely a clerk or office man but what is more or less a victim. Some days I could eat anything, while at other times I would be starving. Those distressed pains would force me to quit work.

"I tried the hot-water treatment thoroughly, but it did not affect my case. I have tried many advertised remedies but they would help only for a time. A friend of mine recommended Dr. Williams' Pink Pills for Pale People, but I did not think much of them.

"I finally was induced to try the pills and commenced using them. After taking a few doses I found much relief. I do not remember how many boxes of the pills I used, but I used them until the old trouble stopped. I know they will cure dyspepsia of the worst form and I am pleased to recommend them."

Dr. Williams' Pink Pills are sold by all dealers, or will be sent post paid on receipt of price, 50 cents a box or six boxes for \$2.50, by addressing Dr. Williams' Medicine Company, Schenectady, N. Y.

The Head Claquer.

Jacob Schontag, for forty years head of the claques at the Vienna Opera House, is dead. He knew all the operas of the repertory by heart, knew the strong and weak points of all the artists, and had a rehearsal of his subordinates in the afternoon before the production of an opera, when he drilled them over their work as to be put in. He watched them during the performance from a seat that commanded a view of the whole house, but never applauded himself, save in desperate advertisements.

London Times gets \$5,000 a day for advertisements.

No-To-Bac for Fifty Cents. Guaranteed tobacco habit cure, makes weak men strong, blood pure. 50c. \$1. All druggists.

It costs \$50,000,000 every week to run the world's railways.

AMERICANS USE 1,000,000,000 COLLAR BUTTONS ANNUALLY.

Beauty is Blood Deep. Clean blood means a clean skin. No beauty without it. Cascarets, Candy Cathartic, clean your blood and keep it clean, by stirring up the lazy liver and driving all impurities from the body. Begin to day to banish pimples, boils, blotches, blackheads, and that sickly bilious complexion by taking Cascarets, beauty for 10 cents. All druggists, satisfaction guaranteed. 1-c. 25c, 50c, 75c.

The best watchmakers' oil comes from the jaw of the shark. About half a pint is found in each shark.

Educate Your Bowels With Cascarets. Candy Cathartic, cure constipation forever. 10c, 25c. If C. C. C. fail, druggists refund money.

No Place for a Kentuckian. "Yes, sah; I desire to enlist, sah. But there is one promise I want to exact from you, sah."

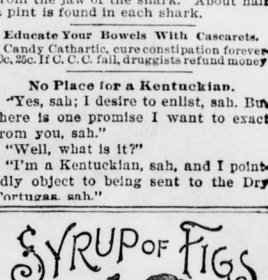
"Well, what is it?"

"I'm a Kentuckian, sah, and I point-edly object to being sent to the Dry Tortugas, sah."

THE EXCELLENCE OF SYRUP OF FIGS

is due not only to the originality and simplicity of the combination, but also to the care and skill with which it is manufactured by scientific processes known to the CALIFORNIA FIG SYRUP Co. only, and we wish to impress upon the true and original remedy. As the genuine Syrup of Figs is manufactured by the CALIFORNIA FIG SYRUP Co. only, a knowledge of that fact will assist one in avoiding the worthless imitations manufactured by other parties. The high standing of the CALIFORNIA FIG SYRUP Co. with the medical profession, and the satisfaction which the genuine Syrup of Figs has given to millions of families, makes the name of the Company a guaranty of the excellence of its remedy. It is far in advance of all other laxatives, as it acts on the kidneys, liver and bowels without irritating or weakening them, and it does not gripe nor nauseate. In order to get its beneficial effects, please remember the name of the Company—

CALIFORNIA FIG SYRUP CO.
SAN FRANCISCO, CALIF.
LOUISVILLE, KY. NEW YORK, N. Y.



I Have No Stomach

Said a jolly man of 40, of almost aldermanic rotundity, "since taking Hood's Sarsaparilla." "What he meant was that this great digestive tonic had so completely cured all distress and disagreeable dyspeptic symptoms that he lived, and ate and slept in comfort. You may be put into this delightful condition if you will take

Hood's Sarsaparilla

America's Greatest Medicine.

The average man is ready and willing to die for his country—of old age.

To Cure Constipation Forever. Take Cascarets Candy Cathartic, 10c or 25c. If C. C. C. fail to cure, druggists refund money.

The cries of sea birds, especially sea gulls, are very valuable to sailors in rainy weather. The birds cluster on the cliffs and coast, and their cries warn boatmen that they are near the land.

His Only Expressed Opinion.

Attorney—Have you formed or expressed any opinion concerning this case?

Ventreman—All I've said about it is, I'd like to make \$2 a day settin' on the jury.—Chicago Tribune.

The statement that our national emblem is fashionably used for yacht and hammock cushions has been going the rounds of the newspapers, with but few to say it nay. A young girl who recently gave a yachting party rallied her guest of honor, a boyish ensign, because he took an uncomfortable and isolated seat on the bow. "Really," he answered, laughing, "I have punched the heads of so many sailors for getting their heels accidentally mixed up in the flag that I cannot sit on it myself." And he was right. The Stars and Stripes are to be raised aloft, to be wrapped around dead heroes, to be saluted with pride and reverence; not to be made into chair seats, nor to grape bargain handkerchiefs, nor to fly from the bung of whisky-barrels. Against such common prostitution of our flag, each one of us, like the young officer, can make personal protest.

PERIODS OF PAIN.

Menstruation, the balance wheel of woman's life, is also the bane of existence to many because it means a time of great suffering.

While no woman is entirely free from periodical pain, it does not seem to have been nature's plan that women otherwise healthy should suffer so severely. Lydia E. Pinkham's Vegetable Compound is the most thorough female regulator known to medical science. It relieves the condition that produces so much discomfort and robs menstruation of its terrors. Here is proof:

DEAR MRS. PINKHAM—How can I thank you enough for what you have done for me? When I wrote to you I was suffering untold pain at time of menstruation; was nervous, had headache all the time, no appetite, that tired feeling, and did not care for anything. I have taken three bottles of Lydia E. Pinkham's Vegetable Compound, one of Blood Purifier, two boxes of Liver Pills, and to-day I am a well person. I would like to have those who suffer know that I am one of the many who have been cured of female complaints by your wonderful medicine and advice.

—Miss JENNIE R. MILES, Leon, Wis.

If you are suffering in this way, write to Miss Miles did to Mrs. Pinkham at Lynn, Mass., for the advice which she offers free of charge to all women.

CRAYON PORTRAITS for 25c.

Full instructions how to make them with one box Artist Proof. Will be sent free upon receipt of above amount. Address HARRY E. & LYLES, Solar Printers, 50 Law av., Chic., Ill.

SPECIAL

Reliable agents wanted in every locality to sell my Tea, Coffee, Spices, Etc. Exclusive rights given. Goods guaranteed. Remunerative employment. Both sexes. Write giving age and previous employment. Enclose stamp.

G. V. ARBUTHNOT, 6 Beekley St., Rochester, N. Y.

PISOS CUR FOR

BLINDNESS WHERE ALL ELSE FAILS. Best Ointment. Guaranteed. Use in time. Sold by druggists.

CONSUMPTION

Reliable agents wanted in every locality to sell my Tea, Coffee, Spices, Etc. Exclusive rights given. Goods guaranteed. Remunerative employment. Both sexes. Write giving age and previous employment. Enclose stamp.

G. V. ARBUTHNOT, 6 Beekley St., Rochester, N. Y.

LIQUID PROOF

50c. ACTUAL SIZE.

SHOOTS AMMONIA, WATER, COLOGNE, OR OTHER LIQUID.

It is a weapon which protects bicyclists against vicious dogs and foot-pads; travelers against robbers and catches house and street thieves and traps; and is adapted to many other situations. It does not kill or injure; it is perfectly safe to handle; makes no noise or smoke; breaks no law and creates no lasting regrets, as does the bullet pistol. It simply and amply protects, by compelling the foe to give undivided attention to himself for a while instead of to the intended victim.

It is the only real weapon which protects and also makes fun, laughter and lots of it; it shoots, no one, but many times without reloading and will protect by its appearance a time of danger, although loaded only with liquid. It does not get out of order; is durable, handsome, and nickel plated.

Send label and post paid by mail with full directions how to use for 50c. in 30c. Postage Stamp. Post-office Money Order, or Express Money Order.

As to our reliability, refer to R. G. Dun's or Bradstreet's mercantile agencies.

NEW YORK UNION SUPPLY CO., 135 Leonard St., New York.

"The More You Say the Less People Remember." One Word With You, SAPOLIO

DYSPEPSIA

Bevel-Gear Chainless Bicycles. MAKE HILL CLIMBING EASY.

Columbia Chain Wheels, \$75
Hartford, 50
Vedettes, \$40 & 35

POPE MFG. CO., Hartford, Conn.

"For six years I was a victim of dyspepsia in its worst form. I could eat nothing but milk toast, and at times my stomach would not retain and digest even that. Last March I began taking CASCARETS, and since then I have steadily improved, until I am as well as I ever was in my life."

DAVID H. MURPHY, Newark, O.

Cascarets
TRADE MARK REGISTERED
REGULATE THE LIVER

Pleasant, Palatable, Potent, Taste Good. Do Good. Never Sicken, Weaken, or Grip. 10c, 25c, 50c.

... CURE CONSTIPATION. ...
Selling Ready Company, Chicago, Montreal, New York, 311

NO-TO-BAG Sold and guaranteed by all druggists to CURE Tobacco Habit.

P. N. U. 27 '08

THE MORE YOU SAY THE LESS PEOPLE REMEMBER. ONE WORD WITH YOU, SAPOLIO

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