

Influences of Parents.

In a recent number of the Journal of the Royal Agricultural Society of England, Mr. James Howard, M. P., writing on "Pigs: their Breeding and Management" (an exceedingly interesting valuable paper) professes his faith in the soundness of Mr. Orton's teaching in the celebrated lectures to the Newcastle Farmers' Club, more than a quarter of a century ago; and, having himself made independent observations in the breeding of several kinds of stock, and compared notes with other readers, believes that the following propositions lay down "cardinal points in the art of breeding," which have been fairly established:—

- 1. That from the male parent are mainly derived the external structure, configuration, and outward characteristics—the locomotive peculiarities inclusive.
2. From the female parent are derived the internal structure, the vital organs, and, in a much greater proportion than from the male, constitution, temper, and habits.
3. That the purer the race of the parent the more certainly there is of its transmitting its qualities to the offspring.
4. That, apart from certain influences or causes, the male, if of pure race, and descended from a stock of uniform colour, stamps the colour of the offspring.
5. That the influence of the first male is not infrequently protracted beyond the birth of the offspring of which he is the parent, and his mark is left upon subsequent progeny.
6. That the transmission of diseases of the vital organs is more certain if on the side of the female, and diseases of the joints if on the side of the male parent.

Patrick Egan, in a letter to the treasurer of the Home Rule League at Dublin in reply to the recent circular, says that while remanding the Home Rulers, he as one of them, deprecates their idea of attempting to revive and extend their movement at the present juncture by the formation of local associations. He protests against the opening passage of the circular, which he says would appear to imply that the land liquidation of the Government had given satisfaction to the Irish people. Egan ironically asks the League why they did not think of local associations eight years ago, and says the country in its desire for independence has outgrown Home Rule in its present form. As long as Parnell, Dillon, and their friends are in prison the revival of the Home Rule agitation must be untimely and prejudicial to the interests of Ireland.

1882. THE EXAMINER. 1882. Now is the time to Renew Subscriptions and Subscribe.

ONE of the most prominent questions to be agitated is that of improved communication with the Mainland during winter and summer. THE EXAMINER will, in 1882 as in 1881, be actively employed in the discussion of this question. At the suggestion of the Hon. S. Prowse—who seems to have a high opinion of the influence of THE EXAMINER—and who has taken a leading part in the measures which have been adopted by the Local Legislature and Government—we shall keep before the public eye the following extract from the

TERMS OF UNION. SECTION 7.—That the Dominion Government shall assume and defray all the charges for the following services, viz: SUB-SECTION J.—Efficient steam service for the conveyance of mails and passengers to be established and maintained between the Island and the mainland of the Dominion, winter and summer, thus placing the Island in continuous communication with the Inter-colonial Railway, and the Railway system of the Dominion.

As heretofore, THE EXAMINER will, in 1882, advocate the introduction of improvements calculated to advance the interests of Prince Edward Island, in particular, and the great Dominion of which we form a part, in general.

THE EXAMINER is in favor of cutting down the Local Legislature, consolidating the Local Civil Service on a sound business basis, maintaining a system of rigid economy in the administration of local affairs, and applying the money thus saved to the advancement of the Agricultural and Industrial interests of the Province.

THE EXAMINER's policy shall be, as it has been, first National and then Political; first for the Island, next for Canada, and then for the Party by which both are governed.

Articles on Practical Agriculture will form a prominent feature of THE EXAMINER during 1882; and our columns will, as heretofore, be well filled with news and interesting miscellany.

Now, therefore, is the time to subscribe.

DR. JENKINS

Has resumed practice at his residence, Queen Street. Hours for consultation 9 to 11 a. m., and 7.30 to 9 p. m. No certificates given except to patients. [no 8 wkly pat exp res im, 3aw

L. ARTHUR & CO., GENERAL Commission Merchants,

108 SOUTH MARKET STREET, BOSTON, MASS. May 16, 1881. [wkly



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FOR GOOD BREAD, BUTTER, CHEESE, TEA, COFFEE, AND OTHER GROCERIES. CHEAPEST and BEST OILS & LAMPS. B. PICKARD, Upper Great George St. Nov. 18, 1881—41 2aw

MORE LIGHT!

THE Charlottetown Gas Light Company have imported some of "BRAY'S BURNERS," which they will supply and fit on Gas Brackets, etc., at a moderate cost to consumers.

These Burners are reported to be the best Flat Flame Burner yet produced, and will give a far greater amount of light than any other burner with the same consumption of Gas. Dr. Wallace, F. R. S. E., F. C. S., Gas Examiner to the City of Glasgow, in a lecture delivered by him, calculated that £130,000 (\$650,000) a year are thrown away in Glasgow by the use of imperfect fittings. On the subject of Gas Burners he says: "Another and as I think a better burner is that called Bray's regulator, and as I consider these the best union burners attainable at moderate cost, I have selected them for a series of experiments."

The Report of the Committee of the British Association of Science to enquire as to the best means for the development of light from Coal Gas of different qualities—comprising Dr. William Wallace, Professor Dittmar, and Mr. Thomas Wills, F. C. S., F. I. C. E., showed that Bray's burner yielded the greatest amount of light of all the two or three scores of Burners reported upon which included all the Burners of repute in the market.

In a pamphlet upon Light and Heat, published by E. B. Taber, A. M., he says: "The cost of Gas as compared with other illuminants is much more economical when rightly used, than many suppose. From experiments made for this purpose, the following results have been obtained. They were made by burning samples of Devoe's Brilliant Oil and ordinary Oil, and testing their illuminating power. It was found that Coal Gas costing one cent at \$3 per thousand feet, gave a light equal to 18 candles, while Devoe's Brilliant Oil consuming 27.4 grammes costing half a cent, gave a light equal to 9 candles."

A good Argand or Johnson's burner, the burner used in the last experiment, will therefore give the light of 2 ordinary Oil Burners in direct comparison, at no greater expense in the case of the finer and safer grades of Oil. Lights, however, on the authority of Scientists, are not to be compared in direct proportion, but in proportion to the squares of their powers, and such a comparison with the case of the use of Gas, its cleanliness, freedom from odor and dangers, renders its use desirable wherever it can be introduced."

As the above experiments were made with Gas at \$3 per 1000 feet, and not consumed through Bray's Burners, it will readily be seen how much more economical it is to consume Gas instead of Oil, when its price is only \$2.63 per 1000 feet as now charged here when consumed, more especially through Bray's Burners.

Messrs. Goodwin & Co., of Philadelphia, the well-known manufacturers of Scientific instruments for testing the illuminating power of Coal Gas, etc., say in their Circular to Gas Companies: "In presenting the Bray's Standard Patent Silt Union Burners and Lanterns, for which we are the sole Agents in the United States, to the attention of the public, we are convinced that we are filling a want long felt." They further add: "The yield of light from these Burners is 12 to 20 per cent greater per cubic foot of Gas consumed than that from any flat flame burner hitherto introduced."

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5/6 half-chests TEA, 112 boxes RAISINS, 50 boxes CURRANTS, 80 bags RICE, 25 bags NUTS, 100 tins MUSTARD, 1 bale CLOVES, 50 kegs BAKING SODA. —ALSO— 40 hds. Very Bright Porto Rico SUGAR, 240 barrels Bright Yellow SUGAR, 60 barrels White Granulated SUGAR, 150 puns. Choice MOLASSES.

LIBERAL DISCOUNT will be given to cash customers in want of good-fitting SUITS or OVER COATS. A splendid lot of Scotch and English Tweeds, Meltons, Pilots and Worsteds to select from. Not being very

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JOSEPH GILLOTT'S STEEL PENS. BY ALL DEALERS THROUGHOUT THE WORLD. METHODIST HYMNS THE NEW HYMN BOOK, in great variety of styles and binding, just received at HARVIE'S BOOKSTORE, Queen Street Aug. 17—1f

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FRANCIS Prize Christmas Cards.

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FURS! FURS! JUST RECEIVED, A SPLENDID ASSORTMENT OF Seal Sacques and Cashmere Fur Lined Circulars.

C. I. MORRISON, Sept. 16, 1881.

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Canadian Pacific Railway.

Emory's Bar to Port Moody. NOTICE TO CONTRACTORS. Tender for Work in British Columbia.

SEALED TENDERS will be received by the undersigned up to noon on WEDNESDAY, the 1st day of February next, in a lump sum, for the construction of that portion of the road between Port Moody and the West-end of Contract 60, near Emory's Bar, a distance of about 8.5 miles.

Specifications, conditions of contract and forms of tender may be obtained on application at the Canadian Pacific Railway Office in New Westminster, and at the Chief Engineer's Office at Ottawa, after 1st January next, at which time plans and profiles will be open for inspection at the latter office.

This timely notice is given with a view to giving Contractors an opportunity of visiting and examining the ground during the fine season and before the winter sets in.

Mr. Marcus Smith, who is in charge of the office at New Westminster, is instructed to give contractors all the information in his power.

No tender will be entertained unless on one of the printed forms, addressed to F. Braut, Esq., Secretary Department of Railways and Canals, and marked "Tender for C. P. R."

F. BRAUN, Secretary. Dept. of Railways and Canals, Ottawa, Oct. 24, 1881. oc 31 121 caw

FALL ARRANGEMENT. On and After Monday, 24th Inst.

STEAMER "HEATHER BELLE." WILL LEAVE Orwell Bush Wharf for Charlottetown every Tuesday, Wednesday and Thursday Mornings, at 7 o'clock, calling at China Point and Halifax Wharves, returning from Charlottetown to Orwell same evening, at 8 o'clock, remaining at Bush Wharf Tuesday and Wednesday nights, and Thursday night, returning to Charlottetown, arriving about 8.30 o'clock, p. m. Fares to Orwell and other Wharves—Upper Deck and Cabin, 30c.; Lower Deck, 20c. JOHN HUGHES, Agent. Ch'town, Nov. 16, '81—till de 1

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CARVELL BROS. May 13, 1881—pat 2aw, nj ken

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UNTIL FURTHER NOTICE. NOVA SCOTIA. LEAVE Charlottetown for Pictou Landing every MONDAY, WEDNESDAY, THURSDAY and SATURDAY Mornings at 7.30, connecting there with the Train for Halifax.

Returning to Charlottetown same days about 2 p. m., on arrival of Train from Halifax. NEW BRUNSWICK, CANADA & THE UNITED STATES.

Leave Summerside every day (SUNDAYS excepted) on arrival of Train from Charlottetown, connecting at Shediac with Trains for each of the above-named places, and at St. John with Steamers of the International Co. and Railway for Portland and Boston. Also leave Charlottetown for Summerside every MONDAY Morning about 9 o'clock.

Returning, leave Shediac every day (SUNDAYS excepted) on arrival of Train from St. John, for Summerside, connecting there with Trains for Charlottetown. Also leave Summerside for Charlottetown every SATURDAY evening about 5 o'clock.

By order, F. W. HALES, Secretary. Ch'town, May 4, 1881.

TO LET. THE BRICK HOUSE adjoining the residence of Mr. ARCHD. KENNEDY, Water Street; also the premises adjoining, lately occupied by the "Examiner Printing Co.," Apply to the owner. JOHN INGS. Ch'town, Sept. 7, 1881.

COAL. COAL. A WAYS ON HAND, Pictou Round and Nut Coal and Old Mines Sydney Coal. Customers can be supplied at all times. Prices as low as any in the city. Terms cash. CA' T. JOHN HUGHES, Water Street July 12—1aw 1f



LORNE HIGHLAND WHISKY. ANALYTICAL SANITARY INSTITUTION, 54, Holborn Viaduct, E. C. London, Aug. 18, 1879. REPORT on the LORNE HIGHLAND WHISKY: "We have visited the bottling stores of Greenlees brothers, and have selected from the vats, samples of their Lorne Highland Whisky, and have subjected them to careful examination and analysis. The samples were very fragrant, mellow, and of pleasant flavor, and possessed all the characteristics of pure and well-matured Scotch Whisky of the first quality."

"ARTHUR HILL, HASSALL, M. D. OTTO HERBEE, F. C. S., F. I. C." Agents. MESSRS. OWEN CONNOLLY & CO., Charlottetown, P. E. I. Feb. 24, 1880.

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If you want your STOVES attended to, I leave your orders with C. F. HARRIS. I guarantee Promptness and a Boss Job. C. F. HARRIS, Upper Queen Street, Oct. 28, '81