## SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

## CURRENT REPORT

## PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): October 27, 2011

TECHNE CORPORATION
(Exact Name of Registrant as Specified in Charter)

Minnesota 0-17272 41-1427402

(State or Other Jurisdiction (Commission I.R.S. Employer of Incorporation) File Number) Identification No.)

614 Mckinley Place NE
Minneapolis, MN 55413
(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number, including area code: (612) 379-8854

Not Applicable (Former Name or Former Address, if changed since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the following provisions:

- // Written communications pursuant to Rule 425 under the Securities Act 17 CFR 230.425)
- // Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- // Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- // Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 5.07 Submission of Matters to a Vote of Security Holders.

The Company's Annual Meeting of Shareholders was held on October 27, 2011 in Minneapolis, Minnesota, pursuant to the Notice of the 2011 Annual Meeting of Shareholders and the Proxy Statement. At the meeting, 35,083,275 shares were represented in person or by proxy, which constituted a quorum. Each of the proposals listed below was approved by the shareholders pursuant to the voting results set forth below.

1. Number of directors set at nine:

For Against Abstain Broker Non-Vote 34,729,408 327,661 26,206 0

2. Election of directors:

For Withheld Broker Non-Vote

Thomas E. Oland 31,729,676 441,640 2,911,959 Roger C. Lucas, Ph.D. 32,010,294 161,022 2,911,959 Howard V. O'Connell 31,858,695 312,621 2,911,959 Randolph C. Steer, M.D., Ph.D. 31,861,142 310,174 2,911,959 29,608,203 2,563,113 2,911,959 Robert V. Baumgartner Charles A. Dinarello, M.D. 15,031,114 17,140,202 2,911,959 Karen A. Holbrook, Ph.D. 32,085,399 85,917 2,911,959 John L. Higgins 31,673,834 497,482 2,911,959 Roeland Nusse, Ph.D. 23,038,265 9,133,051 2,911,959

3. Non-binding vote on named executive officer compensation:

For A	gainst A	bstain	Broker Non-Vote		
31,807,548	61,552	302,21	16 2,911,959		

4. Non-binding vote on the frequency of named executive officer compensation votes:

1 Year	2 Year	3 Year	Abstain	Broker	Non-Vote
29,198,792	241,801	2,433,	798 296	,925 2,	911,959

Item 8.01 Other Events

During the quarter ended September 30, 2011, Techne purchased and retired 149,860 shares of common stock at a market value of \$10.7 million.

## SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: October 31, 2011 TECHNE CORPORATION

By: /s/ Thomas E. Oland

Name: Thomas E. Oland Title: President and Chief Executive Officer