TENTH ANNUAL INDOOR CHAM-PIONSHIP ATHLETIC MEETING

The 1931 Indoor Meet was held on March 7 at the 102nd Engineers Armory, New York City. Every year it has been necessary to note that the meet was much improved over the previous year. This year's meet furnished the most brilliant set of performances and the most remarkable outpouring of enthusiastic spectators that the Association has ever seen. With the Armory jammed to more than its proper capacity, one record after another was smashed until only four on the whole list were left intact.

We have been accustomed to examine watches microscopically to see if the necessary tenth or fifth had been attained to smash a record. This year, however, the Two Mile record was broken by 5 seconds, the One Mile by 2.6 seconds, the One Mile Relay by 2.8 seconds and the Freshman Medley Relay by 2.5 seconds.

The meet was won by Pennsylvania with a total score of 38-1/10 points, the largest in the history of the Indoor Meet, by a team composed of men who were responsible for the breaking of four records, the One Mile Run, the One Mile Relay, the 35-Lb. Weight and the Pole Vault. Outstanding among these men was Bernard E. Berlinger, a senior, who broke the Pole Vault record with Everett L. Colyer, of Cornell, at 13 feet 81/4 inches, who won the Shot Put and tied for fifth place in the High Jump. Berlinger made an incidental record of scoring the greatest number of points, 2714, during his three years of competition, which any man has scored in the Indoor Meet, displacing the figures of 25 points scored by Sol Furth, of N. Y. U. His total for this year's meet was 10 points.

Harvard was second with 19 points, scored by nine men in five different events, including the splendid performance of Eugene Record in winning the hurdles. Cornell, who tied for first place fast year with Pennsylvania, was third with 17-7/10 points, scored by eight men, including Colyer with his record-breaking

performance in the Pole Vault. New York University was fourth with 12 points, made by five men. Georgetown was fifth with 11 points made in three events.

Many little improvements had been provided, suggested by the experience of former years. The High Jump platform had been filled out to cover a solid area rather than the skeleton form. A new Pole Vault runway had been constructed. The Pole Vault and Broad Jump pits had been filled with earth rather than sand and sawdust. Carefully prepared slips had been provided for the judges for recording their results and a new type of High Jump mat was used in place of the old-fashioned sawdust pit, which seemed to give general satisfaction. As usual the meet started on the dot of eight o'clock and was conducted with the customary precision and absence of delay.

The first record to go was that of the 35-1.b. Weight, conducted in the afternoon, in which Fred A. Steiner, of Pennsylvania, won with a magnificent throw of 54 feet 9 inches, displacing the record of Norwood G. Wright, of Cornell, of 53 feet 111/8 inches, made in 1928. The first record in the evening was the Mile, which Carl A. Coan, of Pennsylvania, won in 4 minutes 15.2 seconds, breaking by 2.6 seconds the performance of James J. Connolly, of Georgetown, which had stood since 1923. Manhattan College, a newcomer in the winner's column, provided the next record, winning the Freshman Medley Relay in 7 minutes 39.3 seconds, wiping out Pennsylvania's old record of 7 minutes 41.8 seconds. The next record performance was that of Aloysius J. Kelly, of Georgetown, who equalled the record for the 70 Yard Dash with his 7.1 seconds. The next record to go was the Two Mile Run, in which Joseph P. McCluskey, of Fordham, a sophomore and a newcomer to the Indoor ranks, created a new mark of 9 minutes 17.8 seconds, or just 5 seconds lower than Paul E. Rekers', of Penn State, performance of last year. Everett E. Utterback, of Pittsburgh, broke his old record of 23 feet 51/2

inches in the Broad Jump with a splendid leap of 23 feet 93% inches. The last track event furnished not only the most exciting contest but perhaps the most impressive record, for Pennsylvania in winning the One Mile Relay in 3 minutes 17.8 seconds broke both the Intercollegiate and World's records. The record which aroused the most popular interest and which held the entire crowd spell-bound after the close of all the running events was the Pole Vault, in which Bernard E. Berlinger and Everett L. Colver raised the former recod of 13 feet 734 inches, made by Frederic H. Sturdy, of Yale, to 13 feet 814 inches.

While the Association has discouraged special events, it has always believed in affording to its undergraduates the courtesy of its splendid track and it therefore extended to Russell H. Chapman, Bates, '31; Philip A. Edwards, N. Y. U., '29; Wallace E. Viles, Bates, '31; Frank Nordell, N. Y. U., '34, and Charles Thompson, of Northeastern, an invitation to attempt to break the Indoor 880 Yard record. Chapman, who was ineligible to run for Bates as a senior, had justified the expectation that he was capable of breaking the record of 1 minute 51.4 seconds. The race was added to the end of the program. All contestants and inactive officials had left the floor and the last three events were clearly witnessed with intense excitement by the spectators. The lead was taken at the gun by Phil Edwards. At the second lap Chapman rushed to the front and from that point on was never headed. The first quarter was run in 55.6 seconds, and if it had not been for the slowness of this quarter there can be little doubt that the record would have been shattered. As it was the time of 1 minute 51.5 seconds was just 1/10 of a second slower than the world's record performance of Lloyd Hahn, made on the same track in 1928, and was the second fastest Half Mile ever run indoors or outdoors.

The record of individuals entered, the number of actual starters and starts were as follows:

	Entries	Starters	Starts
Boston College	20	7	7
Bowdoin	12	5	
Brown	18	9	2
Colby	iï	4	5 9 5 5 4
Colgate	8.	7	5
· · · · · · · · · · · · · · · · · · ·	4	4 5 4	3
Columbia	49		4
Cornell	65	20	20
Dartmouth	47	23	25
Fordham	222	17	17
Georgetown	8	6	6
Homes d	9	7	12
Harvard	49	20	21
Haverford	2	2	2
Holy Cross	17	7	2 7
Manhattan	25	15	17
N. Y. U	39	19	21
Penn State	24	9	9
Pennsylvania	44	22	25
Pittsburgh	5	1	1
I'rinceton	64	16	18
Syracuse	2.3	10	10
Union	10	4	- 2
williams	5	2	4
Yale	52	20	2 21
	615	254	273

70 YARD DASH

The 70 Yard Dash was won by Aloysius J. Kelly, of Georgetown, a sophomore, who was not only a newcomer to the event, but a decidedly dark horse. Kelly came through the heats and semi-finals in convincing style and won the final in a smooth performance that equalled the record. Two and a half feet covered the first five men and the sixth was but three feet behind the winner. While this event was a difficult one to judge, there was complete unanimity in the written report of all the judges. Harvard scored second and third places with John B. Hawes and Arthur L. Watkins, respectively. Bernard J. Krosney, of N. Y. U., was fourth, and George F. Troy, of Brown, was fifth, in the same position in which he finished last year. John H. MacDonald, of Yale, who was third last year, was shut out in the first semi-final. A. Niles Schoening, of Columbia, who had been looked on as a likely winner, was put back four feet for two false starts and was shut out of the second semi-final.

Won by Aloysius J. Kelly, Georgetown, '33.

Second, John B. Hawes, Harvard, '32, by 6 inches.

Third, Arthur L. Watkins, Harvard, '31, by 1 foot.

Fourth, Bernard J. Krosney, N. Y. U., '33, by 2 feet.

Fifth, George F. Troy, Brown, '31, by 21/2 feet.

Time: 7.1 seconds.

Also competed: Arthur C. Walsh, Yale, '33, by 3 feet.

Trial Heats

Heat 1—Won by John H. MacDonald, Yale, '31; second, Isadore Fogel, N. Y. U., '32, by 3 ft.; third, Edward W. Kline, Colgate, '31, by 4 ft.; fourth, Charles R. MacInness, Princeton, '31, by 10 ft.; fifth, Robert O. Rice, Haverford, '31, by 13 ft.; sixth, Edward F. Sullivan, Union, '33. Time: 7.3 seconds.

Heat 2—Won by George F. Troy, Brown, '31; second, Ben H. Hand, Princeton, '32, by 2½ ft.; third, Carl H. Meinig, Cornell, '31, by 3 ft.; fourth, Louis G. Torrieri, Manhattan, '33, by 3½ ft.; fifth, Norwood P. Beveridge, Harvard, '32, by 4½ ft. Time: 7.4 seconds.

Heat 3—Won by George N. Stevens, Dartmouth, '31; second, Walter M. Boyd, Yale, '33, by 1 ft.; third, Calvin W. Miller, Williams, '33, by 3½ ft.; fourth, Edward D. Gasson, Princeton, '32, by 4½ ft.; fifth, John A. McCague, Union, '32, by 5 ft.; sixth, Alexander C. Forbes, Harvard, '32. Time: 7.4 seconds.

Heat 4—Won by John B. Hawes, Harvard, '32; second, A. Niles Schoening, Columbia, '33, by 4 ft.; third, Joseph Schwartz, C. C. N. Y., '33, by 5½ ft.; fourth, Wallace W. Fullerton, Penn State, '31, by 6½ ft.; fifth, Arthur G. Heil, Manhattan, '32, by 8 ft. Time: 7.3 seconds.

Heat 5—Won by Arthur L. Watkins, Harvard, '31; second, Richard L. Lacy, Colgate, '32, by 3 ft.; third, Matthew W. Mautner, Pennsylvania, '32, by 3½ ft.; fourth, James P. Townley, Princeton, '33, by 4 ft.; fifth, Sidney R. Foster, Bowdoin, '31, by 5½ ft.; sixth, Theodore Klisto, C. C. N. Y., '33. Time: 7.3 seconds.

Heat 6—Won by Aloysius J. Kelly, Georgetown, '33; second, Nathan P. Dodge, Harvard, '33, by 6 ft.; third, Abner Kurtin, Columbia, '31, by 7 ft.; fourth, Chandler Hagen-Burger, Dartmouth, '33, by 8 ft.; fifth, Lester N. Yohe, Penn State, '33, by 9 ft.; sixth, Bernard M. Robbins, N. Y. U., '31. Time: 7.3 seconds.

Heat 7—Won by Bernard J. Krosney, N. Y. U., '33; second, Arthur C. Walsh, Yale, '33, by 4 ft.; third, Robert C. Maxon, Union, '31, by 6 ft.; fourth, Thomas O'Brien, Boston College, '31, by 7 ft. Time: 7.3 seconds.

Special Heat for Third Men—Won by Carl H. Meinig, Cornell, '31; second, Calvin W. Miller, Williams, '33, by 6 in.; third, Abner Kurtin, Columbia, '31, by 1 ft.; fourth, Matthew W. Mautner, Pennsylvania, '32, by 1½ ft.; fifth, Robert C. Maxon, Union, '31, by 2 ft. Time: 7.5 seconds.

Semi-Final Heats

Heat 1—Won by Aloysius J. Kelly, Georgetown, '33; second, George F. Troy, Brown, '31, by 1 ft.; third, John H. Mac-Donald, Yaie, '31, by 2 yds.; fourth, Calvin W. Miller, Williams, '33, by 8 ft.; fifth, Nathan P. Dodge, Harvard, '33, by 9 ft.; sixth, Isadore Fogel, N. Y. U., '32, by 4 yds. Time: 7.2 seconds.

Heat 2—Won by Arthur L. Watkins, Harvard, '31; second, Arthur C. Walsh, Yale, '33, by 4 ft.; third, Ben H. Hand, Princeton, '32, by 5 ft.; fourth, Richard L. Lacy, Colgate, '32, by 6 ft.; fifth, A. Niles Schoening, Columbia, '33, by 8 ft. Time: 7.2 seconds.

Heat 3—Won by Bernard J. Krosney, N. Y. U., '33; second, John B. Hawes, Harvard, '32, by 2 ft.; third, George N. Stevens, Dartmouth, '31, by 2½ ft.; fourth, Walter M. Boyd, Yale, '33, by 3 ft.; fifth, Carl H. Meinig, Cornell, '31, by 4 ft.; sixth, Joseph Schwartz, C. C. N. Y., '33, by 6 ft. Time: 7.3 seconds.

70 YARD HURDLES

The high hurdle event was won by Eugene E. Record, of Harvard, winner of the Outdoor high hurdles, in 8.7 seconds, 1/10 of a second below the record. Arthur G. DeVoe, of Yale, was second, four feet behind. DeVoe was the only point winner of last year in the scoring column. Alexander E. Reidell, of Columbia, was third, two yards behind. Harmar Brereton, of Yale, was a yard behind. Arthur J. MacDonnell, of Holy Cross, fell on the third hurdle and walked in to score fifth place.

Final

Won by Eugene E. Record, Harvard, '32.

Second, Arthur G. DeVoe, Yale, '31, by 4 feet.

Third, Alexander E. Reidell, Columbia, '32, by 6 feet.

Fourth, Harmar Brereton, Yale, '31, by 9 ft.

Fifth, Arthur J. MacDonnell, Holy Cross, '32 (fell and walked in).

Time: 8.7 seconds.

Preliminary Heats

Heat 1—Won by Harmar Brereton, Yale, '31; second, Charles W. Summerill, Princeton, '32, by 2½ ft.; third, Edward B. Cole, Harvard, '32, by 3½ ft.; fourth, Ray G. Walter, Pennsylvania, '33, by 5 ft. Time: 9 seconds.

Heat 2—Won by Eugene E. Record, Harvard, '32; second, Edwin T. Bradley, Princeton, '31, by 2 yds.; third, John V. Janis, Fordham, '32, by 2½ yds.; fourth, Harry E. Hill, Jr., Penn State, '33, by 3 yds.; fifth, DeForest B. Voorhees, Dartmouth, '33, by 10 ft. Time: 9 seconds.

Heat 3—Won by Arthur G. DeVoe, Yale, '31; second, Charles F. Stanwood, Bowdoin, '32, by 3 yds.; third, Joseph H. Wiseman, Columbia, '32, by 5 yds; fourth, Ralph C. Colyer, Cornell, '31, by 7 yds. Time: 9 seconds.

Heat 4—Won by Arthur J. MacDonnell, Holy Cross, '32; second, John C. Grady, Harvard, '33, by 5 yds.; third, John S. Crusoc, Brown, '33, by 16 ft.; fourth, Henry O. Wakeman, Colgate, '32, by 17 ft. Time 8.7 seconds.

Heat 5—Won by John McDowell, Penn State, '31; second, Alexander E. Reidell, Columbia, '32, by 2 ft.; third, Paul D. Brentlinger, Syracuse, '32, by 6 ft.; fourth, Henry T. Updegrove, N. Y. U., '32, by 8 ft.; fifth, Edward G. Carey, Boston College, '33, by 3 yds. Time: 9 seconds.

Heat 6—Won by David M. Watt, Princeton, '31; second, Wendell C. Aldred, Pennsylvania, '32, by 2 ft.; third, Joseph A. Sawyer, Dartmouth, '32, by 4 ft.; fourth, George S. Lockwood, Jr., Yale, '33, by 5 ft. Time: 9.3 seconds.

Special Heat for Third Men—Won by Paul D. Brentlinger, Syracuse, '32; second, Joseph H. Wiseman, Columbia, '32, by 2 ft.; third, Edward B. Cole, Harvard, '32, by 4 ft.; fourth, John V. Janis, Fordham, '32, by 6 ft.; fifth, John S. Crusoe, Brown, '33, by 7 ft. Time: 9.3 seconds.

First Semi-Final Heats

Heat 1—Won by Arthur J. MacDonnell, Holy Cross, '32; second, Harmar Brereton, Yale, '31, by 1 ft.; third, Charles F. Stanwood, Bowdoin, '32, by 4 ft.; fourth, Charles W. Summerill, Princeton, '32, by 5 ft.; fifth, Edward B. Cole, Harvard, '32, by 7 ft. Time: 8.9 seconds.

Heat 2—Won by Eugene E. Record, Harvard, '32; second, John McDowell, Penn State, '31, by 2½ yds.; third, Edwin T. Bradley, Princeton, 31, by 3 yds.; fourth, Paul D. Brentlinger, Syracuse, '32, by 4 yds.; fifth, Joseph H. Wiseman, Columbia, '32, by 4½ yds. Time: 8.9 seconds.

Heat 3—Won by Arthur G. DeVoe, Yale, '31; second, Alexander E. Reidell, Columbia, '32, by 3 ft.; third, David M. Watt, Princeton, '31, by 4 yds.; fourth, John C. Grady, Harvard, '33, by 4½ yds.; fifth, Wendell C. Aldred, Pennsylvania, '32, by 5 yds. Time: 8.9 seconds.

Second Semi-Final Heat

Won by Harmar Brereton, Yale, '31; second, Alexander E. Reidell, Columbia, '32, by 6 in.; third, Charles F. Stanwood, Bowdoin, '32, by 1½ ft.; fourth, John McDowell, Penn State, '31, by 2½ ft.; fifth, Edwin T. Bradley, Princeton, '31, by 3½ ft. Time: 9.1 seconds.

ONE MILE RUN

First place and a new Intercollegiate record in the Mile was won by Carl A. Coan, of Pennsylvania. Coan's previous performances indoors justified the expectation that he would break the record and the previous splendid performances of George Bullwinkle, of C. C. N. Y., guaranteed that he would be pushed to the utmost. Both men ran their typical races. Bullwinkle took the lead and with a smashing pace led for two and a half laps with Coan following easily. It was then that Coan started a relentless drive for the finish that carried him beyond Bullwinkle to win by 19 yards. Bullwinkle, who was second, was clocked in 4 minutes 18.2 seconds or 4/10 of a second slower than the previous record. Coan's time of 4 minutes 15.2 seconds was made as follows: First quarter-59.4 seconds; half-2 minutes 3.6 seconds, and the three-quarters-3 minutes 11 seconds. The remaining place winners, Bay E. Estes, of Harvard, Arthur F. Martin, of Cornell, and James F. Maloney, of N. Y. U., while 25, 30 and 35 yards behind the winner, nevertheless turned in performances that in other years might have sufficed to win. This event had been eagerly awaited by the audience and the announcement of the time was greeted by deafening applause.

Won by Carl A. Coan, Pennsylvania, '32.

Second, George H. Bullwinkle, C. C. N. Y., '31, by 19 yds.

Third, Bay E. Estes, Harvard, '32, by 25 yds.

Fourth, Arthur F. Martin, Cornell, '32, by 30 yds.

Fifth, James F. Maloney, Jr., N. Y. U., '32, by 35 yds.

Time: 4 minutes 15.2 seconds (New Intercollegiate Record).

Sixth, William J. McKniff, Pennsylvania, '32, by 42 yds.

Also competed: Lawrence W. Usher, Bowdoin, '32; Willard H. Somers, Columbia, '32; Arthur S. M. Wood, Columbia, '33; Matthew F. Blake, Holy Cross, '33; Samuel H. Grodman, N. Y. U., '33; Charles R. King, Penn State, '33; Charles W. Ausicker, Union, '31; Thomas C Sheffield, Yale, '32.

TWO MILE RUN

This event also produced the expected record. Joseph P. McCluskey, of Fordham, had during the winter season twice gone far below the Intercollegiate record only to be defeated by the country's best two-milers. His record-breaking performance of 9 minutes 17.8 seconds was nearly 5 seconds slower than he had previously done and yet was 5 seconds better than the existing Intercollegiate record. Setting his own pace the entire distance with excellent judgment, Mc-Cluskey led Paul E. Rekers, of Penn State, the record holder, lap after lap and with a sprint of nearly two laps came home 17 yards ahead well within himself. Rekers had held on gamely until the final sprint but was unable to stay with the pace. In this race also there was a second division which staged a great battle among themselves. Albert F. Ranney, of Cornell, Roland C Ritchie, and Daniel E. Dean, of Pennsylvania, were 47, 58 and 60 yards behind the winner. Here again the performance of the fifth man would have been a very creditable one in other years,

TWO MILE RUN

Won by Joseph P. McCluskey, Ford-ham, '33.

Second, Paul E. Rekers, Penn State, '31, by 17 yds.

Third, Albert F. Ranney, Cornell, '32, by 47 yds.

Fourth, Roland C. Ritchie, Pennsylvania, '31, by 58 yds.

Fifth, Daniel E. Dean, Pennsylvania, 32, by 60 yds.

Time: 9 minutes 17.8 seconds.

Sixth, Joseph M. Fox, Harvard, '32; seventh, Arthur Foote, Harvard, '33.

Also competed: Donald M. Christie, Colby, '32; Raymond A. Hildebrandt, Columbia, '33; Peter C. Rhodes, Columbia, '33; George B. Gildersleeve, Columbia, '32; Philip J. Shacklette, Manhattan, '31; George H. Barker, N. Y. U., '33; Nathan H. Lerner, N. Y. U., '31; Charles A. Meisinger, Penn State, '31; Richard J. Detwiler, Penn State, '31; Frank M. Bryan, Yale, '31.

ONE MILE RELAY

This race has come to be the climax of the Indoor Meet and every year has furnished a breath-taking performance. This year saw the breaking of the previous record held by Harvard of 3 minutes 20.6 seconds lowered by 2.8 seconds, to 3 minutes 17.8 seconds, which is not only an Intercollegiate record but an Indoor World's record as well, Pennsylvania was off to a poor start on the first leg and was barely able to come through nearly even. On the second leg Horace Steel was unofficially clocked in a 48.4 quarter, handing a slight lead to James Healey, who with a quarter clocked in 48.6 opened up a gap of 12 yards and was the really deciding factor in the race. Carr, running the last leg, turned in 49.2, but the exciting part of the race was the terrific pace of Bernard McCafferty, running for Holy Cross, who by the end of the first lap had picked up 8 of the lost 12 yards and at one time came within 2 yards of Carr. The pace had been so terrific, however, that it was more than he could stand and Carr increased the lead to 4 yards at the finish. Incidentally,

if Carr had been pushed all the way the record could have been considerably better. Holy Cross has had the duty of pushing both this year's and last year's winners to a record finish. Syracuse, in third position, was 29 yards behind, with Georgetown 6 yards in the rear and Dartmouth in fifth position, 5 yards behind Georgetown. The Georgetown team gave an iron man exhibition because all four on the relay had already competed in the heats of the One Mile Relay and the Two Mile Relay.

ONE MILE RELAY

Won by Pennsylvania (John K. Edwards, '33; Horace W. Steel, '32; James C. Healey, '33; William A. Carr, '33).

Second, Holy Cross by 4 yds. (William J. Coakley, '33; George A. Morin, '31; John J. Holland, '32; Bernard P. McCafferty, '32).

Third, Syracuse by 29 yds. (Theodore H. Smith, '32; Harry F. Ronnie, '33; Theodore W. Graham, '31; John B. Watrous, '31).

Fourth, Georgetown by 35 yds. (Charles A. Carlin, '32; James J. Kelly, '32; John J. Mara, '32; Victor Burke, '32).

Fifth, Dartmouth by 40 yds. (Malcolm L. Pratt, '31; Joseph W. Langley, '32; Elliot B. Noyes, '32; Leon F. Andrews, '31).

Time: 3 minutes 17.8 seconds (New Intercollegiate Record).

Sixth, Columbia (Morley Weir, '32; Charles H. Swan, '31; Edwin F. Heger, '32; Robertson Pratt, '31).

HEATS

Heat 1—Won by Holy Cross; second, Dartmouth by 1 yd.; third, Yale by 10 yds. (Seymour W. Beardsley, '33; Charles E. Smith, '33; Robert M. Ingham, '31; Morris G. Talcott, '31). Time: 3 minutes 25.8 seconds.

Heat 2—Won by Pennsylvania; second, Georgetown by 6 yds.; third, Princeton by 12 yds. (Cary N. Weisiger, '31; Walter E. Whitton, '33; Hollis H. Derby, '32; Charles E. Scarlett, '32); Bowdoin by 30 yds. (Sydney R. Foster, '31; Creighton E. Gatchell, '32; Gordon D. Briggs, '33; Harry W. Thistlewait, '32). Time: 3 minutes 24.6 seconds.

Heat 3—Won by Syracuse; second, Columbia by 2 yds.; third, New York University by 10 yds. (Roland F. Roche, '32; Frederick P. Pumphrey, '32; John A. Trachy, '31; Milton M. Sandler, '32). Time: 3 minutes 32.3 seconds.

TWO MILE RELAY

While this event did not produce a record it did produce the second fastest performance in the history of the Indoor Meet. Boston College won in 7 minutes 50.6 seconds or an average of better than 1 minute 58 seconds per man. Georgetown was second 15 yards behind and gave an unusual exhibition of a team which had already competed in the heats of the Mile Relay, running a first class race in a Two Mile Relay. Princeton was third by 18 yards, Manhattan fourth by 24 yards and Harvard fifth by 35 yards.

TWO MILE RELAY

Won by Boston College (John A. O'Brien, '32; Thomas F. Meagher, '31; Donald A. Fleet, '33; Brendan J. Moynahan, '32).

Second, Georgetown by 15 yds. (Charles A. Carlin, '32; James J. Kelly, '32; John J. Mara, '32; Victor Burke, '32).

Third, Princeton by 18 yds. (Edward O. Hopkins, '33; Howard P. Dawson, '32; Alfred S. Mills, '31; Otto E. Rosner, '31).

Fourth, Manhattan by 24 yds. (Patrick J. Christopher, '31; Vincent J. McArdle, '32; John J. Ryan, '33; Thomas J. Campbell, '33).

Fifth, Harvard by 35 yds. (John H. Pearson, '32; Richard P. Wesley, '33; David Cobb, '31; Joseph W. Fobes, '32).

Time: 7 minutes 50.6 seconds.

Sixth, New York University by 40 yds.

(George C. Kastner, Jr., '33; Leopold Mothner, '33; Daniel J. Hutner, '32; Marvin C. Demler, '31).

Also competed: Brown (Wesley F. Huse, '31; Walter J. Matthews, '33; Miner T. Patton, '32; Everett W Schreiner, '32); Columbia (Charles F. Bonilla, '31; Charles A. Becker, '31; John T. Grady, '33; John J. O'Connell, '31); Cornell (DeLancey F. Eckert, '32; Philip F. Finch, '33; Joseph R. Mangan, '34; Charles F. Mulligan, '31); Yale (George T. French, '33; Alfred R. Sumner, '31; Arthur T. Sutherland, '33; William C Turner, '33).

FRESHMAN MEDLEY RELAY

Class of 1934

Manhattan with the aid of Frank P. McKenna running the anchor mile created a new record for the event of 7 minutes 39.3 seconds, removing from the books the record of New York University, made last year, of 7 minutes 41.8 seconds. New York University, winners last year, were second by 19 yards. Princeton, Syracuse and Fordham in order were 28, 60 and 80 yards behind. There were but six teams in the race where in former years there have been as many as ten or twelve.

FRESHMAN MEDLEY RELAY

178 Miles-Class of 1934

Won by Manhattan (Albert E. Morris —880; John J. Carey—440; John J. Seaman—220; Frank P. McKenna—mile).

Second, New York University by 19 yds. (Thomas P. Nase—880; Lester F. Williams—440; Harold Lamb—220; Edson P. Foster—mile).

Third, Princeton by 28 yds. (William R. Bonthron—880; William Watt—440; William M. Weaver—220; Joseph C. Reed—mile).

Fourth, Syracuse by 60 yds. (Benjamin H. Moses—880; Edward A. Dunbar—440; Milton L. Wasser—220; Earl W Bateman—mile).

Fifth, Fordham by 80 yds. (John C. Mulvihill—880; James D. Cowhig—440; Edward G. Dolan—220; John J. Hogan—mile).

Time: 7 minutes 39.3 seconds (New Intercollegiate Record).

Sixth, Cornell by 90 yds. (Jesse M Blake—880; Robert S. Sanborn—440; Homer R. Geoffrion—220; Paul K. Vipond—mile).

There were no other competitors.

SHOT PUT

As was expected the shot put was won by Bernard E. Berlinger, of Pennsylvania, at 48 feet 61/4 inches or 13/4 inches below the record. The versatile Berlinger, who was taking time out from two other events, took his six trials in quick succession and hurried on to another event. His winning put was the only time he exceeded 48 feet. Second place was taken by Charles F. Jones, of New York University. Otto B. Schoenfeld, of Cornell, was third with a put of 46 feet 61/8 inches. Schoenfeld finished fourth in last year's contest. Harry Schneider, of New York University, was fourth with 46 feet 31/2 inches and Fred A. Steiner, of Pennsylvania, who earlier in the day had broken the 35-Lb. Weight record, was fifth with 46 feet 11/4 inches.

SHOT PUT

Won by Bernard E. Berlinger, Pennsylvania, '31; 48 ft. 61/4 in.

Second, Charles F. Jones, N. Y. U., '32; 47 ft. 53% in.

Third, Otto B. Schoenfeld, Cornell, '32; 46 ft. 61/8 in.

Fourth, Harry Schneider, N. Y. U., '31; 46 ft. 31/2 in.

Fifth, Fred Λ. Steiner, Pennsylvania, '31; 46 ft. 1¼ in.

Other Performances

Thomas F. Gilbane, Brown, '33, 44 ft. 94, in.; Gabriel Bromberg, Dartmouth, '31, 44 ft. 34 in.; Roland K. Brown,

Brown, '33, 43 ft. 95% in.; John V. Elliott, Jr., Dartmouth, '32, 42 ft. 10% in.; William A. Slezak, Georgetown, '32, 42 ft. 75% in.; Philip Couhig, Boston College, '33, 42 ft. 4 in.; Frederick G. Ludwig, Yale, '33, 41 ft. 93/4 in.; Harry Fields, Haverford, '32, 40 ft. 6½ in.; Andrew J. Berry, Williams, '33, 40 ft. ½ in.; Harrison Garrett, Princeton, '33, 39 ft. 6½ in.; John E. Spears, Manhattan, '33, 39 ft. 4 in.; Louis A. Lepis, Manhattan, '32, 36 ft. 7½ in.

HIGH JUMP

The high jump resulted in a triple tie between John H. Moody, of Dartmouth, William B. Newkirk, of Pennsylvania, and William B. O'Connor, of Columbia, at 6 feet 3 inches or a half inch less than last year's performance. O'Connor was the only one of last year's point-winners to score this year. All of the point-winners cleared six feet. An innovation was tried by providing a landing mat filled with wool in place of the sand and sawdust pit. It seemed to receive general approval.

RUNNING HIGH JUMP

Tied for first, John H. Moody, Dartmouth, '31, William B. Newkirk, Pennsylvania, '31, William B. O'Connor, Columbia, '32, 6 ft. 3 in.

Fourth, Calvin H. Milans, Dartmouth, '33, 6 ft. 2 in.

Tied for fifth, Bernard E. Berlinger, Pennsylvania, '31, Frederick Klemm, Pennsylvania, '33, 6 ft.

Other Performances

Tolbert N. Richardson, Yale, '32, Lawrence B. Robinson, Colby, '32, 5 ft. 11 in.; Harold Abel, Syracuse, '31, Ferdinand Babor, C. C. N. Y., '31, Bernard L. Boniwell, Georgetown, '32, Jack B. Crawford, Yale, '32, Edward H. Ebelhare, Cornell, '32, Edward K. Everard, Columbia, '31, Dwight B. Fanning, Brown, '33, Theodore F. Haidt, Cornell, '33, Alfred W. Hoppenstedt, Cornell, '31, Frederick J

Klauer, Colgate, '33, George W. Kuehn, Harvard, '32, Morris Muslin, Pennsylvania, '33, 5 ft. 9 in.; William M. Palmer, Jr., Penn State, '32, 5 ft. 6 in.; Marshall V. Nelson, Colgate, '32, Otto B. Schoenfeld, Cornell, '32.

POLE VAULT

This event which continued through the track events held the interest of the spectators to the very last moment. Bernard E. Berlinger, of Pennsylvania, and Everett 1.. Colyer, of Cornell, eventually tied for first place at 13 feet 81/4 inches, or 1/2 inch higher than Frederic H. Sturdy's, of Yale, record of 13 feet 734 inches. As the height increased each man took several vaults to qualify and the excitement became exceedingly intense especially when the record had been surpassed. By agreement between them the bar was raised from 13 feet 81/4 to 14 feet 21/2 inches or the world's record. In spite of several exceedingly close calls each man had his three vaults and failed. It is entirely possible that the record could have been increased by several inches but both men elected to try for the bigger prize. Oscar Sutermeister, of Harvard, was third with 13 feet 5 inches and there was a tie for fourth place between five men at 12 feet 6 inches.

POLE VAULT

Tied for first, Bernard E. Berlinger, Pennsylvania, '31, Everett L. Colyer, Cornell, '31, 13 ft. 81/4 in. (Indoor Intercollegiate Record).

Third, Oscar Sutermeister, Harvard, '32, 13 ft. 5 in.

Tied for fourth, Isadore Belloff, Cornell, '33, Edwin A. Courtney, Cornell, '31, Albert K. Noyes, Dartmouth, '31, Willard D. Smith, Pennsylvania, '32, Frederick W Squires, Yale, '32, 12 ft. 6 in.

Other Performances

George F. Bennett, Harvard, '33, James E. M. Morton, Yale, '33, George A Munger, Pennsylvania, '33, 12 ft.; Donald J. Jones, Pennsylvania, '33, 11 ft. 6 in.

BROAD JUMP

For the second year in succession Everett E. Utterback, of Pittsburgh, not only won the event but created a new record. This year his leap of 23 feet 93% inches was almost 4 inches beyond the previous record. This jump was made on his last effort and was the only time that he exceeded 23 feet. Lemoine E. Boyle, of Pennsylvania, who was second, also made his best jump on his last trial of 23 feet 5 inches, which was the third time he had exceeded 23 feet. Charles W. Summerill, of Princeton, who was third with 22 feet 41/4 inches, made his best jump in the next to the last effort. David B. Burns, of Cornell, who was fourth, made his best jump on his first trial. Robley C. Williams, of Cornell, was fifth.

BROAD JUMP

Won by Everett E. Utterback, Pittsburgh, '31, 23 ft. 93/8 in. (Indoor Intercollegiate Record).

Second, Lemoine E. Boyle, Pennsylvania, '31, 23 ft. 5 in.

Third, Charles W. Summerill, Princeton, '32, 22 ft. 434 in.

Fourth, David V. Burns, Cornell, '33, 22 ft. 334 in.

Fifth, Robley C. Williams, Cornell, '31, 22 ft. 34 in.

Other Performances

Roger B. Donner, Dartmouth, '31, 22 it.; Michael A. Andursky, Pennsylvania, '33, 21 ft. 10¾ in.; Lawrence B. Robinson, Colby, '32, 21 ft. 7¼ in.; George M. Hubbard, Jr., Dartmouth, '32, 21 ft. 7 in.; Joseph M. Shinnen, Yale, '32, 20 ft. 10½ in.; Norwood P. Beveridge, Harvard, '32, 20 ft. 10 in.; Henry T. Updegrove, N. Y. U., '32, 20 ft. 6 in.; John D. Hill, Columbia, '32, 20 ft. 3¼ in.; Charles R. MacInnes, Princeton, '31, 19 ft. 4 in.

35-POUND WEIGHT

The 35-Lb. Weight held in the afternoon produced the first record of the Meet. Fred A. Steiner, a senior at Pennsylvania, with a throw of 54 feet 9 inches broke the record of Norwood G. Wright, of Cornell, of 53 feet 111/8 inches. Wright had the doubtful pleasure of measuring the throw. Dwight F. Brown, of Bowdoin, with 52 feet 51/4 inches was second and Mortimer M. Reznick, New York University, third with 52 feet 1/2 inch. Only three men in the history of the throw have exceeded 52 feet prior to this year. George F. Sprague, of Colby, who last year was unplaced, was fourth, with 49 feet 81/8 inches. Gordon H. Ellis, of Cornell, was fifth in the same position he occupied last year with a throw of 47 feet 115% inches. This event has seldom seen so many big men in action. Three of the winners were reputed to exceed 240 pounds each and there were several others who were only slightly under this figure.

35-LB. WEIGHT THROW 35-POUND WEIGHT

Won by Fred A. Steiner, Pennsylvania, '31, 54 ft. 9 in. (Indoor Intercollegiate Record).

Second, Dwight F. Brown, Bowdoin, '31, 52 ft. 51/4 in.

Third, Mortimer M. Reznick, N. Y. U., '33, 52 ft. ½ in.

Fourth, George F. Sprague, Colby, '31, 49 ft. 81/8 in.

Fifth, Gordon H. Ellis, Cornell, '32, 47 ft. 115% in

Other Performances

Grant McDougall, Pennsylvania, '33, 47 ft. 111/2 in.; Edward F. Flanagan, Holy Cross, '31, 47 ft. 111/4 in.; Murdock J. Finlayson, Harvard, '32, 47 ft. 25% in.; Delma L. Galbraithe, Bowdoin, '32, 47 ft. 1/2 in.; Otto B. Schoenfeld, Cornell, '32, 46 ft. 55% in.; Edwin McElwain, Yale, '31, 46 ft. 31/4 in.; Victor R. King, Dartmouth, '31, 45 ft. 6 in.; Norman C. Perkins, Colby, '32, 45 ft. 5 in.; Richard R. Brainard, Cornell, '32, 45 ft. 78 in.; Alfred D. Kidder, Harvard, '33, 44 ft. 4 in.; Harry S. Schneider, N. Y. U., '31, 44 ft.; William A. Slezak, Georgetown, '32, 41 ft. 9 in.; William J. Hoffman, Dartmouth, '33, 41 ft. 81/8 in.; Allen D. Converse, Yale, '33, 40 ft. 51/2 in.; John E. Spears, Manhattan, '33, 38 ft. 7 in.; Brendan P. Battle, Manhattan, '33, 37 ft. 71/4 in.; Frederick G. Ludwig, Yale, '33, 36 ft. 83/4 in.; Louis A. Lepis, Manhattan, '33, fouled; Alfred E. Moyer, Manhattan, '33, fouled.

I. C. A. A. A. A. INDOOR MEET, 1931

College	70 Yard Dash	70 Yard Hurdle	1 Mile	2 Miles	1 Mile Relay	2 Mile Relay	Freshman Medley Relay	Shot Put	High Jump	Pole Vault	Broad Jump	35-Lb. Weight	Total
Boston College		_	-	_	_	5	_	_		1960			5
Bowdoin	_	-	_	_	-	_		_		-	-	4	4
Brown	1	_		_	_	_		3.773	_	2000A)	3 	-	1
Colby	_	-	_	_	_	_	_	_	_	_	- T	2	2
C. C. N. Y	_	_	4	_	_	_	_		1 1	: 	-	2	4
Columbia	_	3	_	_	_	9 <u>882</u> 7		_	4	-	-	-	7
Cornell		_	2	3	_	_	έπ 	3		5 7/10	3	1	177/10
Dartmouth	_	_	_	_	1.	_	_		6	3/5	J	*	
Fordham	_	_	_	5		_	5th			0/5	_	_	73/5 5
Georgetown	5	_	_	_	2	4	_	_	_	-	-	_	11
Harvard	7	5	3	_	_	1		_		3	-	-	19
Holy Cross	-	1	_	_	4	_	_					-	5
Manhattan		-	_	_	_	2	1st &	-		-	-	_	2
N. Y. U	2	_	1		_	_	2nd	6	1 55 7	you	. 	3	12
Penn State	-	_	_	4	_	_		_	-	_	_	J	4
Pennsylvania	-	-	5	3	5	_		6	5 5	5 1/10	4	5	38 1/10
Pittsburgh	_	_	_	_	_	_	_		_	, .,	5	,	5
Princeton	_	_	-	=	-	3	3rd	_		1000	3		6
Syracuse		_	_	_	3	_	4th	_	_	_	_	100	3
Yale	-	6	=	300	-	10=7	5:505 (=)	_	=	3/5	=	_	63/5