

great cluster of Hercules in our latitudes. The publication of this telegraphic despatch, it has since appeared, was due to the absence of M. Secchi, the astronomer at Rome (but who is now at Berlin), and the simultaneous absence of M. Leverrier, from the Paris Observatory. Doubtless many such phenomena might have been noticed as the comet passed directly through the great nebulous region of Coma Berenices. It would seem that this comet is longer and larger, if not as bright as the famous one of 1811 (at least as seen in the British Islands); its greatest length of the latter appears not to have exceeded 25°, whilst the present one has exceeded 30°. From the observations which have hitherto been made it would seem that this comet will return in 2100 years' time; but with comets of long period, and with the observations not yet fully discussed, calculators cannot be certain to a few centuries. After October 27, the comet will altogether disappear from our latitudes, and will probably not be seen for some days before this date. The positions of the comet between October 16 and October 27, are as follows:—

		Right Ascension.		Declination, South.
October 16	....	243° 13'	....	15° 21'
" 19	....	249° 57'	....	23° 11'
" 22	....	255° 41'	....	29° 12'
" 25	....	260° 32'	....	33° 47'
" 27	....	263° 22'	....	36° 14'

Drawings and descriptions of the changes which have taken place in the comet will appear in the *Illustrated London News* of next week.

Ecke's Comet.—This highly-interesting but small faint object is now a well-recognized member of our system, and its motions are far better known than those of many of the recently-discovered planets. On the 12th instant it entered the 12th hour of right ascension at 3d. 10m. of north declination. It rose that morning at 4h. 11m. a.m., in the due east point of the horizon. The following morning it passed close to the star Eta in the constellation Virgo, and thence continued its course in the direction of the bright star Spica. Its period of revolution occupies only three years and four months.

Five's Comet.—This is a still smaller and miserably faint patch of light, which, however, revolves about the sun in a period of seven years and a half. On the 1st. inst., it was situated a little to the south-west of the star Gamma, in the constellation Gemini. It moves slowly along in the heavens towards Canis Minor, and will reach the bright star Procyon about the middle of November.

Tuttle's Comet.—On the 5th ultimo, M. Horace Tuttle, a young astronomer attached to the Observatory of Harvard College, Cambridge, United States, discovered a small telescopic comet near the star Canis, which has since moved across the constellation Perseus, and will attain its greatest brightness to-morrow (the 17th inst.) It is not, however, likely to be at all discernible without telescopic aid. This is the seventh comet which has visited our system during the present year.—*Illustrated London News.*

Statement of monies paid by the Department of Education for Canada East, between the 1st January to 30 September, 1858.

Amount paid from 1st January to 31st July 1858, as per statement published in Journal No. 8, 1858 \$208,118:70

Paid from 1st August to 30 September 1858, viz:

On account of grant to common schools	\$ 12,978:33
" " for Superior Education	100:00
" " Normal Schools	2,759:90
" " Journals of Education	487:00
" " Office contingencies	450:35
" " Pensions to superannuated teachers	000:00
" " Books for library	55:15
" " Books for prizes	112:00
" " Salaries of School Inspectors	250:00
" " Poor Municipalities	000:00

\$225,311:43

ADVERTISEMENTS.

CLASSICAL & MATHEMATICAL MASTERS WANTED.

THE COUNCIL OF PUBLIC INSTRUCTION for Upper Canada, is prepared to entertain applications from Candidates for TWO vacant MASTERSHIPS in the MODEL GRAMMAR SCHOOL, viz., a CLASSICAL, and a MATHEMATICAL Mastership. The salary of each Master to be £350 (or \$1,100) per annum, and the appointments to take effect from the 1st of January, 1859.

Applications, with testimonials, to be addressed to the Rev. Dr. RYERSON, Chief Superintendent of Education for Upper Canada, not later than the 15th of December next.

Education Office, Toronto, 15th October, 1858.

FOR SALE, AT THE EDUCATION OFFICE, AT MONTREAL AND AT THE PRINCIPAL BOOKSELLERS

IN MONTREAL & QUEBEC:

"The Journal of Education,"

AND

"JOURNAL DE L'INSTRUCTION PUBLIQUE,"

FOR 1857.

The two Journals bound together with a rich cloth cover..... \$2,00
Each Journal with same rich cloth cover..... 1,30
Each Journal in boards..... 1,12½

These collections will be found useful for distribution as prize books, in Colleges and Schools. Directors of Colleges and Academies, School Commissioners and Teachers generally, who will buy six copies, or any number over six, for that object, will obtain a DEDUCTION OF TWENTY PER CENT on the above prices. They will obtain their copies either at the Education Office, in Montreal, or at the Office of the Agent of the Department, Thomas Roy, Esquire, Quebec.

A limited number of copies only being on hand, parties desirous of securing them, will do well to send in their orders immediately.

FOR SALE

AT THE

EDUCATION OFFICE

AND AT

ALL THE BOOKSELLERS, REPORT

Of the Chief Superintendent of Public Instruction for Lower Canada,

FOR THE YEAR 1856.

Price: 25 Cents. With rich cloth cover: 50 Cts.

The terms of subscription to the "Journal de l'Instruction Publique," edited by the Superintendent of Education and M. Jos. Lenoir, will be FIVE SHILLINGS per annum and, to the "Lower Canada Journal of Education," edited by the Superintendent of Education and Mr. John Radiger, also FIVE SHILLINGS per annum.

Teachers will receive for five shillings per annum the two Journals, or, if they choose, two copies of either the one or of the other. Subscriptions are invariably to be paid in advance.

4,000 copies of the "Journal de l'Instruction Publique" and 2,000 copies of the "Lower Canada Journal of Education" will be issued monthly. The former will appear about the middle, and the latter towards the end of each month.

No advertisements will be published in either Journal except they have direct reference to education or to the arts and sciences. Price—one shilling per line for the first insertion, and six pence per line for every subsequent insertion, payable in advance.

Subscriptions will be received at the Office of the Department Montreal, by Mr. Thomas Roy, agent, Quebec; persons residing in the country will please apply to this office per mail, enclosing at the same time the amount of their subscription. They are requested to state clearly and legibly their names and address and also the post office to which they wish their Journals to be directed.