and passing the requisite examinations for a First Class Certi- mentary Mechanics," the "Manual of Mechanics," by Rev. ficate, shall be considered equivalent to teaching five years in Samuel Haughton, M.D. a public or private school. So, also, attendance at the Normal School, with the required practice in the Model Schools, and passing the requisite examinations for a Second Class Certificate, shall be considered equivalent to teaching three years in a public or private school.

2. În regard to teachers in French or German settlements, a knowledge of the French or German Grammar respectively may be substituted for a knowledge of the English grammar, and 50 cents exclusive of first class papers. the certificates to the teachers expressly limited accordingly.

## VALUE AND DURATION OF CERTIFICATES.

The certificates to be awarded under these regulations are: First Class Certificates, Grade A.

Do. do., Grade B. Second Class Certificates, Grade A. Do. do., Grade B. Third Class Certificates.

1. First and Second Class Certificates are valid during good be haviour and throughout the Province of Ontario; and a First Class Certificate of the highest grade (A), renders the holder eligible for the office of County Inspector.

2. Third Class Certificates are valid only in the county where given, and for three years, and not renewable, except on the recommendation of the County Inspector; but a teacher, holding a Third Class Certificate, may be eligible in less than three years, for examination for a Second Class Certificate, on the special recommendation of his County Inspector.

## PUBLIC SCHOOL TEACHERS' EXAMINATION.

In accordance with the General Regulations on the subject, the Examination of Candidates for Public School Teachers' Second and Third Class Certificates, will be held (D.V.,) in each County Town of Ontario, commencing on Monday, 16th JULY, at 9 a.m.

The Examinations for FIRST-CLASS CERTIFICATES will be at 9 a.m.

Candidates will be required to notify the Inspector not later than the 25th June, of their intention to present themselves for examination; and the Inspector will inform the Department not later than the 28th of JUNE, of the number of Candidates for each Class of Certificates, as the Examination Papers cannot be printed off until this information shall have been received from every one of the Inspectors. The omission of one Inspector to give this information as requested may delay the printing and despatch of the whole of the Examination Papers.

The Normal School Students will be examined in their respective counties, with the other candidates.

NOTICE TO CANDIDATES FOR CERTIFICATES, RE-SPECTING THE EXAMINATION IN THE SUBJECT OF NATURAL PHILOSOPHY.

Candidates, for second class certificates, will be examined in atics, hydrostatics and pneumatics. They are referred to statics, hydrostatics and pneumatics. "Peck's Ganot," but it is recommended that on the subject of statics, that part of "Tomlinson's Rudimentary Mechanics," which relates to the mechanical powers, be also consulted.

As the examination will be on the subject generally, those who have already provided themselves with Dr. Sangster's work, will find the necessary information in it.

Candidates, for first class certificates, will be examined in statics, dynamics, pneumatics, hydrostatics and hydrodynamics. statics, dynamics, pneumatics, nydrostatics and hydrodynamics.

They are recommended to consult, besides "Tomlinson's Rudi-Boards of Trustees in Cities, Towns and Villages, etc., etc.

Note -The highest standard in all subjects will be maintained for first class certificates.

Candidates are strongly advised to procure copies of the examination papers used at previous examinations, as they will be of material assistance in indicating the kind of examination they will be required to undergo. Bound copies may be procured at the Depository at 60 cents per set, free of postage, or

## TEXT BOOKS FOR FIRST CLASS TEACHERS.

To the Editor of the Journal of Education.

As I have received a considerable number of letters in regard to the text-books which should be studied or consulted by teachers who intend to offer themselves as candidates for First-class Certificates, I think it may be well to insert a letter on this subject in the Journal of Education.

The examination papers will be framed, as far as possible, in such a manner that a well-instructed candidate shall be able to answer them, from whatever source his information may have been obtained. The other examiners agree with me in thinking that what should be sought to be ascertained, is, not a candidate's acquaintance with details peculiar to any one text-book, but his general knowledge of the subjects of examination.

At the same time, as the Council of Public Instruction has prescribed or recommended certain text-books in connection with particular subjects, respect will be had to these in framing the examination papers. As a rule, no question will be asked, which lies beyond the range of the books prescribed. If any questions beyond this range should be put, they will not be taken into account in determining the total value of the paper in which they occur; and they will thus, while doing an injury to no candidate, serve the purpose of rewarding superior attainments.

I have been asked specially regarding Geography, Algebra, Mensuration, Natural Philosophy, and Chemical Physics. In Geography, the prescribed text-books are Lovell's Geography and Keith on the Globes. In Algebra, the prescribed text-book is Sangstor's Algebra; but any other work, that treats of the subjects discussed in Sangster, will do equally well:—for example, Colenso's Algebra. In Mensuration, Sangster's treatise is sanctioned for the Normal School; and the work in the Irish National series, for the Public Schools. Either of these may be studied. In Natural Philosophy, the Council of Public Instruction recommend candidates held at the same place, commencing on Tuesday, 23rd July, for First class Certificates to consult Haughton's Manual of Mechanics, and Tomlinson's Rudimentary Mechanics. Some portions of the former of these works are too advanced for the generality of candidates; but a judicious student, by omitting sections in which advanced mathematics are used, may derive much benefit from a perusal of the other parts. Candidates for Second-class Certificates may consult Peck's Ganot and the chapter in Tomlinson's Mechanics on the Mechanical Powers.

On Chemical Physics, the chapter in Peck's Ganot, which treats of Light, Heat, and Electricity will be found sufficent.

I am, Sir, Your obedient servant,

GEORGE PAXTON YOUNG.

Toronto, 16th April, 1872.

## SCHOOL LAW LECTURES.—Part I.

The Law and Official Regulations relating to Public School Trustees in Rural Sections—Public School Meetings—Selection of School Sites—Erection of School Houses—Levying Rates—Collectors—School Auditors -Arbitrations-Awards-Non-residents-Public School Teachers-Re-—Arbitrations—Awards—Non-residents—Public School Teachers—Relation of Inspectors to Teachers—Duties of Pupils—Terms and Vacations—Examination of Teachers—Superannuation Fund, &c. Part II will contain the law relating to Township, City, Town and Village Councils; City, Town and Village Boards of Trustees; Inspectors, &c.

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