



The Helen Arkell Dyslexia Centre
Saturday Morning Presentation

Professor John Stein

**New light on the magnocellular theory of
dyslexia – practical implications for teachers**

BOOK EARLY TO ENSURE YOUR PLACE!

NOTE VENUE FOR THIS SESSION

South Farnham School
Menin Way
Farnham
Surrey GU9 8DY

NOT the Centre!

**THIS SESSION COUNTS TOWARDS YOUR CPD AND YOU
WILL RECEIVE A CERTIFICATE OF ATTENDANCE**

Saturday Morning: 14 November 2009
10.00 for 10.30
to
12.00
£15

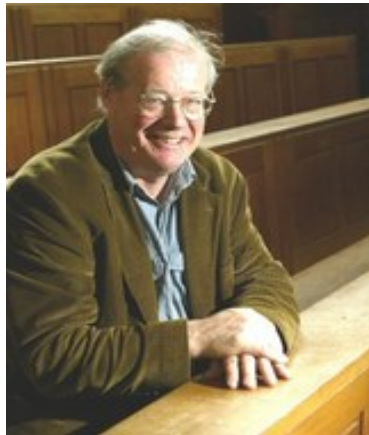
Arkell Lane, Frensham, Farnham, Surrey, GU10 3BL

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www.arkellcentre.org.uk

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Professor John Stein

John Stein is a Professor of Neuroscience at Magdalen College, Oxford University. He teaches medical and psychology students and his research focuses on the control of movement and behaviour in neurological patients, dyslexics and young offenders. He doesn't cook fish; his brother, Rick Stein, doesn't do neuroscience!

Short abstract

Some two thirds of children with unexpected reading difficulties (developmental dyslexics) complain of visual symptoms; they can't work out the order of the letters and sometimes these appear to move around and change places when they try to read. These problems are often associated with slightly reduced visual acuity, convergence and accommodation, and they have been attributed to impaired development of large 'magnocellular neurones' in the brain. These comprise only c. 10% of nerve cells; but they play a crucial role in timing visual and auditory inputs, hence in controlling visual and auditory attention, eye movements, speech, and reading.

This new understanding of the basis of dyslexics' problems has enabled us to develop successful new treatments for them. I will discuss controlled studies that we have carried out of eye patching, vergence exercises, yellow or blue filters and omega 3 fish oils that help children's reading.



Registration Form

Professor John Stein

Saturday Morning 14 November 2009

To be held at

South Farnham School, Menin Way, Farnham, Surrey GU9 8DY

10.00 for 10.30

Mr

Mrs

Ms

Miss

Other

First names :	
Surname:	
Address:	
Telephone:	
Daytime telephone/mobile:	
Email:	

Payment of £15 enclosed:

Cheques should be made payable to:

H.A.D.C.

and sent to

The Helen Arkell Dyslexia Centre

Arkell Lane

Frensham

Farnham

Surrey

GU10 3BL

If you wish to pay by credit card, please telephone The Helen Arkell Dyslexia Centre on tel:01252 792400.



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 and sent to
The Helen Arkell Dyslexia and Learning Centre
Arkell Lane
Frensham
Farnham
Surrey
GU10 3BW

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Professional courses 2009 – 2010

Teaching Assistants	<p>Level 3 Course for Teaching Assistants supporting learners with specific learning difficulties</p> <p>Sessions are every Friday 9.30 - 12.30pm, at HADC, beginning 25 September 2009 and finishing 12 February 2010</p> <p>Level 3 Course for Teaching Assistants supporting learners in KS4 and Further Education</p> <p>Sessions are every Friday 9.30 – 12.30pm at HADC beginning 25 September 2009 and finishing 12 February 2010</p>
Certificate 5	<p>Level 5 (KS2 and secondary) - Beginning 5 October 2009 and ending in July 2010. Attendance at HADC every Monday, excluding school holidays. Hours 9.30 – 4.00</p> <p>Level 5 (primary) COURSE FULL Beginning 6 October 2009 and ending in July 2010. Attendance at HADC every Tuesday, excluding school holidays. Hours 9.30 – 4.00</p>
Diploma 7	Beginning 8 October 2009 and ending Summer 2010. Attendance at HADC every Thursday, excluding school holidays. Hours 9.30 – 4.00
<p>DATES OF THE COURSES ABOVE MAY BE SUBJECT TO CHANGE</p> <p>You can email any queries to: courses@arkellcentre.org.uk or telephone HADC on 01252 792400 and ask for the courses coordinator</p>	

Application forms can be downloaded from our web site: www.arkellcentre.org.uk
or please contact us on 01252 792400 if you would like it posted



*The Centre is on the A287 between Farnham and Hindhead. Frensham is South of Farnham and North of Churt.
Maps are available on request or you can download them from our website.*

Important Numbers

Main telephone (Centre Coordinator)	01252 792400
fax	01252 795669
web	www.arkellcentre.org.uk
email	enquiries@arkellcentre.org.uk
Bookshop	01252 792400

*For **all** preliminary enquires, other than the Bookshop,
please call
01252 792400*