

# MONTREAL

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## ELECTRICAL DINNER.

The first annual dinner of the Y. M. C. A. Electrical Club was held on Friday, September 29th, in the Association building, at which there was a good attendance of members and their friends. The menu was as follows:

### MENU.

ELECTRIC JUICE.	ONION SOUP, Fresh Malpecque.	A la Submarine.
BOOSTER.	CHICKEN PIE.	A la Micro Farad.
JOINTS, SOLDERED AND TAPPED.	ROAST BEEF.	Leather Belting.
	ROAST TURKEY.	Carbon Trimmed.
SHUNTS.	MASHED POTATOES.	SWEET CORN.
	Grounded.	Dismantled.
	LOBSTER SALAD.	A la Accumulator.
ISOLATED PLANT.	CHERRY.	
DESSERT.	INSULATING COMPOUNDS.	JELLY.
	CHARLOTTE RUSSE.	Multiple Series.
	ASSORTED CAKES.	
ICE CREAM.	Self Cooler.	WATER ICE.
FRUITS.	PEARS, APPLES, GRAPES, BANANAS.	A la Frazil.
	INTERNAL RESISTANCE.	
TERMINALS.	CHEESE.	CRACKERS.
	LEMONADE.	CAFE NOIR.
	50,000 Volts.	High Potential
Are You Finished?	Ring Off.	Transfer.
		"30."

The chair was occupied by the president. Mr. F. B. Horn, who explained that the object of the club was to visit electrical plants and to promote the social and educational welfare of the students of the electrical class in connection with the educational depart-



PROF. L. A. HERDT, E.E., M.A.E.,  
Honorary President Y.M.C.A. Electrical Club.

ment of the Y. M. C. A. There were two main toasts, that of "Electricity" and "Our Association," which was responded to by Prof. Herdt, lecturer in electricity at McGill University, and honorary president of the club, and Mr. D. A. Budge, secretary of the Y.M.C.A. "The touch of electricity," said Prof. Herdt, "makes a great city. Take, for instance, the street railway power house, with its dynamos generating 10,000 horse power. Think of 10,000 horse power under one roof, saddled and ready for a start. Electricity has changed the manners and the customs of mankind."

Mr. D. A. Budge, on behalf of the Association, gave an instance of the value to the members of the evening educational classes. He knew of a young man engaged in the G. T. R. shops who took up the study of mechanical drawing, acquiring knowledge that soon secured his advancement. At the time of the United States declaration of war with Spain, the Baldwin Locomotive Works, of Philadelphia, were under contract to equip a railway in the northern part of Spain, and had already shipped the loco-

motives. They did not wish, under the circumstances, to send a United States citizen to equip the road, and applied to the G. T. R. for a Britisher. The young man above referred to was sent and accomplished the work. On returning, he was sent to Cuba to report on the condition of locomotives wrecked in the Cuban war. Mr. Budge said that he became acquainted with these facts by a chance meeting with the young man on a recent holiday trip, the latter being then bound for South Africa to set up fifty locomotives for the Baldwin Company. He remarked to Mr.



MR. F. B. HORN,  
President Y.M.C.A. Electrical Club.

Budge that the improvement of his time in the evenings had had much to do with his promotion.

The secretary of the club, Mr. J. F. C. Bray, gave a resume of the summer's work, which included lectures on "The Theory of the Telephone," by Fred B. Horn; "Interior Wiring," by T. F. Pickett; "The Electric Motor," by Prof. Herdt. Visits to the electrical plants were also made.

During the evening a programme was contributed by the following gentlemen: Mr. Crawford Grantham, piano solo; Mr. A. F. Cameron, song; Mr. R. H. Gibson, recitation; Mr. W. R. Wilson, song; Mr. Will Sutton, selections on the gramophone. The



MR. J. F. C. BRAY,  
Secretary Y.M.C.A. Electrical Club.

evening's enjoyment was brought to a close by the members joining hands and the hearty singing of "Auld Lang Syne."

## INTERIOR WIRING.

Nearly every illuminating company in Canada, and in fact in the neighboring republic, have given up doing interior wiring. The Royal Electric Company, of Montreal, however, are unique in this respect, inasmuch as they still tender for such work. In a great measure success in this line depends on how the superintendent of that branch handles his customers. The Royal Company have a man who can do this to perfection, giving courteous