

—The Y. M. C. A. election of officers for the ensuing year results as follows: president, F. H. Taylor; vice president, A. K. Risser; secretary, A. D. Laurence; treasurer, N. G. Miller.

The Hand Book committee is working on the next issue and expects to have it out earlier than usual. The forthcoming Hand Book is expected to be a little better than any that State's Y. M. C. A. has yet issued.

Something new in the line of music is to become a feature of the Sunday evening meetings in the near future. Let everybody come.

—The entertainment given Friday night by Prof. Barker for the benefit of the Baseball team, was not nearly as well attended as it might have been. Professor Barker is a young man of pleasing appearance and handles his character well. For one man to represent several different characters with entire success is almost impossible, yet Prof. Barker does it in a very creditable and pleasing manner although the effect would have been much better if his voice had greater range and flexibility. Of all the characters represented, the "Landlord" and "Hosea" were given the best and the general verdict was, "It is a good entertainment."

—A test was recently made of the respiration-calorimeter which shows it to be a very accurate instrument for the purposes for which it was constructed. The test was made by burning a known quantity of pure ethyl alcohol in the apparatus. Knowing the chemical composition of the alcohol and its heat of combustion, it is easy to calculate the theoretical amounts of carbon dioxide and of heat which should have been produced and compare them with the amounts actually measured. The results were as follows:

Found . . .	1023.60	grms. carbon dioxide;	3821.3	cal. energy.
Computed ..	1023.19	" " "	3783.8	" "
Difference..	<u>0.41</u>	" " "	<u>37.5</u>	" "
Per cent error	0.04		0.99	