

CHICAGO MARKETS.

CHICAGO, August 13. (Special.)—The following are the closing rates:— July, wheat, 77; corn, 43; oats, 23; pork, \$12.45 August, wheat, 78; corn, 43; oats, 24 Pork— Sept., wheat, 79; corn, 43; oats, 24; Pork, \$12.62.

THE MORNING GUARDIAN

SATURDAY, JULY 14, 1900.

HEREDITY AND ENVIRONMENT.

Long ago it was written that the sins of the fathers are visited upon the children to the third and fourth generation. Experience has shown us that in physical form, in mental capacity or weakness, in disposition, temperament, and moral qualities there is usually a strong resemblance between children and their parents. We know, too, that this is the result of a natural law, running through not only the race, of men but through the entire animal creation. The same law holds good in the vegetable kingdom. The oak, the banana, the rose, the thorn and the thistle are reproduced after their kind.

Two con rasting family histories were cited by a speaker at the recent international educational meeting at Halifax which serve to illustrate in an almost startling way this law of heredity. One of these was the notorious Jukes family, in which from one vicious vagabond pair has been produced in successive generations more than 1,200 criminals whose offences—run through the entire range of vice and crime,—drunkenness, pauperism, prostitution, theft, burglary, arson, forgery, highway robbery and murder. As a mere matter of money loss to the States infested by this vile progeny of one evil pair, the loss, the outlay for bringing them to justice, the charges for maintenance during imprisonment must be reckoned in millions. The Jukes tribe have lived on the earth a curse to themselves and to the communities in which they lived.

As a contrast to this appalling record the descendants of the famous Jonathan Edwards to the number of 1,500 have been traced, covering the like period of time in the same section of the Republic. Here instead of criminals we have worthy patriotic Christian citizens, including ministers, college presidents and professors, philanthropists, members of the learned professions, and generally the class of men and women who moved upon a high, intellectual and moral plane themselves and exercised an influence wide and strong to enlighten and elevate those among whom they lived or are still living.

We see at a glance that tremendously potent forces for good were sent into the world when Edwards was born, and that most appalling forces for evil were set loose under the law of heredity when the original Jukes was launched upon the world. But we must not be carried too far by the facts of these striking but largely exceptional cases. We derive our dominant moral, mental and physical qualities so far as they are inherited, not merely from our fathers and mothers alone, but partly from those that preceded them. Just as every one born into the world has a father and a mother he must needs have had two grandfathers and two grandmothers, twice as many great-grandfathers and great-grandmothers, and so on in largely increasing numbers as the family line is traced back into the distant past. Many strains of blood, and a very mixed ancestry have gone to make each individual of the present time and neither the Jukes nor the Edwards are true types of the average man of to-day. The average man or woman inherits elements of both strength and weakness, tendencies to vice and crime mixed with qualities that tend to true nobility.

And training and environment have much to do with forming and directing the man upon whom the mould of heredity has so clearly and indelibly left its impress. "As the twig is bent the tree is inclined." Of two acorns, each containing a like life germ and life purpose, one under favorable conditions of soil, moisture, sunlight and climate grows stalwart, symmetrical and becomes the pride of the forest. The other under opposite conditions remains a miserable deformed shrub. The contrast is the result of a natural

55c Wrappers, worth up to \$1.75, go to-day \$1.25, at Paton & Co's. 14 li

law and the result of the law of environment is as inevitable as the law of heredity. So to the child, the good or bad home influences, early associations, the religious and moral training, the school, the church, or the absence of these may exert upon the growing boy or girl an influence as great for development or for dwarfing, toward noble symmetrical manhood or womanhood, or toward vice and crime, and producing contrasts as great as in the case of the two oak trees. Too much may be credited to or charged against heredity, and on the other hand too much may be assumed as possible to educational influences and surroundings. Persons are daily born into the world with inherent weaknesses, tendencies to crime

It is scientifically affirmed, that in the thirty years which follow the change from the girl to the woman, beginning at fifteen and ending at forty-five, the average woman spends ten years of that time in physical suffering caused by irregular periods, disagreeable drains, female troubles, or other derangements of the functions of the delicate female organs. Think of it! One-third of the best years of a woman's life spent in a struggle with pain.



It is no wonder that women everywhere are full of unbounded praise and gratitude for Dr. Pierce's Favorite Prescription. It does away with all suffering due to the diseases of the organs peculiarly feminine. It regulates the periods, stops the disagreeable drains, heals inflamed and ulcerated conditions, and cures female weakness. It brings all the delicate female organs into natural, healthy and harmonious action.

There is no opium or other narcotic, and no alcohol, whisky or other alcoholic stimulant in "Favorite Prescription." Sick women are invited to consult Dr. Pierce by letter, without charge. Write freely. Every letter is treated as strictly private and sacredly confidential.

Mrs. M. F. Long, of Le Loup, Franklin Co., Kans., writes: "Words cannot express how grateful I am for your kind advice and good medicines. I have been in poor health more or less all my life. In the past nine years grew worse, and two years ago I was so poorly could hardly drag around. I consulted a specialist, and he said I had ulceration and that an operation would have to be performed. This did not seem necessary to me, so time went by, and at last wrote to Dr. Pierce asking advice. I bought two bottles of 'Favorite Prescription,' two of the 'Discovery' and two vials of the 'Pellets' as advised. When commenced I weighed 110 pounds, and after taking one bottle of each I was like a new woman. In one month I gained eight pounds. After taking two bottles each of the medicines named, I began to look like a woman and not like a wasted skeleton. That weary tired feeling all left me, and it did seem as though life was worth living."

Dr. Pierce's Pellets cleanse the skin.

An Add. to the Gents.

A nice new lot Canos just received— This lot embraces Military and other styles. We invite inspection. By way of pleasing smokers. We offer some regular 10 Cigars 4 for 25c, these are prime goods were bought at a discount we offer you the benefit. Today only. 4 for 25c. A. W. REDDIN, Pharm B. Central Drug Store, Sunnyside.

CANNED GOOD For Holiday Trips

A full assortment kinds of canned MEATS FISH AND FRUIT Just what you want to take with you when going for an "outing." Morris & Jost. Upper Queen Street.

Warm Weather Food

We can't all go to the country these warm days but our large variety of new and fresh goods and up-to-date groceries makes it possible for our customers to enjoy life in the city. If you would want cool health giving food call and iving your order with place Driscoll & Hornsby Queen St.

perhaps, or infirmities of temper which are so grounded in their natures that they can never be eradicated. Those whose constituent elements are more fortunately compounded should be very considerate in regard to such others. For the law of heredity is forced upon us, and no man is accountable for what it inevitably entails. As for our early environment, it is of necessity also largely forced upon us at our birth, for time and place of birth, and our parentage are not matters of choice to any. Thereafter the vast responsibility of parents and teachers begins, and how great it is no man can estimate. Later the free choice of the individual has play, and he chooses for himself, but is never wholly free from the influences of heredity created before he was born, or from the influences of early environment and training which he met in the formative stage of life and character, before he became responsible for himself.

Water Bad at Tien Tsin.

Shanghai July 10.—The chief difficulty of the allied forces at Tien Tsin is the absence of an adequate water supply. The condition of the river is pestilential. The panic among the Chinese in the southern provinces is completely stopping trade, and most of the native cotton mills are closed.

Declare Airships a Failure.

BERLIN, July 10.—The comment of the experts in the German newspapers regarding the Zeppelin airship is rather unfavorable. Eye-witnesses point out that it was impossible for the airship, acting under the most favorable winds and conditions, to return to the starting point. The experts noted the fact that even under the favorable conditions existing when the landing was affected the airship was considerably damaged.

The Canadian order of Foresters.

The Canadian Order of Foresters is a society that has become more favorably and widely known in our Dominion than any other Friendly Insurance Society doing business in this country. In order to secure the attention of those who have not yet considered the superior merits of this society, the following facts are submitted. It is:

- 1. Purely Canadian. 2. National in its character. 3. Age limit 18 to 45 years. 4. Fixed premiums. No death assessment. 5. Gives \$500, \$1000 1500, or \$2000 insurance. 6. Over two million dollars paid to members and their dependents since organization of 1879. 7. Careful medical selection. Death rate for the 20th year of its history, only 4.56 per 1000. 8. Has a larger surplus on hand for each \$1000 risk than any other society, of its kind in Canada. 9. Security of Investments. Not a dollar of the surplus invested outside of Canada. 10. Premiums and interest accruing therefrom used only for the payment of death claims.

The rates for life insurance in this society, payable in advance, are as follows: Between the On On On On Age of \$500 \$1000 \$1500 \$2000 18 to 25 35c. 60c. 90c. \$1 20 25 to 30 40c. 65c. 95c. 1 30 30 to 35 45c. 70c. \$1 05 1 40 35 to 40 50c. 85c. 1 28 1 70 40 to 45 55c. \$1 00 1 50 2 00 The rates for sick and funeral benefits, payable monthly in advance are as follows: Between 18 and 25 years 25 cents " 25 and 30 years 30 cents " 30 and 35 years 35 cents " 35 and 40 years 40 cents " 40 and 45 years 45 cents The High Court sick and funeral benefits are much appreciated, and are \$3 per week for the first two weeks, and \$5 per week for the following ten weeks, altogether \$86 in any one year, and \$90 towards funeral expense.

A strong feature of the business is the handsome surplus fund, which continues to increase in the insurance department. At the end of December last there was \$387,000 to the credit of this fund. This surplus is now growing at the rate of between \$11,000 and 12,000 per month. The membership is increasing at the rate of over 600 per month, and is now over 35,000. There are now about 700 subordinate organizations, or courts as they are called, throughout Canada, and the order is now well established in all the provinces of the Dominion and through the territories. For further particulars enquire of any of the officers or members of the order or address:

R. ELLIOTT THOS. WHITE, High Sec. H. C. R. High Sec. Ingersoll Ont. Brantford Ont. Or ERNST GARTUNG, S. O. Brantford, Ont.

For Sweaty, Swollen, Sore, Aching, Tender, Tired FEET Try FOOT ELM. For sale at McDonald's Drug Store. Night Bell. Nurse's Register.

It Pays to Buy at Perkins' The Weather is Hot But These Garments are Intensely Cooling. Crash Skirts. GOOD QUALITY. \$1.10 Shirt Waists. LIGHT AND COOL 35c SUMMER CORSETS LIGHTEST AND BEST. 50c F. Perkins & Co, The Millinery Leaders. Sunnyside.

Our suitings Are to hand. They are the prettiest lot of clothes we have ever had. We are busy making them up into stylish Suits. We invite our patrons to examine our stock. All clothes made by us are guaranteed to fit. JOHN MCLEOD & CO

We Dont Keep Them We Sell Them Quick Quality away Up. Ploes Down Low, White and Colored Shirts, Collars, Cuffs, Underclothing, Sweaters, Suspenders, Umbrellas, Handkerchiefs, Gloves, Golf Hose, Half Hose, Collar Buttons, Cuff Buttons, etc. Our Strong Line, Our Neckwear. In all the latest styles, from 2c to 75c each. Store open Saturdays till 11 p.m. Gordon & McLellan MEN'S FURNISHERS.

Substantial Furniture You'll find what you want here, especially if you're particular and want good furniture. IN PARLOR SUITES We are showing a fine line. Prices from \$24.00 (or \$22.80 cash) for a solid Walnut, Spring Seat Suite, up to \$85.00, the best Turkish Rug Suite—But we have either Suites a good deal cheaper. JOHN NEWSON.

Fine Photography In all the latest designs. Our CARBON PORTRAITS are unrivalled. Our customers are all delighted. Be sure and visit the leading studio. G. H. COOK, Queen and Grafton Sts. Ch'town.

A Family Medicine

Of Unusual Merit, Known and Praised the World Over, is Dr. Chase's Kidney-Liver Pills. Having a direct and combined action on both the kidneys and liver, Dr. Chase's Kidney-Liver Pills are the most valuable as a family medicine, and positively cures constipation and all forms of stomach trouble. Mr. John White, 72 First avenue, Ottawa, writes:—"I used Dr. Chase's Kidney-Liver Pills for deranged liver and pains in the back, with excellent results. "My wife used them for stomach trouble, and pains about the heart, and is entirely cured. They are invaluable as a family medicine." Scores of hundreds of families would not think of being without Dr. Chase's Kidney-Liver Pills in the house. They are purely vegetable in composition and remarkably prompt and effective in action. One pill a dose, 25 cents a box, at all dealers, or Edmansson, Bates and Co., Toronto.

Special Notice

Having purchased from Mr. F. J. Hornsby the stock and good will of his books and Stationery Business in the Morris Block, we will continue the business in its various branches, selling at lowest prices for cash only, Miss B. M. Hornsby, who has managed the business in the past, will be in charge of the store, and will be pleased to attend to all old customers and many new ones. A choice new stock of Wall Papers will be at once put on sale, and all departments of the business will be kept well stocked. A well supplied news stand will be a special feature of the business. The store will be known as "The Bazaar Bookstore."

THE BAZAAR COMPANY, Successors to F. J. Hornsby, Morris Block, Ch'town, March 16, 1900.

Your Millinery

Our workrooms will be rushed this week; if convenient, we ask you, and will consider it a favor for those who can, to leave their trimmed hat order as early in the week as possible.

Perkins & Co.

The Millinery Leaders.

The Most Reliable

Place to have your repair work done is the place that takes the most interest in your needs. We strive to accommodate all who leave any work with us, by prompt attention and quick despatch of same. We have the reputation of being "O. K." on repair work. Give us a trial and be convinced that what we say is true.

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Have been more than satisfactory this spring—Our STOCK, STYLES, and PRICES are sure trade winners—Before you buy—See what we can do for you—STORE CLOSES at 6 p m excepting SATURDAY'S open until 10 p. m.

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Dr. ... instant ... action ... ul disti ... For ... s the ... DYSEN ... COMPI ... ERA II ... of infan ... S ... M ... Ont., ... years ... we dic ... benefi ... Straw ... we we ... sisted ... streng ... house ... the bo ... PE ... is the b ... plain ... people ... have it ... Always ... many of ... Den ... ry ... By S ...AINLESS D ... electricity ... Method. ... ODERN DEN ... bridge wo ... ARTIFICIAL T ... kinds ... Teeth extra ... Berlin De ... May to law ... Quebec S ... Str. "CA ... om Montreal ... day 22nd May ... onday 4th June ... 18th " ... 2nd July ... 16th " ... 30th " ... 13 h Aug. ... 27th h ... 10th Sept. ... 24th ... 8 h Oct. ... 22nd " ... 5th Nov. ... handled ce ... gers will fir ... ery best, at ... St. Lawr ... CA ... May 14th, ... wed & sat ... in Selling ... Deal Wit ... s are rig ... UR PRIC ... you, reader ... above asse ... goods daily ... Baskets fr ... Gutter just ... Co Tea at 25c ... well Hassan's ... RAHMI ... of other Tea ... k: Canned ... oda full line ... lowest po ... to all par ... tation ... ADDIG ... lower Queen