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# REGISTER AND CIRCULAR 

WITH
brief history and condition 0 F
Thy 眊lormal Suthool OF

NTOVA-SCOTIA.
1862.

## DIRECTORS OF NORMAL SCHOOL:

The Honble. Samuel Creelman, M.L.C.
The Honble. A. G. Archibald, Attorney General, Arthur McN. Cochran, Eeq., M.P.P.
J. W. Barss, and Hiram Hyde, Eqqre.

## OFFICERS OF NORMAL SCHOOL.

Principal, Rev. A. Forrester, D.D.
Teacher of English and Classich, Tineodore Harding Rand, A.B.
Teacher of Mathematics, W. R. Mullholand, Esq.,
Teacher of Music, Professor Williams,
Teacher of Drawing, Mise M. Starr.

OFFICERS OF MODEL SCHOOL.
Head Mnster, J. B. Calkin, Esq.,
Teacher of Intermediate, J. R. Miller, Esq., Teacher of Primary, Misb Sarah Mcleod.
Teacher of Sewing, Miss Jane Greaves.
'Teacher of Music, Vocal and Instrumentai, Professor Williams. 'Teacher of Drawing, Miss M. Starr.

## TERMS OF NORMAL SCHOOL.

Summer Term commonces on Second Wednesday of May, and closes on last Thureday of September.

Winter Term commences on second Wednesday of November and closes on last Thursday of March.

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## List of Grammar and First Class Graduates

From the opening of the Institution to the close of last term, and the Counties whence they came; also the number of pupils at each terin, with religious denominaticn to which they belong.

## First Term-1855-56.

53 pupils.
36 Presbyterians. 11 Baptists. 4 Methodists. 2 Episcopalians.

## FIRST CLASS.

Mr. Joseph II. Webster,
" William Porker,
" Henry Waddell,
" Jeremiah Willoughby,

Kinge.
Malifax.
Pictou.
Lishifax.

## Second Term-1856.

## 59 pupils.

42 Presbyterians. 9 Baptists. 3 Methodists. 1 Reformed Presbyterian. 4 Episcopalians.

Miss Mary Kelly,
" Elizabeth 'I'upper,
" Sophia Christie,
" Rachel Tupper,
" Christina Russ,
" Mary A. Stephens,
" Eliza McCurdy,
" Rebecca O'Brien,
Mr. Juhn B. Calkin,
" Hugh McEwen,
" John Forbes,
" Domald McCaulcy,

Colchester.
do.
do.
do.
do.
do.
do.
Hants.
Kinge. do. Guysborough. Victoria.

Third Term-1856-5\%.
44 pupils.
25 Presbyterians. 6 Baptists. 7 Methodiats. 4 Episeopalians. 2 Church of Seotland.

FIRST CLASS.


IIalifax.
Colchester.
Guyshorough.
Sydney.
Colchester.
Halifax.
Colchester.

## do.

Yarmouth.
Guyshorough.
Kinge.
Lunenburg.
Shelburne.
Inverness.
Victoria.

## 5

Fourth Term-185\%.
48 pepils.
28 Presbyterians. 8 Baptists. 5 Methodists. 6 Episcopalians.
1 Church Scotland.
GRAMMAR SCHOOL.
Mr. John R. Miller* King's,
FIRST CLASS.

Miss Georgina Carlisle,
" Harriet Dickson,
" Elizabeth Donkin,
" Susan Chisholm,
" Amelia Flemming,
" Rosanna Layton
" Rosanna Bontley, Mr. John McIntosh,
" Mr. Donald McRea,
" Charios L. Cox.
" Gilbert W. Dakin,
" Robert O. B. Johnston,

Yarmouth.
Colchester. do.
Cumberland. Colchester. do.
do.
Picton, Victoria, Colchester. Annapolis. Colchester.

Fifh Term.-1857-58.
63 pupils.
46 Preshyterians. 8 Baptists. 5 Methodists. 3 Episcopalians. 1 Church of Scotland.

## FIRST CLASS.

Miss Margaret Archibald,
" Georgina McCurdy,
" Isabella McCurdy,
" Jane Waddell, Pictou,
" Annie McKenzie.
" Elizabeth Archibald,
Mr. Eliakic Archibald,
" Murdoch McGregor,

Colchester.
do.
do.
Pictou.
do.
Guysborough.
Colchester.
Cape Breton.

Sixth Term-1858.
37 pupis.
26 Presbyterians. 5 Baptists. 4 Methodists. 2 Episcopalians.
GRAMMAR SCHOOL.
Mr. Somerville Dickie, Kinge.
FIRST CLASS.
Miss Janet Crocket,
" Jane Flemming,
" Mary A. Waugh,
" Susan Bentley,
" Sarah Bentloy,
Sydney.
Colchester.
do.
do.
do.

[^0]Miss Amelia Arehibald, " Mary E. Delaney,
" Martha Diekie,
" Susan Johnson,
" Caroline McKenzie,
" Thirza Dodsod,
Mr. Samuel F. Raymond,
". Caleb Plinney,
" James II. Doune,
" Jacob Layton,
" James Little,
" John D. Bruce,
" John Y. Gunn,
" Charles Archibald,

## Malifax.

Colchester.
Colchester. do.
Pictou.
Colchester.

## Yarmouth.

Dighy.
Shelburno.
Colchester.
do.
Pictou.
Inverness.
Halitax.

## Seventh Term-1858-50.

70 pupils
50 Presbyterians. 3 Methodists. 9 Baptists. 4 Episcopalians. 3 Church of Scotland. 1 Lutheran.

## GRAMIMAR SOHOOT.

Mr. Daniel McDonald,
" Charles Pitblado,
" William Elder,

Sydney. Colchester.
Hants.

FIRST CLASS.
Miss Sarah MeLeod,
" Emma Page,
" Mary Annand.
" Nancy C. Archibald,
" Martha Campbell,
" Mary J. Campboll,
" Mary J. Cox,
" Margaret O'Brien,
" Lizzie Walker,
" Bessie Stcele.
" Nancy Barnhill,
Mr. Alexander McKay,
" George Ross,
" Duncan McPhail,
" Malcolm MeKinnon,
" Roderick McNeil,
" Angus Ross,
" Peter Ross,
" Campbell Stewart,

Colcheater.
Cumberland.
Onlchescer.
do.
do.
do.
do.
Hants.
Lunenburg Halifax.
Colchester.
Colchester.
do.
Inverness.
do.
do.
Colchester.
Inverness. Halifax.

Eighth Term.-1859.
66 PUPILS.
27 Presbyterians. 18 Baptists. 12 Methodists. 6 Episcopalians. 2 Congregationalista. 1 Lutheran.

GRAMEXIAR SOEOOT.

Mr. Nicholas Smith,
" Sal uel F. Raymond,

Queen's.
Yarmouth.

FIRST OTASS.

Miss Charity Snadden,
" Jessie Baxter,
" Ellen Killer,
" Annie Green,
" Maria Corbett,
" Annie Pitblado,
" Elizabeth Lauder,
" Isabella Kent,
" Jane Reid,
" Martha Stewart,
" Lillias McLeod,
" Jane Bremner
" Susan Waddell,
" Maggie Walker,
" Elmina Cox,
" Janet Chipman,
" Ellen Page,
" Janet Matheson,
" Lois Kenny,
" Sarah Butler,
$\because \quad$ Lizzie Palfrey, Mr. Calvin Raymond,
" Reuben Raymond,
" John A. Morse,
" Gecrge Kent.
". James Forbes,

Lanenhurg.
Shelburne.
Hants.
Shelburne.
Dighy.
Halifax.
Lunenburg.
Cumberland.
Hants,
Lunenburg.
Inveverness.
Yarmouth. do.
Colchester.
Lanenburg.
Colchester.

Ninth Term-1850-60. 82 pupils.
29 Presbyterians. 7 Methodists. 30 Baptists. 7 Episcupalians. 9 Church of Scotland.

Tenth Term-1860.
80 pupils.
32 Presbyterians. 28 Baptists. 8 Methodists. 11 Episcopalians.
1 Lutheran.
GRAMMEAR SOEOOY.

Mr. Roderick McLean,
" John A. Morse,

Pictou.
Annapolis.

## FIRST OLASS.

Miss Mary A. Cousins,
" Mary A. Quirk,
"Maggie Densmore,
-4 Harriot O'Brien,
" Amelia Spencer,
" Eusebia Minard,
" Lizzie Stephens,
" Lexandie Archibald,
Mr. Alexander Mchea,
" John Miller,
" Benjamin Rogers,
" James Ross,
" Issac Johnson,
" Donald MeLean,
" Jannes Lynds,
" Hyram Eaton,
" J. Pearsons,
" Albert Hemeon,
"Watson Porter,
" Reuben Wentzel,
"Charles Hiltz,
" William Sargent,
" Charles Andrews,
" Charles Church,
" David W ebster,
" II. McKenzie,

Digby.
Annapolis.
Hante.
do.
Colchester.
Queens.
Colehester.
Halifax.
Inverness. Illants.
Yarmouth, Colchester, do.
Inverness.
Colchester.
do.
Queen's.
Shelburne.
King's.
Lunenburg. do.
Shelhurne.
Lunenburg.
do.
King's. Pictou.

## Eleventh Term.-1860-61.

80 pupils.
48 Presbyterians. 19 Baptists. 6 Methodists. 2 Episcopalians. ] Congregationalist. 1 Latherian. 3 Church of Scotland.

GRAMMAR SCHOOL.
Mr. Reuben Wontzel, Lunenburg.
" William Richan,
" Charles McDonald,
FIRST OLASB.
Mise Maria Hamilton,
" Esther Mamilton,
" Fanny Allison,

- Jane Cruwoll,

Queen's.
Pictou.

Halifax.
do.
Queen's.
Shelburne.

" Letitia Clark,
(1 Annir Croshy,
" Mary J. Creelman,
" Muria Morris,
" Margaret J. Peppard,
" Eliza J. Marshall,
" Catherine Ross,
" Agnes Johnston,
" Maria Minard,
" Annio Minard,
" IInnnah Dumpliy, " Jessio Dickson,
" Esther King.
" Georgina Sutherland,
" Mary Ginmmell,
" Jane Ginmmell,
" Louisa Henderson,
" Caroline Fisher,
Mr. John B. Jeflejson,
"Edwin Archibald,
" Donald McKay,
" Dariel McLeod,

Colchester.
Dighy.
Yarniouth.
Colchester.
Guysborough.
Colchester. do.
Colchester. do.
Qucen's. do.
Cclehester. do. do. do. do.
do.
Pictou.
Colchester.
Annapolis.
Colchester.
do.
Pictou.

## Twelfth Term.-1861.

58 pupils.
36 Presbyterians. 16 Baptiste. 1 Methodist. 2 Episcojalians. 3 Church of Scotland.

## GRAMMAR SCHOOL.

Mr. A. McLeod Sinclar,
Sylucy.

## EIRST OLASS.

Miss Matilda M. Fanlkner,
"Helen Hamilton,
Mrs. E. Campbell, Miss Sarah McKenzie,
" Rachel Pollock,
" Jesssie Blair,
" Libby Putnam,

- Maggie Taylor,

Mr. Charles Gill nd,
" Albert Gaytu.
" John Gibbons
" John Gowe
" Roderick McKenz o.
" Simuel Arelnbald,
" George A. Chase,
" Frederick l'est,
" Richard Cann,
". Nathan Sanders,

Colchester. do.
Pictou, do.
Colchester.
do.
do.
do.
Dighy.
Yarniouth.
Shelburne.
Colchester, do.
Halifax.
Kings. do.
Yarmouth. do.


## Object and Value of Normal Schools.

The direct object of these institutions is to prepare and qualify Teaehers for the due discharge of their duties. These duties require qualifications, both literary and professional, of the highest order. As there is no employment or vocation so complicated in itself, or so pregnant with results, as that of the Teacher, so there is none demanding attainments so diversified and extensive, or a spirit so self•denying and ennobling; and, by consequence, such a lengthened and pains-taking course of preparatory training and discipline. Normal Schools are designed, and, when properly equipped and managed, admirably fitted to impart this training. Scholarship is indispensably necessary to the Teacher, and the more thorough and various that Scholarship, the better prepared is he for his work, even in the most elementary branches. If simplieity in the mode of communicating knowledge, constitutes one of his highest qualif-cations-and this is admitted by every sound educationist-who does not perceive the vast stores of learning required to make even the most common things plain and level to the grade of every intellect. Normal Sehools, accordingly, in all countries, make provision for consolidating deepening and extending the education of their students.
But the grand design of these institutions is the acquirement of the knowledge, both theoretical and practical, of the business of teaching.This embraces a thorough acquaintance with the nature of the scholars, generically and specifically ; correct views of the end of education, and of the best methods and means of reaching that end; and with all this knowledge practise must be combined-such practise as will enable tie teacher to do his work skilfully and efficiently, like an experienced Mechanic, master at once of the science and art of his vocation. For this purpose every complete Normal School establishment is furnished with two separate compartments or buildings-the College and the practising School ; the former to impart the theory and the latter the practise. The literary or Academic qualifications may be got elsewhere, but no means have yet been devised for giving the professional, at all to be compared to Normal Schools, when properly organized and conducted. This then ought to be held up as their grand specific object, and notwithstanding the disposition of not a few to sink the professional in the educational, or, at least, to give the greater prominence to the latter, it ought to be maintained, that, however important the educational, it stands in relation to the
other, in so far as these institutions are concerned, merely as means to an end.

And if such is the olyjeet of Normal Schools who will guestion their inestimable value. It edncation iies at the basis of all individual and mational prosperity and happiness, surely the best means yet devised for the production of such results, is entitled to every possible encouragement anil support. It is, indeed, one of the most remarkable features in the whole history of edueation that the world, applauling as it dous its transeendent results, should have so long negleetell the most obvious means of securing rhem, and that of all labourers in the field of mind, the teacher alone should have remained untanght, mad lefi to piek up his professional knowlellge the best way he could, at odds and ends, or to do without any.This can only be accounted for, by one or other of two ways, either the depth of timman perversity, on the one haud, or low, inadequate views of education, on the other. But be this as it may, it ought to furnish cause of gratulation to every genuine educationist and philanthropist that another spirit has begen to manifest itself, and that just as the idea is winning its way and asserting its supremacy, mamely, that the cilucation of the young implies something of vastly greater moment than the building of suitable school houses. providing the necessary furniture and apparatus, as well as a competent remuneration for the teacher, even the formation of character, through their physical, intellectual, and moral development, so is this spirit growing apace, and the cause of Normal Sehools claiming a greater share of the attention of the wise and good of all countries, and under every form of government. Comparatively in the infancy of their existence, a bright career of usefulness is before then-beneficent and glorious results await their instrumentality. Would it, for example, prove of incalculable service to the canse of education to lave the business of teaching exalted to the rank and dignity of one of the learned professions? Would it be of benefit, in every eommunity, to be provided with a sure tonch-stone, wherely to try the effects of any supposed improvement, either in the outer or imer processes of education? Would it serve to promote the educational interests of any provinee or state to have a uaiform system in all its essential principles, in all its leading features, prevailing? Would it constitute the grand panacea of a nation's evils, the only effective preventative of panperism and erime, the sure gurantee of its intelligence, industry, and morality, to have every schoolable child within its border, in the reception of the best and cleapest elucation? Would it be a sight on which heaven itself would look with benignest complacency, were groups of talented male and female teachers seen going forth, not for the purpose of experiuentalizing and learning how to teach, at the expense or sacrifice of the taught, but fully qualified to mould and

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fashion mind for the fulfilment of its high destiny; and not only so, but imbued with the true spirit of their office,-"a spirit, as Page says, that seeks not alone peemiary emolument, but desires to be in the highest degree useful to those who are to be tanght; a spirit that elevates above every thing else the nature and capabilities of the human soul, and that trembles under the responsibility of attempting to be its educator; a spirit that looks upou gold as the contemptible dross of earth when comprared with that imperishable gem which is to be polished and brought out into heavens light to shine for ever; a spirit that scoms all the rewards of carth, and secks that highest of all rewards, an approving conseience and an approving God?" Verily it would. And through what agency, what exturnal appliances, is it asked, are these craddening prospeets to be realiz. ed? That ageney may be designated legion, for it is manifold. But there is one agency that towers above the head of all the others, and that, need we say, is well accontred Normal Schools, pre-eminently the people's Col-lege-a stronger bulwark of a nation's defence than all her military garrisons, or constabulary establishments, a surer safeguard of a nation's virtues and a nation's immmities, than all her penitentiaries or reformatories.

## History and Present Condition of Normal Echools.

The first form assumed by Normal Schools was that of elementary institutions, organized after the manner in which it whs thought a school should be. In reference to these the word Normal was used in the sense of a Model or pattern. They correjonded, however, not so much to the Normal as to the Model Schools of later times. Of this class were those of. Neander at Ilefield in Cermany, fonnded as far back as 1070 , and of the Abbe de Lasalle, at Rheims, in France, in 1681. Thes" establishments, with numerous others of a similar charater, sucecssively established prior to the brginning of the eightenth century, were not simply schools for the education of children, bat were so condneted as to test and exemplify principles and methods of instruction, which were perpetuated and disseminated by mems of books, in which they were en:bodied, or of pupils and diseiples who tramsphanted them to other places. These schools served as a kind of forerumer to propare the way for the more eflicient and perfect institutions of the same designation at a later day.

Normal is now applied to schools in which young men and women, who have passed through an elementary or even liberal course of study,
are preparing to be Teachers, by making additional attainments, and acquiring a knowledge of the prineiples of education as a science, and its methods as an art. The earliest attempt of this kind was made at Halle in Prussia, about 150 years ago. When the benevolent Franke turned his attention to the subject of popular education, he soon fouml that clitdren could not be well tanght without good Teachers, and that but few gool Teachers could be found unless they were regolarly trained for the business. Impressed with this conviction, he bent all his energies towards the establishment of a Teacher's Seminary, in which he finally succeeded in 1704, and now Prussia possesses upwards of 50 Normal Schools. The following list of the Normal Schools in Europe was published a few years ago:-Saxony, 10; Austria, 11 ; Bavaria, 9 ; Wirtemburg, 7 ; Hanover, 7; Baden, 4; Hesse-Cassel, 3; Hesse-Darmstadt, 3; Anhalt, 3 ; SaxeCoburg Gotha, 2; Saxe-Meinengen, 1; Saxe-Weimar, 2; Oldenburg, 2 ; Holstein, 1 ; Nassau, 1 ; Brunswick, 1 ; Luxemburg, 1; Lippe, 1; Mechlenburg Schwerin, 1; Meehlenburg Strelitz, 1; Lubec, 1; Bremen, 1; Hamburg, 1; Frankfort, 1; Holland, 2; Belgium, 2; Denmark, 2 ; Sweden, 1 ; France, 97 ; England and Wales, 39 ; Scotlard, 5; Ireland, 2 ;-making in all nearly three hundred, and receiving large annual accessions. Indeed, there is scarcely a government, either great or small, among the dynasties of Europe, that does not recognise this elass of institutions, as an indispensable part of its Educational machinery. In the United States of America the first Normal School established for the training of Teachers was at Lexington, Mass., in 1830, and now this State supports 4, Connecticat 1, New York 1, Miehigan 1. In the States of Wisconsin, Iowa, Kentucky, and Rhode Island, provision has been made in some one or other of their Universities for the special training of their Teachers. In several of the larger eities of the Union, sach as New York, Boston, and Pliladelphia, Normal Schools have been established by the Munieipal Acmorities, and supported at the Municipal expense. Though it is not much more than twenty years since Normal Schools commenced their operations in the Union, there is now scarcely a State unprovided with one or more in some shape or another. In British America the cause has made similarly rapid and gratifying progress. There are in the Canadas 5, Nova Scotia 1, New Brunswick 1, Prince Edward Island 1, and in Newfoundlaud provision is made for training Teachers, though no sehool is established.

But enough has been said to indicate the bearing and progress of these institutions, and to demonstrate that however short may have been the period of their history, they have not only ceased to be an experiment, but have secured for themselves a powerful hold upon the governments both of the Old and New World.

Much, however, remains to be done, so as to render them productive of the high and important ends they are destined to accomplish. Larger endowinents must be granted them; that their Stndents may be able to attend at least three whole years, devoting the last year of their course almost entirely to the work of practising-which, by the munificent grants of the Imperial Parliament, those in the mother country are able to doHigher admission qualifeations must be exacted, that less time may be required for the educational departonent, and much more given to the professional. It must be made a distinct stipulation in every national system of education, eren as it is in Prussia, France, and other comntries, that no Teacher shall be employed who has not graduated at one or other of these Institutions ; that, in fact, the same rule shall be observed as in the other learned professions of Law, Medicine, and Theology. However much all these items may add to the expense necessary for the support of these Institutions. yet it is the truest economy. Is not the workmanship of the thoroughly trained and experienced Mechanic, however expensive at first, the neatest, the most cnduring, and, in the long run, the most profitable,-and vast!y more so is this the case with the education of the young.

## History of Provincial mionmal School.

On the 31st of March, 1854, the Legislatire of Nova Seotia, on the motion of the Hon. Samuel. Creebman, the then Finaneial Secretary, passed an Act to establish a Normal School.

This enactment provided for the appointment of five Commissioners or Directors, who were to choose a site in some central and convenient loeality, to erect a building at a sum not exceeding One Thousand Pounds, and to take the general management of the Institution, framing the byelaws and regulations, \&e. These Commissioners selected Truro as the most eligible site, being as near the centre of the Province as possible, and possessing many of the most desirable requisites for the establishment of suci an Institution.

The said Lill provided for the appointment of a Principal and two Assistant:, which Principal was also to act in the capacity of Superintendent of Education for the Province. The present inemmbent was appointed by the Govenor in Comeil in the spring of 1855, visited the most important settlements in the Province during the summer months, for the purpose of explaining the nature and design of Normal Schools, and open-
ed the one at 'Truro in November of the same year Dr. Forrester undertook the orgaization and management of the Normal School entirely on the understanding that Model Schools would be erected at Truro, not only for the purpose of furnishing the hest exemplification of the system allopted, but still more of forming a workshop in which the Pupil Teacheis might practisc. At his carnest solicitation the Legislanure of 18.50 granted $£ 500$ for the erection of Model Sehools, on condition that the people of Truro raised $£ 300$. This was speedily done, and the Model Schools were opened in the summer of 18.57. These School; were commenced out and out upon the most approved, graded method, having three dapartments-Prinary, Intermediate, and High School, each with its own regular Teacher. Besides, there is a female who teaches sewing for two hours, every afternoon, and also a teacher of Vocal Musie, and another of Drawing. The whole establishment, considering its size and means expended, will be found as well equipped as any similar institution, there being five Teachers in the Normall College, and six in the Model Schools. The cost of the Normal and Model Schools, and of the whole edncational supervision of the Province, including contingent and current expenses, postages, $\mathbb{L}$ e., is exactly $£ 1170$, a less sum than is devoted to this object by any other country of similar size, where a national system of education exists.

The attendance at the Normal School has been greater than its best friends anticipated. It was supposed, looking at the population of other countries, and the number attending the Normal Schools therein, that if the attendance at Truro averaged thirty or thirty-five, it would be a fair proportion. Instead of this, however, the average attendance at eaela Term has been 61, and as there are two Terms in the year, the average ammal attendance has been 122. The institution has now becu in existence for thirteen Terms, and counting every one who has attended each Torm the number amounts to 79.5. Of theses, however, alont 300 have attencel two or more 'Terms, thereby redning the actual mamber of Students to about 500 ---of which 230 have obtaned Grammar School and First Class Certificates-abont 200 Second Class, and about 70 have received no Certificates at all. Paying pupils, or those who come muder no obligation to teach, of which the law allows 10 , have averaged about aj each Term since the commencement.

Nine-tentis of the Pupil Teachers have tanght, or are now engaged in teaching throughout the Province, not only those who obtained Grammar School and First Class, but also those who obtained Second Class Diplomas, making in all about 450 .

Many of these Stulents have attended the Normal School in the firm persuasion that a change in the mode of supporting education was on the

## 17

eve of being effected, by the introduction of some measure of modified assessment. Unless some such measure be speedily enacted, it camot reasonably be expected that the same number will contime to attend. The past history of this Insitution furnishes abundant evidence of the fact, that if a competent remuneration were provided, there wonld be no lack of promising and talented young men and women, prepared to gualify themselves for the diseharge of the functions of the important office of Teachers.

## System of Eatucation Pursued in Normal sichool at rivuro.

The Normal School System, as it is called, is a phase oftentimes used as if there were but one sysiem pursued in all these Institutions, and as if that system were uniformly the same. It is no doubt clear that every Normal School, if true to its name, shonh be conducted according to a fixed plan or rule ; but what that rule or fixed plan is, it is left to each Normal School to decide for itselt. Now, amid an immense proftaion of sciolism and quackery on the subject, there have been propounded, properly speaking, only four distinet systems of education-the Mechanical, Explanatnry, Objective, and Training; and from these a selection must necessarily be made by the authorities of every Normal School, and, if the Normal Sehool of a country constitutes, as it ought to do, the exponent of its educational processes, $i_{i}$ must be made with profound research and calm consideration. And on what will the selection of one or other of these systems naturally then? Plainly on the view entertained respecting the end of the education of the young. If that is supposel to consist morely in teaching them to read, write and cipher, without any reterence to the mode in which it is done; in making them go the round of certain mechanical observanees and exercises, a frequent repetition of words or sounds, without the least attention given to their meaning, or the thoughts and prineiples they represent;-then, as a matter of course, the Mechanical or Verbal will be chosen.

If, again, the end of education is regarded as consisting of a process of simplitication and analysis, making terms or subjects plain and palpable to the understanding of the scholars, or the mere inparting of knowledge, without any attempt to develop or strengthen their intellectual powers;
then, the Explanatory, or as it is sometimes, though erronesusly, styled, the Intellectual system, will be adopted.
If, further, the end of education is supposed to be the development of the merely intellectual powers of our nature, and the awakening and training of the social or emotional parts, leaving the moral uncultivated, or cultivated merely by the ever fluctuating teachings of nature, and not by the unchatiging standarl of the Bible; then, the objective or tho Pestollozzian will be taken.

If, still farther, by the end of education is understood the harmonious and consecutive growth of all the parts of the compound nature of the young-physical, intellectual, and moral, and that by the only applianee adapted thereto, mamely, exercise ; then, it is elear that the Netural, or Iraining System will be selected, as the only one at all fitted, even under the most propitious eircumstances, to aecomplish such ab end.

This last we hold to be the real, the ultimate end of education, and to srop short of this is to do justice to the young neither for time nor eternity, is to sit neither at the feet of nature nor of revelation, is to have due respect ncither to the interests of the State nor of the Church. It is because we maintain this view of the end of education to be altogether impregnable, and the Training as the only system at all adequate for its achievement, that at the commencement of our career as an Institution, not the slightest hesitancy was experienced in its adoption. Not that we contemn or reject either the Mechanical, or the Explanatory, or the Oljective systems; they are all of utility as far as they go; in all their essential features they enter into the full working ont of the one selected. But it is the Training System, when taken in all its length and breadth, that constitutes the grand consmmmation of the whole, that puts the copestone upon the edueational fabric, that not only embraces all the parts of the conpound nature of the young, but adapts itself to them in the only way that can secure their development and enlargement, aceording to their inherent and relative importance; that not only imparts valuable instruction, but by that very act creates an appetency and a power, aye, and a habit, for the endless, the ever-increasing acquisition of more; that not only fits and qualifies the recipients for any particular trade, or busmess, or profession, but for all the duties and trials of life; as well as for a higher appreciation of the glories of another sphere of being ;- the system, in one word, that is not only in entire consonance with their physical, intellectual, and moral constitution, but which has the pledged blessing of heaven enstamped upon it, illastrated and fortified by the conduct of the Great Teacher of Nazareth.

And for the full carrying out of this system two things, at least, are indispensable. The Elucator must have, in the first place, a thorough

And what is the external machinery requisite for carrying this system into practical effect? In reference to School premises, every provision must be made for ventilating the School housc-a class room with gallery
is exccedingly desirable, but if that cannot be obtained, the sents and lesks must be arranged in parallel lines, and gradually raised from the Teacher's platform-hit above all, and as an indispensable pre requisite for doing anything like justice to the system, an enelosed play-ground most be provided, as an arena for the moral training of the Scholars, requiriar the active and vigilant superintenderee of the Teacher as mueh as in the covered School room.

In the matter of the organization of the School, that is, in registration classification, appropriation of time, recitation of lessons, reviews, de., every thing must he regulated in the way best fitted to facilitate and con solidate the working of the system. Wherever there are a humbred scholars or more in a district, the School should be graded, having Primary, Intermediate, or, if need be, IIigh School Departments.

In the matter of discipline, embracing order, diligence, obedience, every means must be employed in the whole external and intellectual management of the School, as well as in the bearing and example of the Teacher, to secure all these essentials, every care taken to avoil whatever may seem repugnant to the phin explicit precepts of christianity, such as tak. ing of places, the awarding of prizes, save when character or conduct is considered is an element, along with intellectual attainment. But the grand characteristic here of the system is Moral Training, in co tradistinction to Momal instruction, under the guidance and control of the all-animating principle of love. Vocal Music and physical exercise, should be intermingled with the whole business of the School, not as ends but as means, at once as intellectual stimulants and moral sedatives. Punishments, as far as possible, should be adapted to the nature of the fault and the disposition of the offender. Corporal punishment, with the consent of parents or gatardians, may be had reconse to, after every other expedient has been tried and failed-but never inflicted in passion or rovenge, more in grief than in anger, and fo: the purpose of doing good to the offender. The grand motto here ol:cht to be, The minimum of pumishment, the maximum of excellence.

Such is a brief sketch of the system aimed at in the Normal and Model Schools, regarded both in its theoretic and practieal bearing. We ay aimed at, for we lave no expectation of seeing it carricd out to perfection for many a long day, both by reason of the want of duly trained teachers, and, still more, of a befitting apparatus in our Schools. Nevertheless, we consider it to be our bounden duty to hold by the essential prineiples of this system, and to press on to higher attainments in its paetise. There is one circumstance comnected with it peculiarly encouraging, that even the most initiatory and feeble attempts to reduce it to practise, ave productive of the most beneficial results both to Teacher and taught. And
d desks Teachisite for id must quiriug s in the stration vs, \&ce, nd con th scho'rimary,
re, every manage-Teachver may 1 as tak. onduct is lic grand netion to nimating interminneans, at ts, as far position or guareen tried ief thinn te grand imum of
nd Model We any erfection teachers, cless, we ciples of There hat even are pro-
t. And
no one who thoroughly understands and faithfilly applies any one of its principles, will rest contented therewith, but will labour and strive after a nearer npproximation to is thorough sud perfect manif estation ; and that. because every step he alvances, but convinces him all the more of the sounduess nud solidity of its principles, and of the beauty and glory of its results.

## AnPanoement of Nimo and Studies in Normal School at Truro.

There are two terms in the yent, the Summer and Winter, each consisting of nearly five monthis duration. As soon as the Pupil Teachers are enrolled and examined they are divided into two seetions, senior and junior. For the first month, all the departments are engaged with a thorough review of the work they have alrealy gone over, and with a consilemble variety of preliminaries:-those deficient in Orthography with the Spelling Book Superseded, and those in Arithnetic, with Tubles, \&ice, and those in Classics, with Rudiments.

At the end of the first month a Review of the fundamentals is taken in presence of the Principal, when any alterations are made in the classes that may be seen to be necessary. After this, the regular work of the Session may be said to commence, both in the educational and profession. al department.

The following is an cutline of the headings of the course pursucd :-

## 1.- EDUCATIONAL DEPARTMENT.

English. Mr. Rand.-In Elocution, rules with recitations-Text Books, Elocntion of Lrish Stries and Chambers' Principles. In Grounmur, Elymology, Aualysis, Syntax, Prosody, and Composition-Text Books, Sullivan's and Wikon's Grammar, Morrell's Analysis and Reid's Composiion. In Ceagraphy, Principles of Mathemtiacal, physical and political, Outline of Continents, with minute details of England-Text Books, Sullivan's Geography gencralized, Lovell's Geography Dackay's Manual of Molern Geography. In History, Outlines of Ancient, Mediaval aud Molern, with minute details of Britain-Text Books, Lectures of Teacher and Chambers IIistories.

Muthematical, Mr. Muliolland,--Arithmetic Mental, Fimdamental Rules, computation of prices and interest. Slate practise, Proportion in all its stages, mind the other rales bused hereon; Fractions, vulgar and decimal, ineluding currencies; Square and cube root ; Miscellmeons exereises on several rules-'Text Buoks, T'encher's Association, Thomson, Colenso. Geimelny, Euclinl's Elements, (see stages of qualification for graduates,) Algehma, funlamental rules, Fractions, Equations-''ext Books, Chumhers' and (ireculeal's. Practical Muthematies, Principhes and Rules of 'Trigonometry, Heights and Distances; Land Surveying; Nanigatiom, as tar as oblifue sailing, with the nse of Qudrant and Sextamt; calcolation of Latitule, Longitude, and Tine-Text Books, Norrie and Bowridge.P'onmenshi ${ }^{1}$, arrording to Mullameer system.

Clessicul, Mh. Rand, assisted, when necessary hy Phincipad. Class 1, Latin and Greek Grammar-Text Books, Elinburgh Acmemy in both Latagages, Bullion. Class 2, Edinbugg Academy-Delectus, and Carsar, Gresk Testament, Xemophon and Odes of Auacreon. Class 3, Sallist, Livy, Virgil, IIorace, Herodotus, Homer, Sophodes or Emripedes.Fuescu by Principal-1, Alu's Grammar with exereises ; 2, 'Themachus.

Misic, Vocal, Prof. Willians, Theory and Practise, one hour every Turesidy and Thursday.

Duping, Miss Starr, onc hour a week.

## II.-PROFESSIONAL DEPARTMENT.

Principal's Lectures. Outine of Course. Chap. I. 1, Nature of Education, definition, end and means; 2, Benefits of Education to indivilual, State, and Chureh; 3, Systems, external and internal. Chap. IL. 1, Enumeration of internal systems ; 2, Training system—he exposition of its principles; 3, Its npplieation in the different branches of ellneation, viz., alphabet, examination of subject matter of lesson, derivation of worls, spelling, penmanship, arithmetie, grammar, grography, history, mathematies, chassics, oral lessons, music. form and colour datwing, religious knowledge ; 4, Means by which this system is carried out-sclaon premises; school organization, embracing registration. chasification, appropriation of time, recitations, reviews, \&e.; diseipline, me:ms: to be used for promotion, \&e.; 5, living agent-he teacher-office; duties; qualifications and means of obtaining them; dillieulties; rewarls. Chap. III. Systems external, 1, Duty of nations, as such, to education; 2, What comprelended in a National System; 3, National supervision ; 4, National support; 5, National Legislation, embracing disenssion of religious element ; 6, Legislation in Prussia, Britain, Ancries, British Colonies, specially Nova Scotia. id decicercises Joleniso. hmates,) numbers f' Trig(), as fitr ation of ridge. Class rin both I Carar, Sillinst, perles.mathos. ur every $s$ of edumivation history, ing, reli--school ification, reans to -ollice ; culties; such, to National abracing n, Ame-

About the midille of the Term the Pupil Tenchers are divided into five sections, and each cection spends a day every week in the Model Schools for pactise, in presence of Regular Teacher, unt, oftentimes, of the Principil.

The Irincipul delivers a course of lectures, three diys of the week, on Natural Science, prineipully for the purpose of qualifying the Students to borrow illustrations from the world of nature, in tenching in necordance with 'lmining System by oral lessons or otherwise. These lectures, during Simmer, are chiefly on vegetable and animal ploysiology, with the lealing principles of Agrienltural Chemistry, thus furnishing an excellent opportmity to young Farmers to become nequainted with the theory of their calling. Ten such are admitted by paying a small fee.

## MODEL SCHOOLS.

These schools are conductel as fill as practicable according to the Training System. All the branches of an elementary and advanced education ure tanght, including the higher departments, in Mathematics, Classics, Latin and Greek, Modern Languages, French and German, Vocal and Instrumentul Music, Drawing, \&c., \&c.

## Qualification of Graduates.

The Graduates of the Normal School are diviled into three classesGrammar School, and First and Second Class Common School.

Candidates are supposed capable of standing a sifting examination on the following branches:--

## Second Class.

1. To read with ease, intelligence and impressiveness any passage either in Prose or Verse, and to be well acquainted with the principles of good reading.
2. To spell correctly and with proper punctuation the words of an ordinary sentence, dictated by the Examiners.
3. To be able to write a plain, free hand, and to be aequainted with the rules of teaching writing, specially with the Mulhauser System.
4. To work on the Slate any Exercise in Arithmetic as far as Interest, incluling Fractions, with correctness and expedition.
5. To be able to parse any sentence in Prose and Poctry, to write grammanieally any pasage that may be given, and to be well acquanted with the analysis and syntax of sentences, the derivation of words, \&e.
6. To be familiar with the principles of Geography, at:d the History of Noval Scotia.
7. To poseses some knowledge of School Organization and School Goverment, and the most approsed methods of teathing the different branches of a Common Sehool Education.

## First Class

In addition to the above,

1. To possess some knowledge of the elements of Eneli-i Composition and the principles of Criticism.
2. To understand the use of the Terrestrial Globe, (to be able to draw Ouiline Maps should be considered a great recommendation.)
3. To be able to do any Exercise in Mental Arithmetic, and to work any Account in Commercial Arithmetic.
4. Female Candidates to be acquaintel with the Simple Rules in Algehra, and able to demonstrate any Proposition in the First Book of Datid.-Mate, to be able to solve Problems in Simple and Quadratie Equations, and to demonstrate any Pruposition in the First Four Books of Euclid.
5. Females, to know the Elements of Practical Mathematics;-Males, to know thoroughly the Rules for the Mensmation of Superficials and Solils, the Elements of Land Surveying and of Navigation as far as Obnira Sailing.
c. To be aequaintel with the leading oullines of Unirersal History, the Elements of Natural Philooophy, and especially of Astronomy.
6. To possess a clear and definite view of the end of Education, and the means beest adapted for its accomplishment.

## Gammar School Chass.

In adlition to the above,

1. To be thoroughly acequanted with the lighest departments of Engfish frrammar and Composition.
2. To possess an accurate knowledge of Grecian and Roman History and Antiquities, and of British IIistory down to the present time.
3. To se well acquainted with Ancient Geogratphy.
4. To know the First Six Books of Euclid and highest branches of Chambers' Algebra, or one of similar chancter, and also a thorongh knowledge of Practical Mathematics and Navigation.
5. To stand an Examination in Greek and Latin on the following Au-thors:-In Greek 'Testament, the whole of Lake's Gospel, and Xenophon's Anabisis, Book I. and II., Anacreon's Odes, IIomer's Iliad, Books I. and II.;-In Latin, Ceesar de Bello Gallilen, Book; I., II and III, Virgil's Eneid, Books I., IL., III. and IV., Horace's Olles, Buok I.;and to be well aequainted with the rules of Prosody and able to translate from English into Latin Prose or Verse.
6. A knowledge of any of the Modern Languages reekoned a great advantage.
7. To be acquainted with the Elements of Chemistry, and especially that division of it known by the name of Organic, so as to be able to teach Agricultural Chemistry, as required by law.

The tests applied to these three classes of Candidates, by standing which they receive their Diplomas respectively, are, -1 , General appearance in Class, and written exercises during the Term ; 2, Private Examinations a week before the close of the Term, when for three successive days they receive from each of the Masters written exercises, to which written replies must be given, and these donewithont the least assistance from Notes or Books of any sort, or from fellow students. These replies are all examined by the 'Teachers, and the results hauded in Tabular form to the Principal, who eompares the whole and decides accordingly; 8, Viva voce examinations two days preeeding the closing exercises of the 'Term ; 4, The Teaching capabilitics of the candidates, as far as thete can be ascertained.

When the pupils latve received a fair elementary edncation before they enrol, and prosente their studies with diligence, they genemally receive a Second Class Diploma at the end of the first Term. When they have studied before hand the higher departments of Grammar and Arithmetic, can pass a fair examination of First lhook of Duclid, work Algebra as far as equations, and prosecute their studies witl diligence and perseverance, they have a good prospect of taking a First Class Diploma at the end of the First Term. It is more advantageous, however, both to the Pupils and to the canse of Education, that they attend two Terms, whatever may be their attainments, as they require all that time to become aequainted with the system pursued. Pupils who have sturied one or two Books of Euclid, worked Algebra, and are masters of Latin and Greek Grammar, on admission, will, with ordinary diligence, take a Grammar School Certificate at the end of the Second I'erm of attendance.

## Expense of attending a Term at Normal School.

Tuition is free to all Pupil Teachers. Books and Stationery are provided by the Province. Boards of School Commissioners pay the travelling expenses of the pupils they recommend at the rate of three pence per mile. Good Board may be had at Truro at the following rates :Females from 8 s. to 10 s . per week; Males from 10 s . to 12 s .6 d . The whole actual cost of attending a Term does not thus execed $\mathcal{L} 10$ or $\$ 40$.

## Announcement.

The next Term will commence on Wednesday the 14th of May, that being the second Wednesday of the month. The law requires that none shall be admitted beyond a week after the commencement of each Term.

> ALEXANDER FORRESTER, D. D.

Superintendent of Milucation, and Principal of the Normal School.


第alifax, 㑭. S.: PRINTED BY JAMES BARNES, 142 Hollis Street.
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[^0]:    *Session of Lagislatare of 1857, authorized Normal School to Grant Grammar School Diplomas.

