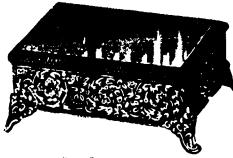
FANCY GOODS AND STATIONERY DEPARTMENT.

HURSI'S GRUAT HIL.

R. A. O. HURST, of Warwick Bros. & Rutter, has just returned from Ottawa - feeling happier than the proverbial king with an order for the supply of writing

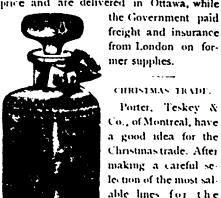


Porter, Teakey & Co. No Sol.

pads for the House of Commons. Hitherto this order went to a London, Eng., house, who sent a perforated pad, with a thin piece of paper as a cover, no blotter being attached. When a member of Parliament wrote a letter and tore off a sheet his desk was covered with the particles of paper from the perforation. Then he had to hunt tor a blotter -perhaps send a page for a fresh sheet.

The tablet which Mr. Hurst induced them to adopt, made in the Johnson patent process, has two blotting sheets attached, which are always at hand. Each sheet is removed easily and does not bring more than one page when it is being pulled off. The great advantage, however, is that several letters may be written at a time, and the last one in the centre of the pad can be removed by itself without affecting the remainder,

The better Canadian pads are lower in price and are delivered in Ottawa, while



CHRISTMAS TRADE.

Porter, Teskey & Co., of Montreal, have a good idea for the Christmas trade. After making a careful selection of the most salable lines for the Christmas trade, they have made up a case lot of silver goods, to cost the retailer \$10.

Porter Tokes & Co. No. 803. They have issued a very neat circular, with cuts and prices of the goods. The articles have been carefully selected, both as regards variety and nnce. It is indeed an attractive assortment.

We give cuts of a few of their lines. No. 551, jewel box, is very handsomely finished in silver.

No. 563, perfume bottle, is artistically inlaid with silver and tied at the tep with ribbon,



Porter, Teskey & Co No 1302

Match holders are generally gotten up in a dainty fashion. Porter, Teskey & Co.'s Nos. 1491 and 1492, in silver and gilt embossed, are very unique. They retail for

A nice gift for a gentleman is a smoker's set. We give cut of their No. 1302, also in the case lot.

Porter, Teskey & Co. are showing several designs in photo frames; we give cut of their No. 244, retailing for 25c.

Cut 562 is a very handsome mirror to retail at 75c. A cut of another smoker's set is given here, No.

1377.

price is \$1.



Porter, Teskey & Co. are sending out Porter, Tester & Co. No. 1692 circulars describing their case lots of as-

TOYS, GAMES, ETC.

The retail

sorted toys and games. The games are carefully selected with the aim of having the lot a good seller. Hundreds of such cases have been shipped, and the firm reports that in not a single instance has the selection proved unsatisfactory. Harmonicas, whistles, toy books, rubber balls, blocks, dolls, dominoes, tin toys, etc., are in the

They expect the sale of these case lots to be large. 11 you want a circular to see what these lots are, drop a card to



Porter, Teskey & Co No 1491

Porter, Teskey & Co., Montreal.

SOME INTERUSTING EXPERIMENTS.

At the sixth annual or 32nd meeting of the American Society of Mechanical Engineers, held at the rooms of the society in New York City in December, 1895, Mr. Albert Kingsbury, Durham, N.H., had a paper on "Experiments on the Friction of Screws." The tests were made by the aid of a specially designed machine built at the New Hampshire College shops. It now forms a part of the laboratory equipment of the_college.

The author did not consider that the tests

showed that any one of the metals developed less friction than any of the others, but the tests are specially interesting because of the great lessening of



Porter, Tookey & Co

friction by means of graphite, as will be shown by the following:

Lubricator.	Minimum.	Maximum.	Mean.
Lard oil	00	.25	11
Heavy Machine	ry,		
Oil (mineral)	11	.10	.14.
Heavy Machine			,
Oll and graphite	•		
(Equal Volume	5)03	-15	



Porter, Teskey & Co No 562.

Mr. Kingsbury was complimented by Professor Thurston for the work he had accomplished. Personally, Prof. Thurston had found that sperm oil was better than lard oil for reducing friction in such instances. He trusted that Mr. Kingsbury would continue his investigations.

Mr. Kingsbury felt gratified at the manner in which his paper had been discussed,



Porter, Tesker & Co No 1377

and in reply to a question that had been asked, he said that the graphite used was from the Joseph Dixon Crucible Co, Jersey City, N.J. He said he did not intend anything in the way of an advertisement. He also added that he had tried to purify the graphite, but there was no gain. In order