

GLAXOSMITHKLINE PLC
Form 6-K
June 10, 2011

FORM 6-K

SECURITIES AND EXCHANGE COMMISSION
Washington D.C. 20549

Report of Foreign Issuer

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

For period ending June 2011

GlaxoSmithKline plc
(Name of registrant)

980 Great West Road, Brentford, Middlesex, TW8 9GS
(Address of 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 Form 40-F

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Indicate by check mark whether the registrant by furnishing the
information contained in this Form is also thereby furnishing the
information to the Commission pursuant to Rule 12g3-2(b) under the
Securities Exchange Act of 1934.

Yes No

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Notification of Transactions of Directors, Persons Discharging Managerial Responsibility or Connected Persons

I give below details of changes in the interests of Directors, Persons Discharging Managerial Responsibility or Connected Persons in the Ordinary shares of GlaxoSmithKline plc in respect of the under-mentioned persons arising from the purchase of Ordinary shares at a price of 1297 pence per Ordinary share on 9 June 2011 through the Company's Share Reward Plan ("the Plan"):

Mr A P Witty Acquisition of 10 Ordinary shares under the partnership element of the Plan (personal contribution)

Acquisition of 10 Ordinary shares under the matching element of the Plan (Company contribution)

Mr S Dingemans Acquisition of 10 Ordinary shares under the partnership element of the Plan (personal contribution)

Acquisition of 10 Ordinary shares under the matching element of the Plan (Company contribution)

Mr S M Bicknell Acquisition of 10 Ordinary shares under the partnership element of the Plan (personal contribution)

Acquisition of 10 Ordinary shares under the matching element of the Plan (Company contribution)

Mr E J Gray Acquisition of 10 Ordinary shares under the partnership element of the Plan (personal contribution)

Acquisition of 10 Ordinary shares under the matching element of the Plan (Company contribution)

Mr D S Redfern Acquisition of 10 Ordinary shares under the partnership element of the Plan (personal contribution)

Acquisition of 10 Ordinary shares under the matching element of the Plan (Company contribution)

Ms C Thomas	Acquisition of 10 Ordinary shares under the partnership element of the Plan (personal contribution)
	Acquisition of 10 Ordinary shares under the matching element of the Plan (Company contribution)
Mr P C Thomson	Acquisition of 6 Ordinary shares under the partnership element of the Plan (personal contribution)
	Acquisition of 6 Ordinary shares under the matching element of the Plan (Company contribution)
Dr P J T Vallance	Acquisition of 9 Ordinary shares under the partnership element of the Plan (personal contribution)
	Acquisition of 9 Ordinary shares under the matching element of the Plan (Company contribution)
Mrs V A Whyte	Acquisition of 10 Ordinary shares under the partnership element of the Plan (personal contribution)
	Acquisition of 10 Ordinary shares under the matching element of the Plan (Company contribution)

The Company and the above-mentioned persons were advised of this information on 10 June 2011.

This notification relates to a transaction notified in accordance with Disclosure and Transparency Rule 3.1.4R(1)(a).

V A Whyte
Company Secretary

10 June 2011

SIGNATURES

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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 authorised.

GlaxoSmithKline plc
(Registrant)

Date: June 10 2011

By: VICTORIA WHYTE

Victoria Whyte
Authorised Signatory for and on
behalf of GlaxoSmithKline plc