

simply revolving, has carried the water and everything else in the bowl around with it, but the powder upon the surface has been left behind a little. The line will always be found to have moved from east to west, which is perfectly good proof, says the *St. Louis Republic*, that everything else contained in the bowl has moved the other way.

#### Musical Instructions.

As a result of Rev. Mr. Anderson's visit to our school, for the purpose of instructing the teacher in the principles of the Tonic Sol-Fa method of singing, with a view to introduce it into the schools, the following teachers received certificates of competency.

Elementary—Miss Burgoyne.

" —Mrs. Archibald.

Junior—Miss McLatchy.

" —Miss Bennett.

" —Miss Dimock.

The school board has authorized the purchase of the material necessary for the teachers to carry out the above system, which has been authorized by the C. P. I.—*Windsor Tribune*.

#### PERSONAL.

A. S. MACKENZIE, B. A. (Dalhousie), at present Fellow in Physics, Johns Hopkins University, has been appointed to the lectureship in Physics in Bryn Mawr (Penna.), for 1891-92.

THE UNIVERSITY OF MCGILL, Montreal, has conferred the degree of LL. D. on Rev. Moses Harvey, F. R. G. S., of St. John's, Newfoundland. No man is more worthy of the distinction, whether the case is considered from the standpoint of scholarship and personal merit, or from the pre-eminent service which he has rendered his country during a long and active life,—a service which, in our opinion, will mark him in history as one of the greatest men in the roll of worthies of the ancient colony.

D. M. SOLOAN, B. A. (Dalhousie), at present filling the English and History Mastership in the Pictou Academy, has been offered the principalship of the Protestant Academy, St. John's, Newfoundland. Mr. Sloan is a young man of superior accomplishments. His career as a student in the university where he won the distinction of a Munro scholar on entering, was a brilliant one. He graduated with special honors in English and Literature, filled the position of English Master in the Pictou Academy with distinguished success, and has already won a literary reputation for himself abroad, which but few attain after years of labor.

It is with deep regret we record the death of Louis A. McKenna, vice-principal of the St. Mary's Boys' School in Halifax, the late energetic secretary of the Normal School Alumni Association, and assistant secretary of the Summer School of Science of the Atlantic Provinces. His career was a useful and very promising one. He was an under-graduate in law of Dalhousie, was an active worker in many societies and a distinguished member of the athletic clubs. Consumption following a severe attack of typhoid fever, in spite of the winter's residence in the West Indies, bore him away on the 30th of May, in the twenty-fifth year of his age, at his home in Dartmouth.

REV. MOSES HARVEY, LL. D., F. R. G. S., has been made a fellow of the Royal Society of Canada at its meeting in Montreal.

INSPECTOR D. P. WETMORE, who for a long time has been in Boston, undergoing medical treatment, has returned to his home in Clifton, N. B. We are glad to learn that Mr. Wetmore is much improved in health.

CHIEF SUPT. CROCKET is to be one of the speakers at the Toronto convention, and Miss Maud Narraway and Miss Kate Bartlett of the St. John high school, are to read papers.

MR. S. A. MCLEOD, A. B., who has so long and acceptably taught the Sussex Grammar School, retires at the end of the present term, to go into the insurance business in St. John.

W. KENDRICK HATT has been appointed to the chair of civil engineering and surveying in the N. B. University. Prof. Hatt stood first in his class in Cornell University and was a distinguished graduate of N. B. University.

PROF. LAWSON, the father of field botany in Canada, as his distinguished pupil, Prof. Macoun, Botanist of the Geological Survey of Canada, is wont to call him, has been elected president of the Botanical Club of Canada.

A. G. LAIRD, B. A. (Dalhousie) has been appointed to a lectureship in Greek at Sanford University, Cal.

J. C. SHAW, B. A. (Dalhousie), has been awarded a Shattuck scholarship of \$300 at Harvard.

F. J. MCLEOD, B. A. (Dalhousie), has won a similar scholarship at Harvard.

J. W. BREHAUT, B. A. (Dalhousie), has been awarded a Price-Greenleaf scholarship of \$250 at the same university.