

It will not be so easy to present logic or logarithms, as it is to show chemistry, or art, or shop-work.

If one were endeavoring to present a college, he might wish to show, by graphic methods, its history, its development, its progress, its faculty, its courses or study, its requirements for admission and graduation; the number of its students by classes and sexes, and departments; its alumni, and if possible, it would be interesting to follow those alumni into life and to show what they are doing and have accomplished. There may be views of buildings, without and within; illustrations of equipment, and of all beautiful features, natural and artificial. There should be portraits of founders, presidents, notable professors, and of such alumni as have achieved distinction; usually those who would be particularly anxious to appear in such a portrait gallery, are those who should be excluded.

That which is shown should present something that stands for an achievement or a product of the institution, not something that it has been rich enough to purchase. If a professor has devised a new method of investigation or of instruction, has invented a new piece of apparatus, or a process, we wish to know it, and it should be presented with such accessories as are needed. Apparatus which will illustrate the growth of any science or art, which will present the history of its development, will be particularly desirable.

Some institutions may make a valuable exhibit by showing the achievements of their alumni in those lines which represent the natural outcome of their college discipline. Besides the portraits already suggested, there may be tablets, or scrolls, on which will be written the names of those who have added to the renown of their *alma mater* by service in their country's defense, on land or sea; they who have been chosen to places of honor and responsibility, congressmen, governors, foreign ministers; they who have won distinction as jurists, clergymen, physicians, teachers, inventors, etc.

The space assigned to this exhibit is by far larger than was ever before offered to this interest. It is in the choicest place in the Exposition. It is envied by the great departments, every one of which is its child, some of them, in former expositions, being included within its fold. If to any the space still seems inadequate, the remedy is to fill that space with only the noblest and the choicest material, leaving behind all which is feeble and commonplace. There is room enough, there is material enough, to make the Educational Exhibit the jeweled crown of the World's Columbian Exposition.

SELIM H. PEABODY,

Chief, Department of Liberal Arts.

Approved:

GEORGE R. DAVIS,
Director-General.

All material to be sent to the Exhibition should be sent to the

Education office early in February, through the School Inspectors and the heads of Colleges, Seminaries, etc. Every point possible in our Educational work and history should be illustrated. More definite instructions will be issued from the Education office later. Meanwhile the Superintendent of Education will be glad to have suggestions from any one interested.

SUMMER SCHOOL OF SCIENCE.

The seventh session of the Summer School of Science for the Atlantic Provinces of Canada will be held in Sackville, N. B., during the first two weeks of July, 1893. The President, J. B. Hall, Ph. D., of the Nova Scotia Normal School, will deliver the opening address. Every facility both for Class-room work and for holding public meetings will be afforded by the fine buildings of Mount Allison University generously placed at the disposal of the School. Frequent excursions will be made to places of Botanical or Geological interest. Evening discussions on educational questions of school-room interest will be a feature of the session. The Instructors chosen are as follows:—

Botany — {G. U. Hay, Ph. B., St. John.
 { Nettie Forbes, B. A., Yarmouth Academy.
Chemistry—Prof. Brittain, Fredericton.
Elocution—Miss Landers, Mount Allison University.
English Literature—Principal Cameron, Yarmouth Academy.
Mineralogy—Vernon Masters, B. A., Port Williams.
Music, (Lonic Sol-Fa)—Rev. James Anderson, Scotland.
Pedagogy—Prof. Frank H. Eaton, Cambridge.
Physical Geography—Prof. A. E. Coldwell, Acadia College.
Physics—Prof. W. W. Andrews, Mount Allison University.
Physiology—Not yet selected.
Psychology—J. B. Hall, Ph. D., Truro.
Zoology—Principal Oulton, Dorchester.

Teachers in Nova Scotia who attend will be allowed one week off with the consent of their trustees. Programmes of work to be done will be ready early in December, and will be mailed on application to the Secretary,

W. T. KENNEDY,

Halifax Academy.

EXAMINATION FOR TEACHERS' LICENSES, 1892.

The following persons have received Licenses of the Grades respectively specified, in accordance with the Law and Regulations of the Council of Public Instruction respecting the examination and licensing of Teachers. Candidates under each grade are arranged in order of merit. Brackets indicate equality. Candidates who did not obtain Grade applied for are arranged separately. The names of candidates applying for an advance of Grade, but not receiving it, are not given.

A.

Geo. P. McLeod, Hebron, Yar. Co.
G. E. Chipman, Tupperville, Ann. Co.
D. S. McIntosh, Pleasant Bay, C. B.
Harold A. Church, Bedford, Hx. Co.
Thos. C. McKay, Dartmouth.

GRADE B.

Annie H. McKenzie, Normal School.
Arthur D. Fox, Yarmouth.
Ella Rettie, Normal School.
Edwin M. Forbes, Dartmouth.
Geo. W. Fultz, Lower Sackville, Hx. Co.
Jennie Sommerville, Normal School.
Emily E. McNeill, " "
Elsie M. Best, Waterville, King's Co.
Ella C. Begg, Kentville, " "
Burpee W. Wallace, Canaan, " "
Wm. Sedgwick, Tatamagouche, Col. Co.
Horace L. Brittain, Pugwash, Cun. Co.
Frank W. Taylor, Port La Tour, Shel. Co.
Jennie B. Murphy, Shelburne.
Fred W. Mitchell, Merigomish, Pic. Co.
Sadie Morris, Normal School.

Robt. Capstick, Lockeport.
{ Mabelle Fash, Bridgetown.
{ Geo. H. Cain, Barrington Passage.
Michael A. McAdam, Eskasoni, C. B.
Leslie C. Harlow, Uo. Woods' Har. Shel. Co.
Clara M. Archibald, Truro.
{ Dolly McKaracher, New Glasgow.
{ D. C. McLeod, Lewis Mt. G. B.
Henry M. Vaughan, Berwick, King's Co.
Ronald Beaton, Alexander P. O., C. E.
{ Albert C. McLeod, Milton, Queen's Co.
{ John A. McKenna, Briely's Brook, Ant. Co.
Janis Bentley, Normal School.
Ralph Messenger, Bridgetown.
Alfred H. Morse, Deep Brook, Ann. Co.
Ada Killam, Milton, Yar. Co.
Geo. M. McKenzie, St. Geo. Channel, C. B.
Edwin P. Churchill, Milton, Queen's Co.
{ Kate Cullinan, Liverpool.
{ Nellie R. Quirk, Bridgetown.
Jessie M. Doty, Hebron, Yarmouth Co.
{ Blanche Harrington, Liverpool.
{ W. J. Egan, New Victoria Mines, C. B.
Norman Osborne, Waterville St., Kings Co.

{ Olga F. Allen, Dartmouth.
{ Seymour Archibald, Uo. Musquodoboit.
{ C. Louise Harris, Annapolis.
Anna B. Baker, Tremont, Kings Co.
Alvin Campbell, Milford, Hants Co.
Claude L. West, Waterville, Kings Co.
Hattie E. Murphy, Milton, Yarmouth Co.
Arthur M. Shaw, Normal School.
J. Mary Burgoyne, Kentville.
Daniel G. Cook, West River, Pictou Co.
Geo. P. Power, Berwick, Kings Co.
Kate Doody, Halifax.
Emma J. Best, Somerset, Kings Co.
Attie A. Fraser, Tronton, Pictou Co.
{ Jennie Bixby, Shelburne.
{ G. Alfred Wilson, New Glasgow.

The following obtained Grade B, but not the Grade applied for:

Alex. D. Archibald, Valley St., Col. Co.
Robt. S. Campbell, Tatamagouche, Col. Co.
J. L. McKinnon, Antigonish.
A. J. Crockett, Hopewell, Pictou Co.
Geo. D. Blackadar, Yarmouth.