

Dre-

of Chronic Allments of the Kidneys.

Major T. H. Mars, of the First Wis-consin Cavalry Regiment, writes from 1425 Dunning street, Chicago, Ill., the runa should following letter: taken

"For years I suffered with catarrh of the kidneys contracted in the army. Medicine did not help me any until a comrade who had been helped by Peruna advised me to try it. I bought some at once, and soon found ought some at once, and soon found lieves the ca blessed relief. I kept taking it jour tarrhal kid months, and am now well and strong neys of the and jeel better than I have done for stagnant the past twenty years, thanks to blood venting Peruna,"-T. H. Mars. the escape of serum from the blo

Mr. John Vance, of Hartford City, Ind., says: "My kidney trouble is much better. I have improved so much that everybody wants to know what medicine I am using. 1 recommend Peruna to everybody, and some have com-menced to use it. The folks all say that if Dr. Hartman's medicine cures me it must be great."-John Vance,

Mr. J. Brake, of Petrolea, Ontario. Canada, writes: "Four years ago 1 ever located. had a severe attack of Bright's discuse, which brought me so low the doctor said nothing more could be done for me. I began to take Peruna done for me. I began to take Peruna and Manalin, and in three months valuable advice gratis. was a well man, and have continued so ever since."-J. Brake. At the appearance of the first symptom Ohio.

Color Photography Invented Again.

A Swiss amateur photographer, M. Adolphe Gartner, residing at Berne, northwest frontier relates some of the has, it is said, discovered the secret hardships of life there. He says: . I saw a colony of Galicians in Sas color photography after a number of years of experiments. The inven-tor takes his photographs on glass. katchewan, and they gave me the most extraordinary exhibition of human pa porcelain and paper, and in any color; tionce and fortitude I ever beheld. I best results, however, being obsaw from a dozen to fifteen women tained from blue, red and yeilow. His hitched two and two on an 18-inch productions on glass are veritable breaking plow, and they marched plotures, being true to nature in every straight ahead through the tough productions on glass are veritable detail. Even the shades of coloring ground with that plow, tearing up five in a rose are cally distinguished in acres a day on an average. There was the photograph. The photograph of a a man holding the plow. The work landscape, viewed from a distance, re- these people did was as effective as sembles a painting. Some of the bol-der colors give better results than oxen could have been done by horses the quieter ones, and Mr. Gartner is their hard labor as a matter of course. at present occupied in remedying this They are very cheerful over it. I am partial defect. The secret lies in the cold that secres of these women who "bath," and in the developing pro- draw plows all day have vitality cess, for the photos, it is stated, are cnough left taken with an ordinary camera. Many continental firms are taking a great greater part of the night." interest in the discovery

Much Marked Note:

in response to a suggestion that a Mrs. Sarah Knowles recently receiv. flag should be adopted for the Dised in change an interesting five-dollar trict of Columbia, corresponding to best in honors and best in payment, note, No. 513,624, series of 1899, says the various State flags, District Comnote, No. 513,524, series of 1956, and the New York Press. It is covered on both sides with the names of per-sons who have handled it. On the face of the District of Colombia. It has there will be very profitably spent.



The science of successful farming. is well as success in any other line, recognizes the all-important factor of economy. Everything must be made use of; nothing be allowed to go to vaste. The bran of the mill must be turned into feed, the manure to soil and so on; everything must be put to 1150.

Investing in a Farm. The beginner on a farm usually esimates the cost of the farm as the argest expenditure, but a farm is an incumbrance if the owner has not sufficient capital to derive the most from the land. There is a heavy out-

lay to be considered for buildings, horses, cattle, wagons, machinery implements, seeds and labor. The cost for the first year may exceed the value of the farm itself. It is better to begin with a small farm where the capital is limited than to undertake too much and lose all by going into debt.

Birds and Weed Seeds,

While all birds aid the farmer in detroying insects it remains for a number of them to eat weed seeds and thus fielp seep the weeds in check The family of birds that do the most teward this are the native sparrows. The English sparrow is not to be lassed with them in this regard, Engish sparrows do harm, also, when in arge numbers, in driving away the native birds from their nesting places, thus exporing them and their young o danger in more exposed nesting sites. They also eat grain and are more harmful than beneficial On the other hand, the song, vesper

Peruna stimulates the kidneys to ex-crete from the blood the accumulating poison, and thus prevents the convulsions which are sure to follow if the pelsons are allowed to remain. It and chipping sparrows, as well as the gives great vigor to the heart's action and digestive system, both of which are apt to fail rapidly in this disease. field bunting, consume great quantities of weed seeds from the time they first pen until late in the tall, and the Peruna cures catarrh of the kidneys simply because it cures catarrh wherong and tree sparrows with the snowbird practically subsist on them during If you do not derive prompt and satthe winter.

The redwinged blackbird also eata isfactory results from the use of Peruna, write at once to Dr. Hartman, giving a full statement of your case, rge quantities of weed seeds, and the leadow lark and brown thrasher both onsume some during certain seasons f the year. Address Dr. Hartman, President of It is pleasant to see and hear these The Hartman Sanitarium, Columbus,

irds, but it is pleasanter still to realize that they are preventing the growth i a great deal of nonlous vegetation. -H. E. Haydock, in New York Tri-An lowa traveler back from the new sume and Farmer.

Grading Cream.

To pay the same price for raneld ream as for sweet cream is manifestly unfair and ruinous to the whole business. To absolutely reject all off grade tcam will improve the grade of butter made. But off flavored cream has some value, although less value than good cream. Only three things are possible-mix all together and damage the whole churning, return the peor grade and lose the patronage and psure heavy loss to the patron, or made and pay for each grade according to approvimate value,

It takes a man with a trained nose and trained taste to grade cream. It can be done by mechanical tests, but practically toe human senses are to be relied upon, and a man without these senses well developed is out of place in a creamery. We are speaking of anthered cream plants, and believe that

will not apply to them as to some oth-CIN. The nervous, restless chickens should be made to flock together. They would pine away and die if confine.l in a narrow enclosure where the dull, heavy chickens might find ideal quarters. A defective flock needs heavy feeding to bring them up, and an overfed flock needs smaller rations and a little more exercise.

As the flock is fed it will be found that some individuals will show peculiarities of their own, and they should be separated from the others to prevent injury to the others. We can do no better than to study the flocks in this way and gradually sort out the prolific layers, the active and nervous ones, and the dull phlegmatic ones to form new flocks.-Annie C. Webster.

in American Cultivator.

Orchards in the Fall,

During the late fall is the best and most suitable time for giving attention to the trees, not only because there is better opportunity for so doing, but also because the pruning of the trees and the removal of diseased portions can be done less hurriedly than in the spring. Neglecting the orchard is the cause of trees being unprofitable, but where farmers have recognized the orchards as sources of profit, and regard ed the trees as something more than

ornaments, or as occupying the ground from custom, the returns have been satisfactory. The land used for the orchard is frequently forced to bear two crops the year, one of grain and one of fruit, the latter crop coming because it is natural for trees to attempt to hear fruit, even under unfavorable circumstances, while the grain was inended for market. When land is thus taxed it will be but a few years before it is exhausted, as it is better to cut the trees down and give the land wholiv to grain than to leave the trees to toquee the grain yield and at the same time produce only unmarketable fruit, Grain and fruit crops on the same land remove the fertilizing materials of the soil very rapidly; yet farmers eldom apply manure on orchard land, preferring to use it on other fields. The orchard most take care of itself, he coming the prev of insects and dis cases, and the trees make but little growth, or die, when they could, with care, be made to produce good paying crops at less cost for labor than grain A crop of grain or grass may be taken from the land occasionally, but

t requires time to establish an orchard; hence it is a serious mistake to neglect trees and allow them to become diseased when the labor of making an orchard and the loss of time waiting for the trees to reach the bearing stage is considered. When an orchard has become overrun with weeds, or the trees show signs of decay, the first work should be to cut away all dead or diseased limbs and then plow the ground, applying 10 bushels of lime per acre. or 25 bushels of wood ashes, harowing the land. Work in an orchard difficult, on account of the roots, but it should be plowed as well as possible, so as to break up the hard surface soil. Rye or crimson clover should then he seeded, if in fie fall, and the ground plowed again in the spring, forning the rye under. Cow peas may then be sowed on the ground. after danger of frost is over, and if vsired the cow pens may be fed off ly sheep, as the animals will return a

large propertion of the crop to the soil as manure. With the application of sanure or fertilizer the orchard may then be seeded to clover, but no orchard should be kept permanently in glass. The proper plan is to plow the clover (or any grass crop) under, and then grow late potatoes, cabbages or come other crop that is cultivated between the rows and which requires tention of tourists,



WHITE PASS RAILROAD.

Its Construction a Wonderful Feat of Engineering.

The building of this remarkable railway over the White Pass was one of the most wonderful feats of engineering in the history of the world. The first 20 miles is a continuous upgrade of nearly 200 feet to the mile. It cost \$60,000 to the mile, a total of \$1,200, The construction from the sum-100 mit to Bennett, B. C., has an average downgrade of 2 per cent, or 105 feet to the mile. This part of the road is 22 miles in length, and cost \$45,000 to the mile, making a total of \$990, 000. From Bennett to White Horse, the 70-mile stretch cost over \$19,000 to the mile or a total of \$1,378,000. bringing the total cest of the 112 miles. with equipment, ready for business, to \$5,405,000. R was started in April, 1898, and completed in June, 1969, This is the northernmost railway on the American continent. It haps one the richest mineral districts upon the globe-the upper Yukon basin, which, in less than five years, has produced enough gold to give more than a dol lar to every man, woman and child in the United States, if distributed per capita. Up to the present time the principal revenue of the road has been derived from hauling freight, but the wonderful scenic advantages of the route are beginning to attract the at-

The motte, "Dieu et Mon Droit, as first assumed by Edward III. of England when he took the title of King of France.

There is quite a difference between a shrewd man and one who marries a shrew.

STATE OF ORIO, CITYT OF OLEDO, !

TATE OF ORIO, CITYT OF OLEDO, 125. LUCAS COUNTY. FRANK J. CREEKY, make onthitbut he is the senior pariner of the firm of F. J. CREEKY & Co., doing business in the City of Toledo, County and State aforesaid, and that said firm will pay the sum of ose RUSPINED POL-tans for each and every case of caranna that cannot be cured by the use of HALL'S CATABER CURE. FRANK J. CREEKY. Sworn to before me and subscribed in my presence, this 6th day of December, A. D., 1896. A. W. GLEASON, Notary Public, Half's Catarrh Cure is taken internally, and acts directly on the blood and nuccus sur-faces of the system. Send for testimonials, free. F. J. CREENE & Co., Toledo, O. Rold by Druggiats, Tec. Half's Family Fills are the best.

American linotype machines and printing presses are used in England.

FITS permanently cured, No fits or norvous-nessafterfirst day's use of Dr. Kline's Great Norveliestorer, Editrial bottle and treatisefree Dr.E. H. Karsz, Ltd., 331 Arch St., Phila., Pa.

American windmills can be seen in the land of the Jordan and Bashan.

Mrs. Winslow's Soothing Syrup for children techning, soften the gums, reduces inflamma-tion, allays pain, cures wind colle, 25z, a bottle Flying fish have been known to jump ten eet above the surface of the sen,





I have been using Ripans Tabules for over two years as a medicine for general ills, I always keep a supply on hand, and find they come in handy for everyday use in case of headache,

constipation or a bilious

At druggists.

the Five-Cent packet is enough for an

ordinary occasion. The family bottle,

60 cents, contains a supply for a year.

'% INVESTMENT

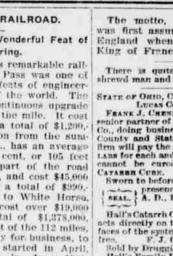
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Capital Stock, \$2,000,000.

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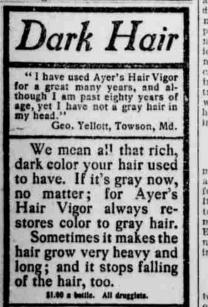
Only Preformed Stock offered for stile. W. L. Douglas retains all Common Stock.

attack.



apore," in blue ink, the design including a number of Indian characters. Underneath is the trademark of "Gor-don & Co., Sydney, N. S. W." Then follows a signature. "Manuel Prieto, San Salvador, Salvador, C. A.," and the date, "June 7, 1900," "Solon Leon, Graband, Prag-Praha," is the fourth The fifth is written in so large mark. a hand that it covers the others; "Louise Moreau, Avenue du Troca-dero, 7. Paris." On the back of the note is this: "Paid by Fred Neimeyer to Elia Larkin, Washington, October, 28, 1901.

A gentleman said to a waiter when cating some hare: "Waiter is this hare three weeks old?" "I don't know, sir; I have only been here a fortnight," returned the waiter.



If your druggist cannot supply you, and us one dollar and we will express you s bottle. He sure and give the name of your mearset express office. Address, J. C. AYER CO., Lowell, Mass.

I addicted with Thompson's Eye Water

never had any other. The States have State flags, some of which are very much older than the United States flag. But the national flag seems to be all sufficient for the na tional capital, which is its special People in the district have home. never been tempted to divide allegiance between two flags, and no such temptation should ever be offered.

The women seemed to take to

The District's Flag.

to dance through the

Woman and Plow,

"Dr. August Koenig's Hamburg Breast Tea," writes Mr. F. Batsch, of Horicon, Wis., "enabled me to get rid of an obstinate cough; we feel very grateful to the discoverer of this mediaine.

Used Wrong Stamp.

In the Prussian town of Rappin, in the province of Brandenburg, there is official, the overlapping of whose

an olderal, the overlapping of whose duties has recently produced a re-markable complication. In one ca-pacity he is inspector of butchers' meat, and in another he has occasionally to place the official seal on marriage certificates. On one oc casion he used the wrong stamp, and instead of sealing the nuptial contract he certified that the spouses were-free from trichinosis. The high court of Berlin has had to be set in motion to rectify the error.

May Be Made a British Colonel.

A movement is on foot in London to make President Roosevelt a colonel in a British line regiment. A precedent for such action is being inquired into. It is a custom among European powers to confer honorary commissions on monarchs of other nations. Thus King Edward is colonel of a German regi ment and Emperor William is the nominal commander of a British regiment

A Serious Joke.

Mark Twain protests that his letter to the Secretary of the Treasury was of the effect it has upon their egg layentirely serious, and that he con-siders the coal strike in no sense a ing. laughing matter, "Some of us" he added, "may find consolation in the thought that after we die we may be sufficiently warm, but I don't see much prospect of our being over-heated in this world."

This is something more than theory. for it has been made an accomplished fact in so many cases that it must be acknowledged to be practical. We do not mean that grading cream, holding in different vats and churning separately, have become every day practices in creameries, but that keeping out the worst and churning it afterward can be done, and that rushing

direct for the home of a patron with a road horse and road cart has done wonders in improving the cream of those patrons. In all such cases the putter maker should not stop to argue or talk much, but speak to the point and leave at once without listening to excuses or recriminating palaver .---Creamery Journal.

Overfeeding of Chickens.

The overfeeding of chickens so seldom happens that it may seem a little strange to call attention to it, but overfeeding in connection with too little exercise is so common that many might profit by considering the queztion. Feed the chickens with a liberal diet of commeal, mash, oats, bran and middlings, and if they do not take too much exercise they will become dumpy and heavy, and some will actually die over night without any apparent cause. Some chickens are naturally active enough to take all the exercise they need to keep their systems in goad condition, but there are others consitationally lazy, and they will fatten

themselves to death, and never attempt to work off the great amount of food accumulating in their systems. They become lazier the more they eat of the heavy food. One must in such instances eitner reduce the quantity and quality of the food or make the chickens take more exercise. 'I at latter is not always satisfactory because The best method is to study the food

question. We must learn something about the individuality of our flocks in order to understand their needs properly. Some breeds are so much more active and nervous than others that the same rations and treatment

monuring. Peach trees thrive best when given clean cultivation. like corn. a crop of any kind sometimes doing

harm. Clean cultivation, with a mulch at last become omnivorous like crop, such as rye, sowed in the fall and turned under in the spring, is usually beneficial.

Diseases sometimes almost imperceptibly spread in winter. No matter how careful the grower may be he will frequently leave fallen fruit, dead grass, leaves or any other refuse materials around the trees in winter. They are the vehicles of germs, and as the winds scatter light substances to other locations the failure to clean away pickle vender, trying to improve the the refuse from a single infected tree color, of his cucumbers with verdigris, may cause the spread of disease over runs a risk of explating his sin in a the entire orchard. It is useless to cut chain gang. Honey peddlers often ex-hibit hive combs as black as pitch, but can be relied upon to shun gluaway dead limbs and burn them if the spores of fungus diseases can be scattered broadcast by materials that cose, if they value their license, Por could easily be cleared up and in a haps nowhere else in America is slaughterhouse stock so carefully short time. Work during the winter can be done to good advantage in deselected. And that sanitary rigorism stroying the horers, and the eggs of the is something more than science en millers which produce worms can be forced upon a semi-barbarous race; hygienic instincts assert them cleared from the trees; in fact, every among the working classes of the pop tree will be benefited by scraping and ulation, and the discovery of cattle fed on brewery swill would be apt to washing with a strong solution of ive, while painting the trees in winter with provoke a mob riot. crude petroleum is claimed to be a remedy for the scale insect. The trees

of an orchard usually show the effects of good treatment. The peach, which sometimes appears to succumb to no Lord Dacre, who died for the Lancastarians at Towton, England, in 1461, directed that if he were killed cause, will respond to severe pruning in battle his favorite war horse should be buried in the same grave and take on new life. Many trees, especially those in old orchards, are just with him. According to his wishes, as they were when first set out, never when his interment took place in having been trimmed. They can be Saxon churchyard after the battle a improved by pruning, but it should be done judiciously, and not by going into tremendous grave was dug and in it the warrior the orchard with an ax and saw to cut right on his horse. For centuries re-away the tree indiscriminately. Orchards that have never paid a dollar of this tradition, but a few years ago chards that have never paid a dollar can be made to give good profits if the same labor is given them as is be-stowed on grain crops—Philadelphia stowed on grain crops .- Philadelphia Record.

A Realist. Currie-Bighead is quite a charac-

ter, is he not?

ity .- Judge.

tons of a horse and rider. The export of coal is becoming

very important in Japan, amounting in value, as it did in 1900, to \$10,244, Peters-Yes. He is one of those fel-lows that are willing to make fools of themselves to show their individual-ity-Judge. other countries in the Eastern seas.

Buried on Horseback.

PUTNAM FADELESS DYES produce the brightest and fastest colors. Prof. Latham, in his ethnological dictetic indifference. Effete nations lose their alimentary conscience, and Some people who run into debt are forced to crawl out. pigs and Chinamen. According to that theory, regeneration ought to begin with the revival of dietetic scruples, Pise's Cure cannot be too highly spoken of as a cough cure. J. W. O'BREN, 522 Third Avenue, N., Minnespolis, Minn., Jac. 6, 1933 and in Chile, where the Spanish race has almost recovered the physical The millionaire's chief end is the dividprestige of its ancestors, fastidiousness in food matters has actually made progress enough to astonish Cas-************************ tilian immigrants. The inspector of the Valparaiso provision market treats adulteration mongers as a bank comtroller would treat a forger, and a



d by million ufferers, who have been cured of RHEUMA TISM, NEURALGIA, SCIATICA and man other painful diseases by its use. It has bee aptly termed the great conqueror of pair From its use despoir gives way to Joy. It heal quickly and surely. It is simply marvelous 25c. and 50c. sizes.

selves





HAMLIN'S WIZARD OIL

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ed C C C. Never sold in hull the dealer who tries to sell ething just as good."





P. N. U. 45, '02.



