DESERET EVENING NEWS; TUESDAY, MARCH 31, 1903.

ONLY PARTLY TRUE, TELECRAPHING Popular Ideas Regarding Catarrh-It is the common belief that what is popularly known as catarrh is simply a chronic cold in the head. This is true WITHOUT WIRES

the body.

or and kidneys

othing else

trouble gives it various numes.

inefficiency of douches, sprays and pow-

a time. All druggists sell Stuart's Catarrh

land station is much like that of the

well known Marconi stations. It con-sists of an engine and a dynamo, in-

duction coll. Morse key, spark balls and mast. The current is opened and closed through the induction coll by the

manipulation of the sending key, and the operator, using the Mouse alphabet.

tion whicher it has been sent. W. G. Sener, the man in charge of the

and dangerous disease.

Highly Successful Undertaking on The Pacific Coast.

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IN USE FOR SIX MONTHS.

Commercially it is of Great Importance Interception of Messages Prevented.

Special Correspondence.

Santa Catalina Island, Cal., March 18. -While other places have wireless telegraph stations, it is the boast of the Sunta Camilina islanders that their locality possesses the first station in the world to be put to practical commercial pses. For nearly six months wireless messages have been sent across the bay of Avalon from White's point [to this island, a distance of almost thirty-three miles. During this time over 3,000 communications have been made, yet not one complaint has been made. of error or delay. As a result of this success stations will soon be established all along the Pacific coast from Los Angeles to Alaska. Furthermore, plans are being laid for wireless con-nections between the United States and the Hawalian Islands.

The system used here differs mate-rially from that of Marconi, one of the principal points of difference being the absence of the coherer used by Mar-coni to plek up the electric waves. In a recent behavior the sector waves. a recent interview the originator of the system said that he had discovered inornia the presence of a great d of atmospheric electricity, which would affect the coherer similarly to the electrio impuise sent out from the trans-mitting station. For this reason he had been compelled to substitute for the coherer a device which would overcome the atmospheric interference. This device is in the nature of a very sensitive receiver, responding more quickly than the coherer does. From 15 to 20 words a minute are now sent, thanks to this device, and improvements are expected to double this rate of W G Sener the mean in charge of the speed. The equipment of the Catalina is- station on this island, was for nearly

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20 years telegraph operator and train dispatcher for the Pennsylvania rail-roud. He is enthusiastic over the sucroad. He is enthusiastic over the suc-cess already attained by wircoss meth-ods. What particularly pleases him is the fact that the Pache system has found a way of providing for secrecy in the sending of messages. As explained by Mr. Sener, an outside station has to be in exact tune or vibration with the sending station in order to intercept the ether ways, and, as the scruing station a chronic cold in the head. This is true as far as it goes, but as a matter of fact catarrh is by no means confined to the nasal passages, but extends wherever the muccus membrane ex-tends, which means nearly every part of the body. sending station in other occurs station ether waves, and, as the sending station has found a way of changing the vibra-tion every second, if necessary, it would be extremely difficult for the outside station to receive messages other than the menuture ded for it The mucous membrane is the inside skin of the body and is nearly as ex-tensive as the outside skin, and any inflarmonition of this membrane causing in extra secretion of fluid is really cat-

station to receive increase. these intended for it. According to Mr. Sener, climatic changes do not have a noticeable effect on vireless telegraphy as practised on the coast, with the exception that while it is raining or is very log sy the mea-Catarrh is, therefore, an old enemy disguised by many confusing names, for instances, Hubilitis is name catarrh; aryngitis and pharyngitis throat catsages seem to come more clearly. I importunce of this is evident, for arrh; gastritis, stomach catarrh; cysrently enhances the value of the wiretitis and usphritis, catarrh of the bladgs for nurine work

Similarly the running of trains dur-ing or after a nevere storm will be greatly reciliated, and already the Santhern Pacific Hairond company is experimenting with the system with a view of allimately substituting it for Therefore, although the location of cality the sum total is extarch and Do not make the rationale of thinking you have no estarch because the head and new appear to be clear. If there you have no catarch backdown. If there, is a cough, tickding do the threat and hoarseness you have throat caturin, if there is no appetite, but nausen, gag-ging and digust for food especially in the morning, you have catarch of the he morning, you have catarrh of the omach. The surest treatment for every form be saved from the costly wreaks that ave been so frequent of recent years.

FARM AND GARDEN NOTES.

The surest treatment for every form of cather is an external remery which acts especially on the bloot and nut-cous membranes, such a remedy is the new preparation sold every where by druggists under the name of Stuart's Catarrh Tablets, a medicine in pleasant tablet form and containing all the bost and latest specifies for catarrh. Stuart's Catarrh Tablets, contain in The Road to Success .- Farm success depends on knowledge, on industry, en terprise and thrift, on saving and mak-ing the income exceed the outgo, on good Stuart's Caterrh Thilets contain in highly concentrated form, bloodmoor, infinciering and management, on ready adjustment to new conditions, on love red gum of the Eucatypius tree, and many other equally valuable curative adjustment to new conditions, on love of the business and on good wife, who takes an interest in her husband's work mays C. JI. Gleason, in New Edg-land Farmer. There is no dividing line betwen the home and the farm. The presiding genius of the farm and the husband are the two factors which works encoded to whole one units and elements, and no one who suffers from any form of catarah and has seen the ders will ever go back to them after once trying so pleasant a preparation as Stuart's Catarrh Tablets and one which gives so much relief in so short tkes complete whole; one jails and the other pushes. To be a successful farmer one must be a good citizen and his life radiate the community. Tablets at 50 cents for full sized pack-age and the regular, daily use of them will effectually cure this troublesome

Easy idleness is a characteristic of yeak minds. What a nulsance does a crean make himself when, baving no treek of his own, he becomes a busy-ody! He labors perpetually, but to no urpose, and is in constant motion vithout getting on. Like a turnstlie, without getting of a way, but stops no-pedy, he talks a great deal, but says very little; looks into everything, but sees into nothing; and has a hundred leans in the arc, but very few of them, are hot, and with those few that are be only burns his fingers.

Ordinary whitewash, as frequently ised, has very little effect except to issigure the trees. To desiroy the ing is and eggs hidden in the crevices the trees very much stronger appli cations have to be used. Soft sonp, re-duced to the consistency of a thick print, with the addition of a strong solution of washing soda, makes one the most lasting washes. A solution of one pound of commercial potition fur frem two to feur gallons of water is also very good -- Canadian Horticulturist.

It is a common mistake to suppose that sheep and chickens do not need vater because they can go without it for long periods. Depriving sheep of plenty of good water, it is stated in a report of the Bureau of Animal In-custry, causes the loss of thousands of lambs every year.

If the grape vines have not been pruned this work should be done at once pruned this work should be severe cut-nue no vine requires more severe cut-ting. It should be kept in mind that the bunches will be borne on the new the bunches will be borne on the new

Had All-Gone Feelings, Impure Blood, and Was Daily Los-

ing Flesh. Paine's Celery Compound, The Spring Fortifier and Cleanser

Prolongs Life.

Palne's Celery Compound is today the most reliable and most successful apring medicine in the world. The present enormous demand is the best proof of its popularity. It has almost entirely displaced the common reme-dies in plil and liquid forms once so and in many respects so dangerous to health

Paine's Colery Compound has been marvelously successful for the simple reanth that in every instance it accom-plianes more than is claimed for it. It is the one spring remedy that physi-



W. H. LADD. Of Allisons, Tenu.

clans and the best people indorse. Mea and women of wealth and high social position, able to command the services of the most eminent medical men, we 's Celery Compound in springtime, having full confidence in its vir-time. The experience of tens of thous-ands has proved that it is wise to use Paine's Celery Compound in the early spring days for the banishment of cheumatism, neuralgia, dyspepsia, nervcompound is, par excellence, the great blood purifier; it increases the con-structive capacity or the vital fluid, nourishes the tissues and builds up the body. Mr. W. H. Ladd of Allisona, Tenn., says:

"For several weeks before I com-menced using Paine's Celery Compound I had a tired and all gone feeling, my blood became impure, and I was daily fosting flesh. One of my friends advised me to use Paine's Celery Compound, and I got relief from the first bottle.

I am glad to recommend it to all suf-fering humanity. I believe it has pro-longed my life. I am now seventy-two geals old."

Superseded.

Special Correspondence.

oming month.

tect, Paul J. Petz

NEW CHURCH

thorns, to represent the martyr charac-ter of the reform party in the Protes-tant reformation of the sixteenth cen-

tury. This symbol has been used in all the churches of this denomination to com-memorate the fact of the martyr charmemorate the fact of the martyr char-acter and the sufferings endured by the Reference churches in their beginnings and to express the confidence of the followers of this faith in the triumph of God's truth and life in spite of inim-ical environment and painful oppres-sion. On the front of the edifice ap-pears also the inscribition "Grace Repears also the inscription "Grace Re-

formed Church." The need of a new and large place of worship for the growing congregation of Grace church has for some time been urgent. The little chapel has long been unable to accommodate more than half of those who seek admission in Subday. When it was built, there each Sunday. When it was built, there was no thought in the minds of the projectors that one day its humble roof would shelter the head of the republic. It has a seating capacity of only 175, and the membership alone is devoted to visitors, and every Sunday from 200 to 300 are turned away. The pews in the new church will be free, as they are in the little chapel, but one will be reserved for the president and his friends. One-third of the seating space 1 his friends.

THE MODERN HOTEL KITCHEN.

The kitchen arrangements of the "modern hotel" are on the first base-ment floor. There is a chef, but so far as I could see, he does not cook. He is simply a captain of the 75 other cooks who work in these relays of 25 each. who work in three relays of 25 each. There is no range, but a solid bank of brollers-immense gridirons, beneath which are the fires that never die. As for the 400 loaves of bread and \$,000 rolls required daily, the chef does not worry his mind over the patent cutters and mixers and ovens and staff of bakers needed to supply the simple item of bread; or concern himself, with the quality of the 1,100 pounds of butter that are each day required to go with it. Neither does he trouble himself with the nastry, where marvelous things are constructed of candies and creams and fruits—works of art, some of them entitled to "honogable mention" in an academy of design. The patrons of the modern botel are fond of descerts, and the daily item of 250 large ples con-vinces me that a fair percentage of

them are native born. I must not forget the item of eggs. Eighteen thousand are required every 24 hours., Bolled eggs do not get over-done; they are bolled by clock-work. A perforated dipper containing the eggs drops down into bolling water. The dip-per's clock-work is set to the second, and when that final second has explrof the little dipper jumps up out of the water, and the eggs are ready for de-livery. There are men who do nothing lse, but fill and watch and empty these dancing dippers, and it seemed to me great fun.

On another part of this floor is the On another part of this hoor is the dishwashing, where great galvanized baskets lower the pieces into various solutions of potash and clean rinsing water-all so burning hot that the dish-es dry instantly without wiping. Six-ty-five thousand pieces of chinaware are cleansed in a day, and an almost constitute of cluor All told there qual quantity of silver. All told, there are 300 employes in the kitchen de-partments of this huge machine.-Alert Bigelow Paine, in the World's Work.

RICHEST CITY IN EUROPE.

you enough for what your Vegetable Compound has done for me. If it had not been for your medicine, I think I would have died. tion is 124,000, and last year rates were paid on property assessed to be worth 237,000,000, which is about equal to that paid on the 88,000 houses in Paris. "I will tell you how I suffered. I could hardly walk, was unable to sleep or eat. Men-struation was irregular. At last I had a stay in my bed, and flowed so hadly that There are 180 persons worth a million francs (about £40,000) and over; 1,704 having between half a million and a stay in my bed, and flowed so hadly the they sent for a doctor, who said I had in-TO BE ERECTED 設計設備と million; 170 possessing half a million; and 895 between a hundred thousand flammation of the ovaries, and mus a through an operation, as no medicine could be me, but I could not do that. "I received a little book of your, and after reading it. I concluded to the and half a million. KNITS, BUT DOESN'T DARN. Roosevelt Will Have Handsome It is, of course, quite untrue that Queen Alexandra habitually darns the royal socks, but it is the fact that her Lydia E. Pinkham's Vegetable Compound, and I am now a well Structure to Worship In. woman. I shall praise your medicine majesty has on occasion knitted her husband's hose, using for the purpose as long as I live, and also recommend the same to anyone suffering al a rather coarse and warm make of Scotch fingering, without any fantastic was."-MRS. MINNIE OTTOSON, Otho, Iowa. All sick women would be wise if they would take Lydia E. Pinkham's Vegetable Compound and be well. pattern such as is affected by the Cock-ney tourist in the Highlands.-Modern WILL TEAR DOWN OLD ONE. Society. Annual Statement for the year ending December 31, 1992, of the con-dition of the Small and Crowded Chapel of Grace Annual Statements Reformed Church to be NIAGARA FIRE NORWICH UNION FIRE INSURANCE COMPANY. INSURANCE SOCIETY. Name and Location of the Company-Ningara Fire Insurance Company, New York City, N. Y. Insurance Companies Wishington, March 23 .- The building Name of President-H. Herrick, Name of Secretary-Geo. W. Dewry, n which President Roosevelt has worhiped since his inauguration is one The amount of its capital stock 500 00.00 The amount of its capital stock pald up is The amount of its assets is (including capital) is (including capital) is The amount of its habilities (including capital) is The amount of its encome dur-ing the preceding calendar year The amount of its expenditures during the preceding calendar year Year of the humblest church edifices in the -REPRESENTED BYcity. It is the modest chapel of Grace Reformed church, located in Fifteenth street, just opposite G street, and was A. L. JACOBS. built years ago, when the congregation was small in numbers and poor in purse. At the time the plot of ground he amount of its expenditures during the preceding calendar was purchased the finances of the The amount of losses paid dur-ing the preceding calendar 1,757,545.51 year the amount of losses paid dur-ing the preceding calendar church would not permit the erection 1171.8月21 of a large and costly edifice, so a small amount of risks written 900.728.18 chapel was built on the rear of the lot, FIRE, LIFE, ACCIDENT The amount of risks written of risks in force 19,84,820 the intention being to put up a fine structure on the main portion of the at the end State of Utak, Office of the Secretary d AND PLATE CLASS ground when it could be afforded. In due season that time came, and the new Grace church, now nearly com-pleted, will be dedicated within the INSURANCE This gratifying result has been largely accomplished through the zealous efforts of the pastor, Rev. Dr. John M. Schlek, though the project of building new church was advanced before his pastorate began. It is pertinent to state that the proposition was adopt-ed iong before President Roosevelt se-lected the church as his place of wor-ship, although his advent doubtless (SEAL) Marca MAMM Rooms 304-305 Progress Bldg. Secretary of State Annual Statement for the year ending December 31, 1992, of the con-dition of the aclped along the project very material-Annual Statement for the year ending December 31, 1992, of the con-dition of the The movement for a new church was begun in 1899. Dr. Schick became the pastor in 1900 and at once threw him-self into the work of increasing the building fund. Twenty-five per cent of it was raised before President Roose-METROPOLITAN PLATE GLASS **GERMAN FIRE** TRANSATLANTIC FIRE INSURANCE COMPANY. INSURANCE COMPANY INSURANCE COMPANY. Name and Location of the Compa celt's inauguration, but when he be-ame a member of the church interest The Name and Location of the Company-German Fire Insurance Company. Pe oria, Illinois. Name of President-Bernard Cremer. Name of Secretary-Charles Cremer. The Nome and Location Glass Insurant Metropolitan Plate Glass Insurant Company, New York City, N. L. Name of President-Eugene H. Winson, Name of Secretary-S. Win, Burton, Name of Secretary-S. Win, Burton, The amount of its capital stock The Name and Location of the Companyin the proposed new building was twakened throughout the church at Transatlantic Fire Insurance Company, Hamburg, Germany. large, and many outside contributions were received. When completed, the Name of General Manager, U. S .-- Adolph The amount of its capital stock The amount of its capital stock 200,000.00 100.00月 553.62月 hurch will have cost about \$50,000. Loeb. e new Grace church will have The amount of its assets is ... The amount of its liabilities (including capital) is The anount of its income dur-ing the preceding calendar 575,686.96 200,000.00 568,300.72 feature entirely new in church archi tecture in that the decorations on the face of the structure will tell the his-256,506.52 371,939.3 tory of the Protestant reformation of the sixteenth century. This idea origi-nated with Dr. Schick and was further \$47,602.43 e amount of its expenditures 211,640.19 TELET the amount of its expenditures during the preceding calendar tring the preceding calendar eveloped and completed by the archiyear he amount of losses paid dur-ing the preceding calendar Sear The amount of losees paid dar-ing the preceding calendar 19:258 312,346,79 151,207.51 In either side of the central entrance The amount of losses paid durdoors are the shields of Zurich and deneva, the places in which thrie Zwingli, the first proclaimer of the re-form in Switzerland, and John Calvin, 184,037.77 The amount of losses paid diffing the preceding calendar 66,285.91 The amount of risks written 66,055,162.00 The amount of risks in force at 16,055,162.00 The amount of risks in force at 16,055,162.00 State of Utah, Office of the Scoretary of State of Utah, Office of the Scoretary of State of the State of Utah, do hereby cer-tify that the above named insuranco Company has filed in my office a detailed statement of its condition, from which the force oing statement has been pre-ated of the State of Insurance. In the state relating to insurance. It estimates the formation of the state of Utah the set my hand and affixed the sreat (SEAL) send of the State of Utah this at day of February, A. D. 1802. It and the state of States. The amount of risks written games ing the preceding calendar of risks in force at 12 (2.965) State of Utah, Office of the Screen 7 State, St. I. James T. Hammond, Screen 7 during the he master mind of the same reform State of Utah, Office of the Secretary of State, ss. culed their tabors. In the gu de at the top is the shield of Frederic State, as. I. James T. Hammond, Secretary of State of the State of Utah, do hereby cer-tify that the above named Insurance company has filed in my office a detailed Statement of its condition, from which the foregeing statement has been pre-mered, and that the outd company has in all other respects completed with the laws of the State relating to insurance. he matron under whose auspice the Heldelberg Catechism was prepar State It is represented as supported female figure, symbolizing the factors. that in the beginning of the denomina pured, an tion's work in America it was supported by the classis of Amsterdam of the Reformed church in Holland. The two supports of the label molding are heads of the State T In Testimony In Testimony Whereof, I have hereunto set my hand and affixed the great (SEAL) seel of of the State of Utah this lith day of March, 1962 J. T. HAMMOND, Secretary of State, of the Swiss knight and the Swis (SEAL) seal of of March. Isth day of March. burgher from whom this German Reformed church sprane, and in the tym panum of the two side entrances is i representation of a lily growing under



Miss Alice Bailey, of Atlanta, Ga, tells how she was permanently cured of inflammation of the ovaries, and escaped the surgeon's knife, by the use of Lydia E. Pinkham's Vegetable Compound.

The universal indic lons of the approach of woman's great enemy, infimmation and disease of the ovaries, are a dull throbbing pain, accompanied by a sense of tenderness and heat low down in the side, with occasional shooting pains. On examination it may be found that the region of pain will thow some swelling. This is the first stage of inflammation of the ovaries. "DEAR MRS. PINKHAM:-I wish to express my gratitude for the

restored health and happiness Lydia E. Pinkham's Vegetable Coupound has brought into my life.

"I had suffered for three years with terrible pains at the time of menstruation, and did not know what the trouble was until the doctor pronounced it inflammation of the ovaries, and proposed an operation.

"I felt so weak and sick that I felt sure that I could not survive the ordeal, and so I told him that I would not undergo it. The following week I read an advertisement in the paper of your Vegetable Compound in such an emergency, and so I decided to try it. Great was my joy to and that I actually improved after taking two bottles, so I kent ; it for ten weeks, and at the end of that time I was cured. I had guined sighteen pounds and was in excellent health, and am now.

"You surely deserve great success, and you have my very best wishes."- MISS ALICE BAILEY, 50 North Boulevard, Atlanta, Ga.

Another woman saved from a surgical operation by Lydia E, Pinkham's Vegetable Compound. Read what she says :--

"DEAR MRS. PINKHAM :- I cannot thank The good city of Basle plumes liself upon being, in proportion to its in-habitants, the wealthiest city in Eu-rope, if not in the world. The popula-

E. E. CLARK, SELECTED FOR ASSISTANT SECRETARY IN THE DEPARTMENT OF COMMERCE AND LABOR.

E. E. Clark, whom President Roosevelt has selected as assistant secretary of the department of commerce and labor, is president of the Order of Railway Conductors and recently served as a very efficient member of the coal strike commission. His work with the coal commission made a very favorable impression on the chairman, Judge Gray. Mr. Clark is an Iowan

ernia through the great raisin at wine sections many of the vineyard ars cut down every year to the me stump a few inches above the group It is a good rale to cut too much rather than too little. Old vines on which the pruning has been neglected for sev-enal years may often be stimulated into good yields by simply pruning. When the buds of the grapes have swellad to any extent it is a sign that the first spraying should have been already applied,

The man that plowed his ground las summer and fall and leveled it read-for seeding is from three to four week ahead of the man who has this wor-all to do before he can begin seeding more than this the delay necessary t preparing the land will tell upon th trop all senson and especially upon th harvest, which will be late. A bette phan is to prepare the land in the sum mer or fall, since there is less dange crop suffering for the water, The seed not only come up carly, but the crop pushes along and passes ine irrigation season before the snow vaters fail.

The state department reports an Eng patented process of preservin ber and posts. The treatment con st in boiling the wood in a solution coupar. Upon the evaporation of th-ater at a high temperature the pores at eracks. In the wood are found filled ith solid matter and the timber anised, preserved, seasoned an decid hargely impervious to water, acries of experiments have shown i the life of des, posts, etc., was prolonged by this process.

