

—a well sunk near sea 84 miles to the south-west, gives precisely the same results. The limestone is one of the most modern of our formations. The shells contained in it seem all recent—the lignite and fossil remains are close by. The supposition that laterite is nothing else than decomposed granite, or trap *in situ*, is thus completely and at once disposed of; by knowing what it is not, we may by-and-by be led to infer what it is. Gen. Cullen has now led a career in India of honour and usefulness, exceeding 40 years in duration; and, with all the ardour of true philosophy and alacrity of youth, he pursues his favourite science with an energy which at his age is in India as rare as it is admirable. It is not every one who is in a position to dig a well 40 feet deep through solid rock to ascertain the relation of two sets of strata.

Editorial and Official Notices, &c.

APPORTIONMENT OF THE SCHOOL FUND, 1851.—Since the publication of the *Journal* of last month, replies on the subject of the apportionment of the school fund for 1851 have been received at the Education Office from several county municipalities in addition to those enumerated in the circular from the Chief Superintendent to local superintendents.

The following municipal councils have expressed a wish that the basis of the distribution of the school fund for 1851, should be that of school population, as reported for 1850, viz. :—

1. The County of Norfolk.
2. The United Counties of Northumberland and Durham.
3. The United Counties of Stormont, Dundas, and Glengarry.
4. The United Counties of Frontenac, Lennox, and Addington.
5. The County of Peterborough.
6. The United Counties of Essex and Lambton.
7. The County of Prince Edward.
8. The County of Carleton.
9. The United Counties of Wentworth and Halton.
10. The County of Oxford.
11. The County of Simcoe.

The following have expressed a wish that the distribution of the school fund for 1851 be according to the average attendance of pupils as contemplated in the 1st clause of the 31st section of the school Act, viz. :—

1. The United Counties of Huron, Perth, and Bruce.
2. The County of Middlesex.
3. The United Counties of Lanark and Renfrew.
4. The County of Kent.

The remaining seven county municipalities have either expressed no opinion at all, or else have not yet transmitted their opinion on the subject to the Education Office.

REVISED TERMS OF ADMISSION INTO THE NORMAL SCHOOL, TORONTO.

Adopted by the Council of Public Instruction for Upper Canada, on the 23rd day of July, 1851.

The Council of Public Instruction anxious to adopt such measures as appear best calculated to render the training of the Normal School as thorough as possible, and to diffuse its advantages over every county in Upper Canada as equally and as widely as possible, adopts the following regulations in regard to the duration of the future Sessions of the Normal School, and the mode and terms of admitting and facilitating the attendance of Students at that Institution.

ORDERED, I. That the next Session of the Normal School commence on the 19th day of August next, and terminate on the 15th day of April, 1852; and that hereafter the Semi-annual Sessions of the Normal School shall commence on the 15th day of May, and the 15th day of November, of each year, [and if those fall upon Sunday, the day following,] and continue for a period of *five months* each—to be concluded by a Public Examination, and followed by a vacation of one month.

II. That no male Student shall be admitted under eighteen years of age, nor a female Student under the age of sixteen years. [2]—Those admitted must produce a certificate of good moral character, signed by the clergyman or minister of the religious persuasion with which they are connected; [3]—they must be able to read and write intelligently, and be acquainted with the simple rules of Arithmetic, and with the elements of Geography and English Grammar; [4]—must sign a declaration of their intention to devote themselves to the profession of School-teaching, and that their object in coming to the Normal School is to qualify themselves better for the important duties of that profession.

III. Upon these conditions, candidates for School-teaching shall be admitted to the advantages of the Institution without any charge, either for tuition, the use of the Library, or for the books which they may be required to use in the School. Other professional Students to be admitted upon paying £1 5s. for attendance at an entire course of lectures during one Session.

IV. The Teachers-in-training shall board and lodge in the city, in such houses and under such regulations as are approved of by the Council of Public Instruction.

V. A sum not exceeding *Five Shillings* per week, towards defraying the expenses of board and lodging, shall be allowed, for the present, to Teachers-in-training requiring assistance, on condition that they will engage to remain for a period of not less than one Session in attendance at the Normal School.

VI. That all candidates for admission into the Normal School must present themselves during the *first week* of the Session, otherwise they cannot be admitted; and their continuance in the School is conditional upon their diligence, progress, and observance of the General Regulations prescribed by this Council.

VII. That all communications be addressed to the Reverend Dr. RYERSON, Chief Superintendent of Schools, Toronto.

By Order of the Council of Public Instruction for Upper Canada.

J. GEORGE HODGINS,
Recording Clerk.

MAPS AND SCHOOL APPARATUS.—Specimen copies of the maps and library books, selected by the Chief Superintendent of Schools while in Europe, have been received at the Depository connected with the Education Office. They can be seen by any person desirous of inspecting them during the usual office hours each day.

A few extra copies of the national maps of the world have also been received; but not of the others. An order for a large supply of school maps of all sizes and prices has, however, been transmitted to England, and it is hoped, that by the middle or end of September, they will reach Toronto, *via* New York. Previous to that time a catalogue will probably appear in this *Journal*, containing a list of the maps and school requisites, which may be obtained at the Depository connected with the Education Office. It is important that all orders for these maps and requisites should be accompanied with the money, and directions as to the mode of transmission to the parties ordering them.

The following articles may be now obtained at the Depository at the net prices annexed to each. It will be observed that the prices of the maps, &c., are considerably lower than formerly, owing to the advantageous arrangements made by the Chief Superintendent while in England :—

National Map of the World,	£0 17 6
Other National Maps (when they arrive) each,	0 15 0
Coloured Object Lessons, per set of 150,	1 15 0
Plain do. do. do.	0 15 0
Coloured do. assorted, 20 for	0 5 0
Plain do. do. 40 for	0 5 0
Teacher's Common School Register, each,	0 1 3
do. do. per doz.	0 12 6
Page's Theory and Practice of Teaching,	0 5 0
Barnard's School Architecture,	0 7 6
Common School Act, with forms, circulars, &c.,	0 1 3
do. do. per doz.	0 10 0
Hind's Lectures on Agricultural Chemistry,	0 1 3
Morse's School Geography,	0 2 6
Sullivan's English Dictionary,	0 3 9
Hullah's Manual of Vocal Music,	0 8 9
Map of Canaan, with route of the Children of Israel, plan of encampment, &c., &c., (22 by 30 inches)	0 1 6
Reading Tablet Lessons, per set,	0 1 3
Journal of Education, back Vols., stitched, each,	0 5 0
do. yearly,	0 5 0
National School Books at various prices,	0 0 0
Superior Brass Mounted Orrery, (3 feet in diameter)	£2 10 0
Superior Brass Mounted Tellurian (for explaining change of Season, Tides, Eclipses, &c.)	1 0 0
Terrestrial Globe and Stand, 5 inches in diameter, (Singly 6s. 3d.)	0 5 0
20 Geometrical Forms and Solids, including block to illustrate the extraction of the cube root,	0 6 3
Numeral Frame, for teaching Arithmetic with ease	0 5 0
Lunarian (for illustrating the Phases of the Moon and centre of gravity,)	0 5 0
Beautiful 24 inch Hemisphere Globe, hinged (Singly 6s. 3d.)	0 5 0
Explanatory Text Book,	0 1 3
Box, varnished, with lock and key to contain the above	0 5 0
Charge for entire set, as above, including box, &c., &c. ...	5 2 6
Box of Geographical Specimens,	0 10 0

WANTED, by the Trustees of Vienna, section No. 4, in the Township of Bayham, a Teacher for their Common School, with good abilities for teaching and governing, to whom a salary of £75, per annum, will be given.
Vienna, 11th July, 1851.

TORONTO: Printed and Published by THOMAS HUGH BENTLEY.

TERMS: For a single copy, 5s. per annum; not less than 8 copies, 4s. 4d. each, or \$7 for the 8; not less than 12 copies, 4s. 2d. each, or \$10 for the 12; 20 copies and upwards, 3s. 9d. each. Back Vols. neatly stitched supplied on the same terms. All subscriptions to commence with the January number, and payment in advance must in all cases accompany the order. Single numbers, 7d. each.

All communications to be addressed to Mr. J. GEORGE HODGINS, Education Office, Toronto.