College Notes.

Walter Camp has been elected a member of the University Council, which constitutes the cabinet of President Hadley. He will act as athletic adviser.

It has been decided by the Executive Committee of the Intercollegiate Lawn Tennis Association to hold the annual tournament in Philadelphia during the week of October 1, 1901.

The University of Pennsylvania has received invitations for a dual track meet from both Cornell and Columbia. As May 11 is Pennsylvania's only open date a triangular meet may be arranged.

The English Lawn Tennis Association has challenged the United States Association to a match for the Davis Cup during the coming summer. The famous Doherty Brothers and E. H. Smith will probably form the English team.

Coach O'Dea of the Wisconsin crew has positively announced that his crew will take part in the Poughkeepsie Regatta. This contradicts the rumor which has been current in the East for some time to the effect that Wisconsin would not row if Pennsylvania went to Henley.

William H. Murphy, Yale, '93, has been engaged as head coach for the Yale baseball team this spring. While at college he played four years on the Yale nine and has since played two years on the New York team of the National League. In 1898 he coached the University of Pennsylvania nine. He will begin active coaching about May 1.

The lecture of Professor Pupin of Columbia University, to the Electrical Engineering students was extremely interesting and instructive. He showed most concisely the relationship of mathematics to science, that the latter without the former cannot exist and that a fact is now-a-days not scientific until it can be expressed by some mathematical formula.

Harvard, 4,288; University of Michigan, 3,700; University of Minnesota, 3,410; University of Georgia, 3,295; University of Chicago, 3,183; University of California, 3,025; Pratt Institute, New York, 2,990; Northwestern University, 2,971; Cornell, 2,776; University of Pennsylvania, 2,576; Yale, 2,542; Columbia, 2,521.

The Athletic Council of Cornell University has appealed to the Cornell Alumni for money to be devoted to permanent improvements in the athletic equipment. The undergraduates can raise the money for current expenses in athletics, but in addition, $6,500 is needed to complete Percy Field for permanent use, and $2,000 to build wings to the present boat house, to accommodate the class crews.

Fred J. Crolius, Dartmouth '99, who so ably coached Technology's football team last season, has signed to play with the National League's Boston team during the coming season. Crolius is an able baseball, as well as football player and was selected to cover outfield for the League mainly from his prominence in college and summer nine ball teams. He played on Tufts football and baseball teams during the seasons of '94-'95, and also played in the back field for the B. A. A. team.

In the Fall of '95, Crolius entered Dartmouth and played four years on the football and baseball teams. He captained both teams during his college career. Among the summer nines with which he was connected were Champlains and Duquesne A. C. During '99 he was with the Everett A. C., and last summer with the North Attleboro team. Crolius has had several previous propositions from the American League and from Milwaukee but business interests have heretofore prevented his acceptance. We wish Mr. Crolius great success in his venture.