

In preparing for the construction of a tunnel to irrigate the Uncompangre valley in western Colorado, it became necessary to make a topographic survey of the bottom of the grand canyon of the Guanison river for a distance of about 1,500 feet. But the walls of this canyon, approximately 2,000 feet in height, are sheer precipices, and it is impossible to go through in boats. A descent to the bottom was effected by means of a narrow fissure eroded in the granite cliffs, but in order to reach the opposite side of the river, with the aid of a similar fissure, the surveying party had to make a detour of about 150 miles. In all, four extremely perilous descents were made to the bottom of the canyon. In places it was necessary to let the men down means of ropes.

#### Could You Use Any Kind of a Sewing Machine at Any Price?

If there is any price so low, any offer so liberal that you would think of accepting on trial a new high grade, drop cabinet or upright Minnesota, Singer, Wheeler & Wilson, Standard, White or New Home Sewing Machine, cut out and return this notice, and you will receive by return mail, postpaid. free of cost, the handsomest sewing machine catalogue ever published. It will name you prices on the Minnesota, Singer, Wheeler & Wilson, White, Standard and New Home sewing machines that will surprise you; we will make you a new and attractive proposition, a sewing machine offer that will astonish you.

If you can make any use of any sewing machine at any price, if any kind of an offer would interest you, don't fail to write us at ouce (be sure to cut out and return this special notice) and at each other, but the day for duels get our latest book, our latest offers, our new and most surprising proposition. Address

SEARS, ROEBUCK & Co., Chicago.

If the average man had his life to live over again he would probably make more mistakes than ever.

FITS normanantivence i. No fits or nervous-ness after first day's use of Dr. Kline's Great Nervellestorer. \$2trial bottleand treatisefree Dr. R. H. KLINE, Ltd., 931 Arch St., Phila., Pa

The man who thinks a good deal of his wife shou'd not attempt to conceal his thoughts when he is alone with her.

Mrs. Winslow's Soothing Syrup forchildren teething, soften the gums, reduces inflammation allays | ain, cureswind colic. 25c, abottle

We often hear of a middle aged man, but never of a middle aged woman. A woman is either young or old.

Piso's Cure cannot be too highly spoken of 85 a cough cure.-J. W. O'BRIEN, 322 Third Avenue, N., Minneapolis, Minn., Jan. 6, 1909.

# THE COUNTRY NEWSPAPER. Fills a Need That Will Never be Met by the City Dallies.

The country newspaper fills a need that cannot be met by the greater and more comprehensive journals printed in the cities, says the Baltimore Herald. Very few being dailies, the editors have time to engage in other work, are freer from worry than the city worker and can go to bed earlier without being troubled by fear of missing early mail trains. Not being compelled to suuply fresh news from all over the world every day, the country editor turns to neighborhood and county matters, social affairs and crops as topics more interesting than foreign wars and domestic tariff bills. With scissors and pastepot he can supply his readers with a limited amount of telegraph over cliffs several hundred feet by news, if his subscribers do not receive one of the city dailles, and he is not

compelled to pay high prices for news service and telegraph tolls. Many of his contributions cost him

nothing and the expense of "setting up" is small. He takes care to secure some of the State advertising, and the job printing business, and what the county commissioners and other triends can provide for him. His expenses are small, as illustrations and special features on a large scale are

not expected. The countrant or is respected in his county and and if aroused he may be an object of fear. The rural newspaper is generally a cheerful visitor. The editor takes a hopeful view of things and delights to give himself rein in describing a social function, especially a wedding, and is always gallant and complimentary to the ladies. In a hot political campaign his blood

may become heated over an oyster law or a dog law, and some ink may be wasted when two writers begin to slash having passed, these battles are generally bloodless, and when the opponents meet the next court day they will be found approaching each other and saying: "How do you do, Bob;" "Jim, old fellow, glad to see you," clasping hands and straightway moving toward the grocery store for a distinct pur-

The income of a country editor being secure when the circulation price is no higher than a dollar a year, and his patronage and importance being constantly on the increase, his lot is to be envied.-Newspaperdom.

The Night Voyage, Silent we sailed the physphörescent seas, Our ship a craft with shadowy masts

and spars. While gloomed above, in glorious gal-The phosphorescent stars.

The breeze that breathed about us bore Of coral cove and long land-locked lagoon While glistened o'er the tall, lianaed AGRICULTURAL.

Wire Fence Anchor Post.

The following is the simplest, cheapner posts I ever saw or used, not excepting any plan given in previous numbers of The Epitomist: Set comtop. A four by four studding would be about the right size. Then a cable

of three or four strand of No. 9 wire, or its equivalent of other sizes, fastened to top of second post and the

around a log three feet long, or a large stone buried two and one-half or three feet deep, five feet back of corner post. The cable entering ground by corner post, trenching in back to anchor log; fill in and tamp earth solid around anchor log and you will have a post you can tie to .- Lewis S. Alter, in The Epitomist.

Raising High Class Poultry.

A reader of this department writes a long letter, asking for advice as to how he shall go about getting together a flock of high-class poultry. He says, among other things: "I have fifty laying hens of no particular breed; indeed, I think they represent a mixture of half a dozen breeds, and I want to use them as the foundation

for my high-class fowls, for they are good layers." There is absolutely no chance for success if a man goes about raising high-class poultry with a lot of mixed fowls as the foundation, yet farmers are quite given to trying this plan, and when failure comes; crying down the poultry business. With such a flock as the correspondent refers to the best plan is to keep them for egg production and for setting. Then let him buy a trio of high-grade birds of the breed he thinks will best suit his purpose. For this trio he should pay all he can possibly afford. These birds should be housed and

fire, you can dig a trench in the ground yarded so that they cannot possibly come in contact with the common three and one-half feet long, twelve to sixteen inches wide, and six to ten fowls. Then let him buy two, three or four settings of eggs of a high grade inches deep, and you have the firebox; now set upon edge around the firebox and of the same breed as his trio, but a single course of brick and you can buying them of another breeder. Give these eggs to the most reliable setting then throw half a bushel of well-dried sawdust in the firebox; to put on the hens in the common flock, and let her finish of the firebox get an old worncare for the chicks until they can look out sand screen and bend it in a semiout for themselves, when they should circle. When you have your meat be allowed the freedom of the range until large enough to breed. As this hung up ready to smoke and fire started, put this screen over your fire and period draws near see that they are kept away from the common stock, you can leave it and not have any fears of the meat falling into the fire and breed the pullets to the cock of because the wire screen will prevent the trio and the hens of the trio to a strong cockerel of the hatched birds. In this way the breed is kept pure and should fall from its pin. Such a smokehouse is more safe and far the danger of inbreeding overcome. cheaper than any that has been con-After a time, as the flock of thoroughstructed in this neighborhood for breds increases the common fowls may years .- E, S. Brown, in The Epitomist. be disposed of.

about four weeks with a horse hoe We then put a heavy mulch of strawberry manure all over the ground between the rows, limiting the depth only by quantity of manure available; in other words, put on all you can get;

if it makes it solid six inches deep all over the ground: Now, if you are not in the market with large; luscious,

est and best method of anchoring cor- rich, ripe, crimson fruit about the time your neighbor's tomatoes begin to bloom, reaping a bounteous harvest of dollars, and conferring an everlastmon heavy posts at corner and another ing benefit to the cooped up element similar one eight or ten feet from it. in the towns and cities, then just Fit a brace stick between them at the charge to my account and I'll settle for all damages:

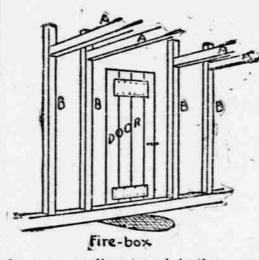
Now just a word as to the yield of your vines cultivated as above. We never could find any way to measure it save by the picking capacity of every one we could get in the field; 1000 bushels is no exaggeration.

Don't try to market your tomatoes in washing tubs and soap boxes; but put them up attractively in one-eighth bushel baskets, and see if you are not well paid for so doing by both increased sales and an advanced price .-O. H. B., in Indiana Farmer.

## Convenient Smokehouse:

From the accompanying illustration it can be seen at almost a glance that such a smokehouse is convenient; safe and cheap. Such a house should be constructed on the following plan: Take some refuse studding for the frame and rafters and some refuse plank for the siding and roofing. The dimensions can vary seme in length and width, but none in height. The

feet long, five and one-half feet wide six and one-half feet high. The hori zontal lines (A) represent the joists to hang the meat on, the vertical lines (B) represent the eight studdi. ; to nail joists to. Now, after you have the house built and equipped, with the



Sheep Notes.

good commercial dip may be used.

ping, as the dip will soil the grass.

ng by frost will be overcome.

fresh water always at hand.

able grains.

sible to the mothers, and here the

choicest locks of clover hay can be

placed for them. The grains should

be of a fine and palatable nature. Oats,

ground wheat and oil meal are suit-

A good home-made tobacco dip can

which allow to stand six to ten hours

and then dilute to 100 gallons. Twen-

ty pounds of sulphur will add to the

With a large flock a dipping tank

effectiveness of the dip.

utes.

damaged.

enough to submerge the animal. Im-

# Pe-ru-na Renovates, Regulates, A Pretty New York Woman's **Recovery the Talk of Her** Numerous Friends. Mrs. writes:

SOCIETY WRECKED HER LIFE.

## In Society:

A woman in society is obliged to keep late hours. She must attend receptions and balls. She seldom allows herseif a quiet evening at home. Her whole time

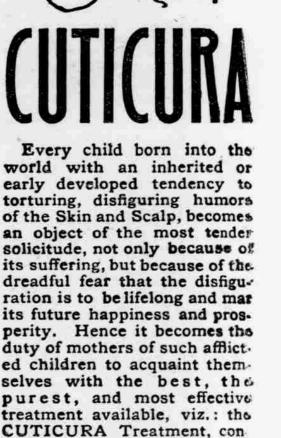
s taken up in keeping engagements 😅 entertaining in her own home. Her system becomes completely run

down as a consequence. She soon finds herself in a condition known as-systemic catarrh. This has also been called catarrhal nervousness.

If every society woman could know the value of Peruna at such a time, if they could realize the invigorating, strengthen-ing effect that Perund would have, how furnished. much misery could be avoided.

Letters from society women all over the United States testify to the fact that Penervous system.

Read what the above ladies have to say



Of Torturing, Disfiguring Humors Use Mrs. J. E. Finn, 83 East High street, Buffalo, N. Y., writes: Peruna Medicine Co., Columbus, Ohio. Gentlemen :--- "A few years ago t had to give up social life entirely, as my health was completely broken down. The doctor advised a complete rest for a year. As this was out of the question for a time, I began to

look for some other means of restoring my health. "I had often heard of Peruna as an excellent tonic, so I bought a bottle to see what it would do for me, and it certainly took hold of my system and rejuvenated me, and in less than two months

Tired, Nervous, Aching, Trem-

bling, Sieepless, Bloodless.

**Restores.** 

I was in perfect health, and now when I feel worn out or tired a dose or two of Peruna is all that 1 need.".....Mrs. J. E. Finn.

Mrs. J. W. Reynolds, Elkton, Ohio,

"I owe my health and life to Peruna. We rarely call in a physician; in fact, it has been years since I have taken any other medicine than yours. I am afraid of drugs, and although I have been sick many times I have taken only your medi-cines. They are wonderful, indeed. We have a very large house and entertain a great deal and I do all my own work, thanks to Peruna."-Mrs. .. W. Reynolds.

## Free Treatment for Women.

Any woman wishing to be placed on the list of Dr. Hartman's patients for free home treatment and advice should immediately send name and symptoms, duration of disease and treatment already tried. Directions for the first month's treatment will be promptly mailed free of charge. No free medicine will be supplied by the doctor, but all necessary directions will be

of Peruna as a cure for these cases.

Address Dr. Hartman, President of runa is the tonic for a run down, depleted The Hartman Sanitarium, Columbus, 1 Ohio

STORE FRONTS sisting of warm baths with kinds and sizes of Store Buildings. We furnish all material entering e construction of Store Fronts. Write us about your proposed build-state dimensions and style of front and we will send you, FREE OF In State dimension Blue Print Plan, and quote you an extremely low Beautiful, Everlasting Modern Store Fronts. We give you all the style of an elegant New York or Chicago store at moderate cost. Send for Catalogue. SOUTHERN FOUNDRY CO., Owensbors, Kentucky

COMPLEXION

Wm. F. Brown, 184 Franklin St., Brocklyn, N. Y.

Pleasant, Palatable, Potent, Taste Good, Do Good, Never Sicken, Weaken or Gripe, 10c, 25c, 50c. Never Iold in bulk. The genuine tablet stamped C C C. Guaranteed to cure or your money back.

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Write for testimonials.

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They are needed by every man

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who desires to get the most out

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New York--93 Nassan Street,

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of them.

Sterling Remedy Co., Chicago or N.Y. 594

Best For

The Bowels

FRECKLE CURE

illustration shows a house built seven

exception of having a place to put your

Girls are now parting their hair on one side so as not to be mistaken for those misfit men who part theirs in the	A distant pharos from its hidden height Across the waters flung its beckoning
middle.	And so we glided through the violet night,
It takes a fast man to beat a board bill. So. 21.	Bound for the bourn of dream. -Clinton Scollard, in New Orlean Times- Democrat.

palm



Miss Agnes Miller, of Chicago, speaks to young women about dangers of the Menstrual Period - how to avoid pain and suffering and remove the cause by using Lydia E. Pinkham's Vegetable Compound.

"To Young Women: - I suffered for six years with dysmenor-rhea (painful periods), so much so that I dreaded every month, as I knew it meant three or four days of intense pain. The doctor said this was due to an inflamed condition of the uterine appendages caused by repeated and neglected colds.

"If young girls only realized how dangerous it is to take cold at this critical time, much suffering would be spared them. Thank God for Lydia E. Pinkham's Vegetable Compound, that was the only medicine which helped me any. Within three weeks after I started to take it, I noticed a marked improvement in my general health, and at the time of my next monthly period the pain had diminished considerably. I kept up the treatment, and was cured a month later. I am like another person since. I am in perfect health, my eyes are brighter, I have added 12 pounds to my weight, my color is good, and I feel light and happy."-MISS AGNES MILLER, 25 Potomac Ave., Chicago, Ill.

The monthly sickness reflects the condition of a woman's health. Anything unusual at that time should have prompt and proper attention. Fifty thousand letters from women prove that Lydia E. Pinkham's Vegetable Compound regulates menstruction and makes those periods painless.

READ WHAT MISS LINDBECK SAYS:



"DEAR MRS. PINKHAM :- Lydia E. Pink-

Beautifying Roadside.

The writer was much interested in going through a small park in a certain small town some time ago. Perhaps it is wrong to dignify the plot by the name park for it contained less than 5000 square feet in the form of a triangle. It was located at the intersection of two roads, one of which wound sharply at right angles, meeting a third road a hundred feet away and thus forming the triangle. This strip of ground was too small for building purposes, so the owner conceived the idea of making a park of it. He had it properly graded and sowed grass and then laid it out in a

simple, but artistic manner to trees and shrpbs. Feeling that he wished to care for when some grain is given, It himself he retained the title of it. but made it known that the public was welcome to use it and that, to all intents and purposes, it was public property. As the trees grew and cast considerable shade out a friend had

cheap but serviceable seats placed in his little park for the benefit of the weary. The "keep off the grass" signs apply only to adults, for children may roll on the grass all they wish. Here was a plot of ground worth, at building lot prices, perhaps \$150 or \$200, made to benefit a whole town.

More than that, it has increased the value of the property immediately surrounding it at least one-third, and. best of all, it has been such an object lesson to the residents of this town of less than 1000 souls that a real park of some ten acres is being made near the central part of the town. Supposing one applies this general idea to the beautifying of the roadside, by the planting of trees and the grading and seeding of the space between the road proper and the farm line? Is there any doubt but what it would pay?

Tomato Growing For Profit. On this subject a great deal depends

on your location, proximity to market, kind of soil, etc., etc., but believing that the solution of this problem depends upon the number of dollars found in the grower's purse at the end of the season, will give our method. About March 1 we obtain a rather shallow box about two by three feet And the second eee eee 

Up-to-Date Discipline. "All mothers," says Mrs. Theodore Birney in the June Delineator, should be cognizant of the danger signals which in most cases precede in outburst of temper, and the wise it from laying on the fire if the meat and just mother is she who will, brough the exercise of tact and pa ience, prevent such outbursts." No ght task is this, as it implies contant watchfulness and resource, but he author affirms it is more effecive and less harmful than methods of unishment, and gives as an illustraion the case of four children "who had reached a state of general fret-

If there are ticks, the sheep should be dipped after the shearing. Any 'ulness and ill-nature over the continuous possession of paste pot and seissors; and were rendered positively They should not be put back in the ubilant by the simple suggestion of a asture until they have stopped dripwatchful mother that they play windnills for a while." A box should be provided deep

# Navies of the World.

merse the sheep for two or three min-Of vessels, battleships, cruisers and scouts of over 1,000 tons, now in commission in the world's navies, Great Sheep can be turned on the rye ear-Britain has 201, aggregating 1,516,000 ly in the spring, before the pastures tons displacement; France, 96, aggre are ready, and the rye crop will not be gating 576,000 tons displacement; Ger many, 73, aggregating 388,000 tons; Stock sheep will do well on bright Russia 43, aggregating 315,000 tons; lover hay, with mixed hay, corn stov-United States 35, aggregating 295,000 er and even a little straw for variety; tons; Italy, 38, aggregating 295,000 but best results can be obtained only tons; Japan 31, aggregating 206,000 tons. But, if the naval vessels now in A stronger growth of rye will take course of building in the world's ship CURES MALARIA, the place of that eaten by the sheep. yards were completed, the tonnage of The soil about the roots of the plants the United States would be more than ELIXIR CHILLS and FEVER. will be firmed by them-thus the heavdoubld, and she would occupy third place instead of fifth, with France BABEK "BAREK" is the oldest, surest and best remedy in America for mai-adies of malariat nature. Its a posi-tive cure for MALARIA, CHILLS and FEVER. Only 59c, bottle sctill second, and with England's pow Perhaps no better, nor cheaper, muter only three times as great as ours ton can be produced than on corn and clover hay and turnips. About two

Dry Rot in Big Trees.

pounds of hay and from one pound The famous oak trees about the Uni to two pounds of grain are about what versity of California are, many of a 100 pound sheep will consume. Have them, suffering from 'ry rot, The decayed matter is to be removed and the Lambs begin eating grain at eight cavities formed thereby are to be disto ten weeks old. They should then infected with coal tar and filled with be given grain in a side pen not accescement.

How's This?

We offer One Hundred Bollars Reward for any case of Catarrh that cannot be cured by Hall's Catarrh Cure.

F. J. CHENEY & Co., Toledo, O. We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions and financially able to carry out any obligations made by their firm. be made by steeping twenty to twenty-four pounds of tobacco for twenty-WEST & TRUAX, Wholesale Druggists, To-

four hours in sufficient water to cover. ledo, O, WALDING, KINNAN & MARVIN, Wholesale Boil for an hour before straining, after

Hall's Catarrh Cure is taken internally, acting directly upon the blood and mucous suraces of the system. Testimonials sent free. Price, 75c, per bottle. Sold by all Druggists. Take Hall's Family Pills for constipation.

### Railroad on Cypress.

through which the sheep can be driven The Island of Cypress in the Medisaves the labor of lifting the sheep. terranean, will soon have a railroad This tank should be straight down at from coast to coast. The amount of one end with a cleated incline at the 8.000,000 francs has been appropriated other. It should be two feet wide at for its construction. Engineers with

CUTICURA Soap, and gentle anointings with CUTICURA Ointment, the great Skin Cure. Cures made in childhood are speedy, permanent and economical.

Sold throughout the world. Cutleurs Soap, 25c., Oint-ment, 50c., Resolvent, 59c. (in form of Chocolate Coated Pills, 25c. per vial of 60). Depots: London, 27 Charter-house Sq.; Paris, 5 Rue de la Paiz, Boston, 187 Colum-bus Ave. Potter Drug & Chem. Corp., Sole Proprietors. 37 Send for "How to Cure Torturing, Disfiguring Humore from Informer to Arc." nors from infancy to Age.





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The formula of a noted Boston physician, and used with great success as a Vaginal Wash, for Leucorrhoea, Pelvic Catarrh, Nasal Catarrh, Sore Throat, Sore Eyes, Cuts.

#### and all soreness of mucus membrane.

In local treatment of female ills Partine is invaluable. Used as a Vaginal Wash we challenge the world to produce its equal for thoroughness. It is a revelation in cleansing and healing power; it kills all germs which cause inflammation and discharges. All heading druggists hear Parting For

All leading druggists keep Paxtine; price, 50c. abox; if yours does not, send to us for it. Don't take a substitute - there is nothing like Paxtine. Write for the Free Box of Paxtine to-day. B. PAXTON CO., 7 Pope Bldg., Boston, Mass.

