Inter-Society Literary Meeting.

On Saturday evening last the Genesee Literary Society, meeting in the fourth floor of Williams Hall were thrown open for the purpose of providing the students with the opportunity of hearing seven of the College Literary Societies, on the occasion of their first joint literary meeting. The societies included the Peronian, Themian, Eclectic, Olympic, Columbian, Hesperian and Phi Delta (Eclectic rooms), which were taxed to their utmost capacity to find room for the large number present. The exercises were opened with a selection by Mr. Hurd, ably discussing the duties of sweet cider and wafers were provided by members of each society. Refreshments, in the shape of sweet cider and wafers were provided by members of each society.

Festivities of Thanksgiving Week.

On Thursday evening last Abbot Hall was the scene of festivity, the lady instructors and co-ed students having prepared a very enjoyable entertainments. The guests began arriving at seven, and were ushered into the reception rooms, where they were received by the Misses Landon, Blunt, Landon and the Misses Rushmore, Ronan and Blunt. The ladies then went to the laboratory-kitchen, where the prophets Zelica and Nourmahal were waiting to tell the present, to future of those who were in doubt; after which a social time was enjoyed and light refreshments served. At the 7:30 came near the midnight hours, at 8 were called into the dining-room, where we were greeted by the Misses Landon and dancing followed, for the remainder of the evening.

Mrs. C. D. Smith entertained members of the faculty and a few others at dinner Tuesday evening. The tables were prettily decorated with roses and maidenhair ferns, and the favors being bunches of violets. The delicious repast was served very finely by the hostess herself. A very pleasant time was enjoyed by all.

The members of the Union Literary Society enjoyed their annual Thanksgiving Day party. About forty young people enjoyed dancing the twenty numbers, for which Mr. Bryant to show their thoughts on the Mount: “Blessed are they which are hungry and thirsty after righteousness; for they shall be filled.”

If then it is what a man giveth that measures him, it might at first thought seem as though the most of the above methods was accomplishing very much. But it is not the amount we give; it is the spirit and purpose of the giving. S. B. M.

Miss McDermott Has Left Cornell.

The friends of Miss McDermott will be sorry to learn that she has been compelled by reason of ill health to return to Cornell University and return to her room in Meadville, Pa. She has been ill ever since going to Ithaca in the third week in September and much of the time has been confined to her room, but it was not until last week that she finally decided to go up work her. After a week or two of rest in Meadville she will go to Allegheny for treatment.
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OFFICIAL DIRECTORY.

M. T. C. A.—Regular meetings Sunday evenings at 4:00 and Thursday evenings at 6:00, T. S. Lovett, President. R. W. C., Secretary.

Y. C. W.—Weekly meetings for all ladies on the Lake Avenue dormitory, Miss Alva Hall, President. Miss Edith M. Johnson, Secre­
tary.

KING'S DAUGHTERS—Meet alternate Wednesdays at College Medical Lab, H. C. L. Burt, Secretary.

NATIONAL HISTORY SOCIETY—Meet alternate Wednesday evenings at 6:00, M. S. Brown, President.

OLYMPIC SOCIETY—Meetings every Saturday at 4:30, Dr. Howard Edwards, President.

PHI DELTA THETA FRATERNITY—Meetings every Saturday evening at 7:30, Mrs. Bell, Secretary.

UNION SOCIETY—Meetings every Monday at 7:30, Dr. Howard Edwards, Pres­ident.

COLUMBIAN LITERARY SOCIETY—Meetings every Monday evening at 7:30, Miss B. A. Green, Secretary.

ECLECTIC SOCIETY—Meetings every Monday evening at 7:30, Miss Lois McLean, Secretary.

HERPSIAN SOCIETY—Meetings every Thursday evening at 7:30, Miss M. C. Scott, Secretary.

HUMANITIES SOCIETY—Meetings every Tuesday evening at 7:30, Miss Margaret Mann, Secretary.

KAPTAU SOCIETY—Meetings every Thursday evening at 7:30, Miss M. C. Scott, Secretary.

TAU BETA FU FRATERNITY—Meeting on the third Thursday of each month at the City Club, W. B. Hutchison, President. W. H. C. Ford, Secre­
tary.

CLUB ROOM ASSOCIATION—John Stewart, President.

M. A. C. ATHLETIC ASSOCIATION—W. E. Ransier, President. R. N. Norton, Secretary.

The Manufacture of Beet Sugar.

About six weeks ago the first white sugar ever produced in Michigan was turned out at the Michi­gan sugar factory at Bay City. This fact is interesting because it marks the beginning of the manufacture of sugar from beet roots.

The beets for this factory are grown in Bay and ad­joining counties and are delivered either by wagon or by rail. They are stored in large sheds with bot­
tions sloping toward the center. These sheds are so located that the factory and each has a capacity of about 1500 tons of beets. The beets can be seen outside the factory as a current of water running under the center of the shed. The dirt of the shed is removed from the roots until they reach the washing section where the beets are washed thoroughly cleaned by means of machinery, and the beets are then elevated to the third floor of the building, where they are ready to be run through the slicer.

The knives of this machine make four small cuts worked per minute, so that the beets are cut into long, thin slices, a section of which is V-shaped. This peculiar shape gives to the "cossettes" as they are called, a large amount of surface, which is of value in the next operation. The cossettes are then ready for the diffusion batteries, where the juice is extracted. These batteries, fourteen in number, are arranged in a circle on the second floor, and are filled with cos­settes. Each battery contains about 1000 tons of beets. Water, at a temperature of 160° to 180° F. is added, and allowed to remain in the battery for four hours. During this time the juice is forced through the cossette by mechanical means, until the sugar solution is ready for evaporation. This juice is then discarded and the beets are lifted out into the next operation. The cossettes are then elevated to the main floor, where the juice is removed. The juice, which is dark red, is drawn into large vats, where it is allowed to precipitate the impurities; and carbonic acid gas is added then to precipitate any excess of lime that may have been used. This lime is taken from the ash, which is obtained from the burning of the lime, is ground into a fine powder, with the crude sugar, and when set out to crystallize, it comes to a product of very fine crystalline form. The sugar solution is then ready for evaporation, which is carried on in four large pans, of which three are reduced pressure pans first, then the third and fourth pans, and finally the evaporator itself. The beets are moved from the sauce pans by mechanical means passing through coils as in the first; and the third and fourth pans, under a pressure of about 25 inches, is boiled by the steam from the second pan. Evaporation is continued in these pans until the sugar solution contains about 50 per cent. sugar, and then it is removed to large crystallizing vats, where evaporation is continued until the crystals is formed. The crystals is then collected and sent to the warehouse to be marketed.

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near enough took occasion to abuse the umpire. Finally, to avoid further trouble Capt. Kenney, in a spirit inexplicable generosity, agreed to compromise by giving Kalamazoo the ball on the 25-yard line. A few minutes later Kalamazoo made her last touchdown, and Stripp kicked an easy goal. Darkness brought the game to an end with the score 17 to 0 in favor of Kalamazoo.

Following is the line-up:

Kalamazoo:

B. Stripp L, E. Baker H. Bonnet L. G. Vanderstolpe K.

Pdllock L. T Curtis P. J. Hornbeck R. H. Russell

Kalamazoo is now a society. A pretty group of girls, the music department will give a piano recital, Friday evening, December 9th, at eight o'clock. Everybody is invited. The program will appear in our next issue.

The Fight.

O the glory and the story of the fight!

The dashing of the war steeds in the strife—
The charge, and the retreat,
And the flag the winding sheet
Of force e'er warring toward the strife—
Lost to life,
And the wailing of the mother and the wife.

O the glory and the story of the fight!

The leaving for the battleground of Fate—
With glory for the goal,
Where the cannon thunders roll
And kisses for the woman at the gate.

And the wailing of the mother and the wife.

For the unreturning footsteps, long and lone—
From "Come One with a Song," by Frank L. Stanton.

Silverware.

Gently fall the shades of evening,
Darkness deepens all around,
As a couple's weary footsteps
May be heard upon the ground.

Slowly to a beach they wander
Underneath a spreading tree;
With his arms placed tightly round her,
Sits the youthful he and she.

There, with no one to disturb them,
They are found out by the moon;
With her light she makes the scene
A silver after-dinner spoon.

A student recently asked the president of a college if he could not take a shorter course than that prescribed by the institution. "Oh, yes," was the reply, "but that depends upon what you want to make of yourself. When God wants to make an oak he takes a hundred years; but when he wants to make a squash he takes six months."—Ex.

Evel—Didn't grandpapa go to Heaven, mamma?

Mamma—Yes, I hope so.

Evel—Then why did they put "Peace to his ashes" on his tombstone?

Evel—People who go to Heaven don't have ashes do they?—Ex.

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Cork-Sole Shoes at $2.85

but girls who wear shoes will be pleased to see them. No dampness—no squeak.

Yours truly,

REPAIRING...

C. D. WOODBURY,

103 Washington Ave. S.

103 Washington Ave. S.
News from Graduates and Students. 
R. E. Morrow '89 is teaching school at Central Lake.
Mr. and Mrs. A. F. Gordon, Ann Arbor, spent Thanksgiving in Lansing.
F. L. Woodworth '89 has been visiting his brother, Prof. Woodworth, since Wednesday.
Ralph W. Clark's Thanksgiving souvenir was an appointment to the partnership of Clark, L. H. Baker '93, the latter an assistant surgeon of Company E, 31st M. V. I.
Miss Florence Hedges with '91, who is attending the U. of M., made her Feronian friends at M. A. C. a short visit last Friday.
Guy L. Stewart '95 left Friday morning to assume his new duties as accountant with the Maryland Agricultural College.
Mr. and Mrs. R. S. Baker '89 and '90 arrived at the College Saturday. Mrs. Baker to remain two weeks, while Mr. Baker makes a business trip to Colorado.
Dale A. Smith '88, who was first sergeant of Co. K, 35th Mich., now quarters at Atlanta, Ga., has been advanced to 2d lieutenant, by the death of the captain. His new position pays him $1,200 per year.

The Kicker vs. The Reformer.
C. M. KRENTEL, PHI DELTA FEATENITY.

In the term kicker is not meant one of that class of persons who kick that instrument of amusement, the football. The kicker I have in mind is a different kind of individual. He has no particular line of business; he may be found in nearly every walk of life; he is seldom, if ever, quite satisfied with the ordinary run of things; and he has a way of finding in the most trivial things just a little better than any one else. Some people belong to this class of individuals because they wish to make themselves conspicuous. The gratification of conformity is dull and tame. The man who has wishes similar to those of the former does not accept the public life. One of our kicker's favorite amusements may be to complain of his minister, because his sermon is too long, too deep, or too shallow. He complains of the weather, because it is too cold, or too hot, and finds fault everywhere. His sermon is not always a success, it is true, but it is the more interesting to him, because he gives such vivid details. His peculiarities are often offensive in the extreme. Yet his opposition, if not always exerted in a kindly way, is not without a purpose. For the men that he opposes he has a remedy, and leaves no stone unturned or method untried. His remedies may not always prove themselves to be such; his successes may be purchased at a ruinous expense; still he exerts a healthy influence upon life in general. He does not allow life to become dull and monotonous. He keeps things moving. By his opposition he causes other people to keep on the alert, to become intensely active and to exercise a greater degree of care and thoughtfulness than they otherwise would.

Much of the independent spirit of the ordinary kicker we find in the lives of many of the reformers. The reformer furnishes a striking contrast to the kicker in the respect that he stands out for the elevation of humanity. In the average class the everlasting motif is too often the elevation of self; but in the reformer, self is lost sight of, and the uplifting of others is the highest motive.

Take, for example, the lives of Wesley, Luther, Pestalozzi. These men were noted examples of unselfish devotion to the purposes and principles they believed to be right. They were men who saw existing evils and were not afraid to make known their views in the face of the strongest opposition. Yet in the face of all this they overcame all obstacles, until success followed their efforts, and today they are counted among the world's greatest benefactors.

To the degree in which the kicker's motive has been self-advancement, his influence has been harmful. But when he is animated by a desire for the uplifting of man, for greater religious liberty, for good government, and the advancement of education, his efforts cannot fail to bring a blessing to mankind.

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All goods delivered free to College.

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C. D. BROWN—Boots and Shoes. We ship the students. See ad.

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GEO. H. RICHMOND, Pierce Cycles, Fall assortment of reconditioned machines, 200 Washington Ave. N.

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