

EINSTEIN, MUNRO, ROBINSON SPEAK ON NBC PROGRAM

Last Monday evening, a nationwide broadcast over the National Broadcasting Company, carried the speeches of Dr. Albert Einstein, Dr. Wm. B. Munro, and Mr. Henry M. Robinson, into the homes of millions of people throughout the United States. The speeches, delivered in the Civic Auditorium in Pasadena, California, gave the view point of these men on "America and the World Situation."

The program was sponsored by the Student Body Presidents Association composed of eleven colleges and universities in Southern California. The main object of the program, was to stimulate an objective interest in the big issues of current events and world interests. The student body leaders motive has been to arouse an interest in world affairs, with the hope that interest will crystallize into rational public opinion.

Dr. Einstein arrived in this country, January 9, and has been visiting the different educational institutions of Southern California, through the generosity of the Oberlander Trust of the Carl Schurz Memorial Foundation.

The program started at 7:45 o'clock with Rice Ober of Occidental College, president of the Student Body Presidents Association, presiding. He introduced Mr. Overton, who spoke on "The American Student and His Relation to World Problems." Dr. Einstein was introduced by the well known scientist, Dr. Robert A. Millikan. Following Dr. Einstein, Henry M. Robinson, well known banker, spoke.

The broadcast was concluded by Dr. Wm. B. Munro, a noted authority on history and government.

Prominent Men Talk At W. S. E. Meetings

Mr. Beard, the president of the Western Society of Engineers, anticipates a talk by J. L. Simmons of the Chicago, Rock Island, Pacific Railroad Company in the near future. Since Mr. Simmons is the chief bridge engineer of this company, he undoubtedly will talk on bridge construction, which is an important part of civil engineering. Another talk that is expected to be given soon, is one by Mr. Barker of the Portland Cement Association, on a new type of concrete. The importance of this new concrete, which is the latest thing in concrete construction is its ability to satisfactorily resurface old and new surfaces.

Last Friday the society enjoyed an interesting illustrated talk by Mr. H. L. Flodin, of the Portland Cement Association. The talk was on the production and use of durable concrete. Mr. Flodin explained the basic principles of concrete making, and the requirements for durability. With the help of slides, he also showed the members the types of faulty concrete that result from poor construction, and the method of construction required to prevent defective structure.

Armour to be Host to S. P. E. E. During Engineering Week at World's Fair

During the week of June 25th, which has been designated as "Engineering Week" at the Century of Progress Exposition, Chicago will be the engineering center of America. Nineteen national engineering societies, with a total membership of approximately 100,000, will hold their annual conventions here at that time. The Midwest Engineering and Power Exposition is to be held at the Coliseum during that week, and the Century of Progress will have a number of features of particular interest to engineers.

At that time, Armour Institute of Technology will be host to the convention of the Society for the Promotion of Engineering Education, one of the largest of the national organizations which will be in the city during engineering week. This society draws most of its members from the faculties and administrative boards of engineering and technical schools throughout the country. The convention is held at one of these schools each year, and this summer Armour Institute will cooperate with the Century of Progress in working out the program.

TECHNOCRACY

A review of the literature of Technocracy as published in *Harper's*, *Jan.*; *New Outlook*, *Nov.* and *Dec.*; and the *Living Age*, *Dec.*

We were comfortably settled down to enjoy our depression when suddenly, with a jolt, came "Technocracy". America was reconciled to the theory that prosperity is "just around the corner." When the Technocrats announced that the harshness of our economic storm would not let up—that it would increase, instead—they brought down upon their heads a fury of newspaper unequaled since the Lindbergh kidnapping.

The word Technocracy means the rule of the technicians. What the Technocrats mean is yet to be determined.

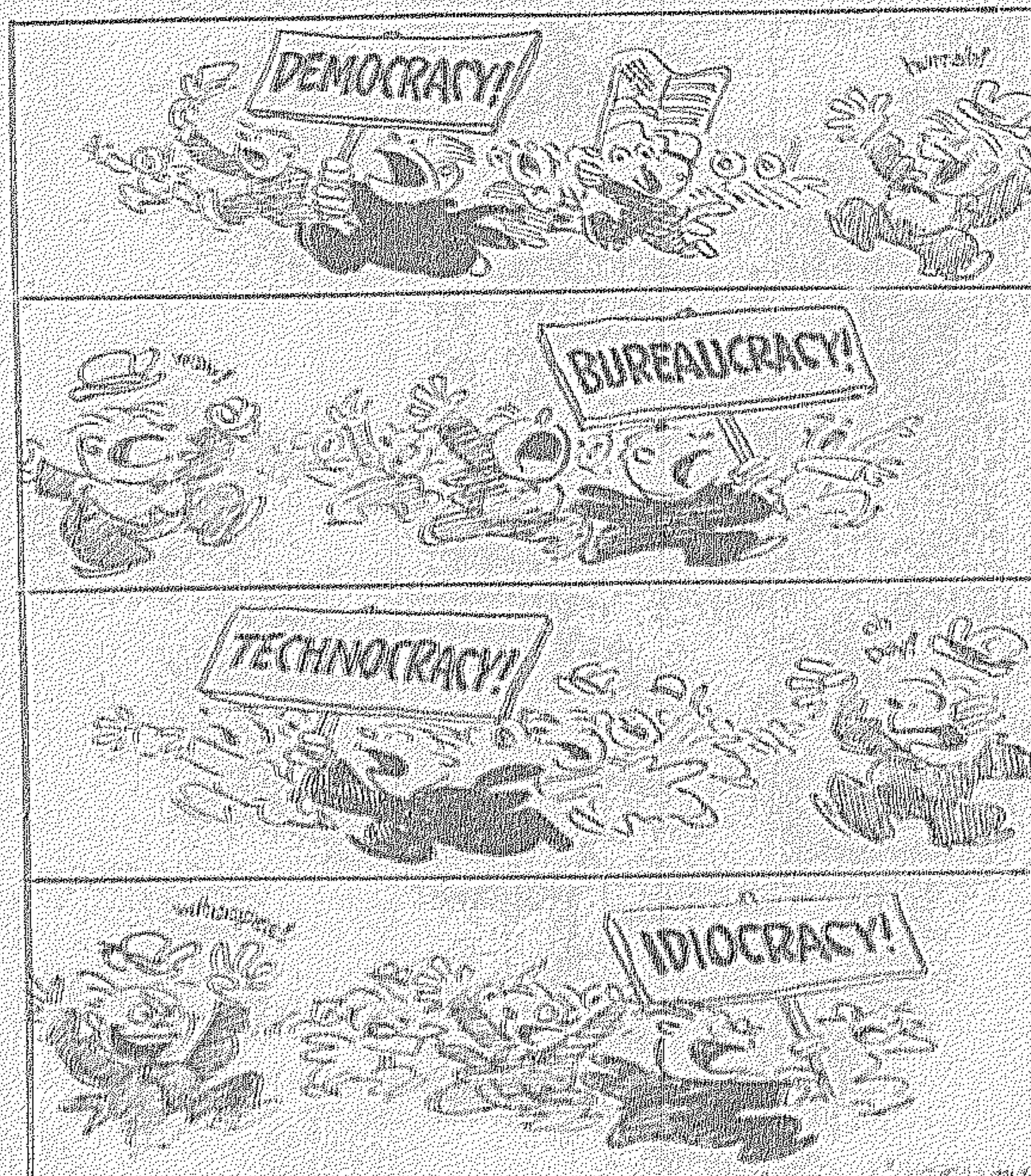
Howard Scott is the spirit behind it all, at least, his is the name signed to the three or four magazine articles which have caused the heat. So many versions of this man's life exist that nothing will be said about it here, except that they either praise his past or down it to mediocrity. But no one has dared to criticize his ability to write forcefully. He is a master propagandist.

Scott leads a group of other-wise unemployed draftsmen and engineers whose work is financed by a New York banker. They occupy offices in Columbia University due to the interest of a Prof. Rautenbach in the movement.

They function as statisticians on The Energy Survey of North America. "...to reveal the ever closer relation between social development and the energy factors..."

Technocracy is an economic order like Capitalism, Socialism, and Feudalism. It criticizes the present price system based on the fluctuating

ANYHOW, IT'S EXCITING



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ing purchasing power of gold. They state, and it is indisputable that the words by which energy is measured, B.T.U's, ft. lbs., calories, etc., are invariable quantities. They claim, and it is disputable, that a monetary system based on the total amount of energy available would be our solution. Energy is, finally, what produces our wealth. (Not money, but autos, radios, clothes, food, etc. make up the nation's wealth.)

What Technocracy does not do, or has not yet done, is to give us the exact mechanics of their system. Scott claims that his followers offer no plan. They only hint at the underlying principles which, to their thinking, must be followed if our future is to be like our pre-1929 era. They make startling statements: 55 hours per month per man could conceivably give us a standard of living higher than any we have

States are located at the Rockefeller church in New York, the University of Chicago, and at Iowa State College.

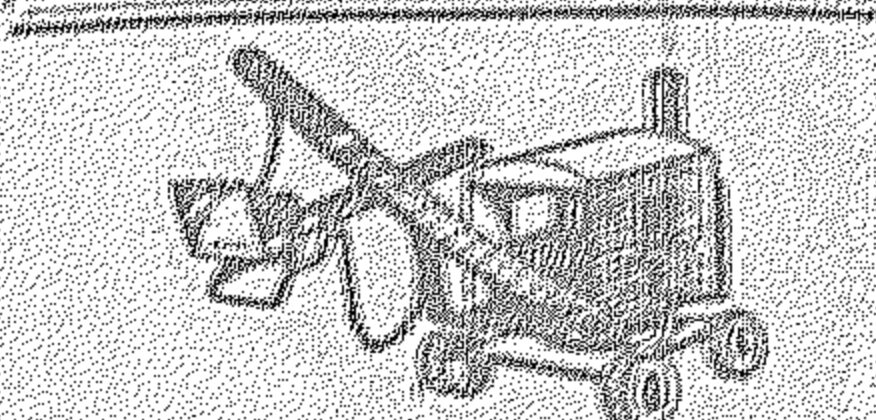
After many complaints that college students were deficient in the knowledge of a farmer's anatomy, the University of Iowa recently introduced a course in farm anatomy.

Stanford University students who are unable to pay their speed fines are required to wash windows and generally clean up the Palo Alto jail in lieu of fines.

According to the *Updunk Gazette*, students of the University of Berlin are permitted a period of six weeks in which to analyze and select their professors.

Marquette University students living in fraternity houses have their names, characteristics, and peculiarities listed with the police.

THE STEAM SHOVEL



Some professors have decided not to give a final this semester—only daily quizzes all this week.

ROY WITKENDIN, who is always alert to business possibilities, wants to know if jammedshovels will make a good emulsifying fluid.

When 10 students answer in unison for one man during Wallace Bruce Amthor's call, there is no doubt about his presence.

And there's some consolation for future hunters — Chief Justice Charles Evans Hughes, an illustrious graduate of Columbia University, failed the New York Bar examination three times.

Elmer Lundin learned the lesson of obedience. When he disobeyed the News staff, he received the most dishonorable punishment—deportment.

Orville Guy Linnell can't take it. Last Wednesday before going home he found that the sleeves, button holes, and pockets of his coat daintily hemstitched with twenty pound thread, ten stitches to the inch. He hasn't mentioned it to anyone yet, so please keep it secret.

Kelly and Tibbals Lead in Billiards

The Faculty Billiard tournament has been progressing quite well in the past two weeks and without any other handicaps experienced, the winner should be announced in the near future.

After considerable persuasion by all members of the faculty and other individuals not mentioned here the meeting of Professor Schommer and Professor Roesch was attained for the playing off of their first frame.

The playing off of this frame has been holding the tournament up considerably, however, this was due to Professor Schommer's absence around the campus which was in no part his fault and also to his numerous obligations. However, Professor Schommer showed that he was not trying to evade the play off because of the fact that he beat Professor Roesch by scores of 40-32 and 40-17 in the first frame. The second frame has not at present been played, but it is hoped that Professor Schommer will find time to show the other professors a few things about billiards as well as he can show them many points in football.

The results of the entire first frame with the names of the players and his score respectively are as follows: Bibb-Allison 24-17, 25-24, Colvert-Enns 21-2, 21-11, Foster-Freud 20-27, 20-22, Grafton-Haggard 21-6, 21-17, Heald-Hendricks 20-14, 17-21, 11-21, Kelly-Larson 40-28, 40-20, Leigh-Libby 18-28, 17-28, McCormack-Nacaman 37-20, 25-29, 37-16, Nash-Peebles 39-20, 39-18, Perry-Peterson 39-26, 38-28, 36-28, Roesch-Schommer 32-49, 17-40. Bear-Seegrist 24-25, 37-17, 25-25, Snow-Spencer 20-12, 12-18, Swineford-Teach 40-6, 25-21, 35-21, Thompson-Tibbals 30-20, 31-24, 25-30, Wilcox-Winston 36-23, 28-35, 26-33.

The results as far in the second frame with the names of the players and his score respectively are as follows: Bibb-Colvert 24-17, 24-11, Grafton-Freud 20-21, Kelly-Hendricks 40-14, 40-13, Libby-McCormack 38-24, 26-37, 38-20, Nash-Peterson 39-13, Teach-Spencer 27-17, 21-14, Tibbals-Wilcox 30-30, 30-30.

The results so far in the third frame with the names of the players and his score respectively are as follows: Kelly-Libby 40-31, 40-28, Tibbals-Teach 30-17.

The second and third frame results are quite incomplete at present, however, Professor Tibbals and Mr. Kelly show intentions to be present for the finals.

Professor Tibbals has shown that he has a lucky hand over him by

ever known; a rayon factory can be operated to produce enormous quantities of this material with only a single official 200 miles away in New York City, to pull switches; a huge percentage of our yearly work goes to pay off interest only on our debts.

There are more and more and more statistics besides these all which tend to emphasize the displacement of men by machines and the problems which occur thereby. All these figures are under fire, some have been supplanted by new ones that demonstrate a more favorable aspect. There are none, friendly or not to the Technocrats, which show in any specific line the use of machines creating jobs for men.

What about the engineer in Technocracy's picture? With understanding of the topic in its present stage it is absurd to discuss the question. Common sense ought to tell us that with all the potential wealth that engineering can create and the benefits which our race will derive from it, there will always be a demand for new technology under any system. Only a conspiracy of all the blockheads, fearful ones, fools, cheats, and grafters in this world could stop the increasing use of machinery and the eventual rise in material wealth which will accompany it.

The writer does not presume to give all the pros and cons of Technocracy. It is economics, therefore it is involved. What we should do is to keep an open mind and neither be rushed off our feet with enthusiasm nor be too quick to swallow the soundings of many of its critics. Often these are like the scholars of Medieval times who would be called in to refute any obnoxious principle—for money.

They had their difficulties when they tried it on Galileo, for he had facts. Let's get at the facts!

ARX NEWS

Hello Everybody!! It's Au Revoir, Auf Wiedersehen, Buenos Noches or what have you for ye Arx Newscast. Yesir, 'tis our last line for Tech and our pleasure to introduce you to your new columnist. Here he is men. Mr. Reader meet Mr. Alfred Rosen. And now I leave you in Al Rosen's pencil range.

This is S. H. M. signing off...

The third lecture by outside specialists was given last Thursday in the Art Institute Club Room. Mr. B. M. Pettit of the Indiana Limestone Company, spoke on "Limestone in Building Construction."

The lectures given earlier in the semester were on common brick and on concrete.

Cordes, Cancollino, and Hirsch of the Fresh received the highest awards in the "Recreation Lodge" sketch problem.

Speaking of headaches, the sophomores' immune ether. They have their heads full with "Winter Colicages." What with the renditions Thursday and the finals—oh me!

ARCHITECTS ATTENTION!! Architectural smoker soon after new semester. Date to be announced shortly. Ted Irion is in charge.

You just can't keep the good arches down. This means Shapiro & Feinberg who are still battling 100 in charcoal and "aqua" tints.

As you read these lines some of the juniors are anxiously awaiting the judgment of their "Persian Mosques." Good luck Junyas!

The semester finale also finds the remaining juniors designing ferry wharfs and the seniors thinking big over their railroad stations.

Who said Architects don't work.

winning the second frame on two tie scores. All contestants should nevertheless watch Professor Tibbals and get that extra point on him. For further results of the tournament all the next issues of the News and may the best man win.

TECH BASKETBALL TEAM WINS FROM "Y" COLLEGE 38-35

Y. M. C. A. Five Gives More Opposition in Return Encounter

LAUCHISKIS HIGH SCORER

In a close and interesting game the Armour Tech basketball team again defeated Y. M. C. A. college. This time the score was 38 to 35. The game was played in the "Y" college gymnasium last Saturday evening, and was the second meeting of the two teams this season. In the first game at the Armory, the Tech five romped over the Y. M. C. A. team rather morelessly to the tune of 55 to 32.

"Y" College Gives Good Fight

This game did not turn out to be such a game as the first one since the Y. M. C. A. team was on its home floor and put up a great fight all the way. Coach Kuehn used as his starting lineup the same one which started the Whonton game. It was made up of Lauchiskis and Dollenmaier, forwards; Boomsterboer, center; and Plam and Warner, guards. The most pleasing part of the game was the way in which the yearlings on the squad, Lauchiskis, Dollenmaier, and Warner, played. Along with "Beem" and Ray they make an aggregation that any college five might fear. As a matter of fact Lauchiskis and Dollenmaier accounted for twenty-five of Armour's thirty-eight points.

Score Tied At Half

"Y" college scored first on two long shots soon after the game started. This was the only time that the Y. M. C. A. team lead Armour, though, and shortly afterward Boomsterboer and Lauchiskis put Armour ahead with some tip-in baskets. Just before the first half ended the "Y" team brought the score to a tie at 22 to 22.

Tech Leads Throughout Last Half

The second half of the game saw Armour regain their lead and hold it to the end of the game. The Tech basketball team played a well planned game, repeatedly getting the tip-off at center and then deliberately driving through the "Y" college zone defense to "Beem", Lauchiskis or Dollenmaier for tip-in shots.

A cursory look at the box score shows that Lauchiskis of Armour was high point man of the game with 17 points while the next high man was McBride of "Y" with 13 points.

BOX SCORE				
Armour—38	B	FT	P	
Lauchiskis, f	7	3	0	
Dollenmaier, f	3	2	1	
Boomsterboer, c	3	2	3	
Plam, g	2	0	1	
Warner, g	0	1	3	
Rummel, g	0	0	1	
Lukas, g	0	0	0	
Totals	15	8	9	

Y. M. C. A. College—35	B	FT	P
McBride, f	6	1	1
Sandvig, f	3	1	3
Wojcik, f	2	1	2
Jacobson, c	0	1	1
Lamb, c	1	0	2
Beck, g	2	0	2
McFarland, g	0	3	3
Totals	14	7	14

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