## BOOKS RECENTLY PUBLISHED IN GREAT BRITAIN.

Adcock's Engineers' Pocket-Book for 1864, 12mo	4 1 6 5 7 6 2 7 18	0000600066060	Simpkin. Griffin. Strahan. Virtue. Lockwood. Longman. Lockwood. Simpkin. Lockwood. Groombridge. Churchill. Hotten. Trübner. Office. Longman. Trübner.
Nightingale (Florence) Notes on Hospitals, 3rd edit., enlarged, post 4to 0 Nystrom (J. W.) Pocket-Book of Mechanics and Engineering for 1864, 12mo 0 Quarterly Journal of Science (The), No. 1, January, 1864, 8vo	7 5	0 6 0	

Proceedings of Societies.

## CANADIAN INSTITUTE.

At a recent meeting of the Canadian Institute, Dr. A. M. Rosebrugh, oculist, of this city, submitted a new instrument invented by him, by which he is enabled to photograph the deep structure of the living eye.

The Doctor, in introducing his Opthalmoscope to the meeting, explained its object and gave a very clear explanation of its working. The scientific gentlemen present highly complimented the Doctor on his valuable discovery, and his success, by the aid of diagrams, in explaining in so satisfactory a manner the mode of using the instrument.

We purpose giving a full description of the Opthalmoscope, with wood-cut illustrations, in our next issue.

## TORONTO ELECTORAL DIVISION SOCIETY.

The annual meeting of this Society was held on the 21st of January. The Directors, in their report of the results of the Union Exhibition held last autumn, stated that the total number of exhibitors was 568; number of entries, 1,928; amount of prizes awarded, \$1,494 25-in addition to about 75 diplomas. The total amount of prizes offered in the prize list was \$2,100. The number of persons who visited the exhibition by tickets, other than members of the societies in union, was 3,953, and had the weather not been unfavorable there would no doubt have been double that number. The show of live stock is reported as very large and of superior quality; in vegetables equal, and in fruits superior, to any exhibition before held in the Province. In fine and decorative arts the show was very fair: but in manufactures singularly deficient, reflecting no credit upon the manufacturers of this city. The report stated that the aim of the Directors had been to obtain a union of all the societies in the city and county in holding this exhibition, and expressed a hope that their successors would accomplish that result for the ensuing season.

The several office-bearers and Directors elected for the ensuing year were :---

President-Mr. F. W. Jarvis.

1st Vice-President-Mr. James Fleming.

2nd Vice-President-Mr. R. L. Denison.

Secretary-Treasurer-Mr. Wm. Edwards.

Auditors-Messrs. F. W. Coate and Hugh C. Thomson.

Directors-Messrs. Alex. Shaw, John Gray, Philip Armstrong, W. H. Sheppard, Geo. Lesslie, J. G. Bowes, and W. Sharpe.

The meeting nominated as members of the Board of Agriculture, in place of the four retiring members, R. L. Denison, Esq., Col. E. W. Thompson, Hon. Geo. Alexander, and Hon. G. W. Allan.

At a meeting of the new Board of Directors, subsequently held, it was

Resolved—" That in accordance with the resolution of the annual meeting, now submitted, the Secretary be instructed to invite all the agricultaral societes in this and adjoining counties, and the City of Toronto Horticultural Society, to unite with this society in holding a Grand Union Exhibition in this city during the ensuing autumn."

It was also

Resolved.—" That all members of the society subscribing not later than the 1st of May next, a sum of not less than one dollar, shall be entitled to a copy of the Journal of the Board of Arts and Manufactures for the year; and all subscribing not less than one dollar and twenty-five cents, shall be entitled to a copy of the Canada Farmer for the year."

We trust that persons intending to avail themselves of the proposals contained in the last resolu-