SMITH & NEPHEW PLC Form 6-K June 25, 2008

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

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

June 24, 2008 Commission File Number 001-14978

## **SMITH & NEPHEW plc**

(Registrant's name)

# 15 Adam Street London, England WC2N 6LA

(Address of registrant's principal executive offices)

[Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.]

Form 20-F X

Form 40-F

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[Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1).]

Yes

No X

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[Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7).]

Yes

No X

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[Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing information to the Commission pursuant to Rule 12g3-2 (b) under the Securities Exchange Act of

1934.]

Yes

No X

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2 (b): 82- n/a.

#### **SIGNATURES**

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 thereunto duly authorized.

Smith & Nephew Plc (Registrant)

# Edgar Filing: SMITH & NEPHEW PLC - Form 6-K

Date: June 24, 2008

By: /s/ Paul Chambers
-----Paul Chambers

Company Secretary

## Transaction in own shares.

Smith & Nephew plc announces that on 24 June 2008 it purchased 175,000 ordinary shares of US\$0.20 each at a price of 575.2286 pence per share. The purchased shares will be held as treasury shares. Following the above purchase, Smith & Nephew plc holds 62,949,483 ordinary shares in treasury, and has 885,887,319 ordinary shares in issue (excluding treasury shares).

Paul Chambers Company Secretary