

a heaving up, the houses shaking; sound passed W to E. Thunder, lightning and rain, 25th. Large wide lunar halo at 9 P.M. on 2nd. Narrow solar halo on 16th. Frost, 2nd, 7th-12th, 14th-16th, 18th, 19th, 24th, 25th, 28th. Rain, 4th, 5th, 6th, 16th, 25th, 31st. The greater part of month cold and chilly, especially after 6th, on which day the wind went round from E by N to West. The last few days were very sultry and oppressive. Crops all promising well, especially fall wheat. Very little rain. Woods and open country very dry, and serious fires occurred.

BELLEVEILLE.—Lightning and thunder with rain, 25th, 31st. Wind storm, 3rd. Rain, 1st, 4th, 5th, 6th, 25th, 31st. Exceedingly dry weather. Much damage to timber in the back townships.

GODERICH.—On 10th, cherry trees begin to blossom; maple trees putting forth leaves. 15th, plum trees begin to blossom. 20th, plum trees in full bloom; woods quite green. 25th, apple trees and lilacs in full bloom; at 6 and 7 P.M., wind N; low scuds NW rapid; higher clouds due W slow; highest stratum of clouds SW rapid; the four currents carefully noted. Thunder with rain on 16th. Lightning with thunder and rain, 21st. Thunder, 30th. Frost, 9th, 10th, 18th. Wind storms, 3rd, 7th, 13th, 25th. Fog, 26th. Rain, 3rd, 4th, 5th, 16th, 21st, 25th, 26th. Month very clear and dry. Temperature of last few days very high, especially 29th, when the mercury stood at 88°.8—a high temperature even for July at this station.

STRATFORD.—On 11th, wild plum trees in bloom. 13th, cultivated plum trees in bloom. 20th, apple trees in bloom. Lightning and thunder with rain, 25th, 30th. Frost, 7th-10th, 14th, 18th, 23rd. Wind storms, 3rd, 16th. Rain, 3rd, 4th, 5th, 16th, 25th, 26th, 30th. The excess of mean monthly temperature over average of 10 years +3.39.

HAMILTON.—The following dates of blossoming were noted: 1st, cherry trees. 3rd, dandelion. 6th, strawberries. 16th, apple trees. 20th, lilacs. 29th, roses. The leaves of pollonia just opening on 29th. Bees first noticed, 8th. Shock of an earthquake felt on 22nd. Thunder, 25th, at 7 P.M.; lightning with thunder at 7.30; lightning and thunder with rain at 8 P.M. Frost (slight), 8th, 9th, 18th. Fogs, 4th, 5th. Rain, 3rd, 4th, 6th, 7th, 16th, 25th, 26th. Month exceedingly dry.

SIMCOE.—Frost, 8th, 9th, 10th. Wind storms, 4th, 25th. Rain, 4th, 16th, 25th, 26th. The blossoms of fruit trees and young clover seriously injured by frost of 8th, 9th and 10th. High temperature and great want of rain at end of month, the average temperature of the last four days of May exceeding that of the ordinary July temperature by several degrees.

WINDSOR.—On 11th, meteor in NE towards N. 11th, meteor in SE towards H. 18th, two meteors in S towards NW. Lightning and thunder with rain, 25th. Frost, 7th-11th, 14th, 18th. Wind storms, 2nd, 3rd, 25th. Rain, 3rd, 4th, 5th, 16th, 25th, 28th.

I. Educational Intelligence.

—UNIVERSITY OF TORONTO.—The recent Convocation of the University of Toronto took place on the 8th of June. Hon. Joseph C. Morrison, Chancellor, presiding. Vice-Chancellor Crooks called up the following gentlemen, and presented them to the Chancellor for the degree of M. A.:—W. Armstrong, G. Baptie, G. Brunel, A. F. Campbell, E. B. Edwards, T. E. Ewen, J. Fisher, W. Fitzgerald, R. D. Fraser, G. Gibson, R. Harcourt, J. S. Johnston, W. Kay, R. E. Kingsford, T. Kirkland, T. Langton, J. L. McDougall, W. Mulock, A. E. Richards, G. H. Robinson, H. H. Ross, J. Scrimger, A. Sinclair, E. H. Smythe. Dr. Oldright presented the following gentlemen for the degree of M. B.:—W. S. Black, G. Buchanan, J. J. Clement, H. J. Cole, G. H. Cowan, R. H. Delamatter, J. Donaldson, J. Eakins, W. Forrest, W. H. Graham, A. Groves, N. P. Henning, G. W. Jackes, A. McKinnon, C. Y. Moore, S. P. Richardson, A. Taylor, S. M. Wells, S. P. Ford, Graham, and Webb. Mr. T. A. McLeam, M.A., presented the following gentlemen for the degree of B. A.:—H. Archibald, W. H. Ballard, W. R. Burnham, G. E. Casey, J. Crozier, W. Dale, E. H. Dickson, H. Fletcher, W. D. Foss, T. F. Fotheringham, J. Henderson, H. M. Hicks, D. H. Hunter, M. Kew, W. H. Kingston, J. S. Ledyard, Z. C. McCormick, H. McPherson, W. C. Middleton, T. W. Mills, J. G. Robinson, J. R. Teefy, J. R. Wrightman. Dr. Oldright presented the following gentlemen as successful candidates in the Faculty of Medicine:—Gold Medal, W. Forrest; Silver Medal, 1st, C. Y. Moore; 2nd do, N. P. Henning; 3rd do, R. H. Delamatter; Starr Gold Medal, C. Y. Moore; Starr Silver Medal, 1st, N. P. Henning; 2nd, do, W. Forrest. The Chancellor, in handing the prizes to the recipients, said it gave him the greatest pleasure to do so, for he had not the slightest doubt that they deserved them. Rev. Dr. McCaul presented the following gentlemen:—*Classics*, gold medal, W. Dale; silver medal, J. Henderson; silver medal, M. Kew. Mr. Dale first of all obtained the rudiments of a common school education, then he went to St. Mary's Grammar School, then to the Upper Canada College, and next to the Toronto University. Mr. Henderson was the first person, in his (Dr. McCaul's) knowledge, that had ever obtained the present distinction under the same circumstances—because he was almost wholly

self-instructed. Mr. Kew went first to the Beamsville Grammar School, then to the Upper Canada College, and next to the University. He (Rev. Dr. McCaul) had the strongest expectation that these gentlemen would succeed in life. The Chancellor, in a few congratulatory remarks, presented each of the candidates with their prizes. Mr. London presented Mr. W. H. Ballard for the gold medal, and Mr. J. R. Teefy for the silver medal. He adverted to the utility of a course of mathematical study, and stated that two of the most distinguished graduates of the University—one of whom was an eminent engineer, and the other an assistant director in the most important Observatory on this continent—had attributed their success to the wide range of subjects in the department of mathematics they had pursued in the University of Toronto. Professor Wilson presented Mr. H. Fletcher for the gold medal, and Mr. J. G. Robinson for the silver medal, for modern languages, and alluded in a few words to the importance of that branch of study. He observed that the University was sending out men thoroughly educated for the purpose of dealing with what seemed the greatest question of modern times—namely, to guide nations by intellect in times of difficulty and danger. Professor Croft presented Mr. T. F. Fotheringham for the gold medal, and Mr. H. Fletcher for the silver medal, in natural sciences. The Professor observed that the audience were probably aware that the highest authority in the province had stated that natural sciences were not taught in the University. But the fact that they were taught in the University was proved by these gentlemen, who had obtained prizes for them. Rev. Dr. Bevan presented Mr. J. R. Wightman for the gold medal, and Mr. W. H. Kingston for the silver medal, for metaphysics and ethics. A number of gentlemen were presented for scholarships in the faculties of law, medicine and art. Dr. Oldright presented Mr. W. Houston, who received the prize for the English essay. Mr. Herschfelder presented the following gentlemen for prizes:—*Oriental Languages*—1st year, I. Barr, C. D. McDonald, equal; 2nd year, J. Torrance; 3rd year, S. J. McKee. Mr. London presented Mr. T. F. Fotheringham, who received the prize for meteorology. Mr. Langton presented Mr. H. Fletcher for the Prince of Wales' prize—a beautiful silver inkstand. Mr. Langton observed that Mr. Fletcher, after a successful course in the Upper Canada College, had passed four years in the University, and had now concluded an honourable scholastic career in receiving two medals at the hands of the Chancellor. He (Mr. Langton) had very great pleasure in renewing his relations with the University, in presenting, to the Chancellor for the Prince's prize a gentleman who had distinguished himself so much. The Chancellor, amid applause, presented Mr. Fletcher with the Prince's prize. Mr. T. B. Browning, M.A., University of Glasgow, was admitted *ad eundem gradum*. The Chancellor rose and said it was his duty to make a few remarks, but they would be very few, because he had nothing particular to say. He had no doubt that those whom he addressed would be gratified to learn that the University, and University College—both institutions were so closely connected that he could not separate the one from the other—were most prosperous in every point of view. The progress of the late examinations had shown that the gentlemen examined had evinced great industry and assiduity, and had proved themselves in every way worthy of the University, its College and the various colleges in which they had been trained. The numbers this year stood 68; last year 69. The matriculants in 1870 were 54; of these 51 were in Arts. This year the matriculants were 50; and of this number 48 were in Arts. In 1869 the matriculants in Arts were 40; this year they were 48; and so it would be seen there was an increase in Arts. He might remark that, having had for more than eight years the honour of filling this chair, it was becoming a matter rather irksome to him to have to make the same observations and utter the same congratulations every year. The Vice-Chancellor should have relieved him of the trouble of presiding, for from that gentleman's knowledge of both institutions he could furnish much more information than he (the Chancellor) and could put it in much better language. But he (the Chancellor) could