CAR LINES PASS ALL SACRED SPOTS

Scene of Crucifixion, Mount of Olive and Holy Wells Stations for Trolley

Jews Returning to Home City Bring Demand for Many Modern Innovations.

Jerusalem—The historic streets of ancient Jerusalem, the Holy City, will hum with the noise of electric cars, and brilliant electric lights will illuminate the streets at night. Many of the old, picturesque towers and walls are to be torn away and a modern system of water works will be installed.

The rapidity with which the Holy City is being extended outside the old walls by the return of the Jews to the land of their forfathers has made the improvements necessary. To the north and west of the old city there have sprung up populous Jewish residential colonies and to-day there is a greater Jerusalem without than within the walls. Four separate tramway routes are to be laid. They will start from the Jaffa Gate, the principal entrance to the city. The first will have a length of two miles and will pass through the business quarter of the Holy City.

Another will link the Jewish colonies to the north of the city and a third will encircle the old city, passing many of the most interesting historical points. Among them the spot supposed to have been the scene of crucifixion, the Tomb of the Kings, the Mount of Olives and the Valley of Jehoshaphat.

The fourth line will run to Bethlehem, some six miles from the Jaffa gate, traversing the most sacred thoroughfare in the world. It is lined with reputed holy places, wells, tombs and convents. The work of laying the rails for these roads will begin in April.

The old walls of the city, which have a circumference of about three miles and at places are 38 feet high, are being offered for sale by the city as building material. A society has been formed for the purpose of saving isolated sections of the walls and some of the historic towers. David's Tower it is planned to convert into a museum.

For many years Jerusalem has suffered for a lack of fresh water. With the exception of a small quantity brought into the city from the ancient pools of Solomon near Bethlehem, by means of a small pipe line, the inhabitants have been compelled to depend upon rainwater.

New large reservoirs are to be built in the upper part of the valley of the Brook Chreith at the springs of Ain Fariah and Ain Fouwar, where the water will be stored and piped into the city.

The Holy City has rapidly become westernized. The streets are sprinkled from modern tank wagons instead of with skins as was done until a year ago. A complete telephone system has been installed and the police department has been supplied with bicycles.

Modern farming machinery has replaced the old fashioned hand reapers in the nearby region and the orange groves are irrigated by water pumped with a power pump. At Jaffa the French are planning to build a harbor. Motor boats are in service on the Dead Sea, the Sea of Galilee and the Jordan, carrying both freight and passengers.

FREAK VEGETABLES USED

Minister Shows Power of God in His Sermons by Means of His Collection.

Memphis, Tenn.—C. H. Mason, a negro preacher, who is parson of the Holiness Church, uses the rarest collection of freak vegetables ever gathered in his sermons to convince his congregation of the power of God and the truthfulness of the Good Book. These strange freaks of nature do more good than his sermons, the preacher declares.

Five states contributed to the collection, any one of which would be a valuable asset to a dime museum. Mason has sweet potatoes closely resembling a coiled rattlesnake, a sea gull, a parrot, a strutting turkey, and two specimens resembling a duck. He has an Irish potato which closely resembles a hen and an okra pod which is the exact replica of a small green snake coiled. Most of the specimens came from Arkansas and Mississippi, Mason declares. Others were gathered in Virginia, Tennessee and Texas.

Besides his zoological collection Mason has a huge sweet potato shaped like a human heart. That he uses to convince his hearers of the necessity of keeping their hearts untroubled and unafraid. The snakes, the most remarkable freaks in the collection, are used in illustrating his "fire and brimstone" sermons. Mason did not state, but the fowls are doubtless used as a warning and the parrot in addresses before the "Ladies Aid."

The negro and his religion sometimes take strange turns. The interpretation to any astronomical disturbance is usually a harbinger of the world's end. Any unusual happening in the heavens is generally declared to presage a like calamity, but the freak vegetable idea is new.

Eat 18 Bananas; Then Go to Dinner

Smith Center, Kan.—Two real sports here indulged in a banana-eating contest. After each had eaten eighteen the contest was called off in order that they might go home to dinner.

DIAGRAM SHOWING COMPARATIVE OF THE ARMIES TO BE FIRST INVOLVED

RUSSIA SERVIA AUSTRIA GERMANY

The Kind of Woman Men Admire

Of course, viewed from a standpoint of pure art, "a daughter of the gods, divinely tall and most divinely fair," has the call over her abbreviated sister. The Gibson girl, the Fisher girl, the Christy girl, all of the various girls with whom we are familiar on the backs of magazines and in the Sunday supplements, would undoubtedly be about 7 feet high if they were translated into real life. Also, they all have a lean and hungry look which goes all right in a picture, but it is doubtful if any man would care for it in a lady love.

In this connection it is interesting to remark that, in a previous age, when there was more marrying going on than there is now, and a lot more love making doing, the popular ideal of feminine pulchritude was not the telephone post woman of today, but the small cuddlesome woman that was just a good armful.

The immortal Shakespeare set the proper height of woman as just as high as a man's heart. Dickens made his Bella Wilfer, his Ruth Pinch, his Dora, his Dot, all of his most adorable women, not only short, but plump. All of Scott's heart smashers were little women. The big woman did great, heroic stunts, but it was the little woman that men loved. Thackeray's favorite heroines, even to Becky Sharp, were all small.

These great writers knew the hearts of men and they builded on the fact that while men reverence and worship at the shrine of the tall, majestic woman, ninety-nine times out of a hundred, it is the cute, little, cunning woman, with kittenish ways, that can wrap them around her finger.

Of course there are many explanations of this phenomenon. The most obvious is that it flatters a man's vanity for a women to look up to him physically as well as mentally. A man likes to feel that he is superior to his wife and it takes one with as much courage to marry a woman larger than he is as it does for one to marry a woman that is more intelligent and better educated than he is.

A superior height, like a superior mind, is really a handicap rather than an advantage to a girl so far as getting married is concerned. If you will look about you you will see that the girls who have the most beaux, and the women who hold the matrimonial records are nearly always small women with a very limited supply of brains.

Of course tall women are admired and do get married, mostly to very small men, but that is nature's effort to hold the balance steady and keep up the average height of the species, and by the same token and for the same reason the bigger man is the more the little woman appeals to him.

It is, however, absurd to claim that men, as a whole, especially admire either the short or the long type of woman, or that her height, unless she is a dwarf, has anything to do with a girl's chances of getting married. Cupid doesn't go about with a yard stick and whether a man falls in love with a young woman or not depends upon something much less tangible than her size.

Probably every man has a theory, before he meets her, that the divinity who will stir his pulses will look as if she had just dropped down from the top of Mount Olympus, just as every man imagines that he is a worshipper of beauty, and that no woman who wasn't a real, genuine, bonafide Venus could ever make his heart go pit-a-pat.

Yet in spite of this alleged devotion to beauty men continue to pick out as wives women who have no standing in the good looker class. In fact it is notorious that beauties seldom make good marriages and that while men delight in burning incense before a living picture, when they want to get married they generally go off and pick out some lady in the chromo style of art to take home with them for keeps.

It must be a wonderful pleasure and solace to a woman to be tall, and slender and queenly in appearance and able to contemplate the reflection of her figure in every shop window she passes without getting heart failure; but her looks do not cut as much matrimonial ice as she supposes. Men may be drawn to her by her beauty at first, but they soon drift away unless she has some charm more potent than mere good looks with which to hold them.

Sympathy, comprehension, good nature, a willingness to amuse and be amused, all that we comprise in the cryptic phrase "winning ways"—these are a thousandfold more potent in securing the admiration of men than any height, or peachiness of complexion. And in this is the gospel of hope for my short and sawed off correspondent. By taking thought, she cannot add one cubit to her stature, but she can cultivate a charm of manner and personality that would back the poor goddess off the board.

DESERTS DON'T BAFFLE HOUNDS

Dogs, Not 2 Years Old, Follow Scent of Two Escaped Convicts, Leading to Their Capture.

Tucson, Ariz.—Three bloodhounds, not yet 2 years old, are disproving the old adage that "deserts sand hold no scents." Paul H. Cobb, captain of the convict camp near Bisbee, showed two prisoners while here, whom he was returning to the penitentiary at Florence as proof that the dogs can follow a trail despite dry Arizona sand and light Arizona air.

The two prisoners, George McDaniel and J. Espinosa, escaped from the convict camp and procured a good lead before they were missed. McDaniel was trailed first and was caught near Bisbee. In the meantime Espinosa made for the mountains, but the dogs followed the scent unerringly and chased him into a tree.

GIRL TEACHER PULLS TEETH OF HER PUPILS

School ma'am Takes Business From Dentists, Who Complain to Board of Education.

Blue Rapids, Kan.—Miss Frances Ross, a teacher in a primary grade in the public schools here, is setting an example which, if followed by other young women who teach youngsters, will drive the dentists of Kansas out of business, and probably the children from the schools.

During the present term of school Miss Ross has pulled more than fifty teeth that have bothered the children in their studies. The parents do not pay any attention to the condition and care of the children's teeth, and so the teacher has added that to her other duties. Primary teachers in Irving, Marysville, Frankfort and Waterville, too, have taken the liberty to examine the teeth of their pupils, and they are removing them when it is necessary.

Local dentists have made objections to some members of the school boards in these towns, and have complained that the primary teachers are encroaching upon their rights.

Miss Ross has removed fifty teeth from the mouth of the children here with her fingers. She says a pair of forceps are not necessary. When she gets hold of a tooth that cannot be removed with the fingers she uses a strand of very stout thread which she purchased for the purpose.

BRAISED BEEF.—When selecting beef for braising, choose a thick, square piece from some of the cheaper cuts, such as the shoulder or cross rib. It should be first browned quickly in a little suet melted in a pan, laid on a bed of sliced vegetables—preferably onions and carrots—such seasoning added as is desired and about a pint of either boiling stock, water, stewed tomato or brown gravy poured round. It is then closely covered and cooked in a moderate oven, allowing forty minutes to the pound.

MILLION DOLLAR MYSTERY DEEPENS

Tirey L. Ford.

"I did not know that the $1,096,000 has been diverted from the United Railroads' treasury to Mr. Calhoun," recently declared Tirey L. Ford, general counsel for the United Railroads of San Francisco, testifying before the California railroad commission.

The commission is endeavoring to trace the million dolars which Calhoun as president of the road was authorized by the stockholders to invest in the Solano Irrigated Farms, a California venture. The money was all lost.

IRRIGATION TO TEACH

Kansas Installs Windmills and Builds Reservoirs and All Accessories for Thousand Dollars.

Loati, Kan.—The first State owned experimental irrigation plant in Kansas, has been completed and is now in operation on the old Wichita County poor farm, which consists of 160 acres. The plant was established under the law enacted by the last Legislature, which appropriated $125,000 for experimental irrigation work.

The plan of the Leoti plant is a windmill proposition, six modern mills furnishing power and six four-inch cylinders, lifting the water seventy-four feet and throwing it into a reservoir, 160x150 feet in size and six feet deep. The reservoir is made of dirt. The soil to a depth of four inches is removed from the top of the ground and the banks made from dirt taken from adjacent land. The reservoir was thoroughly puddled by turning water into it, running a drag over it and allowing horses to tromp the earth. It holds water perfectly.

The cost of the plant complete was in round numbers $1,000. This includes all labor, as the State had to hire everything done. The settler who would make his own reservoir and work with his team on the wells and other parts of the plant could install one for considerably less. In a good breeze the pumps will throw somewhere from twenty to thirty-five gallons of water a minute each.

Windmills are used as power for several reasons, the first and principal one being that the test did not show enough water to operate a centrifugal pump. Secondly, the cost of operating windmills in practically nothing, there being no outlay for fuel or an gineer. The item of repairs is another thing taken into consideration, being very small in the case if windmills. Also there is the assurance that the plant will be able to furnish water all the time, it not being likely that more than one or two mills will be out of repair at the same time.

The water is pumped into the reservoir until the latter is filled. The flood-gate is then opened and the water carried out over the fields. This is kept up throughout the year, even in winter. Winter irrigation is as beneficial and as necesary as that in summer. The best reservoir in th world is he subsoil itself. With the land thoroughly soaked in the spring there is little danger of crops being a failure during the summer. At least a crop is almost assured if it be possible to irrigate the growing crop once during the critical time of the growing season.

All expenses of operating the plant are borne by the State, the country's abligations ceasing the moment the land is deeded to the State. All crops produced are sold and the money turned over to the State. Accurate account is kept of all things pertaining to the cost of putting the water on the land, producing and selling the crops, etc.

The State Board of Irrigation has caused to be installed two other windmill irrigation plants—one at Dighton Lane County, and the other at Tribune, Greeley County. Different makes of windmills, others kinds of pumps, etc., will be tried out at these plants. The idea of the law is to find out for the settlers the cheapest means of power, the most practical pumps and such other knowledge as is possible. The best and cheapest means of construction reservoirs is being tested.

The World's Disease.

Mammonism is only an effect of which selfishness is the cause. Selfishness—the assertion of self against the law of the universe, self-gratification instead of the general good—that is the disease of the world, and we can never have social health until society is saved from selfishness.—Homiletic Review.

The Flea.

Oh, there's nothing quite so maddening as a pesky, crawling flea, when the little cuss is biting in a spot you cannot see! Nothing which drives man or woman to the point where they will swear, like this hopping, frisky critter, when he's out upon a tear!—Los Angeles Express.

Men's Measurements.

For the athletic type of man the average chest measurement is 38 inches, with the waist 34; while the motoring man, though shorter, demands a 36-inch waist.—Boston Globe.

Spread of German Language.

In Chili there are regions where there are so many Germans that the native servants learn their language.

Fair Warning.

"You are a likely looking chap," said the glib-tongued proprietor of the summer hotel, 'and there are lots of pretty girls around here. Why not spend your time love-making?"

"I may," responded the young salesman on vacation, "but there is just one thing I wish to impress upon your mind."

"And what is that?"

"I am not one of those chaps who would rather make love than eat."

"I cannot say the war is popular in Hungary," Count Karolyi stated. "No country wants to be at war with its immediate neighbors. The present war is the result of the bad Balkan policy of Austria, which instead of making friends with the Balkan nations made enemies of them, and especially so in the case of Servia."

Counting first and second generations and including Magyars, Slovaks, Bohemians, Slovanians, Croatians and Austrian Poles, there are 200,000 Austro-Hungarians in Cleveland.

Be Your Own Banker

5% WITH SAFETY

First Mortgage Gold Coupon Bonds

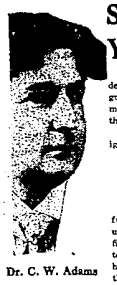
First mortgages on preferred real estate are considered by every well informed investor as the best form of investment. We are prepared to supply you with 1st Mortgage Gold Coupon Bonds, in lots as small or large as desired, with 5% and NO STATE TAX, guaranteed. Based on the most desirable Detroit properties. Be your own banker—don't be satisfied with 3% or 4%. You can withdraw your money at any time, and there is no risk. Approved by all state laws.)

DROP A POSTAL OR CALL FOR FULL FREE INFORMATION

German American Loan & Trust Co., Ltd.

Dept. M. 84 Griswold Street Opp. Interurban Station DETROIT, MICH.

If You Reside in the Interior of the State, Dr. Adams Can Save You Over 50 Per Cent



Dr. C. W. Adams

It will pay you to come to Detroit and consult Dr. Adams' dentists. Consultation is free, also the estimate is free. We guarantee all our work in writing. Write now for an appointment and work will be done the same day you come in. Bring this statement with you and we will pay your car fare.

Remember, we have the largest dental business in Michigan.

Office Hours

Daily from 8 a. m. to 9 p. m. Sundays and Holidays, 9 a. m. to 4 p. m.

Lady attendants at all times.

Painless Extraction Guaranteed

We give Gas or Vitalized Air.

Also by an application to gums.

Out-of-Town Patients

should write for appointment and have work done same day they come.

Come in soon—Today if you wish—for FREE examination and estimate.

Credit

We will accept part payments while work is being done.

FILLINGS

Gold Enamel and Alloy, $1.00 up.
Silver and Cement Fillings, 50c up.

When Dr. Adams' Dentists fill your teeth they do it carefully and take all the time necessary to do it correctly. They use the very best materials and we guarantee things to stay filled. Perhaps you have a small cavity now in one of your teeth. If so, you should not wait another day, but should come here now and allow our experts to fill it. It costs less while the cavity is small.

BRIDGEWORK

GOLD OR PORCELAIN, $3 to $4.

Don't be impressed that because you have one or more teeth missing that they cannot be replaced without wearing a plate. Dr. Adams' bridgework specialists can put in teeth without plates for those open spaces, and they will be made to fit substantially and look and feel like natural teeth. It requires expert dentists to do this kind of work, and we assure you that we have them associated here. Our work is guaranteed.

CROWNS

Gold or Porcelain, $3, $4 and $5.

Have you allowed your teeth to become too badly decayed to hold fillings or broken off? Our crown specialists can put on a gold crown or one of porcelain, that will look exactly like your natural teeth. Regular heavy gold or porcelain crowns are fitted in such a way as to be substantial and therefore stand the strains, and are very reasonable at $3, $4 and $5. These crowns are guaranteed by us.

SETS OF TEETH

Guaranteed at $5, $8 and $10.

Do you want a set of teeth made so they will fit accurately? You also want them to feel good, look natural and be serviceable. Our sets do not drop down when in use; they will not hurt the gums. We buy our porcelain teeth to make these plates in lots of 500 and 1,000 sets at a time, and our plate experts make up ten plates while the average dentists make only one. Why not come to us for not only high-grade work, but also for lower prices, made possible by our buying power? We give free painless extraction when you order plates. We guarantee these plates.

DR. ADAMS' Cut Rate DENTESTS

CORNER MICHIGAN and GRISWOLD. 2nd Floor, Over Kinsel's Drug Store. Take Stairs, or Elevator. Look for sign over doorway. ENTRANCE, 181 GRISWOLD. Phone Main 533.

100 Beautiful Silk Pieces for 25c

(Money returned if not satisfied)
All kinds of silks by the yard at a saving of 50%

NATIONAL SILK CO. 212 Woodward Ave. Detroit, Mich.

Player Pianos

We have on exhibition at our warehouse in DETROIT—

THE NEW Story & Clark DeLuxe Player Piano

without a doubt—
"THE GREATEST OF ALL PLAYER PIANOS."

To see and try this instrument yourself would be a pleasure to you and anyone interested in Player Pianos is invited to call at our store and we will give you a special demonstration and show you how to handle it yourself. Very simple. In five minutes you can be an expert operator.

We Take Your Upright in Exchange

and allow you full market value for it in exchange, and you can pay for the balance on terms if you cannot arrange to pay cash.

WRITE FOR PLAYER CATALOGUE.

Temporary location, Cor. State St. and Washington Blvd. DETROIT, MICH.

We also have a list of bargains in Pianos and Player Pianos which we will send you on request.