Of Painting Requirements Will Save Much Expense.

When one sees the surface of a house or other building scaling, or peeling, or spotted or blistered, or showing other symptoms of paint "disease," it is evident that a poor painter has been on the job, and that poor paint was used-or possibly that a good painter had been dominated by a property-owner who knew nothing about paint.

MEA FARM
By William Pitt

Bran should be mixed with other

To farm successfully requires just

as much experience of a practical

kind as does any other line of busi-

crop you had hoped for this year.

heavy coats.

leak away.

old birds.

sheep raising pays.

ness, probably more.

weather conditions.

ing rammed by the hose.

horses. Raise a few.

are valuable green food.

In discussing the use of commercial

starters in cream Prof. H. N. Slater of

the Indiana experiment station says:

starter is to see that every vessel the

culture comes in contact with is thor-

oughly sterilized. Metal vessels are

preferable, as they can be kept more

thoroughly steamed without breaking.

Second, the starter must be kept at

an even temperature. Third, we must

educate our tastes so as to be capable

of judging whether or not the starter

is of a quality that will improve our

butter. A bad starter will do as much

Prof. L. H. Bailey points out in Cen-

tury wherein the graduate of the agri-

cultural college is hampered by lack

of opportunity for practical training

and experience. He says: The trouble

is that there are yet no adequate op-

portunities in this country for the

graduate in agriculture to learn the

business or to test himself, if he needs

such test, as there are for other stu-

dents. Farmers do not take students

on such a basis. Most farms do not

properly instruct the boys before send-

ing them to college. Farm practice

should be learned at home, not at col-

lege. The net result is that while

much is expected of the student in

agriculture, little opportunity is af-

forded him in the way of any train-

ing that fitly supplements his college

course. The agricultural colleges can-

not do their best work for the farms

until the farms come to their aid. Of

no college is so much demanded as

of the agricultural colleges, because

are not only educational, but econom-

In commenting on the great service

which specialized farming had dome

for agriculture, the Utica (N. Y.)

Press has this to say: "Twenty years

ago many farmers cut down their ap-

ple orchards as useless waste of good

land. Orchard pests had ruined the

crops year after year, and the grow-

learned how to fight the enemies of

the trees, and were not convinced of

ic and social agencies.

harm as a good one will do good."

It is said that in spite of the popu-

larity of the auto in New York, saddle

horses are more numerous than ever,

and this is true of the work horses all

It is an easy matter to be informed on paint and painting. A complete painting guide, including a book of color schemes, either for exterior or interior-specifications for all kinds of painting,-and an instrument for detecting adulteration in paint material, with directions for using it, may be had free by writing National Lead Company, 1902 Trinity Bldg. New York City, and asking for Houseowner's Painting Outfit No. 49.

Then, every houseowner should make it a point to get only wellknown reliable brands in buying his materials. Pure white lead is especially important, or the paint will not prove satisfactory. The famous "Dutch Boy Painter" trademark of National Lead Company, the largest makers of pure white lead, is an absolute guarantee of the purity and quality of the white lead sold under it. That trademark is a safeguard against paint trouble.

TIRED OF THE REPETITION.

Plausible Argument Advanced by Youthful Tactician.

Dorothy, aged eight years, was very fond of going to church, and when a severe cold made it unwise for her to be allowed to attend services one Sunday morning she was disconso-

"Frauline will read the Bible to you," her father assured her. "I don't want to hear the Bible

read. I want to say my prayers," objected the child. "God will hear your prayers just the same if you say them at home as if you were in church," she was told. "But I don't know any without the

prayer-book," argued Dorothy. "Why, you know 'Now I lay me down to sleep," papa said. "But God has heard that so often."

she remonstrated.-Harper's Weekly. HUMOR BURNED AND ITCHED.

Eczema on Hand, Arms, Legs and Face-It Was Something Terrible.

Complete Cure by Cuticura.

"About fifteen or eighteen years ago eczema developed on top of my hand. It burned and itched so much that I was compelled to show it to a weather is the farmer who is always directions for use. doctor. He pronounced it ringworm. behind hand with his work and tries to After trying his different remedies the find excuse for his lack of thrift by disease increased and went up my complaining about the ufavorable conarms and to my legs and finally on my face. The burning was something terrible. I went to another doctor who had the reputation of being the best in town. He told me it was eczema. His medicine checked the advance of the disease, but no further. I finally concluded to try the Cuticura Remedies and found relief in the first trial. I continued until I was completely cured from the disease, and I have not been troubled since. C. Burkhart, 236 W. Market St., Chambersburg, Pa., Sept. 19, 1998."

Potter Drug & Chem. Corp., Sole Props., Poston.



Son-Say, dad; when is the free dom of the city given to a man? Pater-When his wife goes to the country for the summer.

TWO YEARS OF FREEDOM.

No Kidney Trouble at All Since Using Doan's Kidney Pills.

Mrs. J. B. Johnson, 710 Wee St., Columbia, Mo., says: "I was in misery with kidney trouble. and finally had to undergo an operation. I did not rally well,

and began to suffer smothering spells and dropsy. My left side was badly swollen and the action of the kidneys much disordered. My doctors said I would have to be tapped, but I began using Doan's Kidney Pills instead, and the swelling subsided and

made Aug. 1, 1906, and confirmed by Mrs. Johnson Nov. 16, 1908.) Sold by all dealers. 50 cents a box Foster-Milburn Co., Buffalo, N. Y.

the kidneys began to act properly.

Now my health is fine." (Statement

A I riumph. Editor-This is not a good dialect

Author-On the contrary it is one

of the best ever written. Editor-Huh! How do you dope that Author-If you will examine it

carefully, you will see that not a single word in the entire MS, is spelt right. -Cleveland Leader.

Qualifications.

"I'm afraid you're not tall enough for a nurse," said the mistress interviewing an applicant.

"Oh, yes, ma'am," replied the girl. "It's all the better that I'm short: the children don't drop so far when they fall."

Stops Colds in an Hour.

You will be glad to know Lane's Pleasant Tablets (laxative) will step in an hour a rold that could not be warded off by anything else. They will always break up a cold almost immediately. Druggists and dealers sell them at 25 cts. a box. Orator F. Woodward, Le Roy, N. Y. Sample free.

True thinking, pure living, right acting and accurately stating, are the prime foundation for a noble character .-- Verres.

Make the farm interesting to the boy and he will not want to leave it.

Have the feeding racks for the

sheep movable so as to keep the ground even and clean. It takes more food to grow the arger breeds of fowls, but you have

more to show for your work. Why not raise a few sheep and help Uncle Sam out in his demand for wool? Millions of dollars' worth imported

Neglect costs the farmer a large share of his profit, and especially is this true in reference to the management of the flock.

each year.

Bring the horses that have been idle all winter into heavy work gradually and fit the feed ration to the amount of work done. Time to clip the horses which have

Remember that many times delays come at critical moments because you feed to produce the best ration for did not look ahead and order that needed part for some machine which you knew needed fixing. Good management of the dairy has

a money value. Don't let the profits Your implement maker may not urge you to build sheds to house your machinery, for the sooner you rust Mate the old gobbler with the young your machine out the sooner he will stock and the young gobbler with the get a chance to sell you a new one.

It is not the way cream is separated The shepherd who lives with his from milk, but the way it is handled flock during lambing time is the man after being separated, which deterwho has good results and finds that mines the quality of butter it will make. If kept until it ferments it will make poor butter.

Very little trouble to put a sterilized piece of cheesecloth over the top of the milk pail when milking. Try it and you will be surprised at the amount of If the seed corn has not been kept dirt it will catch and which would carefully during the winter do not be have gotten into the milk if the cloth surprised if it does not give you the had not been there.

In a slaughter test of the different Don't worry about the kind of breeds of chickens the American breeds weather we are having or are going to dressed out better than either the Medhave. Try and plan your work so as iterranean or Asiatic breeds, and in to have it dovetail beautifully into the general, pullets dressed out better than cockerels. When rather small. weighing less than three and a half Nothing better than a piece of hose pounds live weight, the cockerels of to dislodge the obstruction in a cow's the Mediterranean and Asiatic breeds throat. The hollow hose enables the seem to dress out better than the pulanimal to breathe while its throat is be- lets.

There are several solutions which may be used for killing the San Jose scale. Among these are soluble oils, whole oil soap and kerosene oil, emulsified. These should be used not stronger than a 30 per cent. solution over the country. Good market for for peaches and plums, and not stronger than 50 per cent, for apples and The farmer wno carries a grouch materials. They come in concentrated around with him because of the solutions and are diluted according to

Remember his youth-the youth of the young horse which begins his first season's work this spring. Such a period in the horse's life is a critical Prof. Mairs of the Pennsylvania Ex- one. In almost every instance the periment station, after a series of ex- man is to blame for any injury. We periments is satisfied that green food are all more or less forgetful, and we is very important in winter and can are especially forgetful of the young be supplied by feeding mangels, tur- horse in the team. We are so used nips, other roots or cabbage. Whole to driving the old team that knows or pulped mangels are relished best by enough to take care of itself that we the birds. Cut clover or clover leaves fall into the habit of letting the young steamed till soft are also relished and horse take care of himself. When he hasn't sense enough to do it there is sure to be injury ahead.

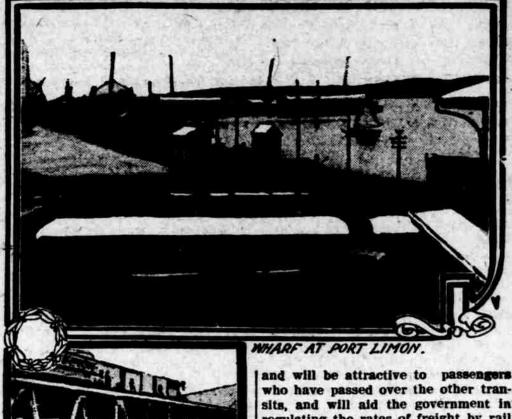
Not many four-year-olds can measure up to this record: From January "The first thing to do in handling 12 to January 25, 1909, a four yearold Holstein cow-Kiatta Mercedes Wayne-produced 20.525 pounds of butter fat from 589.9 pounds of milk. This is not considered a remarkable record when compared with some highproducing cows nowadays, yet at that rate Kiatta would make over 1,000 pounds of butter per year, which is not a bad showing for any young cow. A herd of ten like her would produce \$3,000 worth of products in one year, which, too, would not be bad.

> In judging the qualities of a cow as to whether she will prove profitable first look at the head. It should be comparatively small, clean cut in outline and thin. The neck should be small and tapering, and quite narrow immediately back of the head. Her eye should be clear and prominent. This indicates nerve force and energy. The body of the cow should be slightly wedge-shaped with good, ample heart girth. The udder is the third point of great importance. It should be well developed, not fleshy, and well veined. These are the main points in the dairy cow-but they done guarantee a good milker, by any means-though it is always well to consider them.

Lime-sulphur wash can be made in an old iron or brass kettle-never a copper vessel-and put into it five or six gallons of water. Heat until the water becomes warm and then add they are called on not only to educate 15 pounds of flowers of sudphur. Stir young men and women, but also to this until it becomes a uniform paste, find the ways of making profitable the and then add 20 pounds of lime, a litoccupation on which they rest. They tle at a time as it slakes, and stir constantly to prevent burning. After the time has all slaked add about five more gallons of water and boil the mixture for fully an hour to allow full chemical action between the sulphur and lime to take place. The chemical action through boiling produces a new compound, red in color, which rises to the top, and this is the poison which will kill the insects. Dilute the mass with water to 45 or 50 gallons, strain ers were discouraged. They had not out sediment and it is ready for use

To get the best results from the the practicability of spraying and separator, the Kansas experiment staother modern means now employed by tion urges observance of the four rules fruit growers. The farmers of the which follow: 1. The speed of the bowl county have studied the problem of has an influence on the cream. A combating insects and have solved change in speed from one separation it to a large extent. It is not an un- to another changes the per cent. of common thing to hear of farmers who fat of the cream. 2. The temperature sold the fruit crop of a season for of the milk affects the cream. If the more than they paid a few years since milk is warm the cream will be thickfor their farms. They are satisfied er than if it is cold. 3. The amount that science has done something for separated per hour is another factor. the fruit grower." Scientific meth- This is especially important. For if ods, more thorough understanding of the milk is unevenly fed into the bowl the demands of modern times and the thickness of the cream is vastly incareful study of the markets, espe- fluenced. 4. The amount of water or cially those near at hand, are revolu- skimmilk used to flush out the bowl tionizing agriculture. In a word, in- will affect the quality of the cream. tensive farming has come to stay, and All these things tend to show that the the wideawake farmer realizes the val- separator must be handled with care and good judgment.

AMERICAN RUSHING THE LAST LINK IN INTER-OCEANIC RAILROAD



RAILWAY TRESTLE IN COSTA RICA

The last link of 12 miles of the rail-

road across Costa Rica is being rushed

between San Jose and Puntarenas.

length, divided as follows: Atlantic

section, Port Limon to San Jose, 103

miles: Pacific section, San Jose to

Puntarenas, 67 miles. The Atlantic

section is owned by the Costa Rica

Railway Company, an English corpora-

tion, and is leased to the Costa Rica

Northern railroad, an American cor-

poration owned by the United Fruit

Company. The Pacific section is

owned by the Costa Rica government,

Both roads are three feet six inches

Map of Costa Rica Showing Route of

Railroad.

gauge and well constructed, with steel

and iron bridges. Each road has one

short tunnel. The summit is at El

there are many snort curves, especial-

are maintained in good condition, with

suitable stations and side tracks. The

terminal at Port Limon has two large

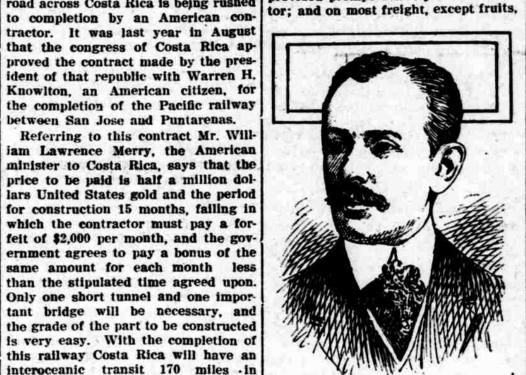
wharves, which can accommodate six

terminal at Puntarenas has an iron

Owing to its altitude, narrow gauge,

lighters.

regulating the rates of freight by rail to the Atlantic coast, especially on exports. The German Cosmos line of freight steamships, which covers the route via the Strait of Magellan to San Francisco and Vancouver, has established low rates on Central American products to Europe. With a fair rate on through bills of lading from San Jose, coffee and other freight can be landed in Europe at lower rates than are now being charged, via Limon, to Europe, or via New Orleans, provided prompt delivery is not a fac-



Senor Don Luis Anderson, Minister from Costa Rica to the United

a delay of 30 days is not of great importance, being only a question of interest charges.

Already the healthy and invigorat ing climate of the Costa Rica tablelands is attracting many visitors from the Panama canal zone, hotel accommodations at Cartago and San Jose being now inadequate. The completion of the railway to the Pacific will facilitate this travel and aid in the development of the Pacific slope of Costa Rica.

There are now five interoceanic railways in the United States and another under construction north of them. Besides this. Mexico, Guatemala, and Panama have transits, and that at Costa Rica will make the tenth between the Atlantic and Pacific north of the isthmus. These transits will not decrease the traffic through the canal, but will greatly aid it by the development they will produce. And in Central America every new railway is an aid to peaceful relations between the republics and to the prosperity of their inhabitants. By January, 1910, the new interoceanic Costa Alto, two miles west of Cartago and Rica railway transit will probably be 5,040 feet above sea level. The grades completed. The present government are unavoidably heavy in places, and of the republic is to be congratulated upon a public improvement which ly on the Atlantic division. Both roads promises so much to its people.

Quaint Scotch Marriage Customs. Many quaint marriage customs still survive in many old English and Scottish families.

large and two small steamships. The One notable tradition of this sort still kept green by the dukes of Atholt wharf which has only 15 feet water at its end at low tide. Puntarenas is and their heirs is that of the bridegroom carrying the bride across the a much better harbor than Port Limon, and an extension of the wharf threshold of Blair castle, it being in to the six-fathom curve will enable accord with an ancient tradition that heavy steamships to lay comfortably it is unlucky for a bride who enters alongside the wharf. At present car- the castle for the first time to walk goes at Puntarenas are handled in in the ordinary way. This is only one of the many quaint old feudal customs that are observed upon this and heavy grades, the Costa Rica rail- estate, which the duke of Atholl holds way transit can never become an im- from the crown by one of those strange portant factor in inter-oceanic transit, tenures which are occasionally to be competing with Panama, the Tehuan- found in Great Britain. Upon fear of tepec railway, and still less so in com- forfeiture the owner has to present petition with the Panama canal. But his sovereign with a white rose when it is built through a beautiful country, ever he or she visits the castle.



Algy-Hallo! What has become of the tail of your coat? Gussie-Gone to the dogs, con rade!

VISITS WITH

A Bargain.



tried to find out what this is-The artist doesn't know!
"It's just a picture," so he says,
"Out where the breezes blow!"

It doesn't look much like a mill-There's not a rat nor mouse. If I could see a keg outside, T would be a roadway house!

Nor is it just a jail! wonder where that dungeon goes-Perhaps the place's for sale! guess that's it-it's just a house,

But it is neither one of these,

That someone built last May, And now they want to sell the dump Or give the thing away! All right-"For sale, a pretty cot Beside a babbling stream, Where sunlight glints upon the wave

And sportive mintows gleam. Who wants to lead the simple life Away back from the town? Who'll pay me eighteen plunks a year And eighteen dollars down?

For sale, for half the total cost, A cottage, trim and new. Phone 18 Black, or better yet, Write Tribune 42!"

0 0 0 Moods.

A Young man of New York State sends me a package of his writings that I may tell him whether he is funny or not. A rival editor has shot the javelin of ridicule at him and the young man is in doubt. Youth is too easily discouraged at the criticism of age. No writer is funny all the time. For instance, when I have been up late the night before, smoked too much and gone to bed in the small hours. I don't feel funny at all the next day, especially if I have sidetracked my breakfast of toast and eggs and gone back to the good old buckwheat nancake and sausage. As I said, I am not at all funny that day. I want to remodel the world, re-locate the stars, bust the trusts and fire the president of my company. I growl and grumble and find fault and feel downtrodden and miserable. How can a man be funny under such circumstances? Don't be discouraged, my young friend. When you can't be real funny, be as funny as you can! What your competitor says isn't admissible testimony. It is biased! Keep right on being funny. It pays a good dividend and brightens up a dark spot now and then for some fellow who is having just such an off day as I have de-



One of our citizens who occasionally wipes the dishes for his wife, became tired of the job and refused, saying that "it was not a man's work." Not feeling disposed to lose his help she brought the Bible out to convince him of his error and read as follows from 2 Kings 21:13: "And will wipe Jerusalem as a man wipeth a dish. wining it and turning it upside down." It is needless to say that he is stil. doing his occasional stunt.-Dodson (La.) Times.

0 0 0 By the Way. Most songs must be guilty; they are so severely punished. * * *

A howling success is not a good thing to call a home-talent concert. 4 4 4 Sometimes a man who is as brave

as a lion in his office is as meek as Moses in his own home. * * * After all, there are only two things in life worth striving for-your own

happiness and the happiness of others. 市市市 What has become of the old-fashioned mother that used to tie a sock around Willie's neck to cure a cold?

A boy can tell by the kind of licking he gets in the evening just how bad business has been with father during

> 0 0 0 Don't Kick.

Don't kick because you have to button cour wife's waist. Be glad your wife has a waist and doubly glad you have a wife to button a waist for. Some men's wives have no waist to button. Some men's wives' have no buttons on to button. Some men's wives who have waists with buttons on to button don't care a continental whether they are buttoned or not. Some men don't have any wives with waists with buttons on to button any more than a rabbit.-Lacon (IIL) Journal.

-BYRON WILLIAMS.

Medicine. Medicine: Art of correctly curing If a man were cured of a cruel malady by remedies of old women or charlatans, all the vials of the faculty's indignation should fall on his head.-Charles Narrey.

Wasted Energy. A woman cook shoots at her em-

ployer simply because he remarked that the biscuits were heavy. What a waste of energy! She should have stood by calmly and permitted him to eat a few.-New York Herald.

Lydia E. Pinkham's Vegeta-ble Compound Cured Her.

Willimantic, Conn.—"For five years I suffered untold agony from female troubles, causing backache, irregulari-ties, dizziness and nervous prostra-tion. It was impossible for me to walk upstairs without stopping on the way. I tried three differ-ent doctors and thing different. I received no benefit rom any of them out seemed to suf er more. The last

fer more. The last doctor said nothing would restore my health. I began taking Lydia E. Pinkham's Vegetable Compound to see what it would do, and I am restored to my natural health."—Mrs. ETTA DONOVAN, Box 290, Williamntie, Conn.

The success of Lydia E. Pinkham's Vegetable Compound, made from roots and herbs, is unparalleled. It may be used with perfect confidence by women who suffer from displacements, inflammation, ulceration, fibroid tumors, irregularities, periodic pains, backache, bearing-down feeling, flatulency, indigeneration, displacements, increased on personne prostragestion, dizziness, or nervous prostra-

For thirty years Lydia E. Pinkham's Vegetable Compound has been the standard remedy for female ills, and suffering women owe it to themselves to at least give this medicine a trial. Proof is abundant that it has cured thousands of others, and why should it not cure you?

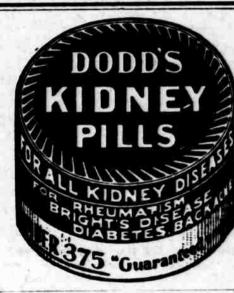
And a silver dollar looks like a wheel of fortune to the man who is down to his last penny.

ONLY ONE "BROMO QUININE."
That is LAXATIVE BROMO QUININE, Look for the signature of E. W. GROVE. Used the World over to Cure a Cold in One Day. Se-

Your orthography is twisted, Alonzo. A woman is not a padded cell.

You always get full value in Lewis Single Binder straight 5e cigar. Your dealer or Lewis' Factory, Peoria, Ill.

Chicken-hearted people are always hatching excuses.



45 to 50 Bu. of Wheat Per Acre have been grown on farm lands in



"Allare loud in the

It is now possible to secure a hon acres free and another 160 acres at \$3.00 per acre. Hundreds have paid the cost of their farms (if purchased) and then had a balance of from \$10.00 to \$12.00 per acre from one crop. Wheat, barley, oats, flax—all do well. Mixed farming is a great success and dairying is highly profitable. Excellent climate, splendid schools and churches, railways bring most every district within easy reach of market. Railway and land companies have lands for sale at low prices and on easy terms.

"Last Best West" pamphlets and maps sent free. For these and information as to how to secure lowest railway rates, apply to Superintendent of Immigration, Ottawa, Canada, or the authorized Canadian Govern-

W. V. BENNETT.



If you suffer from Pits, Falling Sickness, Spasms or have children or friends that do so, my New Discovery will relieve them, and all you are asked to do is send for a FREE Bottle of

Dr. May's Epilepticide Cure.

It has cured thousands where everything else failed. Sent free with directions. Express Prepaid. Guaranteed by May Medical Laboratory, under the National Food and Drugs Act. June 30th, 1906. Guaranty Please give AGE and full address. DR. W. H. MAY. New York City.

GEM EMBROIDERY

ATTACHMENT THIS IS IT A Fits any sewing machine. Docs all kinds of Embroideringbetter than by hand. Saves half the silk, time and labor. So simple that a child can operate it. Sells at 50 cents. Sample attachment sent prepaid for 25c, stamps or silver.

State and County rights for sale. PETRIESS MANUFACTURING COMPANY

611 Citizens National Bank Building Los Angeles, California

Per Salzer's catalog page 129. Largest growers of seed oats, wheat, barley, speltz, corn, potatoes, grasses and clovers and farm seeds in the world. Big catalog free por send 10c in stamps and receive sample of Billion Dollar Grass, yielding 10 tons of hay per acre, cats, speltz, barley, etc., easily worth \$10.00 of any man's money to get a start with and catalog free. Or, send 14c and we add a sample farm seed nove ty never seen before by you. SALZER SEED CO., Per W. Laboure, Wil.