

are freely employed and a full line of these are displayed, as is also, a new instrument devoted to instruction in the latter branch of science, entitled the Heliocentric Expositor of Terrestrial Motion, which is esteemed as an admirable addition to the improvements which are being made with such rapidity in educational pursuits.

Over the principal archway or entrance to this section, is the British royal coat of arms, handsomely embellished and the largest in the building, and on either side of it is the shield of the Dominion arms and that of Ontario, while beneath the latter is displayed the coat of arms of the Education Department of the Government. All kinds of instruction for the conduct of school meetings and the regulations of instruction rooms prepared by the Deputy Minister of Education, are shown, and last of all, but perhaps most interesting, are samples of work done by pupils of the public schools, consisting of pen and ink sketches, maps, drawings and writing, which indicate the value attached to the modes of instruction if not a certain precocity upon the part of some of the children. Models and photographs of school buildings are provided.—*Philadelphia Herald*.

IV. Borthwick Ottawa Investigation.

(Continued from page 73.)

John McMillan was sworn and examined by Mr. McDowall, Complainant :

Q.—You are one of the Board of Examiners? A.—Yes.

Q.—How long have you been an examiner? A.—Since the organization of the Board in 1871.

Q.—I would call your attention to the July examination, 1874. Were you aware that the time allowed for candidates to write on papers was extended at any time? A.—I think that in one case Mr. Parlow, who came in, I think, a little late, was allowed some two or three minutes after the usual time. That is all I know.

Q.—That was a first-class paper? A.—Yes.

By Dr. Hodgins, Chairman :

Q.—Do you remember what the regulation on that point is? A.—Yes.

Q.—State it. A.—It is substantially that when a candidate is late he must take the consequences.

Q.—Do you know the examiners have no power to extend the time? A.—Yes.

Q.—Were the examiners unanimous in extending it? A.—In our first-class examinations the Inspector has entire control.

Q.—You were not present? A.—Yes. We were examining second-class papers.

Q.—You were not aware of it? A.—I think Mr. Borthwick asked my opinion.

Q.—And what did you say? A.—I said we had either to cut Mr. Parlow out of writing altogether, or allow him the option of having the extended time. We knew very well it was contrary to the letter of instructions we had received.

Q.—Was that the only case in which you knew the regulations were broken in that point? A.—So far as I know, the only one.

Q.—What were your reasons for it? A.—The case was a peculiar one. We knew he would not be late without good reason. The reason given was a family one, and we had no option but to extend the time or cancel all his papers and send him out of the room.

Q.—He had passed other examinations? A.—Yes.

By Mr. McDowall, Complainant :

Q.—Are you aware that the time Mr. Parlow was late was fully an hour on that occasion? A.—No, he could not have been anything like an hour.

Q.—Could you say half an hour? A.—I would say it must have been less than half an hour. My impression is distinct that it was only two or three minutes.

Q.—He should have been there at nine? A.—I don't remember the special hour that morning, but I am satisfied the extension was only a few minutes at noon.

Q.—Did you go home to your lunch? A.—Yes.

Q.—You left Mr. Parlow there? A.—Yes.

Q.—Then you don't know how long he remained? A.—Mr. Rathwell and Mr. Borthwick were there.

Q.—You don't know of your own personal knowledge? A.—I know the time agreed on was the requisite time to make up the time he had lost.

Q.—But personally you don't know that was enforced? A.—No.

Q.—In the same examination for second-class certificates, are you

aware that the time was extended in Arithmetic for a considerable time? A.—I am not.

By Dr. Hodgins, Chairman :

Q.—You were not in the room? A.—I was.

By Mr. McDowall, Complainant :

Q.—Were in the room with Mr. Borthwick? A.—We had two rooms, and I might have been in one while Mr. Borthwick was in the other.

Q.—Did you go home to lunch when the Arithmetic examination was taking place? A.—I generally went home for lunch.

Q.—Then, candidates could have remained while you were away? A.—Yes, such a thing could occur.

By Mr. Hodgins :

Q.—Did the Arithmetic examination extend beyond the proper time? A.—Not that I am aware of.

Q.—In point of fact you know nothing about it? A.—I could not say of my own knowledge.

Q.—The particular subject you had was Grammar? A.—We had to divide the work, but I had to do a considerable portion of examining the papers.

By Mr. McDowall, Complainant :

Q.—Do you remember Mr. Borthwick coming in to you and finding out what candidates had passed in Grammar during the examination for second-class certificates in July, 1874? A.—Mr. Borthwick has often done that during all the examinations.

Q.—Do you remember him asking how such a one was doing? A.—No.

By Dr. Hodgins, Chairman :

Q.—You gave him no specific information on the subject? A.—I am sure if Mr. Borthwick had asked for the information I would have given it.

By Mr. McDowall, Complainant :

Q.—I suppose Mr. Borthwick could have found out from the papers how candidates stood? A.—Of course he had access to all the papers.

The Commission rose for recess.

Mr. Joseph Martin re-called, and examined by Mr. McDowall, Complainant :

Q.—Do you recollect going up with Mr. Small to dinner during the examination, and calling his attention to the answers written on the black-board? A.—I spoke to him about it afterwards.

Q.—Were you in the room when you called his attention to it? A.—I cannot say.

Q.—You told him afterwards that it was done? A.—I did not need to tell it him; he was there to see.

Q.—But you talked the question over? A.—Yes.

Q.—Who introduced it? A.—I cannot say. I know the discussion took place in the room in which the Natural Philosophy examinations were conducted.

Q.—Did it appear distinctly that he knew these answers were answers to the examination problems? A.—Yes.

JOSEPH MARTIN.

Signed in presence of

J. GEO. HODGINS,
Commissioner.

Miss Belinda Gilmour sworn, and examined by Mr. McDowall, Complainant :

Q.—You were a candidate in 1874 for a second-class certificate? A.—Yes.

Q.—You are aware that the answers in Philosophy were on the black-board? A.—Yes.

Q.—Who wrote them? A.—I do not know.

Q.—You did not see any one go up to the board and write them? A.—I did not.

Q.—Were they there when you commenced your papers? A.—I do not know.

Q.—Did you take any notice to the writing? A.—No, I did not.

Q.—You would not be able to say whose it was? A.—No, I could not say.

By Dr. Hodgins, Chairman :

Q.—Can you tell what the writing was answers to? A.—To the problems in Natural Philosophy then under consideration.

By Mr. McDowall, Complainant :

Q.—About what time were these answers put upon the board? A.—I do not remember.

Q.—When did you notice them first? Have you no knowledge when you first saw them? A.—I do not remember the time at all.

Q.—You compared the answers with your own? A.—Yes.

Q.—Had you any of them worked when you saw the writing upon the board? A.—I do not remember how many.