

besides important physiological significance. Schiff states that when the albumen of egg, or other insoluble food, was given to fasting animals, no digestion took place, as no pepsine was secreted; but if certain soluble foods were given at the same time, pepsine was produced and digestion took place.

Ptyalin, or Diastase, is readily absorbed and diffused, and there are strong reasons for believing that it goes with the starchy food through the alimentary tract, to complete its action and expend its force, as is shown in the fæces after taking *Morse's Diastase*.

Mr. Hazen Morse, of International Bridge, Ontario, desires to hear from the profession regarding his preparations of malt, viz.: Diastase plain, Diastase with Essence of Pepsine, and Diastase Ferrated. These preparations are made from the finest Canada malt, four times more concentrated than the ordinary syrups of malt, yet of the density of ordinary fluid extracts, and containing diastase in a normal and highly active state, with very little maltose, and as digestive aids have no equal. Samples furnished upon application.

A Case of Locomotor Ataxy and Complete Paraplegia Cured with Pil. Hæmatinica of Dr. Howard.—By A. P. Landry, M.D.

The case I am about relating is that of Madame, wife of Mr. Alex. LeBlanc, of Abram River, in the County of Yarmouth, N.S.

A couple of months after confinement in the beginning of 1891, Mme. LeBlanc began to be troubled with headaches, without at first any other apparent disorder. She was not long, however, before feeling a sense of numbness about her toes and the soles of her feet. She consulted a physician, who treated her for a while, but she did not improve. Insensibility kept increasing upward, and locomotion became difficult. It was at this stage of her trouble that I was consulted. I found tenderness in diffuse spots along the spine, but she had no headache, and very little fever. She was given the usual remedies, and her spine was blistered all over the tender spots. But the trouble continued to increase until she could not walk, and had to be confined most of the time to her bed. Insensibility was now up to her body, but she had yet control of her evacuations. Frictions with

[OVER.]

The following is from one of the oldest and most successful Druggists in Toronto, **HUGH MILLER, Esq., Justice of the Peace**, who is well and favourably known throughout Ontario.

CHARLES CLUTHE, Esq.

TORONTO, NOVEMBER 24, 1894.

DEAR SIR,—After an experience of over forty years, during which time we have dealt in all the principal improved makes of trusses, we have much pleasure in testifying that we find your patent SPIRAL SPRING TRUSS to be far in advance of all other kinds. Our experience has also taught us that the importance of having the truss properly applied, in the first instance, is so necessary that we shall in future advise our customers to apply to you personally when requiring an appliance of this kind; so that their case may have your personal attention and advice; and for that reason we will discontinue keeping trusses on hand, notwithstanding the loss we will occasion ourselves thereby, for our confidence in your appliance is so great, that we feel we will be acting to the advantage of the public in so doing.

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