A Dentist's Advice

Toledo, Ohio, Jan. 25th.—Mr. Harry L. Lewis, Dentist, 607. Sumit street, this city, says: "I certainly advise anyone no matter how severe thin may have Kidney Trouble to take Dodd's Kidney Pills.
"Lwas troubled with Kidney Disease for several years and Dodd's Kidney Pills cured me. I had used many so-called remedies without any benefit. Four months ago, I was flat on my back with this painful trouble and must say-that I almost gave up hopes

was flat on my back with this painful trouble and must say that I almost gave up hopes of ever getting any better. Through a friend's advice I purchased six boxes of Dodd's Kidney Pills.

"At first I could see but little benefit, but after two weeks, I sould see an improvement. I had been getting up several times at night and pains in my back were very severe. When I had taken six boxes I felt better than I had for years. The pain had all gone and I didn't have to get up during the night at all. I continued the treatment until I had used several more boxes, and now, I am glad to say that I am completely cured."

Not Without Distinction.

A note of family pride was struck in the conversation between three small Reading boys the other day. The parts played by their respective grandfathers in the civil war were being depicted by two of the boys in vivid colors: The career of each, it seemed, had been halted by confinement in southern prisons, and it was on the latter fact that the lads laid particular stress. The third youth, unable to match these recitals with any unable to match these recitals with any military achievement of his own forefathers, preserved an envious silence for a while, and preserved an envious silence for a wante, and then, not to be outdone, said, disparagingly: "Why, that's not so much. My Uncle Bill was in jail a long time, and he was never in the army at all."—Philadelphia Ledger.

Thought It Was Soiled.

They were a party of people from "up state," and nothing in the big city interested them so much as the great ships at the docks. They had been wandering foyfully over the deck of a four-master just about to clear with coal for an eastern port, and after awhile one of the women found

an open hatch.
"Come here!" she called excitedly to her nearest companion, with the air of one who has made a discovery. "Look! Look! Just think! She's holler!"—Youth's Com-

The U. S. Dept. of Agriculture gives to Salzer's Oats its heartiest endorsement. Salzer's New National Oats yielded in 1903 from 150 to 300 bu. per acre in 30 different States, and you, Mr. Farmer, can beat this in 1904, if you will. Salzer's seeds are pedigree seeds, bred up through careful selection to big yields.

Per Acre.

Salzer's Beardless Barley yielded 121 bu.
Salzer's Home Builder Corn... 300 bu.
Speltz and Macaroni Wheat... 80 bu.
Salzer's Victoria Rape...... 60,000 lbs.
Salzer's Teosinte, the fodder wonder 160 000 lbs.

SEND 10c IN STAMPS and this notice to the John A. Salzer See Co., La Crosse, Wis., and you will get their big catalog and lots of farm seed samples free. [K. L.]

Poor Luck Fishing.

He-Do you think my mustache becom-She (meditatively)—Well, it may be cming, but it hasn't come yet .- Stray Stories.

Do not believe Piso's Cure for Consumption has an equal for coughs and colds.—J. F. Boyer, Trinity Springs, Ind., Feb. 15, 1900.

Most of the disappointments of life are due to expecting more than you deserve.— Milwaukee Sentinel.

What's more, peace hath her victories without causing any outbursts of magazine literature.—Puck.

Stops the Cough

and works off the cold. Laxative Brome Quinine Tablets. Price 25 cents

It's hard to convince the oldest inhabitant that the good die young.

If you want creamery prices do as the creameries do, use June Tint Butter Color.

The coming man is usually one who has



Mrs. Hughson, of Chicago, whose letter follows, is another enjoining all hydraulic mining on the woman in high position who owes her health to the use of Lydia E. Pinkham's Vegetable Compound.

" DEAR MRS. PINKHAM: - I suffered for several years with general weakness and bearing-down pains, caused by womb trouble. My appetite was poor, and I would lie awake for hours, and could not sleep, until I seemed more weary in the morning than when I retired. After reading one of your adver-tisements I decided to try the merits of Lydia E. Pinkham's Vegetable Compound, and I am so glad I did. No one can describe the good it did me. I took three bottles faithfully, and besides building up my general health, it drove all disease and poison out of my body, and made me feel as spry and active as a young girl. Mrs. Pinkham's medicines are certainly all they are claimed to be." — Mrs. M. E. Hughson, 347 East Ohio St., Chicago, Ill. - \$5000 forfett if original of above letter proving genuine-ness cannot be produced.

More than a million women have regained health by the use of Lydia E. Pinkham's Vegetable Compound. If the slightest trouble appears which you do not understand write to Mrs. Pinkham, at Lynn, Mass., for her advice, and a few timely words from her will show you the right thing to do. This advice costs you nothing, but it may mean life or happiness or both.

Would You Like My Picture

"KATY,"

St. Louis

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THE BROWNLOW BILL

It Advocates the Kind of "Paternaliam" Which Will Make Our Country Prosperous.

Some very worthy people with irreproachable intentions profess alarm at the purposes and provisions of the Brownlow good roads bill because it savors of paternalism. To hear them expatiate on that dread evil with which the country is threatened by this bill one with humorous susceptibilities and a logical sense cannot fail to be amused: Paternalism is the exercise in government of those methods which a fa-



WALTER B. BROWNLOW. Author of the National Aid Good Roads Bill.)

ther with good instincts practices towards his children. In the domestic sphere it is always commended, because it is humane and decent and produces only happiness and good. It is really the measure of efficiency and perfection in free government. "Of the people, by the people, for the people." History contains no record of any savage tribe with a geological survey, a census bureau, weather bureau, department of commerce and labor, or a division disfree through its post office, or even with a post office to distribute them through. with a club, always lacks the alarming attributes of paternalism.

The framers of our national constitution, realizing that they were preparing an instrument by which the people of that and coming time were to evolve the most perfect and effective government on the earth, incorporated into that instrument all the paternalism feasible at that period of human knowledge, and provided for advance in knowledge by incorporating a provision empowering congress to legislate for the "general welfare." It is a fact that nearly all the progress we have made in that government has been in improving and adding paternalistic features. In this year of grace, 1904, we shall expend in the United States and our insular possessions practically \$150,000,000 for our postal service alone, and that is typical paternalism. The most beneficent way in which a

kind father can assist his children is by helping them to help themselves. That is the principle of the Brownlow bill in so far as it involves any paternal- | thing else." ism. A very interesting precedent for government assistance and stimulus to a state, in a matter which the state could not have carried out alone, has been afforded in California. The Fiftysixth congress appropriated \$400,000, to be used in conjunction with an equal amount appropriated by the legislature of California, to construct a dam across the narrows of the Yuba river, one of the tributaries of the Sacramento. Hydraulic mining, one of the industries which had made California known as the "golden state," had been paralyzed by a decree of the United States court, head waters of the Sacramento and San Joaquin rivers. The debris washed down from the banks of gravel, which had been dissolved to get their hidden gold, had been carried down by the waters and deposited upon the lowlands. Farms had been destroyed, cities had watched the rivers flowing by gradually raised until their bottoms were far above the streets and inundation prerented only by high levees. The only method by which such damage could be prevented and the industry resumed was to build a dam and, by thus holding back the water, making a settling pond. To do this on a sufficiently extensive scale to afford satisfactory and adequate relief required a greater expenditure than California felt that it could afford.

She appealed to congress to help her with the burden and congress responded. The dam is being built. Great benefits are anticipated. It is expected that the object lesson thus afforded will induce the expenditure of much state and private money for a similar purpose and that the government, having thus helped the people to help themselves in this way, need not be called on further.

Cow, Stables in Holland. In Holland many of the cow stables are attached to the residences in which the owners live. The stables are in front. These stables are usually well-built structures, but have few desirable features in the way of light and ventilation. However, as the Dutch stable is part of the house, it has to be kept clean, no matter how great the labor required to accomplish this. This is the more necessary, as the cows have to occupy their stalls continuously throughout the winter months.

HOW TO REPAIR ROADS.

Highways Must Have Constant Attention If They Are to Be of Any Use or Value.

Charles Williams, a contractor in Connersville, Ind., gives a few points on road repair in a paper before a farmers' institute which will be of interest:

"Now, some points on how to keep roads in good condition, and how to repair them. A road must have constant attention, if it is to be of any use or value.

"Whenever a rut forms, it should be repaired at once. The road should be graded in the spring and graveled in the fall. The road will then be hard and smooth, and the gravel will be packed down, but not worn out before bad weather set in. It depends on what shape the crown of the road is in what the condition of the road will be for travel through the winter; if the crown is in good shape, it will shed the water to the side ditches, and if they are in good shape the road will remain dry and solid.

"Now I will tell a few ways to spoil a good road:

"The surest way is to use the road grader and pile all the mud, sod and weeds from the sides and ditches into the center of the road. This makes the road soft and muddy, and it will be impossible for the next coat of gravel to unite with the old roadbed. The result is the road will be spongy. The best plan is to scrape it up into piles and haul it to some gully, of which all roads have a few, and dump it there.

"The road grader is a good road builder in the hands of a man that knows how to use it, but otherwise he will do a great deal of damage.

"Another way to spoil a road is to make the crown so steep that all the travel will take the center. The result is the road is worn out in the center, and no use has been made of the remainder of the road. The center is cut up by three gulleys, which hold water and cause the road to be soft and muddy when it would otherwise be in good

EDUCATING FARM BOYS.

Some Pertinent Reasons Why Practi cal Agriculture Should Be Taught in Rural Schools.

Among those who have given the matter attention, there are many who favor the introduction of agricultural instructributing seeds, potatoes and turnips tion into the rural school as a means of educating the farm boy to the farm rather than sending him directly to the Government of the people, by a tyrant, institutions whose influence is in another direction.

In a recent address, after commenting upon the more or less popular idea of a 'general education of more or less classic foundation," Hon. James Wilson, secretary of agriculture, goes on to say, in regard to the agricultural college and the farm boy:

"The farmer's boy who intends to be a farmer, and his father, who intends to have his son succeed him on the farm. do not care anything about that kind of education. My idea of education is that it should fit a young man for his future

"I would begin by teaching on agriwould continue this kind of education through the secondary school; I would prepare the boys for the agricultural college, and they would go there as naturally as the boy goes to the pantry to get some bread and butter, with sugar on it. But just now our system of education draws the young people away from the agricultural college into some-

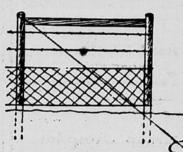
That there is truth in this is evidenced by the number of boys and young men coming from the farm, and, after attending high schools and other institutions of higher learning, go into other pursuits than that of agriculture.

It has been held by those most interested in keeping the boys upon the farm that with the introduction of agriculture into the rural school there will be a tendency to educate the boy back to the farm. That a good argument favors this proposition there is no question.-Drovers' Journal.

STOUT ANCHOR POST.

Those Who Have Given This Method a Trial Pronounce It the Most Effective Now in Use.

The following is the simplest, cheapest and best method of anchoring corner posts I ever saw or used, not excepting any plan given in previous numbers. Set common heavy posts at corner, and set another similar one eight



WIRE FENCE ANCHOR POST.

or ten feet from it. Fit a brace stick between them at the top. A four by four studding would be about the right size. Then with a cable of three or four-strand No. 9 wire, or its equivelent of other sizes, fastened to top of second post and tie around a log three feet long, or a large stone buried two and one-half or three feet deep, five feet back of corner post. The cable entering ground by corner post, trenching in back to anchor log; fill in and tamp earth solidly around anchor log, and you will have a post you can tie to.-Lewis S. Alter, in Epitomist.

Of the 391 different kinds of British birds, only 140 are resident all the year. BRIDGING AN INLAND SEA.

Stupendous Engineering."

We have in times past been told much of wonderful feats in railroad building, and much has been written of the engineering skill and daring that directed the course of the iron horse across the plains and mountains that lie between the Missouri river and the Pacific Ocean. "In the grandeur and magnitude of the undertaking, the Union Pacific—Central Pacific has never been equaled. The energy and perseverance with which the work was urged forward, and the rapidity with which it was executed, are without a parallel in history," were the statements of the special government commissioners to the Secretary of the Interior.

Thirty-five years ago there was no time to spend on work similar to that which has just been completed. Then the world was watching while the builders of the Union Pacific and Central Pacific raced

Union Pacific and Central Pacific raced for supremacy. It was a magnificent contest, but nowadays the owners of the road have been brought to consider other problems. One of these necessitated the solution of the grade question and the straightening of the track.

One of the most interesting and difficult feats of railroad engineering ever undertaken has just been completed by the owners of "The Overland Route." Union Pacific and Southern Pacific Railroad—the building of a bridge across the Great Salt Lake between Ogden, Utah, and Lucin, Nevada.

The work being practically completed,

and Lucin, Nevada.

The work being practically completed, the new track was formally opened on Thanksgiving Dav when Mr. E. H. Harriman, head of the Harriman Lines, and a big party of railroad magnates partook of Thanksgiving Day dinner in the middle of Great Salt Lake:

The Ogden-Lucin "Cut Off" is 102 miles in length, 72 miles on land and 30 miles on trestle work and fillins over the waters of Great Salt Lake. It presents a practically level track except for a short

waters of Great Salt Lake. It presents a practically level track except for a short distance on the west end near Lucin, Ne-vada, where a slight grade is encoun-tered.

The use of this cut off will throw out the trans-continental traffic over the old line from Ogden to Lucin, Nevada, around line from Ogden to Lucin, Nevada, around the Lake. This strip of track is one of the most expensive of the Harriman system, the maximum grade over the long Promontory hill is 104 feet to the mile and helper engines are always necessary. The elimination of the use of these engines will mean the saving of at least \$1,500.00 a day in operating expenses and also a saving of several hours in running time.

Active work was commenced in 1902. and thus the almost in ossible task was completed in about 22 months. The last pile was driven during the last week of October. This great work has cost over \$4.200,000.00.

\$4.200,000.00.

The cut off runs from Ogden west 15 miles over level country before reaching the lake proper, then across the east arm of the Lake 9 miles to Promontory. Then five miles of solid road bed and then 19 miles west over the west arm of the Lake toward Lucin and thence across the Great Salt Lake Desert to Lucin, Nevada. Across the east arm of the Lake, it will be almost a continuous fillin supported

Across the east arm of the Lake, it will be almost a continuous filin supported by treatle. Near the middle of this will be a gap of 600 feet of open trestle work left for the waters of the Bear river which flow into the arm of the Lake.

Across Promontory Point runs five miles of solid road bed and here difficult work was encountered. A cut of 3,000 feet long in sand and rock of barren bluff being necessary. At this point, the most beautiful on this inland sea, surveys have been made for an immense sumveys have been made for an immense sum-

mer resort.

Across the west arm of the Lake is 11 miles of trestle work with a fillin approach at each end of four miles. In proach at each end of four miles. In completing the work of spanning the Lake, one great difficulty was encountered across the east arm by the settling of fillins and trestle work. This was caused by the salt of the flow of the Bear river having collected for centuries over the bottom of the Lake and having formed a salt wall of 100 feet. It took 1,000 tons of rock in pies which appear to have reached the bottom of the Lake proper and which has resulted in a firm and splendid road bed.

In a speech which he made at the Alta In a speech which he made at the Alta Club, Salt Lake City, on the eve of the opening of the "Cut Off," Mr. Harriman

The completion of this undertaking of kidney, liver or bladder troubles, will reduce the distance between San Francisco and Salt Lake by 41 miles, and

will eventually bring the time between may have a sample bottle and a book of valuable information, both sent absolutely free by mail The book contains and put passengers into New York in 56 hours from Salt Lake.

"These two railroads—Union Pacific and Southern Pacific—have spent in the last three years somewhere near \$130,000,-000.00 in repairs and improvements aside from the expenses of operation or main-

ASoft Heart.—Freddy—"Boohoo! Sissy's gone and killed that little fly on the window." Mother—"I'm glad to see my little Freddy is so tender-hearted." Freddy—"It isn't that. I w—wanted to k—kill it myself."—Pick-Me-Up.

A RARE INVES

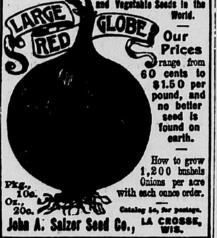
A RARE INVES

A small remainder of absolutely secured 6



"My nightly rest was broken, owing to irregular action of the kidneys. I was suffering intensely from severe pains in the small of my back and through the kidneys and annoyed by painful passages of abnormal secretions. No amount of doctoring relieved this condition. I began taking Doan's Kidney Pills and I experienced quick and lasting relief. Doan's Kidney Pills will prove a blessing to all sufferers from kidney disorders who

will give them a fair trial." Foster-Milburn Co., Buffalo, N. Y., proprietors. For sale by all druggists, price 50 cents per box.





To Prove what Swamp-Root, the Great Kidney Remedy. Will Do for YOU, Every Reader of this paper May Have a Sample Bottle Sent Free by Mail.

Weak and unhealthy kidneys are responsible for more sickness and suffering than any other disease, therefore, when through neglect or other causes, kidney trouble is permitted to continue, fatal results are sure to follow.

Your other organs may need attention-but your kidneys most. because they do most and need attention first.

If you are sick or "feel badly," begin taking Dr. Kilmer's Swamp-Root, the great kidney, liver and bladder remedy, because as soon as your kidneys begin to get better they will help all tho other organs to health. A trial will convince anyone.

The mild and immediate effect of Dr. Silmer's Swamp-Root, the great kidney smarting or irritation in passing, bricked bladder remedy, is soon realized. It dust or sediment in the urine, headache, Kilmer's Swamp-Root, the great kidney and bladder remedy, is soon realized. It stands the highest for its wonderful cures of the most distressing cases. Swamp-Root will set your whole system right, and the best proof of this is a trial.

DEAR SIR:

OCT. 15th. 1903.

"I had been suffering severely from kidney trouble. All symptoms were on hand; my former strength and power had left me; I could hardly drag myself along. Even my mental capacity was giving out, and often I wished to die. It was then I saw an advertisement of yours in a New York paper, but would not have paid any attention to it, had it not promised a sworn guarantee with every bottle of your medicine, asserting that your Swamp-Root is purely vegetable, and does not contain any harmful drugs. I am seventy years and four months old, and with a good conscience I can recommend Swamp-Root to all sufferers from kidney troubles. Four members of my family have been using Swamp-Root for four different kidney diseases, with the same good results."

With many thanks to you, I remain,

Very truly yours,

ROBERT BERNER. 14 East 120th St., NEW YORK CITY.

the greatest and most successful remedy. Swamp-Root is pleasant to take and is You may have a sample bottle of this famous kidney remedy. Swamp-Root, sent free by mail, postpaid, by which you may test its virtues for such disorders as kidney, bladder and uric acid diseases, poor digestion, being obliged to pass

EDITORIAL NOTE -So sucsay you read this generous offer in the cessful is Swamp-Root in promptly curing even the most distressing cases The proprietors of this paper guarantee the genuineness of this offer. that to prove its wonderful merits, you

backache, lame back, dizziness, sleepless-

ness, nervousness, heart disturbance due to bad kidney trouble, skin eruptions from

bad blood, neuralgia, rheumatism, diabetes,

bloating, irritability, wornout feeling, lack of ambition, loss of flesh, sallow com-plexion, or Bright's disease.

undisturbed in a glass or bottle for twenty-four hours, forms a sediment or

settling or has a cloudy appearance, it is evidence that your kidneys and bladder

Swamp-Root is the great discovery of

Dr. Kilmer, the eminent kidney and bladder specialist. Hospitals use it with won-

derful success in both slight and severe

cases. Doctors recommend it to their patients and use it in their own families,

because they recognize in Swamp-Root

for sale at drug stores the world over in

need immediate attention.

If your water, when allowed to remain

COUPON. Please write or fill in this coupen with your name and address and Dr. Kilmer & Co. will send you a Free Sample Bottle of Swamp-Root the Great Kidney Remedy. thousands of testimonial letters re-ceived from men and women cured.

The value and success of Swamp-Root is so well known that our readers are advised to send for a sample bottle. In sending your address to Dr. Kilmer

LARGE PRODUCING MINES. Interest on annually. N. E. Corner FOURTH and OLIVE DEPT. K, ST. LOUIS, MO ARBUCKLE-GOODE COMMISSION CO..



his cartridges. They don't misfire and always shoot where you aim.

Tell your dealer U. M. C. when he asks "What kind?" Send for catalog. The Union Metallic Cartridge Co. Bridgeport, Conn.



\$7700 Starts you in Broom Mazufacturing.
Trust holds up prices, you sell the

goods and make fine profits. Easy to learn with our instruction. Write us to-day. J. F. KINNEY & CO., 127-129 E. Kinzie St.,

The FREE Homestead Lands of Star Attractions

Good Crops, delightful climate, spiendid school system, perfect social conditions, exceptional railway advantages, and wealth and affigence acquired casily.

The population of WESTERN CANABA increased 128,000 by immigration during the past year, over 20,000 being Americans.

Write to the nearest authorized Canadian Government Agent for Cana-dian Atlas and other information For address SUPERINTENDENT IMMIGRA-TION, OTTAWA, CANADA:—

A training school by mail. Thorough in Obstetrics and Diseases of Women and Children. Nearly 3,000 already taking course. Diplomas given all who complete the course. Write for particulars or information to A. AUGUSTUS LINDABURY. M. S. M. D., Scrapton, Pa.



from FEMALE TROUBLE For sample and my testimonial, apply to f. H. Fretter, DETROIT, MICH.

