12c pound 15c pound FRANK L. SMITH MEAT CO. Fighting the Beef Trust"
Portland, Oregon.

Why Deep Streams Run Still. Deep streams run still-and why? these stones or rocks round which the shallow stream has to make its noisy has not been considered a very diffiway.-William Smith.



and plum leaves.

foliage in midsummer.

The Pear Slug.

insect, on account of the weakened

Trees that have been damaged by the slugs appear as if they had been

damaged by fire. The leaves turn

brown, curl up and finally fall. Cherry trees, under such conditions, are

forced to put out a new growth of

leaves, weakening the tree and re-

ducing the crop of fruit the following

The slugs appear twice during the

year, and trees should be sprayed as

soon as they appear. They first make

their appearance about the middle of

Insect powder can be used against

these slugs by merely dusting it over

for effective use. For a dry applica-

Angouleme Pear.

liquid application use it one pound to

Paris green, one pound in 150 gal-

2 inches thick, with iron plates on

Young Horses Should Be Taken in Hand When Little Fellows

and Quite Easily Handled.

(By M. COVERDELL.).
You often see a man kick and cuff

After a while you will notice this

Why not take the little fellows in

hard when they are small, easily

handled and quick to learn? Slip the

the colt around every time it happens

to get in the way.

BE HALTER-WISE

TEACH COLT TO.

about the third week in July.

condition of the tree.

year.

the leaves.

Have Used Spare Time Well.

On the question of how working people, on the whole, have spent the added hour or hours of freedom from work, an author says that where cynics prophesied more drunken idleness and rowdyism, fairer observers found a kind of regeneration—no sudden mellennium, but wherever sufficient cime has elapsed an extraordinary advance in physique and morals.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

Always Have Something to Say. Speak not at all, in any wise, till you have somewhat to speak; care not for the reward of your speaking but simply and with undivided mind for the truth of your speaking. Carlyle.

When Your Eyes Need Care

Try Murine Eye Remedy. No Smarting—Feels Fine—Acts Quickly. Try it for Red, Weak, Watery Eyes and Granulated Eyelids. Illustrated Book in each Package. Murine is compounded by our Oculists—not a "Patent Medicine"—but used in successful Physicians' Practice for many years. Now dedicated to the Public and Soid by Oraggists at Esc and See per Bottle. Murine Eye Salve in Amepite Tubes, 2sc and See. Murine Eye Remedy Co., Chicago

Would That This Were True.

The principal authors met and formed a union for the sake of publishing a set of rules of writing. As a preliminary, they agreed that after this no hero would be permitted to flick the ashes from his cigarette or cigar. Also that no heroine shall hereafter bury her head in her hands or drop her June, and the second appearance is eyes to the floor. The full set of re-strictions will be announced later .-

Red Cross Ball Blue, all blue, best bluing value in the whole world, makes the laundress smile.

Since the Telephone. In 1876, the year in which Alexander Graham Bell invented the telephone, there were no skyscrapers, no trolley cars, no electric lights, no gasoline engines, no self-binders, no bicycles nor motor cars.-Magazine of Ameri-

SEVEN YEARS OF MISERY

How Mrs. Bethune was Restored to Health by Lydia E. Pinkham's Vegeta-

ble Compound. Sikeston, Mo. — "For seven years I suffered everything. I was in bed for tion use hellebore, one pound to five



time every month, and so weak I could hardly walk. I had cramps, backache and headache, and fective. was so nervous and weak that I dreaded lons of water, is also effective. Some o see anyone or tors gave me medi- leaves. cine to ease me at Kerosene emulsion-kerosene, two

those times, and said that I ought to gallons; hard soap, one-half pound; sauce. have an operation. I would not listen to water, one gallon-is good. The soap that, and when a friend of my husband's told him about Lydia E. Pinkham's Vegetable Compound and what it had done for his wife, I was willing to take it. Now I look the picture of health and feel like it, too. I can do all my own house work, work in the garden and entertain company and enjoy them, and can walk as far as any ordinary woman, any day in the week. I wish I could talk to every suffering woman and girl, and tell them what Lydia E. Pinkham's Vegetable Compound has done for me."-Mrs. Compound has done for me. DEMA BETHUNE, Sikeston, Mo.

Remember, the remedy which did this was Lydia E. Pinkham's Vegetable

It has helped thousands of women who have been troubled with displacements, inflammation, ulceration, tu ularities, periodic pains, backache, that bearing down feeling, indigestion, and nervous prostration, after all other means have failed. Why don't you try it?

Painless Dentistry



Wise Dental Co., Inc. Painless Dentists
Filling Building, Third and Washington, PORTLAND, ORS
Office Roars: F A. M. to 5 P. M. Sundays, 5 to 1

P. N. U.

No 28-12

WHEN writing to advertisers, please mer

CONTROL OF INJURIOUS PEAR SLUG IS DIFFICULT PROBLEM

Hellebore, Lead Arsenate and Paris Green Among Least Expensive of Sprays for Eradication of Pest Which is Common in Several States in Central Part of Country.

(By R. L. WEBSTER.) I lution is then diluted with water, while Nearly every year cherry and plum still warm, to the required amount. To Orozco Sends 3500 to Casas Grande trees in the central states suffer a obtain a ten per cent. solution one Not because there are no obstacles, large amount of damage on account part of the stock solution, prepared as but because they altogether overflow of the common pear slug, or cherry stated, should be diluted with 6 2-3 slug. While the control of this insect parts of water.

Whale oil soap, one pound to two cult problem, yet it often happens gallons of water; white laundry soap of the Mexican revolution-its pasthat foliage is greatly damaged before and Ivory soap, one ten-ounce bar to the owner is aware that any slugs are on his trees.

The soap is merely dissolved brought nearly 2000 rebel troops here by bellier and averyed white The pear slug, or cherry slug, is a in water by boiling, and sprayed while en route to Casas Grandes and the redark, almost black, slimy slug, about two-fifths of an inch long when full Hellebore

Hellebore, lead arsenate and paris green are the least expensive of these the border. grown, which feeds on cherry, pear treatments. If a spraying is neces-These slugs feed on the upper sides sary while there is fruit on the trees, of the leaves, eating out all the tissue hellebore or some other material than now in the hands of the federal govexcept the veins and the lower surface. arsenical should be used. The injured leaves become dry and

are sometimes left entirely bare of in the soil there. Since the slugs spend the greater

> pose them to the elements. Berlese the rebel objective. has suggested this measure against this insect in Italy. This cultivation



Easter Beurre Pear.

vould also be of value in disturbing the cocoons. den hose under heavy pressure. When washed to the ground they are unable believe any such contingency was to regain their places on the leaves. probable.

Hellebore may be used either in a dry or liquid form. It must be fresh generations the first is the harder to rebel army. combat, especially on cherry trees, since the fruit is present on the trees at about the same time that the slugs are abundant. Consequently due care Police Assailed in Waterfront Riots must be taken in the use of arsenical poisons at that time. Arsenical poisons may be used freely for the second generation in the late summer.

pear slug is rarely destructive in any locality for many years at a expulsion of striking laborers and seatime. This alternating abundance and men from the docks. The assailants most part to the activity of its natural enemies, the most abundant of which

The strikers

More Egg Farms Wanted. We want more commercial egg farms in this country, and there is good money in the business if proper four or five days at a pounds of air-slaked lime. For a

> country at least 100 per cent. Vegetables in China.

In China the natives preserve vege tables by coating them with salt and quicklime, about a pound to each 50 drying them in the sun. Hams are have anyone move in gallons of water, should be added to cured by means of an alkaline earth the room. The doc- the spray, to prevent burning of the and common salt. Pickled eggs are preserved with a compound of common mud. salt. saltpeter and soy bean

> Breeding Worms and Trouble. The lazy farmer who stacks new clover on the site of the old stack i

> > ned and you move.

fellow are much better trainers in

teaching it to lead than dragging it

by the lead strap and having some

one behind it with a club or a fishing

Origin of the Potato.

Wet Plowing.

If the soil leaves the plowshare

pole to "shoo" it along.

An implement for covering and ridg- | bottom. Front crosspiece E is 3 feet

same fellow with the family out help- vated in America when the continent

ing him to hem up a two-year-old was discovered, is spontaneous in

colt while he can put a halter on him. Chile. It was introduced to Europe in

they get the halter on they have a reg- almost at the same time by the Eng

ular circus in teaching the animal to lish, who brought it from Virginia lead and be halter-wise. It's mighty where it had appeared about 1550

hard and dangerous work, too, this The sweet potato and the Jerusalen

breaking in big, strong, two-year-old artichoke are also supposed to come

slow degrees get it accustomed to plowing makes, cloddy ground.

from America.

And for the first two or three times | 1580 and 1585 by the Spaniards, and

RETREAT TO JUAREZ CALIFORNIAN ATTACKS TAFT. Claims President's Renomination Was

Mexican Rebels and Refugees Fill Streets and Camp There.

and Sonora. Where Guerilla War Will Be Waged.

Juarez, Mex .- The transitory stage gion along the Mexican Northwestern railroad, about 100 miles southwest of

Hundreds of women and children. mostly refugees from Chihuahua City, Cultivation under infested trees is Homeless, they camped in the streets, brown and fall from the trees, which of value, since it disturbs the cocoons cooking their meals on curbs and

sleeping in the open.

General Pascual Orozco, the rebel Trees are often killed as a result of part of the year in the ground under chief, spent the day at Sauz, 30 miles repeated defoliation. A short crop of the trees infested in the summer 1t north of Chihuahua, giving final ortruit follows a severe attack by this follows that a thorough stirring of the ders to 3500 cavalry which he directed soil would tend to break up the co-coons containing the slugs, and so ex-Grandes and the state of Sonora, now

Three of five troop trains which left Bachimba, where the federals defeatwould be most effective in the fall so ed the rebel army two days ago, had that the cocoons might be exposed reached here. Two more are on their during the winter. Spring cultivation way and General Orozco is said to be

on one of them. on one of them.

Governor Felipe Gutierrez and members of the rebel legislature arrived here also. Those who witnessed the battle of Bachimba said the federals had every advantage, driving the rebels away long before they intended to retreat. When the last troop train was pulling out of Bachimba a scattered fire from federal cavalry was directed at it, the passengers calling frantically on the engineer for speed.

Border Situation Peaceful. El Paso, Tex. - Colonel Pascual denied the report from Washington that the rebels would direct artillery fire across the international line to destroy the plant of an El Paso elec-According to Dr. L. O. Howard, tric lighting company to force interchief of the bureau of entemology at vention. The story has been in circustream of water applied from a gar- and War departments, after having in-

Such a measure as this would be quite Scores of rebel soldiers deserted to feasible on a small scale in cities, or American soil during the day. They Scores of rebel soldiers deserted to where water pressure is available.

Spraying is undoubtedly the best remedy for the pear slug. Of the two or food were rapidly decimating the

WOMEN HELP STRIKERS.

in Havre, France. Havre, France - Women wearing flaming red sashes took a prominent part here in the stoning of the police and military in the riots that followed

principal police stations. Marseilles - The officers of the ly conducted. The demand for fresh French line steamers decided to join eggs is growing every day, and will the striking seamen and dockers. continue to grow. To meet the pres This completely paralyzes the mail ent demand it would be necessary to service of the company in the Medi-increase the egg production of the terranean. Additional destroyers are to be requisitioned to carry the mails. All the docks here are guarded by the

> militia. Bordeaux-The strike of the dockers tween strikers and policemen on the arrival of the steamship Magellan from South America. Several policemen were injured.

Driver Dies: Horse Wins Race. Santa Cruz, Cal.-John M. Ferguson, well known in this state as a through rates with trunk lines. breeder and driver of trotting horses, was stricken by heart disease while driving far in the lead in the first trot-COVERING AND RIDGING POTATO

Love Ties Bind Canada. tion. The runners, A, A, are of hard One man drives while another holds to Canada and the United States, and today that creates as much sentiment planters with Governor Frear. end in place by the handle D ice is handy and inexpensive one sure sentiment we have is that we shall remain true to our mother stock, king's chancellor of Winnipeg.

> British Spy is Convicted. Leipsic, Germany-Leopold Eilers a native of the German island of Helgeland, but a naturalized citizen of the United States, was sentenced here by the Imperial Supreme court to four The potato, which was already cultithe British government.

> > Rural Carrier Destroys Mail. San Francisco-Henry E. Volherts, preliminary examination.

Unjust and Illegal,

Washington, D. C .- Senator Works, of California, progressive Republican, presenting in the senate a resolution to investigate recent campaign con-tributions and expenditures, declared that President Taft's renomination had been procured unjustly and illegally. California needed no new party, he

said, and the Republican party might better go down to defeat for the sins Many Prostrations - Horses Fall In of its leaders and come up four years hence than to form a new party.

Senator Works said his resolution

was based on charges publicly made

by President Taft and ex-President Roosevelt. The resolution declares it nmon knowledge that public officials from the president, cabinet officers and senators down, have engaged the pre-convention campaign. It directs the investigation of the financial transactions of the Democratic and Republican candidates for the presidential nomination, calls for names of officials engaged in the campaign and their salaries, the percentage of voters in the primaries and payments to newspapers and news-

paper writers and the amount of expenses of delegates paid by others.

The resolution stirred the senate, but was not acted upon. Mr. Works charged that men sent to Washington to discharge public duties had been

"Doesn't that apply to certain mem-bers of this body," asked Senator Nelson, of Minnesota. "I think it does," replied Senator

Works. Mr. Works asserted that a new party in California would mean turning the "purified Republican party," there, back to special interests.

SURPLUS ABOVE GUESS.

S. Treasury Ends Fiscal Year With \$23,000,000.

Washington, D. C. - The Federal government closed the fiscal year with a surplus of \$2,000,000, according to estimates based on incomplete returns from the various sources of revenue the country over. This amount far exceeded the expectations of Secretary Orozco Sr., father of the rebel chief, MacVeagh, who months ago estimated that the surplus would be \$10,250,000. The surplus at the close of the fiscal year 1911 was \$45,682,000.

The failure of congress to pass general deficiency and other appropriation bills which would have called for large Washington, the slugs may be easily lation here for nearly a month, but disbursements during the closing days washed off of small trees by a strong officials here representing the State of the fiscal year helped the government to pile up its surplus. Another big element in the figures

was the corporation tax, which, it is calculated, brought in \$27,000,000, against \$33,000,000 last year. Custom receipts yielded about \$310,

000,000 this fiscal year, against \$314. 000,000 last year, while internal revenue taxes amounted to \$292,000,000, as against \$289,000,000. The taxation on beer indicates that

American people consumed 63,000,000 barrels during the year. The govern-ment realized \$149,000,000 on distilled spirits, \$63,000,000 on beer and \$70,-000,000 on tobacco.

Germans Welcome Taft.

time. This alternating abundance and scarcity of the insect is due for the most part to the activity of its natural most part to the activity of its natural most part to the activity of which most part to the activity of its natural neighborhood.

The stillar way forced finally to The strikers were forced finally to of honor, was the crowning event of retire but retreated slowly, erecting the program of the 23d Saengerfest.

The strikers were forced finally to of honor, was the crowning event of the program of the 23d Saengerfest. barricades in many of the streets. When the President and Mrs. Taft her brawny young men set to work on DAISY FLY KILLER when the President and Mrs. Talt her brawny young men set to work on reached Broad street station they were greeted by a German song of welcome sung by a large chorus. As the President and his wife entered the auditorium the chorus of 6000 trained male voices sang the "Star Spangled male voices sang the "Star Spangled to the state of the public had made. They left the state of the state of the public had made. Banner," while the immense audience their old-time British rivals far beremained standing.

Tap Line Cases Dropped.

Washington, D. C .- The Commerce here in sympathy with the seamen of other ports has been only partly effective. A serious fight took place betive. A serious fight took place beginning the serious fight took place beginning to the serious figh of jurisdiction, the so-called tap-line Commerce commission's order determining the status of tap lines with relation to the various trunk lines. The tap lines contended they were common carriers under the law and that the commission had no authority to exclude them from the divisions of

Kalananiaole Will Run

Honolulu-Kuhoi Kalananiaole, cona broken leg and other serious injury. the convention, he expects the sup- Show. port of those opposing the "un-Ameri-can" rule which he says has been Chicago-"There is no problem of brought about by a combination of the

Famous Engineer Dead.

Toronto - Cecil Brunswick Smith, one of the best-known railway and two miles south of Jackson. Several country as a portion of the British hydro-electric engineers in the world, passengers were badly shaken up and when the lead-strap is empire," said General Tate Black- died at his home here of cancer. He bruised, but only five required more and you move. But don't get in a hurry. The coll Canada, at the annual banquet of the electric plant in America was either These were ibrought to Jackson and has been used to going aheal of you Canadian Club of Chicago. "One designed or built by Smith. He was placed in a hospital, where it was said so don't expect it to follow too soon hundred years of peace and prosperity a graduate of McGill university and a their injuries were not serious. The A lump of sugar or a few cats held in bind us to that empire, much as we former president of the Canadian Sotiety of Civil Engineers. He was the author of several well-known textbooks on engineering.

Congress Thanks Saviors

congress are conveyed to Captain four of the eight submarines author.

Arthur H. Rostron and the officers and ized, to cost in the aggregate \$4,440, crew of the liner Carpathia for their 000, shall be built on the Pacific pionage. Eilers was accused of hav- in the senate bill passed by the house, the erection of a large wireless station ing attempted to obtain secret documents and also the plans of the defenses of Helgeland for delivery to Rostron

Class Rate Lowered.

Washington, D. C. - Class freight mately 12 per cent were ordered

MANY DIE FROM HEAT

Chicago Swelters and Mad Dogs Spread Terror.

Streets-Hot Wave Helps Crops In Country.

Chicago, July 8.-Twenty deaths in the two days of torridity Chicago has experienced was the record tonight when the statistics were footed up. In addition there were half a hundred serious prostrations and 18 persons were bitten by rabid dogs.

Meanwhile the heat wave has "flattened out," to use a technical expression of the weather forecasters. Over the grain fields of the West and Southwest the blazing sunshine was making millions in agricultural wealth. The suffering in the cities meant the fortunes of the farmers.

The temperature today did not reach vesterday's extreme height and the humidity was 71, or four degrees below that of yesterday, but men and horses continued to drop in the streets, which were like hot tunnels.

Some relief came in the afternoon when shifting winds brought a light breeze off the lake. It was confined to that portion of the city within a half mile of the lake front, however, as the breeze was so light it lost its on earth; an' if the voice is only loud coolness after traveling over belching chimneys.

By way of comparison, it may b

noted that San Francisco, with a maximum of 60 and a minimum of 50, was the coolest spot in the country. Port-land had 62 and 52, Los Angeles was next, with 78 and 58, more than 20 degrees cooler than Montreal and Toronto. Phoenix, Ariz., claims the heat record, with 104. Boston report-ed 90, New York 82 and Washington cisely the same temperature as St. Paul, 88, and was four degrees cooler than Madison, Wis. Sault Ste. Marie, usually the abiding place of the chilly wave, sweltered at 92, 10 degrees hotter than Memphis, Tenn. Green Bay, Wis., also one of the "cold spots" on the tourist circulars, reported 94, or 10 degrees warmer

than Denver. In addition to 20 deaths in Chicago five deaths were reported from Phila-delphia, one from La Crosse, Wis. and five others from various points.

AMERICANS WIN HONORS.

Two World's Records Broken Swedish Olympiad.

Stockholm, Sweden-The glory of the opening of the Olympic games of 1912 should be divided between Sweden and the United States. Sweden gets the lion's share, for the impressive stage setting she provided for the contests, which, with the natural beauties of Stockholm—its parks and Philadelphia—A grand festival concert participated in by the thousands ceremonial with which the king in-

hind.

The smashing of the Olympic record by D. E. Lippincott, University of Pennsylvania, in the 16th heat of the Washington, D. C.—The Commerce Pennsylvania, in the 16th heat of the court has decided to dismiss, for want 100 meters event, puts that runner in can judge nations, not by its wealth, the hero class.

The world's record with the javelin. made by E. Lemming, the Swedish champion, was not unexpected, but it gives men to make their lives.—
the Hawaiian swimmer "Duke" KaDavid Starr Jordan. hanamoku, covered himself with glory by winning the United States the sec ond world's record of the meeting.

Champion Roper Roped. Baker, Or .- John Spain, of Union, reputed to be the champion roper of the world, may never rope again as the result of an accident at an exhibition at Halfway. While lassoing a ting event Thursday at Opal Park. gressional delegate from Hawaii, is-He fell from his sulky, while the sued a formal statement in which he his horse stopped suddenly and the trotter continued under the wire and said he would run for re-election re- taut rope cut his arm to the bone, sevagain circled the course, halting at gardless of what the party organiza- ering the veins. The arm may have her stall. The races were called off. There was a previous accident at the on the propositions made in his conto the St. Elizabeth hospital here. track, when Thomas Halbrook, a driv test against Governor Frear. In view Spain appeared at the Pendleton er, was kicked by a horse and suffered of the manner the planters controlled Roundup and the Union Stock

> Steel Cars Save Lives. Jackson, Miss.-Steel coaches probscore of passengers when Illinois Central passenger train No. 3, bound, was wrecked Sunday afternoon

Work to Come to Coast. Washington, D. C.-Senator Jones

has secured an amendment to the na-Washington, D. C .- The thanks of val appropriation bill providing that rescue of 704 survivors of the Titanic, Coast; also an amendment authorizing developing and mining Alaskan coal.

West Virginia Governor Signs.

Charlestown, W. Va.-Ex-Governor a rural mail carrier of Petaluma, has rates from the Missouri river and Dawson announced that he had signed been arrested for destroying advertising postal cards, because, he said, his in the Willamette valley through Port- the Progressive party, to be held in route as so large he was unable to de-liver all the mail. He will appear be-Commerce commission to be unreason-chairman of the Roosevelt state comhalter on the colt occasionally. By shiny and wet, wait a day or two. Wet fore a United States commissioner for able. Reductions averaging approxi-West Virginia.

Farmers and Merchants

Write us for our cash offer on your Farm and Dairy Produce. If we don't handle it will refer you to redon't handle it will refer you to liable buyer. PEARSON-PAGE CO.

YOUNG MEN AND WOMEN WANTED to pre-

Machinery Second-Hand Machin-ery bought, sold and exchanged: engines, bollers, sawmills, etc. The J. E. Martin Co., 76 1st St., Portland. Send for Stock List and prices.

KODAK





The Modern Voice.

"The voice what is cryin' in the wilderness this day an' time is advertising real estate-stakin' off mansions enough it's sure to catch the crowd." -Atlanta Constitution.

Automobile Eye Insurance needed after Exposure to Sun, Winds and Dust. Murine Eye Remedy freely applied Affords Reliable Relief. No Smarting-Just Eye Comfort—Try Murine.

Inevitable Result. "I am surprised to hear that Dubbleigh has broken down," said Stubbs.
"He used to have a splendid constitution." "Yes," said Wiggletrope, "but he began amending it."-Farper's

St. Helens Hall

As the fountain from the hidden spring, so issues man's life from the secret recesses of his heart. All that he is and does is generated there. All that he will be and do will take its rise there.-James Allen.

Red Cross Ball Blue will wash double as many clothes as any other blue. Don't put your money into any other.

Simple Cure for Indigestion

When suffering from indigestion drink a cup of hot water, and at once lie on the right side. This will promote the passage of the food from the stomach to the intestine

Try Murine Eye Remedy for Red, ery Eyes and Grand, g-Just Eye Comfort.

Two Uses for Burmese Teas. The tea grown in Burma is used almost entirely for pickling. After-



or its population, or its military or naval power, real or apparent, but it should be judged by the opportunity



Genius Simply Concentration. If there be anything that can be called genius, it consists chiefly in ability to give that attention to a submind, till we have surveyed it accu-

Long Hair?

And you would like long hair? Rich, heavy hair? Beautiful, luxuriant hair? That is perfectly natural, and we are here to help you. Ayer's Hair Vigor is a great aid to nature in producing just the kind of hair you desire. Do not be afraid to use it. No danger of its coloring your hair. The ingredients are all given on each label, thus enabling your doctor to wisely advise you concerning its use. Consult

him freely. He knows.

ably saved the lives of more than a ject which keeps it steadily in the rately on all sides.-Reid.