The Library and the Student.

The student who, early in his college career, is assigned to the duty of using the library, neglects one of the principal sources of culture and instruction. It is a deplorable fact that a large number of students spend several years in college without becoming acquainted with the library. The class registration of a book is by no means to be considered the only educational agencies in the college. Each is a library of more than the books filled with the records of man's triumphs in art, literature, science and invention. The great things and heroic things that have been done in the world are written out for us in these books. Vast stores of Worth the doing—all that makes life beautiful and glorious, is recorded here. But the problem is, how to find among so many the one book needed—that is the question.

The books in the College library are thoroughly classified and catalogued. There is not a book among these thousand that may not be found in a moment, and so simple is the method of cataloguing that every student should learn to find books for himself.

Entering the library and passing down the aisle, we find that upon the end of each book-case, is printed in large letters the name of the general class of books contained in that case. To our left, are works on philosophy, religion, biography, history, fiction, English literature and language, political and social science, art, and books written in other languages. To our right, are books on engineering, agriculture, livestock, horticulture, botany, zoology, medicine, chemistry, physics, and mathematics.

Most of the books belonging to any of the above general classes are arranged together on the shelves in alphabetical order according to authorship. There is but one exception to this general method of arrangement: in the biographical section, the books are arranged alphabetically according to their subjects and not according to authorship.

The south gallery contains works on physiology and entomology, the north gallery contains the United States Census Reports, Congressional records, Senate journals, and judicial records.

The main entrance of the library is the card catalogue. By its assistance the student may readily find what he needs in the library that he wants. Suppose he desires Thackeray's Henry Esmond. He will go to the card catalogue, pull out the drawer marked "T," the initial letter of Thackeray, and glancing through these he will readily find one with "Henry Esmond," the title of the book, written below the author's name. On the margin of the card the book will be found. The first part (Y F J 5) designates the general class to which the book belongs, namely, Fiction, a mark corresponding to which will be found printed in large letters on the margin of the book-case containing the fiction. "53 h" is the number of the book, and shows its relative position among other books of the same class. As before stated, the books in one class are arranged in alphabetical order, according to authors. The "F 53 " is the numerical position of the letter of the author, and the "h" distinguishes the book from others by the same author. The advantage of these facts in mind the student can quickly find the book marked 53 h which is the book he wants, namely, Thackeray's Henry Esmond. All this can be done much more quickly than it can be told. But to know much about the catalogue the student will be able to find any student to find books for himself.

Suppose, however, one does not know the authorship of the book he wants but only the title of the book. Very well. The book is "Henry Esmond." Going to the card catalogue, the student opens the drawer marked "H" (the initial letter of the title of the book), and from the same way as before described, easily finding the card with "Henry Esmond" written across the top, and "F 53 h" in the margin. This will direct him to the book the same as before. Thus every book will be found at least twice catalogued—according to authorship and according to the title of the book.

Our excellent Librarian, Mrs. Landon, and her able assistant, Miss Cimmer, are always glad to assist students in finding books and other desired information. Students are permitted free access to the shelves, but are not to take books out of the library without the permission of the librarian. The library is for the students. The student who, during his college days, learns the right use of books and develops a taste for the best literature has come home, even if he has not obtained that prize which is still so much better to get than gold. - A. T. C.

Major Charles Alexander Vernou.

Major Vernou, recently chosen to the position of Professor of Military Science and Tactics at this College, has had a long and honor- able career in the U. S. Army. He entered the service of the United States as Second Lieutenant in a Pennsylvania Cavalry Regiment, April 2, 1862, and was mustered out as a Captain in August of that year. He served during the War of the Rebellion in the cavalry corps of the Potomac, and on March 7, 1865, after passing the examination required by law, became brevet Second Lieutenant in the cavalry of the regular army as Second Lieutenant, 4th U. S. Cavalry. In January, 1868, he was promoted Lieutenant.

In June, 1873, he was transferred to the 19th U. S. Infantry and in January, 1875, was appointed Captain in that regiment in December, 1888. In March 1895 he was promoted Major, 17th Infantry, and in June, 1899, after over thirty years of service, he was retired at his own request. Upon his retirement he was placed in the plains west of the Mississippi River. In the war with Spain he served at Mobile, Chickamauga, and in Porto Rico.

The following persons have been elected by their respective societies as officers of the Columbian Society, for the year 1900-1901: E. W. Reynolds, president; E. F. Bessey, vice-president; W. D. Allen, secretary; and G. W. Richardson, treasurer. The officers for the Eclectic Society are: F. E. Powers, president; B. C. Williams, vice-president; J. M. Clark, secretary; and Geo. D. Avery, treasurer. The officers for the Ferotian Society are: Miss Bessey Buskirk, president; Miss C. E. Ogden, vice-president, Miss E. S. Bailey, secretary; and Miss J. B. Williams, treasurer. The officers for the Appalachian Club are: Mr. H. S. Kneeland, president; Mr. L. L. Gray, vice-president; Mr. H. M. Eaton, secretary; and Mr. W. W. Thomas, treasurer.

The president of the Republican Club is Mr. G. C. Robinson, and the vice-presidents are: Mr. W. W. Thomas, Mr. F. O. Woodbridge, Mr. H. C. Smith, and Mr. L. L. Gray. The president of the Democratic Club is Mr. A. H. Brown, and the vice-presidents are: Mr. W. W. Thomas, Mr. F. O. Woodbridge, Mr. H. C. Smith, and Mr. L. L. Gray.

The American Congress, for the year 1900-1901, is: Mr. H. S. Kneeland, president; Mr. L. L. Gray, vice-president; Mr. H. C. Smith, treasurer; E. R. Bennett, sergeant at arms.

The Domestic Art Department opened for class work Oct. 1, with thirty registered in the sophomore sewing and thirteen in the junior class. Dravens and lathe work will begin, and with some Saturday classes an effort will be made to make a large number of these students. The work is at present a review of the tailor's system, with drapery and cutting sketching. It has not changed materially from last year; thus the pleated backs will still find favor, with the little group of plateing in the seams around the bottom of the skirt.

A gas burner and an electric iron will serve the students to be given later this term. Each dinner will be planned and supervised by one student, and the librarian will assist other students to act as her cook and waitress. In planning the dinner, respect must be paid to the dietetic value of the menu and the cost of the raw material must not exceed twenty cents for four persons.

The new dormitory is receiving practical work in waiting on table in the club dining room. The first section of a dozen students has shown itself very capable. The next practical experience in waiting will be afforded the students at the luncheon to be given to the Federation of Women's Clubs on the day of dedication of the new building.

The new gymnasium has arrived and will be set up for use as soon as possible. The examination of the new gymnasium room has been added. A Saturday class period will be given to a few of the special students to prepare in particular for the event.

The ample room with its perfect equipment accommodates twenty pupils in individual experiments. The advanced class has been engaged doing up the fruits that are in season and is now preparing for selling them by the lucy in the term. Each dinner will be planned and supervised by one student, and the librarian will assist other students to act as her cook and waitress. In planning the dinner, respect must be paid to the dietetic value of the menu and the cost of the raw material must not exceed twenty cents for four persons.

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THE M. A. C. RECORD.

SUBSCRIPTION.- 50 CENTS PER YEAR.

Send money by P. O. Money Order, Draft, or Registered Letter. Do not send stamps.

Subscriptions should be sent to THE M. A. C. RECORD, Lansing, Mich.

Entered as second-class matter at Lansing, Mich.

OCT. 16, 1900.

Saturday's Football Game.

M. A. C. won her first football game of the season last Saturday after a long wait. A large crowd showed up, but the team was much heavier than Adrian. Adrian had very hard luck, one of their best ends breaking his leg and two others slightly so. Some of the time they played without a full back.

The game started with M. A. C. defending the north goal and Adrian the south. Adrian kicked off to M. A. C.'s 20-yard line. Blanchard added a 17-yard line. Edgar advanced ball 20 yards. Buckridge puned over 50 yards to Adrian's 5-yard line. M. A. C. soon got ball on downs and A. H. Case made a touchdown. McCue kicked goal. Score, M. A. C., 6; Adrian, 0.

Adrian kicked to M. A. C.'s 20-yard line. Edgar advanced ball 20 yards. Blanchard added a 17-yard line. Buckridge puned over 50 yards to Adrian's 5-yard line. M. A. C. soon got ball on downs and A. H. Case made a touchdown. McCue kicked goal. Score, M. A. C., 6; Adrian, 0.

Adrian kicked to M. A. C.'s 20-yard line. Edgar advanced ball 20 yards. Buckridge puned over 50 yards to Adrian's 5-yard line. M. A. C. soon got ball on downs and A. H. Case made a touchdown. McCue failed on an easy goal. Score, M. A. C., 11; Adrian, 0.

Adrian kicked to M. A. C.'s 10-yard line. Blanchard added a 17-yard line. Edgar advanced ball 20 yards. Buckridge puned over 50 yards to Adrian's 5-yard line. M. A. C. soon got ball on downs and kicked goal. Score, M. A. C., 23; Adrian, 0.

Adrian kicked to M. A. C.'s 20-yard line. Edgar advanced ball 20 yards. Buckridge puned over 50 yards to Adrian's 5-yard line. M. A. C. soon got ball on downs and kicked goal. Score, M. A. C., 29; Adrian, 0.

Adrian kicked to M. A. C.'s 20-yard line. Edgar advanced ball 20 yards. Buckridge puned over 50 yards to Adrian's 5-yard line. M. A. C. soon got ball on downs and kicked goal. Score, M. A. C., 35; Adrian, 6.

The score was similar to the first. Our boys got careless from over confidence and fumbled the ball repeatedly, but at no time did Adrian get ball. We have our goal near our goal. McCintyre, Buckridge and Blanchard were the best ground gainer for M. A. C., while Adrian did not have the ball long enough to show what they could do. Few downs were made in the last half by Phillips and McCintyre. The game was stopped for 30 minutes to allow Adrian to catch a train.

We may say in general that the first half interests are much brighter, and the second half a little drowsier. This is the first time we have had a good football team in our presence, and many of the old experience at the end of each. The is the last big game of the season for us, and a good one. We have talked about agriculture in Holland and give a few hints about the Farm's work. Everybody was cordially invited to attend. J. B. S.

WANTED-For several gentle- men—Private board with a family living on or near the College grounds. Willing to pay prices com- parable with good, plain board. Address "Board," M. A. C. Record.
the goal line. Case at tackle and Bawle's punting were also features.

Time keepers, Horton and Carpenter.

Linnen, Brunger and Miller.

Umpire and referee, Clone, Laning; Halvors, Adrian; alternating by halves.

The teams lined up as follows:

M. A. C. | Adrian
---|---
Shedd | Center
Gott | R. Guard
Decker | L. Guard
A. H. Case | R. Tackle
Edger | L. Tackle
Phillips | Ed
McCue (Capt.) | L. End
Crosby | Q. Back
McFryre (Capt.) | R. HYF'k
Barlow | L. HYF'k
Buckridge | Full Back
Buckeridge | Full Back

A. H. Case R. Tackle Snyder
Olmsted R. Guard Harper
M. A. C. Adrian

by halves.

features.

Bawle's punting were also features. It is interesting to note the progress that has been made by the student bible-study committee. Earnest work done by this committee has been fruitful to the extent of bringing one hundred members enrolled in the bible classes. This is certainly an index to the character of our students.

Last Wednesday evening, Oct. 10, the Natural History Society assembled in the zoological lecture room, and listened to a talk on "The Pictured Rocks of Michigan," by Professor Wheeler. A few photographs of the most noted arches were passed about. Some of the names were added to the membership roll.

Chapel exercises on Sunday morning were conducted by Rev. Andrews, pastor of the First Baptist Church. His text was from Isaiah the fortieth chapter and fourth verse.

In his sermon he stressed the home, the nation in miniature, and stated interesting facts regarding the advancement of women to her proper sphere, as a result of Christianity.

Dr. Gates, a woman missionary from China, gave a very instructive and interesting address in the Y. M. C. A. rooms Sunday evening, Oct. 14. She passed about a number of articles of Chinese make, such as chopsticks and men's and women's shoes. She is working in the cause of Chinese Missions.

W. R. Wright.

Book Gossip.

To the admirers of J. M. Barrie's "Little Minister," his new book "Tommy and Grizel" will be welcome. It is accepted everywhere as the most important book which he has yet written and is a leader in fiction.

Dr. Cook's "Through the First Antarctic Night" is attractive for no little notice in book circles. It tells of adventures in the south polar regions and is the first contribution of such a nature to the literature of our time.

Thomas Nelson Page has a new story, "The Old Gentleman of the Black Stock," illustrated by Edward Chandler Christy. This promises to be quite attractive in the holiday form.

"Afield and Afloat," a new collection of short stories by Frank R. Stockton is characteristic of his writings. The story is handled with much skill and invention.

Hessie Irene Busker.
News From Old Students.

Thorn Smith, '95, is convalescing from typhoid fever at Postelle, N. C.

Earl H. Sedgwick, '97, has been appointed chief draftsman for the Field & Wood Company, Elizabeth, N. J.

W. F. Wright, '94, has recently accepted a position in the second division of the Department of Botany, Washington, D. C.

Fred N. Lowry, '99, has been appointed draftsman for the motive mechanism of the Studtaker Company, South Bend, Ind.

The marriage of Philip T. Shepard, '06, with Miss Viola E. Thompson, of Daviesburg, is announced for Wednesday, Oct. 17.

W. K. Budding, '99, is now on the Lansing football team. Lansing's late victory over Detroit would indicate that her team is in excellent condition.

William Caldwell, '95, was visiting the College and his department last week. He was very much interested in the new specimens of sugar.

George Ollum, '00, who, as stated in a recent number of The Record, has secured an unusual position at the Central College, is at the College preparing for his work.

L. A. Bregar, '98, writes to have his paper continued. He remarks, by the way, that Mrs. H. D. C. have received their "second prospect M. A. C. student" a boy of 14.

Clyde M. Wolf, with '92, is attending Hillside College this year. The New Collegian of Sept. 25th states that by the unanimous consent of the faculty, Mr. Wolf took charge of the football team this term.

W. Lee Wasting (Sp'l in chemistry, '95-'96) returned from his work as assistant chemist with the Lake Superior Iron Co., at Ishpenning, and has gone to the Kalamazoo board of education.

After spending a pleasant summer with his family on his farm in Hillsdale county, Mr. C. H. Alvord, '93, has returned to the实验 Station College, at Texas. Mrs. Alvord and the baby remain north until the cooler weather.

H. Carrmanian (sp., '96-'98) has written through a friend attending the American College at Constantinople, that he is engaged in teaching at his home, Armenia. He states that this year the first year was introduced into his part of the country. It was an McCormick machine and attracted much attention.

S. J. Redfern, '97, has been visiting in Lansing, and has some old acquaintances at the College during the past month. Mr. Redfern is Bertiling on a farm near Maple Rapids. He states that George Campbell, '95, is also farming in the same vicinity. Mr. Redfern was accompanied during his visit by his wife.

H. E. Enmons, '95, is writing for a graduate to his old college, and is now a respected professor at the College, saying—My wife is becoming interested in the study of women's colleges, and is greatly interested in the girls' department. * * * Think of it! Two girls, one 19, one 17, this fall. Both will graduate from Detroit High School the coming spring. Yours with dignity.

C. H. Chadey, with '90, and F. S. Curtis, with '91, are now in the employ of the Michigan Lake Superior Power Co. and are engaged in inspecting the laying of conduits in the power house at the "Soo," says Curtis.—Although we are well employed, we feel that we could have obtained more satisfaction from inspecting the contents of text-books at M. A. C.

Some months ago the Board of Agriculture established a small fund to be used by Dr. Best in making the botanical survey of the State. Mr. B. D. Berlow, with '95, is employed in this work near Green­ ville, Mich. He has recently sent back the botanical departments' photograph of a newly discovered kind of mushroom found near Fatal Lake. These mushrooms are wild and very showy and large. The singular thing about them is, that, though wild, they grow in circles at the center.

Mr. Chase Newman has received a letter from V. Solominekoff, '97, who is now in Cheboli, Western Siberia, from which we are permitted to make the following statements:—"Before me are some of the wild plants of Siberia which come but once or twice a year. I have been ill for some time and am hardly able to attend to my work. I am now going to Kursk, and then, after a trip in the Lena River region, shall be at home for a few days in Kharkoff. In St. Petersburg, I glanced to see a Russian edition of Prof. A. Cook's book on bee-keeping. I bought one and made a present to a person who introduced bee-keeping into the Province of Transbaikal (the first time in Eastern Siberia) about 2 years ago. Is it not interesting that observations and improvements in bee-keeping made at M. A. C. will have a strong influence upon the bee culture in the vicinity of Kursk?"

"Songs of all the Colleges," a book published by Hinds and Noble, New York, contains a large and valuable collection of college songs old and new. In talking with Mr. Marshall who has reviewed the book, we find that she thinks it is quite full and worthy of strong commendation. It is a curious fact that in all the leading boys' and girls' college songs, why not? Would it not be a good thing for our students to set deliberately to work to learn this form of amusement, so attractive a feature of many other colleges? Let's organize a glee club.

The Mechanical Department is receiving numerous very valuable and graduating to fill positions as craftsmen, etc., but it is unable to meet these demands on account of the fact that there is no mechanized plant here, especially—as far as known—are holding positions they do not care to relinquish, or, in one of our shops, the mechanical course last year has received a good position. When we think of the very small one-half of the shop which College are in the mechanical engineering course, is there any good reason why the mechanical course should not be recognized in the name of the College? Prof. Weil states that there is probably no other institution in the country having so large an attendance in its mechanical engineering course as the M. A. C.

It gives new life to the Capital City. We cordially invite all to make their homes in our city and invite our home visitors and travelers! Mr. Hume Wortley has said, "By the way, we will make daily trips to every one who desires to see them on the M. A. C. grounds or in the vicinity. If you are not called upon drop us a postal and we will sample. Send letters on application.

We Guarantee Satisfaction.

Visit Donsereaux's Department Store, and the Donsereaux Clothing and Grocery Store.


All Seats

May look alike to you, but there is a very great difference in the quality we handle and that sold by other markets. We handle but the very best. Like the pudding, the proof of good meals is in the eating. We invite you that you should take a seat on ours. ORGANIZATION OF THE STUDENTS' UNION AT THE M. A. C.

It is time that the students of the A. C. got together. A meeting has been called for Wednesday, Oct. 17, for the purpose of organizing a student body to advance the interests of the students and to promote social welfare.

The Names in this Directory, as well as those of all other advertisements, are verified.

We hope that the faculty and students will take pains to patronize those who patronize us.

We Welcome THE STUDENTS' RETURN AT THE M. A. C.


312 to 320 Washington Ave. S., South.

One door south of Hotel Downey.

DIARY OF THE M. A. C. RECORD.

Oct. 16, 1900.

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Diamonds, Watches, Jewelry, Clocks.

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Repairing notably done.