MEANS TO SECURE THESE ENDS.

- r. Select such well qualified teachers as intend to continue teaching, and will remain in your schools. Experience is valuable; the experience gained in your schools should profit your schools.
- z. Support the teacher heartily; let him give himself wholly to the work of teaching, with the assurance that by so doing he best serves the public and best serves himself.
- Adorn the school grounds and ornament the schoolroom. Work will do this without money.
- 4. Provide necessary books and apparatus. Add to the collection from time to time.
- Secure constant improvement and increased appliances.
- Work for longer school terms and try to keep the achoels open when the greatest number of pupils can attend.
- 7. Encourage teachers to hold frequent educational meetings.
- B. Provide for the preservation of pupils' work, and encourage teachers and pupils in making collections of nattural objects, specimens of regular school work, examination papers, drawings, etc.
- Arrange progressive courses of study and secure a record of the conduct and progress of pupils.
- Visit the school often, and strive to make the school the most prominent and interesting of ject of thought in the district.

Co-operation is the great means of modern progress. Let us co-operate in using all the educational forces for advancing the cause of education.

[Signed as above.]

State Normal School

FOINBORO, ERIE COUNTY, PENN'A

What is Gained at the School.

Those who attend a single session, by a wise use of time, may acquire: —

- A knowledge of the mind and of better methods of using it.
- 2. The power to direct and fix the attention at will.
- 3. Better idea of a good school.
- 4. Clearer idea of the teacher's proper work.
- Sharpened intellect, more definite aims, clearer plans, higher purposes, love of learning, self reliance, enthusiasm.
- 6. More thorough knowledge of school studies.
- 7. Ability to use time and talents to better advantage.
- 8 Better methods of study and recitation.
- 9. Teaching power.
- 10. New and better methods of school work.
- 11. Quickness, clearness, vigor and dexterity of mind.

Those who attend long enough to complete the course of study and training, can secure: —

- A Diploma admitting them to the Teachers' profession.
- 2. A License to teach for life without re-examination by any school officer of the State.
 - 3. Fifty dollars cash.
- 4. Such development of mind, such scholarship and skill in teaching, as will enable them to teach well, do good work and get good pay.

Four of the graduates are now County Superintendents of schools in Pennsylvania.

Many are city and borough Superintentents, and doing good work in the better class of schools in Western Pennsylvania.

CATALOGUE

OFTHE

Officers and Students

OF THE

NORTHWESTERN

State Normal School,

12th District, Penn'a.

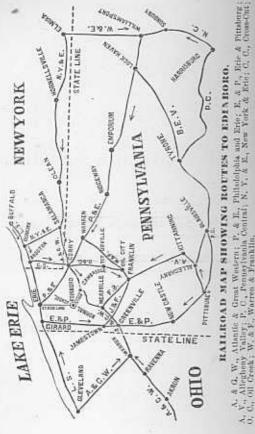
FOR THE YEAR 1879-80.

AND

CIRCULAR FOR THE YEAR 1880-81.

EDINBORO, ERIE COUNTY, PENN'A.

ERIE, PA.: MORNING DISPATCH BOOK AND JOS PRINT. 1880,



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F. C. VUNK, HENRY LEWIS. M. SALEY, W. H. VANDYKE,

L R. REEDER, J. W. GOODELL, M. SCRAFFORD, L. GRIMM,

M. C. HAWKINS, ASA WELLMAN, A. I. STANFORD, N. WHITE, HON. JOHN FERTIG. Hon, GEO, W. WRIGHT.

EXAMINING COMMITTEE.

EXAMINATION FOR GRADUATION, JUNE 5, 1880.

HON. J. P. WICKERSHAM,

Superintendent of Public Instruction.

Prof. A. N. RAUB,

Frincipal State Normal School, Lock Haven, Pa.

PROF. H. S. IONES,

Superintendent Schools, Erie, Pa.

Prof. A. J. PALM,

Superintendent Schools of Mercer Co., Pa.

J. A. COOPER,

Principal State Normal School, Edinboro, Pa.

H. C. TWITCHELL, Treasurer,

FACULTY OF INSTRUCTION.

—+—

J. A. COOPER, A. M., PRINCIPAL.

G. A. LANGLEY, M. E. D.,

Theory of Teaching and English Literature.

MISS M. COMPTON, M. E. D.,

Reading and Physics.

MISS CELIA SHERMAN,

Ldfin and German.

A. CHATLEY, M. E. D.,

Penmanship, Drawing and Book-Keeping.

C. O. MOORE,

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English Grammar.

C. O. SCRAFFORD, M. E. D.,

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MRS. C. A. HAMILTON, B. E. D.,

Arithmetic.

MISS EMMA MCWILLIAMS,

Librarian.

J. J. McWILLIAMS, B. E. D.,

Superintendent Model School.

MISS J. M. BARTLETT,

MISS LIZZIE McCASLIN, B. E. D.,

MISS A. H. CAMPBELL, M. E. D.,

Model School.

CLASS GRADUATING 1880.

| NAMES. | POST OFFICE. | COUNTY. |
|----------------------|-----------------|-----------|
| Akens, C, H, | New Castle, | Lawrence |
| Carpenter, Ada J. | Erie, | Erie |
| Chatley, Albert | Milledgeville, | Mercer |
| Casper, Sue Mrs. | Sharon, | Mercer |
| Dunning, F. W. | N. Springfield. | Erie |
| Emery, J. D. | New Hamburg, | Mercer |
| Ealy, I. M. | Greenville, | Mercer |
| Eighmy, Nora | Spring, | Crawford |
| Grove, S. A. | Millvillage, | Erie |
| Hotchkiss, H. V. | Guy's Mills, | Crawford |
| Jameson, W. B. | Petrolia, | Butler |
| Johnson, Delbert L. | New Brighton, | Beaver |
| Kocher, E. S. | Zelienople, | Butler |
| Lee, Nannie | Sharon, | Mercer |
| McNutt, C. F. | Leatherwood, | Clarion |
| McKee, Belle | New Castle, | Lawrence |
| Mosier, Sadie E. | Mosiertown, | Crawford |
| Miller, Thos. C. | West Millcreek, | Erie |
| Pier, H. A. | Edinboro, | Erie |
| Raycroft, Benjamin | Crossingville, | Crawford |
| Reeder, Anna | Edinboro, | Erie |
| Wilkinson, Minnie A. | Troy, | Jefferson |
| Zents, Lilian | Townville, | Crawford |
| | | |

NAMES OF STUDENTS.

Ladies.

NAMES.

Alden, Fannie E. Alter, Lucy Akens, Tryphena H. New Castle, Aspin, Marion Bean, Tressie Beebe, Anna Beckwith, Ella Beggs, Jennie M. Bingham, Maud C. Beveridge, Belle Beveridge, Jennie Black, Mattie E.

Bloomfield, Linnie Blystone, Kittie Booth, Clara F. Booth, Flora E. Bootes, Belle Bowser, Rena Breed, Rosa Breed, Emma Brock, Florence Brooks, Cora Brown, Mattie J. Bumpus, Alta N. Carman, Ella Carman, Anna Carpenter, Ada

Carr, C. L.

Carr, Meda L.

Carroll, Jennie

Cathers, Emma E.

Chandler, Laura E.

Cogan, Maggie A.

Carroll, E. L.

Casper, Sue

POST OFFICE.

Wayne, Parnassus, Pleasantville. Greenville. Edinboro. Mercer. Sandy Lake, Slippery Rock, Wheeler, Wheeler. Perry. Riceville. Edinboro, Erie, Erie. Waterford, Kittanning, Titusville. Wayne, Guy's Mills, Spring Creek, Harrisville, Albion, Geneva. Geneva. Erie. Mosiertown, Mosiertown, Spring Creek, Spring Creek, Sharon, Oil City, McLane. Tionesta,

COUNTY-

Erie Westmoreland Lawrence Venango Mercer Erie: Mercer Mercer Butler Mercer Mercer Forest Crawford Erie Erie Erle Erie Armstrong Crawford Erie Crawford Warren Butler Erie Crawford Crawford Erie Crawford Crawford Warren Warren Mercer Venango Erie Forest

Cole, Ada E. Colegrove, Ella L. Conover, Bina Conover, Dora Cook, Nellie B. Cooper, Anna V. Cotton, Ida E. Covell, Frances M. Crawford, Sylvia L. Crawford, M. J. Crook, Emma Culbertson, Mabel Culbertson, Clara Davis, Rose E. Davison, Emma V. Davison, Ella F. Dawson, Jennie Dawson, Laura Deamer, Eugenia H. Edinboro, DeArment, Etta DeArment, Lizzie A. Evansburg, Dodds, Mary H. Duncombe, Carrie Duncombe, Mary L. Dunham, Mabel Dunning, Ida Duff, Lizzie Ealer, Kate E. *Egbert, Asenath Egbert, Ruth L. Eighmy, Nora Field, L. V. Flynn, Karle M. Foster, Olive Franklin, Nellie Gates, Ida Godfrey, Carrie Goodell, Lena Granger, Emma Grafton, France Gillmore, Adelaide Goodrich, Rose Goodrich, Maggie Greenfield, Kittie

East Springfield, Corry. Titusville. Edinboro, Emporium, Milledgeville, Meadville, Corry. Edinboro, Edinboro. Corry. Edinboro, Edinboro, Clarendon. Erie. Erie. Smith's Ferry, Smith's Ferry, Evansburg. Pardoe, Wattsburg. Wattsburg, Pleasantville, North Springfield. Mt. Jackson, Kearsage, Sandy Lake, Sandy Lake, Springboro, Bradford, Newmanville, Franklin, Guy's Mills. Beaver. Albion. Edinboro. Greenville, Leetonia, Brooklyn, Edinboro, Edinboro, Edinboro,

Erie Erie Crawford Erle Cameron Mercer Crawford Erie Erie Erie Erie Erie Erie Warren Erie Erie Beaver Beaver Etie Crawford Crawford Mercer Erie Erie Venango Erie Lawrence Erie Mercer Mercer Crawford McKean Clarion Venango Crawford Crawford Erie Erie Mercer Columbian, O. New York Erie Erie Eric

Guenther, Anna Graham, Ruth Harris, Belle Hatch, Lizzie Hawkins, Mary Hawkins, Sallie Hazen, Hattie Henry, Lizzie Henderson, Maggie E. Wesley, Hites, Anah E. Huff, Belle Ingallsby, Sarah A. Custer City, Johnston, Anibel Kidder, Ida M. Kerr, Ida Kiser, Mary Kingsley, Mary E. Kingsley, Dell Kline, Maggie Koch, Mary Kribbs, I. D., Mrs. Lee, Nannie Langley, Myrna Lewis, Freelie M. Lightner, Maggie V. Sharpsville, Locke, Nannie C. Macormic, Belle Magee, Lenora Mason, Flora L. McChesney, Kittie McChesney, Tudie McChesney, Mary E. Edinboro, McCaslin, Joe McCoy, Anna McCoy, Olive McCreary, Millie I. McDowell, Carrie" McEntire, Isa McKee, Belle McKee, J. E. McKinn, Kit McKinney, Frank McNeilly, Lizzie McNair, Agnes

East Hickory, Franklin. Crainsville. Plummer. Edinboro. Edinboro. Adamsville, McDonald. Mosiertown, East Saginaw, Mercer. Girard, Titusville, Tionesta. Edinboro. Edinboro. Cambridge. Plummer, Edinboro. Sharon. Edinboro. Titusville. East Springfield, Rollo. Centreville. Corry. Edinboro, Edinboro. Edinboro, Edinboro, Springboro, West Millcreek, Millbrook, Meadville, New Castle. Petrolia. Enon Valley, Salem City. Greenville. Sheffield.

Forest: Venango Erie Venango Erie Erie Crawford Washington Venango Crawford Michigan McKean Mercer Eric Crawford Forest Erie Eric Crawford Venango Erie Mercer Erie Crawford Mercer Erie Missouri Crawford Erie Erie Erie Erie Erie Eric Crawford Erie Mercer Crawford Lawrence Butler Lawrence Venango Mercer

Warren

McVey, Jennie McVey, Lizzie Melvin, Lizzie . Miller, Jennie Miller, Clara M. Mtchell, Mary L. Miller, Ettie R. Millspaw, Mira Moore, Annie Morgan, Sadie Morford, E. J. Morrow, Anna Mosier, Sadie Marsh, Linda Marsh, W. J. Myers, Lucy M. Mosier, Ida C. Mundorf, Etta L. Nason, Mary Nason, Ettie D. Nichols, Annette E. Oliver, Cora Osborn, Minerva Orr. Belle Page, Mary A. Patterson, Edith Page, Ella M. Peebles, Sade Pettis, Eva Pratt, Mary A. Pratt, Winnie F. Quinby, Emma Randall, Gertrude Randolph, Ella Raymond, E. I. Reed, Emma M. Reed, Hallie Reeder, Anna L. Reeder, Lizzie Rendall, Jennie M. Rockwood, Marion E. Union City, Roberts, Nellie Roberts, Frank Robey, Mollie

McDonald, McDonald. Greenville, Erie, Lawrenceville, Waterford. Edinboro. Edinboro. Oil City, Mosiertown, lamestown, Parker City, Mosiertown. Riceville, McLane. Midioute. Crawford Tosiertown, Newville, Franklin Corners. Franklin Corners, Erie Edinboro. Pearl. Lecsburg. Mosiertown, Corry. Mercer. Harlansburg, Pinten. Edinboro, Edinboro, Spring. Pleasantville, Iamestown. Greenfield. Centreville, East End, Pittsburg, Allegheny Edinboro, Edinboro, Titusville. Edinboro. Edinboro. Allegheny,

Washington Washington Mercer IN. Y Erie St. Lawrence, Erie Erie Erie Venango Crawford Mercer Armstrong Crawford Erie Warren

> Cumberland Erie Erie Erie Eric Venango Mercer Crawford Eric Mercer Lawrence Erle Eric Erie Crawford Venango Mercer Eric Crawford Erie Erie Crawford Eric Erle Eric Allegheny

Rogers, Minnie M. Rooney, Ella Root, Lulu Rosboro, Tilla Ritchie, Nannie J. Rick, Mary Ryan, Laura L. Saley, Lillian C. Scrafford, Hattie H. Edinboro, Sedden, Clarissa Simons, Jennie B. Simmons, Lizzie Shreve, Annie Shreve, N. A. Skiff, Electa Skiff, Ella Slater, Belle Shelden, Cora Smith, Annie Stambough, Carrie Stelle, Mary E. Stenger, Mollie E. Strauss, Addie Stewart, Mollie 1. Swift, C. C. Swift, Georgiana Teudhope, Mary Teudhope, Emma Thomas, Berta Tiffany, Maggie Tinthoff, Flora Tunnicliffe, Josephine Corry, Van Alstein, Maggie Edinboro, Waite, Mary Woodard, Cora Wilkinson, Minnie Williams, May Wilkinson, Carrie Warner, Grace Weaver, Laura A. Weller Mary Wiard, Leora A. Wilson, Izzie Wilson, Emma M. Upper St. Clair.

Edinboro, Greenville. Riceville. Elder's Ridge, West Millville, Fairview. Fairview. Edinboro, Bradford, Edinboro. Edinboro Meredith. Meredith. Edinboro Edinboro, Platea. Spring, Brown Hill, Sharon. Edinboro. Greenville, Woodcock boro, Titusville. Edinboro. Edinboro, Beaver. Beaver. Warren. Geneva. Indiana. McLane, Spring, Summerville, Kittanning, Union City, Elk Creek. Sharon, New Castle, Crossingville, Upper St. Clair,

Eric Mercer Crawford Indiana Clarion Eric Erie Erie Erie McKean Erie Erie Venango Venango Eric Erie Eric Crawford Crawford Mercer Eric Mercer Crawford Crawford Erie Erie Crawford Crawford Warren Crawford Indiana Erie Eric Erie. Crawford Tefferson Armstrong Erie Erie Mercer Lawrence Crawford Allegheny

Allegheny

Wood, Mary Wright, Josie Zents, Lillian C. Zuver, Sue

Sheffield, Lundy's Lane. Townville, 'Oil City.

Warren Erie Crawford Venango

Gentlemen.

NAMES.

Aiken, Roy

Akens C. H.

Allison, J. S.

Allen, C. G.

Amidon, O. A.

Anderson, H. R.

Anderson, Elmer

Artherholt, I. A.

Armstrong, S. P.

Baker, Alva A.

Bates, Adelbert

Baer, Conrad

Ball, J. O. Barr, J. C. Beach, S. B

Baer, Wm. H.

Belknap, Will A.

Beggs, W. A. .

Billings, Archie Belles, V. V.

-Bell, Judson

Boyles, H. H.

Boyd, H. M.

Brock, S. C.

Bickerstaph, Wm.

Bradley, Terrence

Brockbank, I. I.

POST OFFICE.

Rose Point. New Castle. Mason. Rundells. Edinboro. Wesley. Edinboro, Transfer, New Castle, Greenville, Edinboro. Mosiertown, New Hamburg. Fredonia. Ogle. Wesley, Elgin, Berghtol, Thomas C. Sugar Creek, Sandy Lake, Eagle P. O., Edinboro, Breakneck. Bristoria, Evansburg. Mosiertown,

Hamburg,

Rogersville,

Luthersburg.

COUNTY.

Lawrence Lawrence Venango Crawford Erie Venango Eric Mercer Lawrence Mercer Eric Crawford Mercer Mercer Butler Venango Erie Venango Mercer Warren Erie Butler Greene Crawford Crawford Mercer Greene Clearfield

Bryner, S. S. Burnett, S. O. Burlingame, H. D. Carnahan, Otis Carr, Humphrey Carroll, Emerson Carey, George E. Chatley, Albert Chaffee, Adelbert Chandler, George P. McLane, Chambers, Geo. M. Cirtherholt, John A. Colt, James T. Coates, Cassius D. Cornell, C. C. Corv. R. P. Corv. Charles P. Crouch, Eugene H. Crowe, J. M. Crowley, Peter Darrow, D. D. Davidson, A. L. Davidson, J. A. Dauchy, C. W. Dodds, J. H. Duncombe, Geo. H. Wattsburg, Dunning, F. W. Dunn, Lee J. Duff, Will Duff, R. H. Dinger, J. F. Eckles, Chas. E. Eckles, Clark D. Ealy, J. M. Emery, J. D. Emery, J. F. Evans, Oscar Evans, Burr Farrah, Jeff, A. Ferver, W. G. Finn, Wm. Finn, I. I. Fopcans, J. E. Foster, C. W.

Shippenville, Coalburg. Sizerville. New Lebanon, Mosiertown. Townville. East Sandy. Milledgeville, Wattsburg. Mt. Jackson, Transfer, Millvillage, Spartansburg. Edinboro. Penn Line. Penn Line. Randolph. Brownsdale, Erie. Union City. Wampun. Wesley, Spring. Bakerstown, North Springfield, McKean. Mt. Jackson. Moravia. Shannondale, Edinboro. Edinboro. Greenville, New Hamburg, New Hamburg. Cochranton. Cochranton. Sandy Lake. Pulaski. Findley's Lake, Findley's Lake. Kersey. Girard.

Clarion Ohio Cameron Mercer Crawford Crawford Venango · Mercer Erie Erie Lawrence Mercer Erie Crawford Erie Crawford Crawford Crawford Butler Erie Erie Lawrence Venango Crawford Allegheny Erie Erie Eric Lawrence Lawrence Chrion Erie Erie Mercer . Mercer Mercer Crawford Crawford Mercer Lawrence Chaut., N. Y. Chaut., N. Y. Elk

Erie .

Fonner, I. H. Forrest, Wm. L. Freeman, G. E. Gibson, F. C. Gillaspie, Sumner Gilson, Willis O. Goodrich, C S. Gordon, Samuel M. Big Bend, Goodrich, Preston A. Edinboro, Graham, C. W. Greenfield, Will Greenlee, C. F. Grove, |. E. Grove, S. A. Hamilton, M. S. Harpst, Wm. W. Hayes, S. E. Haves, James M. Haven, Elmer E. Henneous, A. H. Henry, Milton Hills, P. A. Hillis, R. I. Hepler, A. J. Homer, Robert W. Hopkins, M. M. Hostettler, D. D. Ho'chkiss, H. J. Hotchkiss, H. V. Houser, John H. Hoy, John Hubbard, W. S. Hubbell, Wm. M. Humm, F. B. Hoy, Edward Inman, J. G. Iameson, W. B. lackson, Frank P. limeson, E, E. Johnson, D. L. ohnson, C. W. Jolliff, George A.

Foster, J. T.

Franklin. Linesville. Greenville. Venango, Edinboro. Edinboro. Titusville. Edinboro, Erie. Edinboro. Spring, Millyillage. Millvillage. Mt. Jackson, New Hamburg. Luthersburg. Yohogany, Pinten. McLallen's Corners. Venango, Edinbaro, Keynoldsville. Limestone. New Hamburg. Vеванио. Edinboro. Mosiertown, Gny's Mills. Meadville, Linesville. Lundy's Lane. Wayne, Orangeville, Lineville, Moravia, Petrolia. Mt. Jackson, Luthersburg, New Brighton. Orangeville, Carmichaels.

Venango Crawford Mercer Crawford Erie Erie Crawford Erie Venango Erie Erie Erie Crawford Erie Erie Lawrence Mercer Clearfield Westmoreland Erie Erie Crawford Erie Tefferson Clarion Mercer Crawford Erie Crawford Crawford Crawford Clarion Erie Eric Ohio Clarion Lawrence Butler Lawrence Clearfield Beaver Ohio Greene

lones, Elias lones, Harry W. Kent Charles W. Kerr, 21, L. Kilgore, John Kingsley, E. D. Kocher, E. S. Lamey, F. W. Landers, Joseph W. Lucinda Furnace, Landers, James Lebentslor, Alfred N. Riceville, Lines, H. M. Loenard, A. C. Lept, Samuel Martin, Wesley O. Martin, J. A. Marsh, J. D. Muble, Warren N. McBride, Ezra McClellan, John McCarty, J. I. McClure, Frank L. McCracken, Wm. L. Frostburg, McCoy, J. G. McCann, W. H. McClaughry, Morgan Edinboro, McCamman, Wm. H. Lundy's Lane, McElwain, Wm. P. New Vernon, McFarland, J. M. McGill, Charles W. Edinboro, McKay, J. W. Mellrov, W. P. McLaughlin, Thos. W. Crossingville, McNutt, C. F. McKee H. A. McNeeley, S. S. McWatty, E. P. McMahon, John McQuard, Chas, E. Mason, Lew W. Miller, Thomas C. Mitchell, Jackson Mitchell, J. W. Morris, E. E.

Waxford, West Middlesex, Edinboro. Titusville. Kilgore. Edinboro Zelienople, Dempseytown. Lucinda Furnace. Luthersburg. Orangeville. North East. Germany. Jamestown, McLane. Edinboro. Albion. Brocknort. Crossingville, Transfer, Spring. Fredonia. New Wilmington. Jackson Centre, Cochranton, Leatherwood. Mercer, Kirby. Big Bend. Edinboro. Darlington. Mason. Erie. Fredonia, Allegheny City, Mosiertown,

Allegheny Mercer Erie Crawford Venungo Erie Butler Venango Clarion Clarion Crawford Clearfield Ohio Erie Warren Mercer Erie Erie Erie Elk Crawford Mercer Tefferson Crawford Mercer Eric Erie Mercer Lawrence Erie Mercer Crawford Crawford Clarion Mercer Greene Venango Erie Beaver Venango Erie Mercer Allegheny

Crawford

Morris, C. Morrison, W. Z. Monison, J. T. Mosier, J. S. Mong, I. F. Moyer, Henry F. Moyer, J. I. Mitchell, J. W. Mooney, Joshua Mceker, W. P. Moore, J. G. Morey, Wm. F. Murphy, lames Murphy, George Nason, Albert L. Nason, Miles R. Nicholas, Wm. E. Nicholas, Cassius H. Edinboro, Nickle, S. M. Norris, John W. Obert, Henry Oliver, E. M. Patterson, J. L. Pearce, Curtis S. Peavy, Ira B. Peters, Joel M. Pettit, Albert Phillips, Charles E. Pier, Hiram A. Pinkney, Wm. E. Raycraft, Benjemin Reimold, August Reynolds, D. L. Reznor Thomas J. Reed, Charles A. Riblet, Benjamin Rick, John J. Rilling, John S. Rinehart, M. S. E. Rinehart, A. I. P. Raymond, E. J. Robbins, A. C. Rodgers, W. O. Rodgers, J. W.

Mosiertown. Brockwayville, Brockwayville, Mostertown, Kossuth, Transfer. Sharpsville. Allegheny, Erie. McKesn. Jacksville, Branchville. Edinboro, Utica. Franklin's Corners. Franklin's Corners, Mineral Ridge. Nickleville. Woodcock. Union City. Edinboro, Kirby. Butler, Guy's Mills. Vennngo, Hazel Dell, Edinboro. Edinboro. Millport, Crossingville. Orangeville. Clarington, New Hamburg, New Castle, West Middlesex, Fairview. Erie. Waynesburg. Waynesburg, Greenfield. Millvillage, lamestown.

Six Points.

Crawford lefferson Tefferson Crawford Clarion Mercer Mercer Mercer Erie Erle Butler Erie Erie Venango Eric Erie Ohio Erie Venango Crawford Crawford Erie Greene Butler Crawford Crawford Lawrence Erie Eric Chenango Crawford Ohio Forest Mercer Lawrence Mercer Etie Erie Greene Greene Erie Erie Mercer

Butler

Robinson, C. H. Robertson, John R. Ross, George E. Rouse, H. A. Runkle, E. E. Runkle, W. E. Sayers, Francis A. Scheutz, Aaron S. Scheutz, Emenuel Scrafford, H. S. Scott, B. F. Seeley, Orlando Shadduck, I. C. Shaw, Frank H. Shaffer, I. M. Sheldon, W. B. Shupe, Marsellous B. Stoners, Shugart, I. G. Sherer, W. A. Sherer, Frank I. Smith, Welmer A. Smith, Steadman A. Snyder, Perry A. Sprague, W. L. Strait, D. B. Stearnes, Lincoln Stetson, Geo. W. Jr., Edinboro, St. John, LeRoy G. Stull, B. J. Stone, S. H. Stamm, H. G. Struble, D. C. Swaney, C. S. Swaney, H. N. Swingle, Arthur 1. Sweet, F. E. Simpson, S. S. Sherman, Glancy Taylor, James E. Templeton, Herman Petrolia. Thompson, Jas. H. Thompson, Wm. Thompson, Fred'k Thayer, Frank L.

Emsworth. Strabane. North East. Wattsburg. Harthegig. Harthegig, Cranberry. McKean, McKean. Edinboro. Kennerdale. Springboro. North East. Centre Road Station. New Sheffield. Springboro, Titusville, Mt. Jackson, Mt. lackson. Rock land. Rockland. Edinboro: Adamsville: Edintoro. Evansburg. McLallen's Corners. Corryville. Edinboro, New Hamburg. Clark. Crossingville. Crossingville, South Canaan. Edinboro, Scotch Hill. Lundy's Lane, Waterford. Emsworth, London. Drake's Mills, Erie.

Allegheny Canada Eric Erie Mercer Mercer Venango Erie Erie Erie Venango Crawford Erie Crawford Beaver Crawford Westmoreland Crawford Lawrence Lawrence Venango Venango Erie Crawford Erie Crawford Erie Erie McKean. Erie Mercer Mercer Crawford Crawford Wayne Erie Clarion Erie Eric Butler Allegheny Mercer Erie Erie

Tibbitts, Gharles H. Wesleyville, Torry, John B. Venango. Torry, L. E. Drake's Mills. Tobin, J. P. Edinboro, True, Harry Edinboro, Vance, John H. New Castle. Waldron, G. L. Union City. Watson George E. Norrisville. Weller, Wilber H. New Castle. White, George Edinboro, White, W. P. Sheakleyville, Wilson, Harry C. Goshen. Wilson, E. R. Barnhart's Mills, Wimersberger, Frank Lundy's Lane, Wood, W. M. Edinboro, Zimmerman, H. A. Mt. Jackson,

Erie Crawford Crawford Erie Erie Lawrence Erie Crawford Lawrence Erie Mercer Indiana Butler Erie Erie Lawrence

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CIRCULAR

OF THE

Northwestern State Normal School,

LOCATED AT

Edinboro, Erie Co., Pa.

Design.

The school is established and equipped according to the "Act of Assembly" of 1857, as an institution to prepare teachers for the Public Schools of the State. It aims to prepare teachers by

1st. Giving thorough instruction in such branches of learning as are taught in the schools of the State, including Graded and High Schools.

ad. Giving instructions in the Theory of Teaching, including methods of study, methods of reciting, methods of instructing, and methods of governing.

7 TX

3d. Training students in the Art of Teaching.

4th. Offering examples of good teaching.

Classes of Pupils.

1st. Those who have taught school, who want to learn how to teach better, and who expect to teach a few years only. 2d. Those who never have taught, but who intend to teach.

3d. Those who wish to make teaching a profession for life.

4th. Children from eight to fifteen years of age whose parents wish to send them where they will be well grounded in the common branches, and where they will have a good home and good care.

Means Employed to Train Teachers.

These are: First, thorough study by the pupils. We expect students to study their lessons, and to become familiar with hard study. They are taught that all education is, and must be, self-education.

Second, careful and critical recitation under the direction of the teachers. We expect the pupils to recite without assistance from the teachers. The teacher aims to direct, encourage and stimulate the pupils.

Third, the study of teaching. This includes three distinct courses of study. The first embraces the object, means, and methods of teaching, the motive of the teacher, and the methods of organizing, conducting, and governing schools. The second treats of the methods of teaching the various branches of study. The third relates to the study of the mental and moral powers, their nature and culture.

Fourth, practice in the Model School. All who intend to graduate, and such other students as are prepared for it, practice teaching in the Model School. Students teach half an hour to an hour a day while devoting the most of their time to study and recitation in the Normal School. They try to practice the principles of teaching as they have learned them in the Normal School. They compare their

21

work with their standards of good teaching, and receive advice and instruction from the Superintendent of the Model School and the teachers of the Normal School.

Methods of Teaching.

The methods of instruction are based upon the following assumed truths:

- 1. All improvement is self-improvement.
- a. Teachers can help those who try to help themselves.
- 3. Study, rightly pursued, is pleasant,
- 4. In education, method is everything,
- 5. Learning, to be useful, must be exact,
- 6. Good habits can be formed.
- 7. Self-reliance, perseverance, and energy can be cultivated.
 - 8. He who does the best he can, does his duty.
 - o. Every one can do his best.

The Instructor's Aim:

- To direct the students in their choice of studies.
- To show them how and when to study,
- To teach them how to teach themselves,
- 4. To advise them in the use of their time,
- 5. To inspire them with the love of learning.
- 6. To encourage them in gaining knowledge,
- 7. To train them to right habits of thought and action. 8. To lead them to regard the performance of duty as the
- greatest good. 9. To have them perform every duty in the best possible
- manner.

Students are expected to study the subject-matter of their lessons thorong give undivided attention while studying; to learn every lesson at a single study period; to study with a pen or pencil in hand; to sieze the main points of the

subject studied, and to observe the relations of the things learned. They are expected to recite without assistance from the teacher; to speak clearly and forcibly in recitation; to give close attention while in the class room, and to aim at accuracy and fluency in reciting.

The teacher directs the pupils to the sources of information; shows him how to study the subject to the best advantage; how to use his time and opportunities; encourages him to put forth effort; gives him a high standard of scholarship, and trains him to think for himself, and to rely upon himself.

In recitation, students stand at the blackboard or before the class, and with chalk and pointer explain the facts, principles, laws, and proportions composing the lesson. No text-books are allowed in the recitation room, unless by direction of the teacher they are brought to be used in the class. Every recitation is made an incidental lesson in teaching.

Branches of Study.

Every term we have classes in Arithmetic, Geography, Reading, Spelling, Writing, Drawing, Singing, Grammar, Algebra, Geometry, Natural Philosophy, United States Mistory, Book-Keeping, Latin, Instrumental Music, Theory of Teaching.

Mental Philosophy and Physiology are taught in the Fall; Rhetoric and Natural Philosophy in the Winter; Botany, Natural Philosophy, and Rhetoric in the Spring. Latin is begun in the Fall and continued in course for about two years; Greek is begun in the Full and continued one year.

Course of Study for Graduation.

To graduate, pupils must be thoroughly acquainted with the branches taught in the Common Schools as required by law, including higher arithmetic and higher grammar; also

GEOGRAPHY. — Including the leading principles of Physical and Mathematical Geography.

GEOMETRY.-Plane Geometry, including the circle.

ALGEBRA.-As found in the elementary text-books,

BOOK-KEEPING.— Single entry, as found in the ordinary text-book, with the knowledge of the use of checks, notes, drafts, etc.

PHYSIOLOGY. — As found in larger common school textbooks.

NATURAL PHILOSOPHY.—As found in the ordinary textbooks, with the use of aparatus.

RHETORIC.-Including the outlines of RHETORIC.

ENGLISH CLASSICS,-Including only the elements.

LATIN, - The Elements, including the first book of Gassar.

HISTORY UNITED STATES AND CONSTITUTION .- As in ordinary text-books.

BOTANY .- As in ordinary text-books.

PENMANSHIP.—To be able to explain and teach some approved system, and the writing-books to be presented to the Board of Examiners.

DRAWING.—As much as two of Bartholomew's drawing-books, with six months' free-hand drawing.

Vocal Music,—Principles as found in ordinary textbooks, and attendance upon daily exercises for at least onethird of a year. THE THEORY OF TEACHING.—This embraces three things, namely:

t. A knowledge of the mental and moral powers, and the methods of training them.

 A knowledge of the methods of teaching the different branches of study.

 A knowledge of the methods of organizing and managing public schools.

THE PRACTICE OF TEACHING.—This includes forty-five minutes daily practice in the Model School for one half of a school year, and two meetings each week for the discussion of the Practice of Teaching.

The theory of teaching must be commenced the second half of the Junior year, and continued during the entire course.

Order of Studies of Graduating Course.

JUNIOR YEAR.

FALL TERM, -English Grammar, United States History, Algebra begun, School Economy.

WINTER TERM.—Algebra completed, United States History, School Economy, Natural Philosophy.

SPRING TERM. — Geometry, Methods of Instruction, Natural Philosophy.

SENIOR YEAR.

FALL TERM.—Physiology, Mental Philosophy, Drawing, Latin.

WINTER TERM.—Rhetoric, Drawing, Latin, Methods of Instruction. SPRING TERM.-Botany, Rhetoric, Latin, Reviews.

Students can enter this course at any stage of progress, and be allowed credit for all the studies of the course with which they are thoroughly acquainted. None can graduate without attending here one half a school year.

Examination for Graduation.

The examinations for graduation are conducted by the Faculty of the School and a Board of Examiners appointed by the State Superintendent.

The Faculty first examine the candidates for graduation, and if satisfied with their scholarship, deportment, and teaching power, certify the same to the Board of Examiners, for further and final examination.

The Board of Examiners consists of the State Superintendent, the Principal of the School, the Principal of one other State Normal School, and two County or City Superintendents, the last three of whom are appointed by the State Superintendent.

The Board of Examiners test the scholarship and mental power of the candidates, and give Diplomas to those for whom four of the five members of the Board vote.

Diplomas.

Graduates receive a Diploma and Degree of Bachelor of Elementary Didactics. The Diploma is a certificate, valid in all parts of the State, and exempts the holder from any further examination by any officer acting under the provisions of the Common School System of Pennsylvania.

Text Books.

We furnish Text-Books in Reading, Arithmetic, Grammar, and Topical Geography for use, free of charge.

Bocks in other branches are provided by the students, and can be bought at the Normal School Book Room, at the publishers' retail prices.

During the past year, we have used the following textbooks: Stoddard's and Oiney's Arithmetics; Colton's and Guyot's Geographies; Monroe's and Appleton's Readers; Swinton's Speller; McGuffy's Speller; Spencerian Copy Books; Smith's Drawing Books; Kerl's, Green's and Reed & Kellogg's Grammars; Robinson's Algebra, Brooks' Geometry; Barnes' United States History: Bryant and Stratton's Book-Keeping; Wickersham's School Economy, and Methods of Instruction; Hill's Rhetoric; Norton's Natural Philosophy: Wayland's Intellectual Philosophy, Gray's Botany; Hooker's Physiology; Davies' Surveying; Sauveur's, and Allen & Greenough's Latin Works; Hudson's Literature.

Students should bring such o'd books as they have. If not used in class, they are often found convenient for comparison.

Grounds and Buildings.

The school grounds embrace twelve acres on the south line of the village. Half of this is devoted to play and exexercise and half to lawns and groves. The buildings include five class room buildings and two dormitories, seven in all. The class room buildings contain ten large recitation rooms well finished and furnished for class room work; several rooms for apparatus, a library room 42 x 64, two society rooms 24 x 38 and a large hall 56 x 90, besides model school practice rooms, music rooms, etc. No institution is better provided with suitable places for lectures and recitations.

Location and Access.

The Northwestern State Normal School is located at Edinboro, Eric Co., Pa., eighteen miles south of Eric and seven miles from Cambridge, on the New York, Pennsylvania & Ohio Rail Road. Daily stages run to Eric and Cambridge. Persons coming over the Philadelphia & Eric R. R. will strike the New York, Pennsylvania & Ohio R. R. at Corry; the Eric & Pittsburgh R. R. crosses the N. Y., P. & O. R. R. at Transfer near Greenville. See R. R. map on second page of this catalogue. Edinboro is a quiet, rural village of about 1000 inhabitants, and well suited for successful student life.

Apparatus and Cabinets.

The following is a partial list of the apparatus belonging to the School, the greater portion of which the students become familiar with:

Instruments of measurement, length, weight and capacity; instruments for illustrating and measuring physical forces; for illustrating principles of machinery; for illustrating and determining specific gravity; for exemplifying principles of hydrostatics, hydraulics, pneumatics, optics, electricity, chemistry, etc., etc.

The American Metric Burean has established a Depository of Metric Apparatus at the Normal School, and samples of its articles of measurement, more than 150 in kind, are kept where students can see them daily.

The Renders & Writers' Economy Co., of Boston, have established an agency for the exhibition of their desk, study and library time-saving devices, and students here see in daily use many of their valuable appliances.

The following school-room apparatus is in daily use in the Model School: Reading Charts, Wall and Outline Maps, Globes, Abacus, Picture Rolls, Natural History Cabinet, Encyclopædias, Dictionaries and Gazeteers. They also can make themselves acquainted with the following, which are within their sight but not used every day : Alphabet Blocks, Spelling Case, Sentence Stick, Reading Case, Butler's; Reading Cards, Webb's; Reading Charts, Canada set, Harper's set, Eclectic set, Monroe's set, Butler's set; Children's Picture Roll, (2), Alphabet Charts, Wall Papers, (30) British Workman set; Numeral Frame, Arithmetical Cards, Cube Root Blocks, Harrington's Blocks, Even Balance Scales, IronWeights, English; IronWeights, Metric; Brass Weights, Metric; Metric and English Scale, Double Beam; Metric Measure, Tin and Wood, ill, to MI.: Tape Measures, Yard Stick, Meter Stick, Half Meter, (30) Centimeters, Natural History Cabinet, (200) articles; Natural History Prints, Prang's Series; Natural History Prints, (210), London set; Natural History Prints, (84), London set; Color Chart, Color Cubes, Botanical Charts, Object Teaching Forms, Model of Tools, (4) sets; Illustration of Useful Arts, (3) sets; Kintergarten Material, various kinds: Globes, Magnets, Prisms, Compass, Maps; Charts, Solar, Phonic, Geological, Historical, Ethnological, Grammatical, Zoological, Geographical, Metric, Disserted and Relief,

The School is provided with the foundation of a geological, Mineralogical and Natural History Cabinet and School Museum, which will be in place and ready for inspection and use in the fall of 1880. Just at present it is not accessible, owing to extensive repairs to the buildings. The cabinets contain about 1000 specimens of Indian untensils and instruments, and several thousand specimens of rocks, fossils and minerals.

Library.

The Library room, 42 x 64, now repairing, is one of the most convenient possible; in it we shall place, as soon as ready, in July or August, 1885, our books, magazines, and papers, about three thousand volumes in all, and shall add to the library as fast as the liberality of our friends will admit. Among the books belonging to our library are about 500 volumes of books relating to the teachers' profession, sets of reports of the National Teachers' Association, reports of the American Institute of Instruction, bound sets of Harper's Magazine, Harper's Weekly, Atlantic Monthly, London Magazine, Popular Science Monthly, American Naturalist, The Nation, Barnard's Journal, etc. The Library is open daily from 8 a. m. to 3. p. m., under the care of a librarian, who devotes her whole time to the management of the Library.

Literary Societies.

Two Literary Societies meet every Saturday afternoon for regular literary exercises, and several Critique and Debating clubs meet on Saturday evenings. The two Literary Societies are soon to have special halls for their sole use.

State Aid to Students.

The Legislature of the State, at its last session, appropriated \$32,000 to aid students in attending Normal Schools during the year 1880-81. The conditions of the aid are as follows:

"For each student over seventeen years of age, who shall sign a written declaration that said student intends to teach in the common schools of the State, there shall be paid the sum of fifty cents per week.

"For each student whose father lost his life in the military or naval service of the United States or of Pennsylvania, and who shall sign such declaration, shall be paid one dollar per week. "To each student who shall graduate during the year, and sign an agreement binding said student to teach in the common schools of the State two full years, shall be paid fifty dollars.

"Any student, to secure the benefits of this appropriation, must attend the school at least twelve consecutive weeks, and must attend a special class in the Theory of Teaching:

"PROVIDED. The \$32 000 is not sufficient to pay the sums above specified, then the balance available the last term in the year shall be divided PRO RATA to the students entitled to receive it, on the above conditions."

Model School.

In this department, lads and misses, from eight to fifteen years of age, are received. They are instructed in the Elementary Branches of an English Education. The design is to lay the foundation of a good and systematic knowledge of the subjects studied, to train the pupils to habits of correct thought and study, and to prepare them for the active duties of life.

The Model School is provided with excellent rooms and facilities for thorough elementary instruction. It is designed as a training school for teachers, and is supplied with the apparatus and facilities for instruction used in the best schools. Student teachers of the Normal School are here trained in the art of teaching.

Music Department.

A special department of music has been established in order to afford student teachers the best instruction in the art of music and in the true theory of teaching the same, A building containing a small hall for class use, recitation rooms, office and practice rooms has been erected and furnished with first-class pianos, cabinet organs, wind and stringed instruments for the use of music pupils. The system of instruction is based on the theory that all persons have the music ficulty and can cultivate that faculty so as to develop taste and skill in execution, that music is the language of the emotions, which language all can understand and use. For full explanation of the system, methods, expense and facilities, see special music circular, which will be sent on application.

Habits.

It is the design of the Faculty to aid the students in forming correct habits. All students should acquire the habit of—

- 15t. Close attention to study in study hours.
- ad. Learing every lesson thoroughly,
- 3d. Expressing thought clearly and forcibly.
- 4th. Reviewing at the close of each day,
- 5th. Keeping a memorandum.
- 6th. Having and following a written programme,
- 7th. Writing home at regular intervals.
- 8th. Promptness in beginning every study,

Moral and Religious Influence.

All students are expected to attend one public religions service in the village on Sunday, and are requested to attend the service of the denomination preferred by themselves or their parents. Students are required to attend a daily chapel service at 8 A. M., and are invited to attend a half-hour prayer meeting at 6 P. M.

Government.

The object of the Normal School is to prepare young men and women for successful teaching. Before one can become a successful teacher, he must be able to obey the teachings of reason and conscience. Self-government is essential for success in teaching. Our students are expected to know the right and to obey it. They are not subject to a close tyrannical surveillance, but they are put upon their honor to obey the regulations of the school. Each student pledges himself to obey, and none will be retained who are known willfully to violate their pledge.

Regulations.

The following embraces the substances of our regulations, copies of which are placed where all can see them. Persons not willing to observe them are not desired as students:

- 1st. Make school duties the main business.
- 2d. In school hours give the whole time and strength to school duties.
- 4d. Attend every required evercise promptly.
- 4th. Try to excel in every exercise required by the teachers.
 - 5th. Keep and work to a written programme.
 - 6th. Take one hour of vigorous exercise daily.
 - 2th. Review the day's work before retiring.
 - 8th. Prompt retiring at the ringing of the retiring bell.

Peculiar Character of Normal Schools and Normal School Culture.

In other schools the aim of instruction is that the student may know the subject; in Normal Schools, that the student can teach it. There is a great difference between knowing a subject and being able to teach it. The purpose for which the instruction in the Normal School is given is that the student may acquire the power and skill to teach, train, stimulate and control others. In every recitation, therefore, the students must not us teachers of the class in which they are reciting. They must recite not only so as to prove that

STATE NORMAL SCHOOL.

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they know the lesson, but must recite so as to show that they can teach the lesson.

Teacher-like methods of recitation develop teacher-like habits of study. Normal School students learn to study, to know and to understand rather than to recite. They learn to grasp the root or central thought of a paragraph and to hold the subordinate ideas by the laws of a-sociation. Teacher-like habits of life and manners are acquired at the Normal School Living and moving for weeks and months among those who have taught and who intend to teach, leads to manners and habits which are peculiarly helpful in the future work.

Kind of Students Wanted.

We want good students. We wish those only who intend to become teachers. We desire such as are desired at teachers' institutes. We wish those who have good natural abilities, discretion, apinees to teach and a disposition to improve by a wise use of their opportunities. To such we offer our best assistance in training themselves for future mechaliness as teachers. To such we promise help in developing their powers and abundant opportunities for well-paid labor after their powers are developed. Good teachers are wanted everywhere. Good teachers are greatly needed in all parts of the land.

Suggestions.

De Students can complete our course without attending consecutively. Many students attend two terms a year and teach one term.

Students are received from any county or any State.

Students not intending to graduate can select such studies as they are qualified to study.

Students are received at any time, but should arrive here, if possible, on Monday of our opening week.

Expenses.

The regular charge for tuition is fourteen dollars per session. This pays for class instruction in all studies except instrumental music. There is no incidental or contingent fee.

Boarding.

Two large buillings containing seventy rooms each are used for dormitories. These rooms, furnished with stove, bedstead and table are let to students at the rent of five dollars per room per session. A few double rooms rent for ten dollars. Complete furniture for the rooms are provided if desired. The rent for a furnished room varies with the quality of the furniture provided. Co-operative table board has been furnished the past year for \$1.75 per week. This system will be continued.

The whole expense of a student for board, room, fuel, lights, etc., need not exceed \$100 per year. Self-boarding is largely practiced and usually costs less than \$100 per year.

History.

The school was recognized as a State Normal School January 26, 1861. Since that time there have attended its instruction over 5,000 students. Nearly all of these have been teachers in the common schools, and many of them are still teaching. From the first it has aimed to give the best instructions for the money charged. The advantages for teachers have been constantly improved, and are now unsurpassed by those offered at any school of like grade.

[The following circulars issued by the County Superintendent last summer, is inserted here to give it a wider circulation among teachers.]

To the Teachers of our Respective Counties, Greeting:—

We, the Superintendents of the Schools of the Counties of Beaver, Butler, Clarion, Crawford, Erie, Lawrence, McKean, Mercer, Venango and Warren, hereby invite your co-operation in securing better educational facilities and promoting the interests of education in our counties by the following aims and methods within your reach:

- Give yourself wholly to school work; determined to live from its rewards and to remain in the profession.
- Strive to grow in knowledge, skill and teaching power.
- Accumulate the tools of the profession—apparatus, books and educational journals,
 - 4. Adorn your school house and school grounds.
 - 5. Educate public sentiment in favor of good schools.
- Strive to secure for your school a growing cabinet, library and set of apparatus.
- 7. Establish reading circles, literary and educational societies.
- Strive to quicken the intellect of the district, furnish food for thought and so stimulate the people of the district that they will gladly pay you a living salary.
- Try to introduce good papers and books into every house, that the children may become familiar with and love good reading.
 - 10. Cultivate good feeling in the district,
 - 11. Co-operate with other teachers and educators in all

proper attempts to advance the cause of education, attend conventions and institutes.

Pursue a course of reading and study. Join a "circle" or start one.

Education is advancing. We invite you to take a leading part in educational work this year. Remember he helps himself most who tries to help others most. Meditate upon these suggestions, read them over often and strive to prove yourself a power for good in your own school and district. Sincerely yours.

BEN, FRANKLIN,
D. F. McKEE,
W. H. CURTIS.
A. J. DAVIS,
C. F. CHAMBERLAIN,
CHARLES TWINING,
N. R. THOMPSON,

To the School Directors of our Respective Counties, Greeting:—

We, the undersigned, Superintendents of the Schools of the Counties of Beaver, Butler, Clarion, Crawford, Erie Lawrence, McKean, Mercer, Venango and Warren, placed in office by your votes, have, after conference with each other, issued this Circular to direct your attention to some definite ends in School Management, and suggest means to secure those ends without increace of School expense.

ENDS TO BE SOUGHT.

Good buildings, pleasant grounds, attractive schoolrooms, skillful teachers, long service in the same school, suitable furniture, books and apparatus, collection of educational appliances, regular attendance of pupils, preservation of records of conduct, and progress of pupils, preservation of manuscript work of teachers and pupils.

MEANS TO SECURE THESE ENDS.

Select such well qualified teachers as intend to continue teaching, and will remain in your schools. Experience is valuable; the experience gained in your schools should profit your schools.

a. Support the teacher heartily; let him give himself wholly to the work of teaching, with the assurance that by so doing he b-st serves the public and best serves himself.

 Adorn the school grounds and ornament the schoolroom. Work will do this without money.

4. Provide necessary books and apparatus. Add to the collection from time to time.

5. Secure constant improvement and increased appliances.

Work for longer school terms and try to keep the schools open when the greatest number of pupils can attend.

7. Encourage teachers to hold frequent educational meetings.

 Provide for the preservation of pupils' work, and encourage teachers and pupils in making collections of natural objects, specimens of regular school work, examination papers, drawings, etc.

 Arrange progressive courses of study and secure a record of the conduct and progress of pupils.

10. Visit the school often, and strive to make the school the most prominent and interesting of ject of thought in the district.

Co-operation is the great means of modern progress. Let us co-operate in using all the educational forces for advancing the cause of education.

[Signed as above.]

State Normal School

EOINBORO, ERIE COUNTY, PENNA