Educational Hournal.

Consolidating "THE EDUCATIONAL WEEKLY" and "THE CANADA SCHOOL JOURNAL."

Vol. II.

TORONTO, NOVEMBER 1, 1888.

No. 12.

The Educational Journal.

Published Semi-monthly.

A JOURNAL DEVOTED TO LITERATURE, SCIENCE, ART, AND THE ADVANCEMENT OF THE TRACHING PROFESSION IN CANADA.

J. E. WELLS, M.A. H. HOUGH, M.A.

Manager Educational Dep't

Terms:—One dollar and fifty cents per annum. Clubs of three, \$4.25; clubs of five, \$6.75. Larger clubs, in associations, sent through association officials, \$1.25 each. Individual members, subscribing at a different time from that of the formation of the Club, may send their

subscriptions to this office. Their orders will be taken at club rates.

New subscriptions may begin at any time, Payment, when by mail, should be made by post-office order or registered letter. Money sent in unregistered letters will be at the risk of the senders.

In case it may be necessary to make change, please send it in one cent stamps.

The date at the right of the name on the address-label

shows to what date the subscription is paid. The change of this date to a later one is a receipt for remittance.

Renewals of all subscriptions should be made promptly. **ATSubscribers addressing the office on any business will, in all cases, please give the names of the post-offices to which their papers are being sent at the time of

writing.

Rates of advertising will be sent on application. Business communications should be addressed to the publishers; those relating to matter for insertion in the paper, to the editor. These distinct matters should always be treated on separate sheets of paper.

PUBLISHED BY

THE GRIP PRINTING AND PUBLISHING CO. TORONTO, CANADA.

JAMES V. WRIGHT

Table of Contents.

EDITORIAL NOTES	PAGE
EDUCATIONAL THOUGHT	
Special Paper-	. 182
	_
The Influence of the Teacher In and Out of School	183
MATHEMATICS— Problems and Solutions	
	. 183
English—	
Entrance Composition	
MUSIC DEPARTMENT	. 185
Examination Papers—	
University of Toronto Annual Examinations. Education Department, Ontario.—Midsummer Examina tions	
TRACHERS' MISCELLANY—	. 186
Autumn Reflections	•
Words not to Use	. 187 . 187
Plain English	. 187
FOR FRIDAY AFTERNOONS-	•
The Puffers The Mobbing of the Owl	. 187 . 187
EDITORIAL-	,
A New Children's Paper Educational Lessons from Life	. 188
LITERARY NOTES	
CONTRIBUTORS' DEPARTMENT-	,
Legends of the Wabanaki	. 180
SCHOOL-ROOM METHODS-	
Compositions A Method in Arithmetic	. 190
Correspondence—	
A Teachers' Advice	. 100
EDUCATIONAL MEETINGS-	
West Huron Teachers' Association	. 190
BOOK REVIEWS, NOTICES, ETC	. 10
,	

Editorial Notes.

QUESTION DRAWER in next issue.

THANKS to the friends who have sent us contributions for our "School-room Methods" department. One or two we have been unable to use as yet because of the somewhat complicated diagrams. It is well to avoid these unless absolutely necessary. Rectilinear figures can usually be given without much difficulty. But please send on whatever you have that is likely to be helpful to others. We want to see this department of the paper greatly developed.

THE London Free Press does well to complain bitterly of the action of the School Board in that city, in having had "a well sunk in much defiled soil, and the water of a very nasty kind given to the children of the Park St. School." This is most extraordinary in a city which has been at large expense in securing a supply of pure water. The well in question has been petitioned against and it may be hoped will be speedily abolished. School children are inveterate water drinkers, and should have an abundance of the purest water that can be procured.

In a paper read before an English educational association, Mr. Isaac Pitman presented some propositions which are startling, if true. He said that a million pounds yearly are wasted by the present method of teaching reading in our elementary schools, and that this sum may be saved by the use of phonetic reading books. He argued, also, that a hundred million hours yearly are wasted in writing by those who speak the English language, which might be saved were shorthand in general use. These statements were sustained by elaborate calculations. The matter is certainly worth thinking about.

It is gratifying to note that the number of women entering the colleges of the Dominion is steadily increasing from year to year. In the United States the Association of Collegiate Alumnæ, composed of women who have graduated from the fourteen principal American colleges to which women are admitted, is doing much to further the cause of the higher education of women. Among the names published same years seventy-six.

in its list of 648 members are those of many women who have distinguished themselves for honest intellectual work, not a few of whom have a fame that extends throughout the country.

An English Reading Book has lately been published by Dr. Landmann, of Leipsic, for the use of young Germans learning the English language. It consists of a single number of the London Times, with notes and explanations of the text, sufficient to enable the learner to understand what he reads. The idea is, of course, that the student is in this way brought into contact with the actual, living language as it is in use to-day, not as it exists in the classic models of two or three centuries ago. The only question is, to what extent do the words and style of the Times itself represent the every-day English of business and social life? If the re-publication were confined to the editorials there might be room for doubt on this point, but as it includes news items, reports, advertisements, etc., and as everybody reads some part at least of such a paper as the Times, the probability is that the new book will answer its purpose admirably. The idea is excellent, at least, for the fruitful germs it contains.

DR. E. HITCHCOCK, JR., Acting Professor of Physical Culture at Cornell University, in his last annual report presents some interesting data which, it is claimed, establish two important points in reference to gymnasium work. viz., first, that it develops the physical powers in the direction of health, strength, and endurance; second, that it does not prevent but rather promotes brain development. The evidence presented seems to afford irrefutable evidence of the value of the required gymnastic work in the physical development of the student. In regard to the second point Dr. Hitchcock's report proves conclusively, it is claimed, the fallacy of the argument that students who devote their time to college sports necessarily neglect their studies and are "low stand men." Several tables of the standing of the crews, athletic teams, and ball nines are presented, and from these it is shown that since rowing was first attempted in the university the average standing of the Cornell oarsmen has been seventy on a scale of 100; that of the base-ball teams for the years '85, '86, and '87 is seventy-three, and of the athletic teams for the