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First Prize, Provincial Exhibition.....Ottawa, 1875
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 First Prize, Provincial Exhibition.....London, 1877
 First Prize, Industrial Exhibition.....Toronto, 1879
 First Prize, Industrial Exhibition.....Toronto, 1880
 International Medal, Centennial Ex.....Philadelphia, 1876



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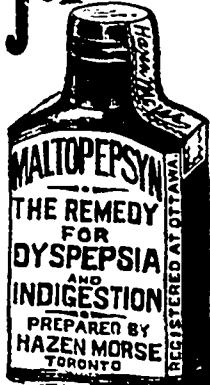
Rapid Tree Growth.

According to a report of the Horticultural Society of Madras two trees in the Botanical Garden there display the marvellous rapidity of tree-growth in tropical countries. The rain-tree (*Pithecoctium saman*) in the gardens, the measurements of which were given in the proceedings of the society 7th of August, 1878, and then believed to be under six years from the seed, continues, in spite of its having been necessary to amputate some of the largest limbs to grow enormously. Measured on the 30th of July last it gave in girth nine feet four inches at the ground, six feet three inches at three feet high, and five feet nine inches at five feet high; in spread about eighty-five feet from north to south, and a total height of about 46 feet. A reference to the former measurements shows that the girth at three feet from the ground has increased in the last five years two feet two inches. The age of the tree is, if anything, over estimated; but searches is being made for traces of the receipt of the seed, which it is believed came from Ceylon about 1872. A casuarina tree, standing alongside, which was the specimen of its order when that part of the ground was laid out at the Botanical Garden, and is therefore known to be about ten years old, now measures at five feet from the ground, only two feet eight and a half inches, though it is about eighty-two feet high.

By Rothschild & Co.'s monthly circular, it is shown that the value of lumber shipped to foreign ports, from Puget Sound during the month of November, 1881, was \$33,135. The lumber went to Melbourne, Australia; Lavaka, Fiji Islands; Maubani; Hong Kong, China, and Chili, South America.

The stock of American black walnut in Liverpool, England, is stated to be exceedingly small in good logs, and any that might be offered would find a ready and satisfactory sale.

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Artificial Gastric Juice.

A WONDERFUL FACT, proving the remarkable digestive power of Maltopepsyn.

Two doses (30 grains) of Maltopepsyn will digest the entire white of a hard boiled egg in a bottle of water, in from 3 to 4 hours. How much more will it digest in the stomach assisted by that organ? About twenty times the quantity.

Test this for yourselves,—it is an interesting and useful experiment.

Get from your druggist ten drops of Hydrochloric Acid in a four ounce bottle, fill bottle half full of tepid water (distilled water is best, though soft water will do), then add the finely cut white of a hard boiled egg, then add two doses (30 grains) of Maltopepsyn and shake bottle thoroughly every 15 or 20 minutes, keep the bottle warm, as near the temperature of the body (100° Fahrenheit) as possible, and in 3 to 4 hours the egg will be entirely dissolved or digested.

Maltopepsyn is endorsed by the leading Physicians and Chemists throughout the Dominion of Canada.

Send for Pamphlet, 24 pages, giving full treatment of Dyspepsia with the rules of Diet, etc., mailed free upon application by HAZEN MORSE, TORONTO.

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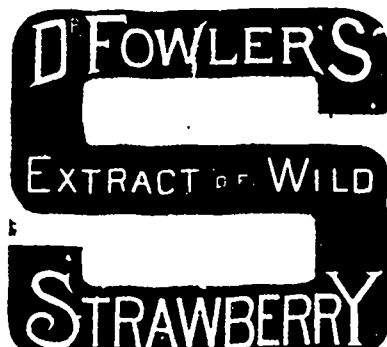
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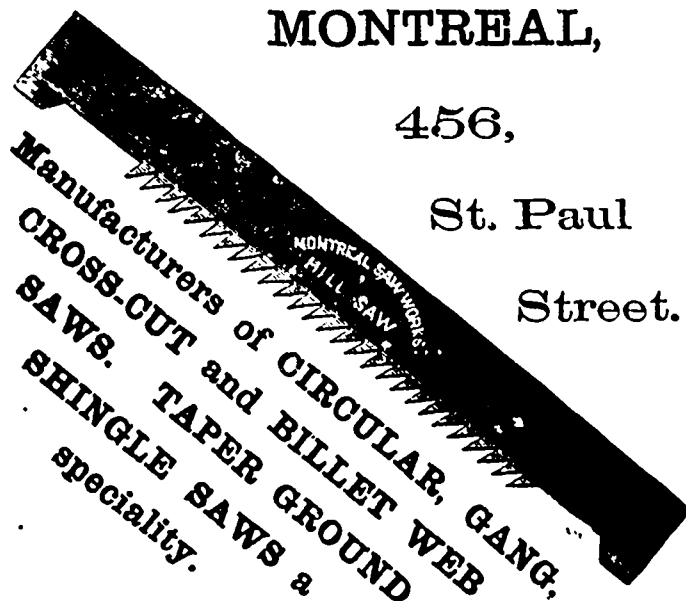
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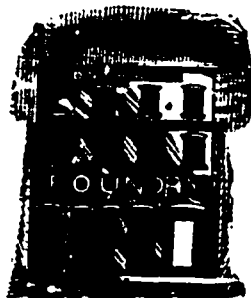
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