PEARSON PLC Form 6-K December 18, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of December 2017

PEARSON plc (Exact name of registrant as specified in its charter)

N/A

(Translation of registrant's name into English)

80 Strand London, England WC2R 0RL 44-20-7010-2000 (Address of principal executive office)

Indicate by check mark whether the Registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F X Form 40-F

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 X

PEARSON PLC

(the "Company")

#### Notification of Director and PDMRs' Interests

Below are details of purchases (made under the Company's Non-Executive Directors' Share Purchase Plan) of Pearson plc ordinary shares of 25p each and American Depositary Receipts (ADRs) made on the London and New York Stock Exchanges on behalf of the Company's Chairman and Non-Executive Directors on 15 December 2017:

Name of Director	No. of Shares Purchased	Price per Share	Total Holding Following Notification
Elizabeth Corley	1,027	£7.365	8,066
Vivienne Cox	311	£7.365	5,263
Harish Manwani	2,158	£7.365	14,151
Tim Score	2,141	£7.365	17,285
Lincoln Wallen	550	£7.365	4,423
Name of Director	No. of ADRs Purchased	Price per ADR	Total Holding Following Notification
Joshua Lewis	427	\$9.67	11,033
Linda Lorimer	562	\$9.67	6,977
Sidney Taurel	3,045	\$9.67	78,677

The following notifications, made in accordance with the requirements of the EU Market Abuse Regulation, give further detail.

Notification and public disclosure of transactions by persons discharging managerial responsibilities and persons closely associated with them

1 Details of the person discharging managerial responsibilities/person closely associated

a) Name Elizabeth Corley

2 Reason for the notification

a) Position/status Non-Executive Director

b) Initial notification / Amendment Initial notification

3 Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor

a) Name Pearson plc 2138004JBXWWJKIURC57 b) LEI Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Ordinary shares of 25 pence each in Pearson plc Description of the financial instrument, type of instrument Identification code ISIN: GB0006776081 Purchase of shares arising from Company's b) Nature of the transaction Non-Executive Directors' Share Purchase Plan Price(s) Volume(s) c) Price(s) and volume(s) Purchase price: £7.365 per share 1,027 Aggregated information Aggregated volume: 1,027 shares d) - Aggregated volume Aggregated price: £7,563.86 - Price e) Date of the transaction 15 December 2017 Place of the transaction London Stock Exchange (XLON) Details of the person discharging managerial responsibilities/person closely associated Vivienne Cox Name Reason for the notification Position/status Non-Executive Director Initial notification / Amendment Initial notification Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor Name Pearson plc 2138004JBXWWJKIURC57 b) LEI Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Description of the financial instrument, type of instrument

Identification code Ordinary shares of 25 pence each in Pearson ISIN: GB0006776081 Purchase of shares arising from Company's b) Nature of the transaction Non-Executive Directors' Share Purchase Plan Price(s) Volume(s) c) Price(s) and volume(s) Purchase price: £7.365 per share 311 Aggregated information Aggregated volume: 311 shares d) - Aggregated volume Aggregated price: £2,290.52 - Price e) Date of the transaction 15 December 2017 Place of the transaction London Stock Exchange (XLON) Details of the person discharging managerial responsibilities/person closely associated Name Harish Manwani Reason for the notification Position/status Non-Executive Director b) Initial notification /Amendment Initial notification Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor a) Name Pearson plc b) LEI 2138004JBXWWJKIURC57 Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted Ordinary shares of 25 pence each in Pearson Description of the financial instrument, type of instrument Identification code ISIN: GB0006776081 b) Nature of the transaction Purchase of shares arising from Company's Non-Executive Directors' Share Purchase Plan

,		Price(s)	Volume(s)
c)	Price(s) and volume(s)	Purchase price: £7.365 per share	2,158
d)	Aggregated information - Aggregated volume - Price	Aggregated volume: 2,158 shares Aggregated price: £15,893.67	
e)	Date of the transaction	15 December 2017	
f)	Place of the transaction	London Stock Exchange (XLON)	
1	Details of the person discharging managerial responsibilities	/person closely associated	
a)	Name	Tim Score	
2	Reason for the notification		
a)	Position/status	Non-Executive Director	
b)	Initial notification /Amendment	Initial notification	
3	Details of the issuer, emission allowance market participant,	auction platform, auctioneer or auc	tion monitor
a)	Name	Pearson plc	
b)	LEI	2138004JBXWWJKIURC57	
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial instrument, type of instrument Identification code	Ordinary shares of 25 pence each in Pearson plc	
		ISIN: GB0006776081	
b)	Nature of the transaction	Purchase of shares arising from Company's Non-Executive Directors' Share Purchase Plan	
c)	Price(s) and volume(s)	Price(s)	Volume(s)
	- 1100(3) and 1010110(3)	Purchase price: £7.365 per share	2,141
d)	Aggregated information - Aggregated volume - Price	Aggregated volume: 2,141 shares Aggregated price: £15,768.47	

e)	Date of the transaction	15 December 2017	
f)	Place of the transaction	London Stock Exchange (XLON)	
1	Details of the person discharging managerial responsibilities/person closely associated		
a)	Name	Lincoln Wallen	
2	Reason for the notification		
a)	Position/status	Non-Executive Director	
b)	Initial notification /Amendment	Initial notification	
3	Details of the issuer, emission allowance market participant,	auction platform, auctioneer or auc	tion monitor
a)	Name	Pearson plc	
b)	LEI	2138004JBXWWJKIURC57	
4	Details of the transaction(s): section to be repeated for (i) ea transaction; (iii) each date; and (iv) each place where transaction		of
a)	Description of the financial instrument, type of instrument Identification code	Ordinary shares of 25 pence each plc	in Pearson
		ISIN: GB0006776081	
b)	Nature of the transaction	Purchase of shares arising from Company's Non-Executive Directors' Share Purchase Plan	
	Price(s) and volume(s)	Price(s)	Volume(s)
c)		Purchase price: £7.365 per share	550
d)	Aggregated information - Aggregated volume - Price	Aggregated volume: 550 shares Aggregated price: £4,050.75	
e)	Date of the transaction	15 December 2017	
	Date of the transaction	13 December 2017	

1	Details of the person discharging managerial responsibilities/person closely associated		
a)	Name	Joshua Lewis	
2	Reason for the notification		
a)	Position/status	Non-Executive Director	
b)	Initial notification /Amendment	Initial notification	
3	Details of the issuer, emission allowance market participant, monitor	auction platform, auctioneer or auction	
a)	Name	Pearson plc	
b)	LEI	2138004JBXWWJKIURC57	
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial instrument, type of instrument Identification code	American Depositary Receipts (ADRs) in Pearson plc (each ADR represents one ordinary share of 25 pence in Pearson plc) ISIN: US7050151056	
b)	Nature of the transaction	Purchase of shares arising from Company's Non-Executive Directors' Share Purchase Plan	
c)	Price(s) and volume(s)	Price(s) Volume(s) Purchase price: \$9.67 per ADR 427	
d)	Aggregated information - Aggregated volume - Price	Aggregated volume: 427 ADRs. Aggregated price: \$4,129.60	
e)	Date of the transaction	15 December 2017	
f)	Place of the transaction	New York Stock Exchange (XNYS)	
1	1 Details of the person discharging managerial responsibilities/person closely associated		
a)	Name	Linda Lorimer	
2	Reason for the notification		
a)	Position/status	Non-Executive Director	

b)	Initial notification /Amendment	Initial notification	
3	Details of the issuer, emission allowance market participant, monitor	auction platform, auctioneer or auc	etion
a)	Name	Pearson plc	
b)	LEI	2138004JBXWWJKIURC57	
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial instrument, type of instrument Identification code	American Depositary Receipts (ADRs) in Pearson plc (each ADR represents one ordinary share of 25 pence in Pearson plc) ISIN: US7050151056	
b)	Nature of the transaction	Purchase of shares arising from Company's Non-Executive Directors' Share Purchase Plan	
,	Price(s) and volume(s)	Price(s)	Volume(s)
c)	Price(s) and volume(s)	Purchase price: \$9.67 per ADR	562
d)	Aggregated information - Aggregated volume - Price	Aggregated volume: 562 ADRs. Aggregated price: \$5,435.21	
e)	Date of the transaction	15 December 2017	
f)	Place of the transaction	New York Stock Exchange (XNYS)	
1	Details of the person discharging managerial responsibilities	/person closely associated	
a)	Name Sidney Taurel		
2	Reason for the notification		
a)	Position/status	Chairman	
b)	Initial notification /Amendment	Initial notification	
3	Details of the issuer, emission allowance market participant, auction platform, auctioneer or auction monitor		
a)	Name	Pearson plc	

b) LEI 2138004JBXWWJKIURC57 Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted American Depositary Receipts (ADRs) in Pearson plc (each ADR represents one Description of the financial instrument, type of instrument a) Identification code ordinary share of 25 pence in Pearson plc) ISIN: US7050151056 Purchase of shares arising from Company's Non-Executive Directors' Share Purchase b) Nature of the transaction Plan Price(s) Volume(s) c) Price(s) and volume(s) Purchase price: \$9.67 per ADR 3,045 Aggregated information Aggregated volume: 3,045 ADRs. d) - Aggregated volume Aggregated price: \$29,448.80 - Price e) Date of the transaction 15 December 2017 Place of the transaction New York Stock Exchange (XNYS) **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, thereunto duly authorized. PEARSON plc Date: 18 December 2017 By: /s/ NATALIE WHITE

Natalie White

**Deputy Company Secretary**