

GIRLS! GIRLS! TRY IT, BEAUTIFY YOUR HAIR

Make It Thick, Glossy, Wavy, Luxuriant and Remove Dandruff—Real Surprise for You.

Your hair becomes light, wavy, fluffy, abundant and appears as soft, lustrous and beautiful as a young girl's after a "Danderine hair cleanse." Just try this—moisten a cloth with a little Danderine and carefully draw it through your hair, taking one small strand at a time. This will cleanse the hair of dust, dirt and excessive oil and in just a few moments you have doubled the beauty of your hair.

Besides beautifying the hair at once, Danderine dissolves every particle of dandruff; cleanses, purifies and invigorates the scalp, forever stopping itching and falling hair.

But what will please you most will be after a few weeks' use when you will actually see new hair—fine and downy at first—yes—but really new hair—growing all over the scalp. If you care for pretty, soft hair and lots of it, surely get a 25 cent bottle of Knowlton's Danderine from any store and just try it. Adv.

Carbines for Cavalry.

A proposition to convert the new Springfield rifle into a carbine for the use of the mounted service is being considered by the ordnance officers of the army. The plan is to shorten the barrel of the rifle four inches, and by so doing to reduce its weight by two pounds, thus making it much easier to handle by the mounted trooper. The sights also are to be adjusted to meet the shortening of the barrel. The decrease in the muzzle velocity, it is claimed, will not be so great as to interfere with its effectiveness up to a range of 1,500 yards. The ordnance department had been asked to make a report on the proposition, and the cavalry board will take it up and include it in its report on the reorganization of the cavalry and on the new equipment.

MRS. RIVERS DISCLOSES SECRET

Matter Didn't Prove Experiment After All, and She Now Makes It Public.

Mineral Springs, Ark.—In a letter from this place, Mrs. J. M. Rivers says: "If it had not been for Cardui, the woman's tonic, no doubt I would have been in my grave."

I was sick all of the time for 10 years, and took medicines constantly. I suffered terribly. At last, I decided I would just try Cardui on my own hook, and kept it a secret. It was certainly a God-send to me. Since taking it, I have no pain whatever, feeling good, and can wrestle with my 16-year-old son. In fact, I don't feel over 16 myself. Am as happy as a lark. When I began taking Cardui I only weighed 101 lbs. Now I weigh 117½ lbs., and am going to continue taking Cardui until I weigh 135.

I just can't say enough for Cardui, and I believe if all women who suffer from womanly troubles would take it, there would be more happy homes. Using Cardui is no experiment. It has stood the most severe of all tests—the test of time. Cardui has been in use for over half a century, and in this time has benefited more than a million women. It is composed of purely vegetable ingredients, which have been found to build up the vitality, tone up the nerves, and strengthen the womanly constitution.

That it has helped others is the best of proof that it will help you. Try Cardui.

N. B.—Write to: Chattanooga Medicine Co., Ladies' Advisory Dept., Chattanooga, Tenn., for Special Instructions on your case and 64-page book, "Home Treatment for Women," sent in plain wrapper. Adv.

Turn About Is Fair Play.

"A famous tenor," said Giulio Gatti-Casazza, "was invited one night to dinner by a Chicago trust magnate. The dinner was superb, but at its end the trust magnate asked the tenor to sing. This, of course, was as bad as inviting a doctor to dinner and then asking for a free prescription. So the tenor politely declined. The trust magnate, however, insisted. After five or ten minutes of this, the tenor said, with a laugh: 'Oh, well, every one to his trade. Let me see you pick a pocket. Then I'll sing.'"

FOR MALARIA, CHILLS, FEVER, Colic and La Grippe take **Elizir Babek**, a preventative and remedy.

"I have used 'Elizir Babek' for four years for Malaria, and found it all that is claimed for it. Without it I would be obliged to change my residence, as I can not take quinine in any of its forms."—J. Middleton, Four-Mile Run, Va. **Elizir Babek** 50 cents, all druggists or by Parcels Post prepaid from Klotzewski & Co., Washington, D. C.

Alexandria.

Alexandria is Egypt's principal port and commercial center. According to statistics taken in 1908, Alexandria occupies third place among Mediterranean ports. Twenty-one ocean navigation companies maintain a regular scheduled service at Alexandria.

DOES YOUR HEAD ACHE?

Try **Hicks' CAPUDINE**, 16¢ liquid—pleasant to take—effects immediate—good for preventing Malaria and Nervous Headaches also. Your money back if not satisfied. 10c, 25c, and 50c. at medicine stores. Adv.

Important Question.

"Woman," growled the villain, "the crime is on your own head." "Is it or straight?" anxiously demanded the villainess.

"BIG DITCH" NOW ALMOST COMPLETE

Removal of Gamboa Dike Means End of Work Is Near.

WATERS OF OCEANS MEET

First Steps Are Taken Toward Destruction of Big Embankment Which Holds Back Lake Out of Culebra Cut.

Colon, Panama, Oct. 1.—The climax of nine years of untiring work on the part of the men who have been building the Panama canal came today when the waters of Gatun lake were permitted to run for the first time into the Culebra cut. This simple operation marked the virtual completion of the great isthmian waterway.

The water was permitted to flow into the cut today through four 26-inch pipes extending through the Gamboa dike, which has held the waters of the lake back from the cut. This was done in order that there may be enough water in the cut to prevent any damage when the dike is finally removed.

The final destruction of the big dike is scheduled for October 10, when charges of dynamite placed in holes already drilled in the dike will be exploded. The explosion of these charges will not completely destroy the dike, but will weaken it and loosen the dirt so that the force of the waters from Gatun lake will carry it away. Steam shovels will remove the remnants of the dike, leaving an open passageway from ocean to ocean.

Canal Really Complete Now.

Although the canal will not be officially declared completed for some time, and the formal opening of the waterway to the commerce of the world more than a year distant, the canal engineers look upon the destruction of the Gamboa dike as marking the real completion of the canal. The big engineering feats have all been accomplished, the excavation work practically has been completed,

split unforeseen difficulties that have beset them at every hand.

Goethals to Make Final Test.

The first vessel to pass through the canal probably will be a boat of the Isthmian canal commission, Col. George W. Goethals, chairman of the commission and chief engineer of the canal, and his principal assistants. The final voyage through the canal is scheduled for some time during this month. Within another month it is expected the waters in Gatun lake will have risen high enough to bring the waters in the entire canal up to the deep water level required for the passage of the largest ships.

It is said that as long ago as the early part of August, assurances were given Washington officially that if the emergency should arise, the entire Atlantic battleship fleet could be put through the canal into Pacific waters within 60 days from that date. The work has been hurried with that end in view, it is said, as no emergency has existed, but this assurance is an indication of the belief of the engineers that their work is now practically finished.

Culebra Cut Caused Trouble.

The excavation of the Culebra cut, into which the water has just been turned, has been one of the engineering feats connected with the building of the canal, and has caused the engineers more trouble than any other portion of the big "ditch." To Col. D. D. Gaillard, the engineer of the central division, is given the credit for carrying this portion of the work through to a successful termination.

The disastrous slides in the cut were discouraging to the engineers, nullifying in a few hours the work of many weeks, but Colonel Gaillard and his assistants have kept untiringly at their work, and at last have conquered the treacherous banks of the deep cut. The engineers believe that the danger of slides will be eliminated now that the water has been turned into the cut.

A little more than a month ago the giant steam shovels finished their work in the Culebra cut. Since that time the workmen have been busy removing the shovels, the railroad tracks and other machinery used in the excavation work. There is still some dirt to be removed from the cut before the channel is finished, but this work will be done by suction

neers predicted would never withstand the rush of the Chagres' waters, is admitted now to be so strong that nothing short of an earthquake such as has never been known in the Central American region can harm it. The Gatun dam, Gatun lake and the Culebra cut, so gigantic are the proportions of each, dwarf the other engineering works of the canal that in themselves have challenged the admiration of the world.

World Gives Goethals Credit.

To Col. George Goethals, chairman of the Isthmian canal commission, chief engineer of the commission and governor of the canal zone, the world will give the credit for the successful completion of the Panama canal. Colonel Goethals could not have accomplished his task without the assistance of such men as Col. H. F. Hodges, Lieut. Col. David Du B. Ballard and Lieut. Col. William L. Sibert, army engineers, who have had charge of various phases of the work, but Colonel Goethals is recognized as the real builder of the canal.

Under Colonel Goethals the greater part of the \$375,000,000 which the canal will have cost when it is completed has been spent. It has been by far the costliest engineering project in the world. Nearly three-fifths of a billion dollars has been spent in digging a 40-mile "ditch." This means that the Panama canal has cost the United States \$10,000,000 a mile.

Over \$16,000,000 of the total amount spent has been used to make the canal zone habitable and sanitary. It has been suggested that this is an enormous amount of money to spend in cleaning up a place in which few people will reside permanently, but the engineers say that the sanitation of the canal zone was the chief factor in making the canal a reality. The failure of the French has been attributed to a large extent to the fact that the workmen could not survive in the fever and pest ridden country.

The building of the great locks which raise a vessel to a height of 87 feet above sea level at one end of the canal and lower it the same distance at the other end, has been in charge of two of Colonel Goethals' assistants, Colonel Hodges and Lieutenant Colonel Sibert. Colonel Hodges' work in installing the immense lock-gates that form so important a part of the operating machinery of the canal, and his ability to overcome all obstacles had led Colonel Goethals to call him a genius. The building, polishing and operation of the lock gates constitute one of the delicate problems of lock canal construction, and the proper handling of this problem has been Colonel Hodges' contribution to the work of construction of the canal.

Lieutenant Colonel Sibert has had charge of the building of the great dam and locks at Gatun, in addition to other duties. He saw long, active service in the Philippines, and he is known in the army as a fighter as well as an engineer. His fighting qualities have enabled him to carry through the great work of which he has had charge in the canal zone.

Realize Dream of Centuries.

Through the work of these men—all of them members of Uncle Sam's fighting body—the United States has been able to attain what has been in truth the dream of centuries. In nine years these men have carried through an undertaking that was first thought of several hundreds of years ago. There is evidence that the idea of an isthmian canal was born as early as the sixteenth century, for history records the fact that the Inquisition declared such a project to alter the face of the earth to be impious and further discussion of the matter was forbidden by Philip II. of Spain, whose reign began in 1556. More than a century later a Scotchman named Patterson revived the scheme, established a colony on the shores of the isthmus, and made a crude survey of the route.

The United States government first took definite action looking toward the construction of an isthmian canal in 1834, when the senate voted for the building of a Nicaraguan canal. An expedition was sent to Nicaragua to make an investigation, and reported that the canal could be constructed for \$25,000,000, hardly one-twentieth of the amount that the Panama canal will have cost when completed.

De Lesseps First to Dig.

The matter rested until after the Civil war, when negotiations for a canal commission were entered into by the United States government. Before anything had been accomplished the concession for a Panama canal had been given to Lucien Napoleon Banaparte Wyse, a Frenchman. He organized a company, which sold out later to the financiers associated with Ferdinand de Lesseps. The company organized with de Lesseps at its head was the first one to actually begin operations on the isthmus. For eight years de Lesseps struggled manfully against the greatest odds that man ever was called upon to face.

Such was the history of the isthmian canal project for some 200 or 400 years, until the day in 1904 when Uncle Sam undertook the task.

In nine years the dream of the centuries has been realized.

LOSING APPETITE FOR NUTS

Writer Bemoans the Passing of the Ancient Fondness That Made Winter Evenings a Joy.

The old butternut, a very rich and fragrant nut of the olden time, has almost disappeared. Very few people of the present generation have ever tasted a butternut. The black walnut is becoming fewer, and in a generation hence it will hardly be known. And yet it is a precious nut, full of goodness and rare taste. Those old pans of cracked walnuts, in the long winter evenings, made up a family joy that has never been surpassed. The hickory nuts, especially the good old shellbarks, figured prominently in those nutty days, and the chestnuts, too, including the hazel nuts and beech nuts; but they are all growing scarcer and have sadly strayed away from the human heart.

The pecan is becoming the great American nut. There are thousands of trees cultivated in the south, and the nut has become commercially important. Trees are reported bearing \$200 to \$500 worth of nuts per acre. It is a rich nut, but quite too hard for the novice to pick out the kernels. There are, however, machines that do the work perfectly. But, after all, for rich, well-flavored and grand mouthfuls of nut, give us the English walnut.—Ohio State Journal.

All to the Good.

Over a cigarette and an iced drink at the Knickerbocker club in New York a certain clubman said to a friend the other day:

"Well, where did you spend the summer?"

"Bad Nauheim," was the reply, "And you?"

"Naughty Newport," he answered.

FOR SUMMER HEADACHES

Hicks' CAPUDINE is the best remedy—no matter what causes them—whether from the heat, sitting in draughts, feverish condition, etc. 10c, 25c and 50c per bottle at medicine stores. Adv.

It is.

"He has money, health, position, influence—ah, his should be a full life."

"Very, he does tank up considerable."

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

Some men never borrow trouble; they buy it outright.

WOMAN A GREAT SUFFERER

Tells How She Was Restored To Health by Lydia E. Pinkham's Vegetable Compound.

Grayville, Ill.—"I was a great sufferer of female complaints for a year and I got nothing that helped me until I began taking Lydia E. Pinkham's Vegetable Compound. I was irregular and had cramps so bad that I had to go to bed. Now I have better health than I have had for years and I cannot speak too highly of your medicine."—Mrs. JESSIE SCHAAR, 413 Main St., Grayville, Ill.

Case of Mrs. Tully.

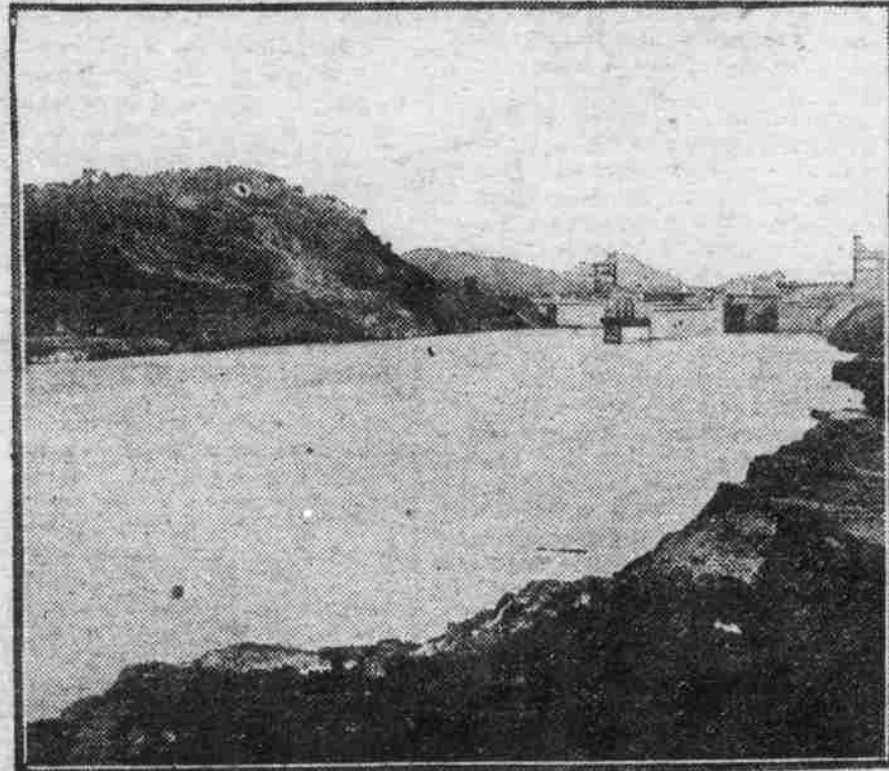
Chicago, Ill.—"I take pleasure in writing to thank you for what Lydia E. Pinkham's Vegetable Compound has done for me. I suffered with such awful periodic pains, and had a displacement, and received no benefit from the doctors. I was advised to take Lydia E. Pinkham's Vegetable Compound, and am now as well as ever."—Mrs. WILLIAM TULLY, 2052 Ogden Avenue, Chicago, Ill.

If you have the slightest doubt that Lydia E. Pinkham's Vegetable Compound will help you, write to Lydia E. Pinkham Medicine Co. (confidential) Lynn, Mass., for advice. Your letter will be opened, read and answered by a woman, and held in strict confidence.

Foley Kidney Pills Relieve

promptly the suffering due to weak, inactive kidneys and painful bladder action. They offer a powerful help to nature in building up the true excreting kidney tissue, in restoring normal action and in regulating bladder irregularities. Try them.

Quickly relieves eye irritation caused by dust, sun or Model free from dust. JOHN L. THOMPSON SONS & CO., Troy, N.Y.



This picture gives a view of the great expanse of water now gradually filling the Panama canal, which is almost ready for the admission of the big ships. To look at the picture one would think that the canal was finished. The embankments that flank the channel, the broad expanse of water and the Miraflores locks in the distance are just as they will be when the opening of the canal takes place. This is the only photograph received up to the present time which shows the canal as it will appear at the opening of the big waterway connecting the Atlantic and Pacific oceans.

and the great locks have been constructed. The work that remains to be done is largely detail, and is but child's play as compared with that which has been done. More dirt is to be removed from the channel, but this will be done with suction dredges floating on the waters of the canal, and will not interfere with navigation of the waterway by such boats as may be allowed to pass through. **Immense Artificial Lake Created.** Gatun lake, the waters of which are now flowing into the Culebra cut, is the pivotal point about which the entire canal system revolves, and the creation of this lake, together with the construction of Gatun dam, constituted another great engineering feat in the construction of the canal. Gatun lake is an artificial body of water covering about 164 square miles of territory and was created by the building of the immense Gatun dam and the impounding of the wild waters of Chagres river. Beneath the waters of Gatun lake lies what a few months ago was the valley of the Chagres, dotted with native villages and plantations. The channel of the canal passes through this lake for a distance of 24 miles with a width varying from 500 to 1,000 feet.

At the northern end of the lake is the Gatun dam, which is in reality an artificial ridge more than a mile and a half long. Figures alone give an adequate idea of the magnitude of this dam. Nearly half a mile wide at its base, about 400 feet wide at the water surface, and 100 feet wide at the top, the dike which many engi-

of course, there have been many attempted robberies, but only once, in the year 1862, were thieves successful in obtaining any of the paper. Very shortly afterward forged notes were in circulation. The thieves did not enjoy the triumph long, for within a short time they were captured.

Reading Between the Lines.

To get the good of the library in the school of life you must bring into it something better than a mere bookish taste. You must bring the power

to read between the lines, behind the words, beyond the horizon of the printed page. Phillip's question to the chamberlain of Ethiopia was crucial: "Understandest thou what thou readest?" I want books not to pass the time, but to fill it with beautiful thoughts and images, to enlarge my world, to give me new friends in the spirit, to purify my ideals and make them clear, to show me the local color of unknown regions and the bright stars of universal truth.—Henry Van Dyke.

WHENEVER YOU NEED A GENERAL TONIC - TAKE GROVE'S

The Old Standard Grove's Tasteless chill Tonic is Equally Valuable as a General Tonic because it Acts on the Liver, Drives Out Malaria, Enriches the Blood and Builds up the Whole System. For Grown People and Children.

You know what you are taking when you take Grove's Tasteless chill Tonic as the formula is printed on every label showing that it contains the well known tonic properties of QUININE and IRON. It is as strong as the strongest bitter tonic and is in Tasteless Form. It has no equal for Malaria, Chills and Fever, Weakness, general debility and loss of appetite. Gives life and vigor to Nursing Mothers and Pale, Sickly Children. Removes Biliousness without purging. Relieves nervous depression and low spirits. Arouses the liver to action and purifies the blood. A True Tonic and sure appetizer. A Complete Strengthening. No family should be without it. Guaranteed by your Druggist. We mean it. 50c.

WINCHESTER

20 GAUGE HAMMERLESS REPEATING SHOTGUN

The Model 1912 Winchester is the lightest, strongest and handsomest repeating shotgun on the market. It weighs only about 5½ pounds, yet it has great strength, because its metal parts throughout are made of nickel steel. It is a two-part Take down, without loose parts, is simple to operate and the action works with an ease and smoothness unknown in guns of other makes. See one at your dealer's or Send to Winchester Repeating Arms Co., New Haven, Conn., for circular. **THE LIGHT WEIGHT, NICKEL STEEL REPEATER.**

W. L. DOUGLAS

\$3.00 \$3.50 \$4.00
\$4.50 AND \$5.00
SHOES FOR MEN AND WOMEN
BEST BOYS SHOES IN THE WORLD \$2.00, \$2.50 and \$3.00.
The largest makers of Men's \$3.50 and \$4.00 shoes in the world.
Ask your dealer to show you W. L. Douglas \$3.50, \$4.00 and \$4.50 shoes. Just as good in style, fit and wear as other makes costing \$5.00 to \$7.00—the only difference is the price. Shoes in all leathers, styles and shapes to suit everybody.
If you could visit W. L. Douglas large factories at Brockton, Mass., and see for yourself how carefully W. L. Douglas shoes are made, you would then understand why they are warranted to fit better, look better, hold their shape and wear longer than any other make for the price.
If W. L. Douglas shoes are not for sale in your vicinity, order direct from the factory and save the middleman's profit. Shoes for every member of the family, at all prices. By Parcel Post, postage free. Write for Illustrated Catalogue. It will show you how to order by mail, and why you can save money on your footwear.
W. L. Douglas name is stamped on the bottom.

GREENSBORO COMMERCIAL SCHOOL

Teaches Bookkeeping, Shorthand and the Commercial Branches. Courses by mail. Able and experienced teachers. One of the oldest and most reliable schools in the business. Write the Vice Principal, Greensboro, North Carolina, for information before taking a course. No vacation.

WINTERSMITH'S CHILL TONIC

FOR MALARIA and as a TONIC
If not sold by your druggist, will be sent by Parcels Post on receipt of price. Arthur Peter & Co., Louisville, Ky. **OLDEST BEST!**