

well illustrated weekly, is issued at the low price of 60 cents a year, singly—over five copies, 50 cents a year. It is edited by the Rev. Dr. Withrow, whose management of the *Methodist Magazine* and Sunday school periodicals of the Methodist Church has been so successful. The popular *Methodist Magazine* (\$2.00 per annum) and the *Sunday School Banner* (60 cents per annum) will also be considerably enlarged and improved. The Rev. William Briggs, Toronto, is the publisher of these periodicals.

THANKSGIVING in the United States occurred on November 27, and, as was promised, *Good House-Keeping* of November 22 devoted its pages largely to such subjects as related to that pleasant event. Among other things it reproduced the first thanksgiving proclamation ever issued by a president of the United States. "The Romance of a Thanksgiving Turkey" is an exceedingly pleasant and appropriate story. It is announced that Miss Parloa, who is a regular contributor to *Good House-Keeping* and who is so well and widely known both in Canada and United States in preparing a "Christmas Dinner" for the next number, which is to be accompanied by "the best Christmas stories ever published." *Good House-Keeping*, which is to be issued monthly with the beginning of next year, would be an appropriate and acceptable gift to any house-wife, as the twelve numbers of a yearly subscription would be so many reminders of the giver and the gift. Clark W. Bryan & Co., publishers, Springfield Mass.

FROM a practical standpoint alone photography does not rank highly compared with other inventions and improvements of this prolific period, the past five decades. The telephone, telegraph, phonograph and other inventions have a far greater value from an economic view, but scientifically photography stands foremost. For five years new ideas, methods and improvements have been constantly introduced, and it is safe to say that as much progress has been made during this time as has been during the forty-five preceding years, since Daguerre produced the first daguerreotype. The amateur is entitled to most of the credit of this, for he has not only produced many of the results directly but his presence has served as an impetus to the professional. The flash light is one of the most recent and important improvements to photography. Mr. W. I. Lincoln Adams has an interesting article on Flash-light Photography in the December *Outing*. Mr. Adams says in the opening of his article: "Flash-light photography, as it is popularly called, is actually less than five years old, but in that short time it has had a truly wonderful growth. Five years ago the popular 'flash' picture was an impossibility, now it is one of the commonest of photographs. The amateur is no longer dependent upon sunlight alone for his instantaneous 'shots' with the hand or detective camera. Thanks to magnesium, he can now photograph at night, indoors, under the open sky, or in the recesses of the earth where the sun's rays never penetrate."

CANADIAN COAL IN SOUTH AMERICA.

Two years ago the Canadian government despatched a commissioner to the Argentine Republic, Brazil and Uruguay, with a view of ascertaining in what manner an interchange of products could be best secured between the Dominion and the countries referred to. In reporting to his government the commissioner assigns the first place to lumber to as an article of export to the countries of South America, and next to this he places coal. At present South America gets substantially all its coal from Great Britain. In the year 1888 the Brazilian Republic took from England over 590,000 tons of mineral fuel, Uruguay 291,000 tons, and the Argentine Republic 467,000 tons, representing an aggregate value of £714,000. At Sydney, Spring Hill, the Joggins and Cape Breton coal can be put on board ships cheaper than can be done in England, and coal can be carried from the mines in those places to ports in South America at a lower rate of freight than from British ports. The imports of mineral fuel into the Argentine Republic appear to have more than doubled during the last few years, and from this important circumstance, as well from the fact that Montevideo is about to make an effort to develop her great resources, the commissioner concludes that the colliery owners of Canada will find in those countries an excellent market for their fuel in the near future. Brazil also requires a large supply of coal, and for years past her imports have shown a steady expansion. As an illustration of the fact that Canada can successfully compete with Great Britain in the supply of coal to the ports of South America, the commissioner mentions that last year no fewer than 350 steamers coaled at Sydney Cape Breton. In Nova Scotia preparations have been made for shipping coal from that part of the Dominion to South America.—London Eng. Iron and Coal Trade Review.

Manufacturing.

This department of the "Canadian Manufacturer" is considered of special value to our readers because of the information contained therein. With a view to sustaining its interesting features, friends are invited to contribute any items of information coming to their knowledge regarding any Canadian manufacturing enterprises. Be concise and explicit. State facts clearly, giving correct name and address of person or firm alluded to, and nature of business. Subscription \$1.

MR. JAMES McLEAN has started an oatmeal mill at Packenham, Que.

THE cars of the street railway in Kingston, Ont., are to be propelled by electricity.

THE tannery of Messrs Primrose Bros., at Pictou, N.S., was destroyed by fire Nov. 25th.

Six hundred men will be kept employed all winter in the construction of the Chignecto ship railway.

THE Interior Wood Decorating Co., of Toronto, has been incorporated with a capital stock of \$25,000.

THE Standard Asbestos Company of Ontario has been incorporated at Toronto with a capital stock of \$100,000.

THE capital stock of the Canada Meat Packing Company, Montreal, has been increased from \$100,000 to \$250,000.

THE fruit evaporating works of Messrs. McAuley & Miller, at Pictou, Ont., were destroyed by fire Nov. 24th; loss about \$2,500.

THE Vermilyea Corset Company of Toronto, have erected a new factory at West Toronto Junction which will have capacity for 100 machines.

THE Montreal Cotton Company, whose mills are at Valleyfield, Que., have recently placed considerable new machinery imported from England.

MR. J. B. A. LANCTOT, glove manufacturer, Montreal, has begun the manufacture of summer gloves, which he claims, is an entirely new industry in Canada.

LETTERS patent of incorporation have been issued to the Edward Best Car Axle Box and Lubricator Company of Ottawa, the capital stock of which is \$25,000.

THE Guarantee Carriage Manufacturing Company, of Montreal, which was incorporated with a capital stock of \$50,000, has been dissolved by voluntary liquidation.

THE Bain Wagon Company, of Woodstock, Ont., will remove their works to Brantford, Ont., occupying the buildings recently vacated by Messrs. Harris, Sons & Co.

THE Globe Tobacco Works Company, of London, Ont., has been incorporated with a capital stock of \$50,000, to purchase and operate the Globe Tobacco Works, of Windsor, Ont.

THE authorities of the town of Port Arthur, Ont., propose to bonus the first 50-ton iron blast furnace that may be erected there to the extent of \$25,000 and to the first ore dock \$15,000.

THE Canadian Smelting and Refining Company, with headquarters at Yarmouth, N.S., will be incorporated with a capital stock of \$100,000 for the purpose of mining and manufacturing mineral paint.

THE L. P. Trotter Axe and Edge Tool Manufacturing Company has been incorporated at Three Rivers, Que., with a capital stock of \$40,000 for the purpose of manufacturing axes, hatchets, hammers, etc.

MESSRS. E. LEONARD & SONS, London, Ont., have furnished all the steam plant for the new electric light works at Three Rivers, Que., including battery of boilers, compound condensing steam engines, etc.

THE Toronto and Mimico Electric Railway and Light Company, with headquarters at Toronto, has been incorporated with a capital stock of \$100,000, to build an electric railway connecting Toronto and Mimico, etc.

THE capital stock of the Barnum Wire and Iron Works Company of Ontario, has been increased from \$45,000 to \$100,000. It is understood that the works of this company are to be removed from Windsor, Ont., to West Toronto Junction.

MESSRS. ROBIN & SADLER, manufacturers of leather belting, etc., Montreal and Toronto, have just placed a three-ply leather belt in the east end electric light station of the Royal Electric Light Company at Montreal, 112 feet long and 32 inches wide.