A ton of dry forest leaves produces only 500 pounds of mould; hence, 500 pounds of mould will produce a ton of plants.

Clay applied to sandy land, is far better than sand to land. One hundred tons to the acre will give an inch in depth.

Pure phosphorus is worth four thousand to five thousand dollars a ton ; and as it comes from the earth, it shows how scarce it is.

—The Bogs of Ireland, it is stated, are being made to furnish candles of as pure paraffine as our American coal. There are no less than 3,000,000 acres of this peat land in Ireland, and the yield is as good as so much coal would be expected to give. The candles are burned now in this country, and are said to be as good as wax.

OFFICIAL DOCUMENTS.

List of pensions granted to retired teachers from the superannuated teachers pension fund, for the year 1858.

_					
No. of Register.	Names of Teachers.	Residence.	Number of years passed in teach- ing.	Amount grant.d deducting the \$4 per annum prem.	as requir. by reg.
65 66 67 68 69 70 71 72 77 77 77 77 77 77 77 77 77 80 81 82 83 84 85 86 89 90 90 90 90 90 90 90 90 90 90 90 90 90	Joseph Bussières. L. M. Bertrand. Pierre Bouchard. F. X. Buteau. Wm. Cunningham. Maric Anne Courteau. Miss Denise Dégagné. James Duffy. Emilie Dorval. Mrs. veuve Decelles. H. C. Dozois. J. B. Fortin. H. Guyon. Mary Ann Greensil. I. B. Goudrault. F. Journaux. F. Lebrun. C. Lortie. Lydia McElkins. John Martin. Frs. Maindelle. Marie Anne Pinard. J. B. Phillinger. Henriette Ste. Marie. Henriette Ste. Marie. Marie Louise Girouard. Geneviève Dupont. F. X. Allard.	St Henri de Lauzon. St. Clément. St. Vallier. St. François Riv. S. Eardley. St. Roch de l'Achi. ND. du Grand Br. Rawdon. Cap de la Magdel. St. Laurent J. C. St. Valentin. L'Islet. L'Assomption. L'Ile du Pads. St. Barnabé. Beaumont. Cox. Quèbec. Patton. Wakefield. St. François Riv. S. Nicolet. St. Barthélémi. Yamachiche. Longueuil. Montréal. Rivière Ouelle. Ste. Julie (Som.)	37 35 36 22 15 20 11 26 12 27 24 28 30 28 29 15 24 40 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	\$ 20 18 20 6 14 20 6 14 14 12 20 6 18 28 22 24 10 16 18 18 12 12 20 6 20 24 11 12 12 12 12 12 12 13 14 14 14 14 14 14 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	000000000000000000000000000000000000000
_		·	<u>. </u>	1 4400	2

The sum of \$1773 70 has also been distributed among those teachers who were enrolled during 1857, at the rate of \$4 per annum, the revenue of the fund not allowing any larger amount to be granted for the present year.

Onac

ccount	of grant	to common schools	S 42,433:77
41	9.11	for Superior Education	453:73
**	**	Normal Schools	4.084:64
44	**	Journals of Education	738:00
ee	**	Office contingencies	496:98
44	88	Pensions to superannuated teachers	2202:18
11	11	Books for library	138:37
tt	**	Salaries of School Inspectors	3,660:41
H	**	Poor Municipalities	120:00

ADVERTISE MENTS.

UNIVERSITY OF BISHOP'S COLLEGE.

MICHAELMAS TERM.—The commencement of the 14th year of this Institution begins on SATURDAY, September 4th.

Candidates for admission are requested to give early notice to the Principal, the Revd. J. H. NICOLLS, D.D. Lennoxville, July 15, 1858.

JUNIOR DEPARTMENT

BISHOP'S COLLEGE AND GRAMMAR SCHOOL.

The junior department reopens on TUESDAY, August 31st under the charge of the Revd. J. W. Williams, M. A. Rector, assisted by Messrs. A. D. Capel and J. J. Procter.

For information apply to the Rector, the Revd. J. W. Williams, Post Office, Quebec.

Lennoxville, July 15, 1858,

THE ANNUAL PROVINCIAL AGRICULTURAL

AND

INDUSTRIAL EXHIBITION of Lower Canada.

TO BE HELD

IN THE CITY OF MONTREAL.

WILL BE OPENED TO THE PUBLIC

On the 30th, September and 1st. October.

All entries must be made on or before the 20th September. Animals and products for Exhibition must be on the ground on Wednesday, 29th September.

The industrial department will be opened on Monday the 27th Sept. at 9 o'clock. Machinery or articles requiring motive power, must be on the ground that day; all other articles must be delivered at the building before 3 o'clock P. M. on Tuesday.

For particulars see prize list or apply for the AGRICULTURAL DE-PARTMENT to J. PERRAULT, Sec. Board of Agriculture. INDUS-TRIAL DEPARTMENT, to A. STEVENSON, Mechanics Institute.

J. PERRAULT,

Sec. Board of Agriculture.

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

advance.
4.000 copies of the "Joarnal de l'Instruction Publique" and 2.000 copies of the "Lower
4.000 copies of the "Joarnal de l'Instruction Publique" and 2.000 copies of the "Lower
4.000 copies of the "Lower
4.000 copies of the "Lower
5.000 copies of the "Lower
6.000 copies
6.000 copi