

April 2019

Teachers' Residential Programme



St John's College Oxford

Welcome to the Programme

Sunday 7th – Thursday 10th April 2019



Dear all,

We are very much looking forward to welcoming you to St John's College, University of Oxford, for this year's Teachers' Residential Programme. We hope that the programme will afford you with a valuable opportunity to pursue your own project, as well as to find out more about both the University and our College.

This pack is designed to provide you with further information about your stay at St John's and to answer any questions that you may have. We hope that the week will also be a useful opportunity for you to meet other people who work in different areas of the education sector; we have included brief details of each individual's project in this pack in order to highlight the variety of interests across the group.

If you have any questions that are not answered by the information provided in this booklet, please do not hesitate to get in touch with us, either in person, by e-mail or by telephone.

We look forward to meeting you all.

The Access and Outreach Office St John's College access@sjc.ox.ac.uk 01865 277350

Programme of Events

	SUNDAY 7th	MONDAY 8th	TUESDAY 9th	WEDNESDAY 10th	THURSDAY 11th
8:00 - 9:00		Breakfast in Hall	Breakfast in Hall	Breakfast in Hall	Breakfast in Hall
Morning Activities		9:30-11:30 Visit to the Bodleian Library: an opportunity to visit one of Europe's oldest libraries. The visit will include a tour of the library buildings which have been in use since the Middle Ages. Meet at Porters' Lodge 9:15	10:00-11:00 Visit to Museum of Natural History: visit one of the key facilities used in the University's research and teaching. Handle museum specimens and meet some Madagascan hissing cockroaches. Meet at Porters' Lodge 9:30	9:30-12:30 UCAS applications workshop (New Seminar Room): includes advice on how to best prepare pupils for applying to university, what admissions tutors are looking for and how to write an effective teacher's reference.	 10:00 Check out and return key to the Main Lodge. 10:00-10:30 Refreshments and end of programme catch up. (New Seminar Room)
Afternoon Activities	 14:00 onwards Arrival and check in. (Main Lodge) 15:00 onwards Welcome meeting with refreshments, followed by a tour of St John's with current undergraduate students. (New Seminar Room) 	15:00-17:00 An Introduction to the Old Library (New Seminar Room): an opportunity to visit the St John's Old Library (which was built in 1596-98) and view a display of historic items that will showcase a range of books and manuscripts from the College's collection.	13:30-16:00 <i>Mini lecture</i> <i>series</i> (New Seminar Room): a set of four 30- minute lectures delivered by tutors and PhD students. Teachers are given the opportunity to experience the different kinds of subjects on offer at university.*	14:45-15:45 Visit to the Ashmolean Museum: a guided tour of the University's museum of art and archaeology, which contains impressive collections from across the globe. Meet at Porters' Lodge 14:30	
Evening	18:00-18.30 Dinner in Hall	18:30 Dinner in Senior Common Room with tutors and current students (followed by after-dinner speech)*	17:45-18.25 Dinner in Hall	18:30 Dinner in Senior Common Room with tutors and current students (followed by after-dinner speech)*	

*Please see below for further details on speakers

Mini Lecture Series (Tuesday 9th April): Details of Speakers



Dr Katherine Southwood

Associate Professor in Old Testament: Faculty of Theology and Religion, University of Oxford

Fellow and Tutor in Theology and Religion: St John's College, Oxford Dr Southwood will be discussing her recent research into the Hebrew Bible/ Old Testament studies. She will focus on how research and

teaching interact, as well as on the research impact activities that she has recently conducted. She will also outline how students engage with research at undergraduate and postgraduate levels, and discuss the wide-ranging scope for research in her field.



Dr Harry Desmond

Junior Research Fellow in Astrophysics: St John's College, Oxford Dr Desmond studies the morphology and dynamics of galaxies to learn about the constituents and evolution of the universe. In his talk, he will be discussing his current research in the field of cosmology specifically, the search for new forces in galaxies.



Dr David Preston

Teaching Fellow in Philosophy: Royal Holloway, University of London

Dr Preston's research areas focus on the intersection between Ancient Philosophy and Ancient Comedy in 5th and 4th century BCE Athens. He will be exploring the question of personal identity, and if we can have one at all. The main issue we will focus on is: if personal identity is

constantly developing or changing over time, is it possible to isolate 'what makes you *you'* for long enough to define it in the first place?



Marcel Metzner

Doctoral Researcher: School of Geography and the Environment, University of Oxford

Marcel's talk will explore the role of accounting practices in navigating the tensions between corporate financial performance and effective climate change mitigation. In a context where publicly listed

companies are increasingly expected to reduce greenhouse gas emissions while delivering results that satisfy the demands of capital markets, how can businesses pursue both financial and environmental objectives simultaneously?

After-dinner Speeches: Details of Speakers

Monday 8th April



Dr Tom Crawford

Non-stipendiary Lecturer in Mathematics: St John's College, Oxford An alumnus of St John's, Dr Crawford completed his PhD in Fluid Dynamics at the University of Cambridge. He will be sharing some of the creative ways in which he presents the study of mathematics to secondary school students.

Wednesday 10th April



Dr Nicola Dawson *Research Associate: Department of Experimental Psychology, University of Oxford*

Dr Dawson is a Research Associate at ReadOxford, a research group based in the Department of Experimental Psychology at the University of Oxford. Her research focuses on the ways in which knowledge about morphology (the structure of words) supports

reading development in late childhood and adolescence. This talk will present findings from recent research on reading in adolescence, and consider some of the implications for secondary education.





Getting to St John's College

There is unfortunately no parking available at St John's College; all of the departments and libraries are within walking distance. Travelling by public transport is, therefore, highly recommended. A map of Oxford can be found on the back page of this booklet.

By train - St John's is a 15-minute walk from the station. Alternatively, it costs around £5 by taxi.

By coach - From London and Heathrow: the closest stop is Gloucester Green / George Street, which brings you onto Worcester Street – a 10-minute walk from St John's.

Bike storage is available in College.

If you have any problems once in Oxford, or are running late, please give Ruth MacDonald a call on **(01865) 277350**, or call our Porters' Lodge on: **(01865) 277300**.



Accommodation

Once you have arrived at St John's, please make your way to the Porters' Lodge where you will be able to collect the key for your room.

All rooms are single student rooms with bathroom facilities

nearby. There is a mini-fridge in each room, and there will either be a kettle in the room itself or one nearby. You will be provided with bedding and towels.

On Thursday 11th April, please check out by **10:00am** and return your key to the Porters' Lodge.



Meals

Breakfast will be a buffet service and will be served in the Dining Hall of St John's College. Dinner will be a two-course meal, cafeteria style, available in the Dining Hall. On Monday 8 April and Wednesday 10 April, dinner will be served in the Senior Common Room, and will be a three-course meal; we

will be joined by guests. There is no strict dress code for evening meals in the Senior Common Room on Monday or on Wednesday, although smart casual would be most appropriate.



IT Facilities

There are no shared computer facilities available in College. We therefore recommend that you bring your own laptop/tablet with you to Oxford.

Wireless internet is available in most parts of College,

including bedrooms, via the University's OWL WiFi network. You will be provided with two OWL WiFi visitor logins (for two devices) for this network on arrival at the College. These can also be used around the University. For more details of the OWL WiFi system for visitors please see: <u>https://help.it.ox.ac.uk/network/wireless/services/owl/visitor/index</u>



Libraries

You will be issued with a temporary Reader's Card during your stay at St John's. This will not allow you to borrow books, but it will give you access to all relevant libraries. Everyone must attend the **Admissions Induction session at 9:30am on Monday 8 April** in order to complete a form. **You**

will also need to bring proof of identity (e.g. passport or driving licence). Those who have previously owned Bodleian cards do not need to stay for the introductory talk, although you are most welcome to do so should you wish to remain.

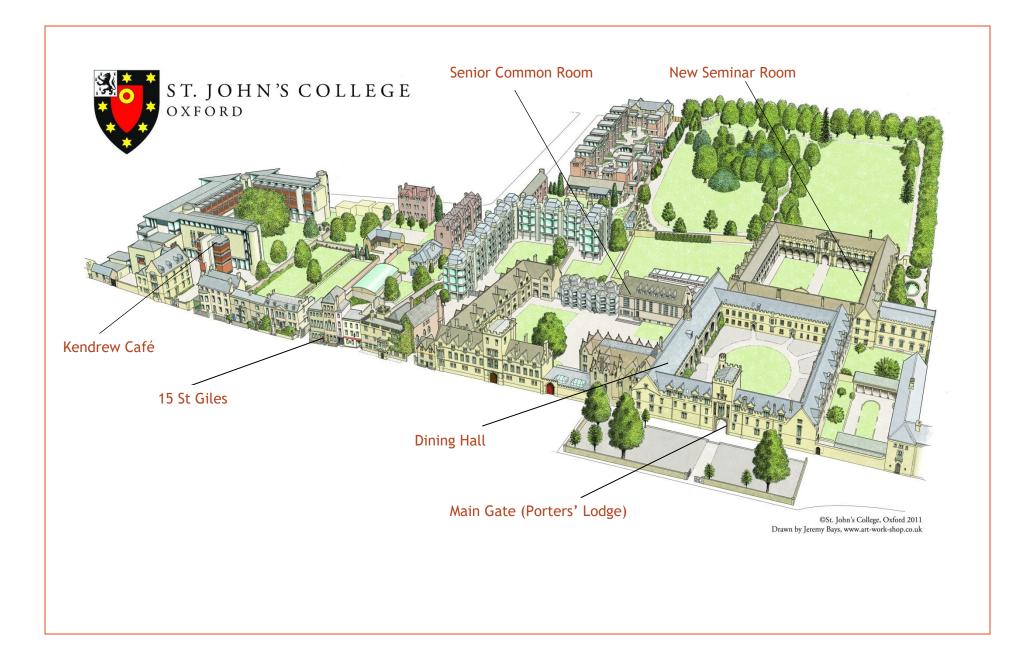
Information on the Bodleian Libraries, including where your selected subject collection may be found, is available at <u>www.bodleian.ox.ac.uk</u>. In previous years, participants have found that it can take some time to get used to the catalogue system and to locate the books that you wish to access. As such, we strongly recommend that you take a look at the library website before your visit, particularly the information on Finding Resources and Using Our Libraries.



Causeway Education Workshop

On Wednesday 10 April (9:30am-12:30am), a workshop will be conducted by Causeway Education which will involve looking at personal statements, references, and action planning. Causeway Education is a not-for-profit social enterprise founded to increase fairness and to tackle the

"access gap" in university admissions. They design and deliver programmes with students and schools in order to ensure that applications from individuals who come from less privileged backgrounds are supported in producing outstanding applications. For more information, please visit: <u>https://causeway.education/</u>. **We would strongly encourage everyone to prioritise attending this session.**





Visiting the colleges of the University of Oxford

10 Harris Manchester College High Street, tel: 279379 www.all-souls.ox.ac.uk Mansfield Road, tel: 271006 www.hmc.ox.ac.uk Mon-Fri 14.00-16.00. Closed in August.

at Easter and from 22 Dec to 3 Jan

Usually open 10.00–17.00 or dusk

(whichever is earlier)

Mon-Fri 10.00-11.30

Sat-Sun 9.30-11.00

14.00 - 16.30 (17.00 in summer)

Groups must book in advance.

Daily except Christmas Day

schedule of daily services.

Christ Church Meadow.

Mon-Sat 10.00-16.30, Sun 14.00-16.30

Christ Church Cathedral closes at 16.30

Please see the Cathedral website

www.chch.ox.ac.uk/cathedral for a

April–June £8, concessions £6.50

September-March £7, concessions £5.50

Large parties may be split. Advance booking

for groups is recommended. Special 'behind

the scenes' tours are available if booked

in advance. The visitor entrance to Christ

Church (Meadow Gate) is accessed from St

Aldate's through the Memorial Garden and

Maximum 40 people in a group.

students from £1

Maximum 6 people in a group

- Chapel only Mon–Fri 10.00–17.30. Sat 9.00–12.00
- Free, donations welcome Groups must book in advance
- Note:

11 Hertford College Catte Street, tel: 279400 www.hertford.ox.ac.uk

- Daily 14.00-16.30
 - Free
- Maximum 10 people in a group. Larger groups must book in advance.

12 Jesus College Turl Street, tel: 279700 www.jesus.ox.ac.uk

- Daily 14.00-16.30
 - Adults £2, seniors and children over 5 £1
 - Maximum 20 people in a group. Groups must book in advance.

13 Keble College

- Parks Road, tel: 272727 www.keble.ox.ac.uk Winter 10.00-17.00,
- Summer 10.00-19.00
- Charge: Free
- Guided tours and groups of 10 or more must book in advance

14 Kellogg College

- 60-62 Banbury Road, tel: 612000 www.kellogg.ox.ac.uk
- Mon-Fri 9.00-17.00 Free
- Graduate college committed to flexible learning

15 Lady Margaret Hall

Norham Gardens, tel: 274300 www.lmh.ox.ac.uk Open: 10.00-17.00 Charge: Free

- St Cross Road, tel: 271650 www.linacre.ox.ac.uk
- Graduate college

17 Lincoln College Turl Street, tel: 279800 www.linc.ox.ac.uk

- Mon-Fri 14.00-17.00, Sat-Sun 11.00-17.00

- Oct-June 13.00-18.00 or dusk
- July-Sept 12.00-19.00 Charge: Adults £5; concessions £4; family ticket (2 adults and 3 children) £14, includes leaflet available in several languages. Entry is free to Oxford residents, Bodleian and Alumni card holders +1 quest. July -Sept 18.00 daily: guided tour of the college (c. 45 minutes), £6 per person
- Note: Maximum 20 people in a group

- Merton Street, tel: 276700 www.ccc.ox.ac.uk
 - - High Street, tel: 276000 www.magd.ox.ac.uk

- 16 Linacre College
 - By appointment only

Charge: Free

18 Magdalen College

- Groups (max 20) must book in advance and be accompanied by a Blue Badge Guide
- Turl Street, tel: 279600 www.exeter.ox.ac.uk Daily 14.00-17.00 Charge: Free
- Note: Maximum 15 people in a group

9 Green Templeton College Woodstock Road, tel: 274770 www.gtc.ox.ac.uk

- By appointment only
- Maximum 20 people in a group Graduate college
- (whichever is earlier)

The information given in this leaflet is intended for guidance only. Opening hours are subject to functions, examinations, ences, holidays, etc., and charges are subject to

You are advised to check opening times and admission charges in advance. Groups should book in advance and all visitors should report to the Lodge on arrival. We want you to enjoy your visit, but please remember that our colleges are places of residence, work and study, and you are asked not to enter staircases, college norms and areas marked as private. Dogs, except guide dogs, are not allowed in colleges.

19 Mansfield College Mansfield Road, tel: 270999 www.mansfield.ox.ac.uk Mon-Fri 9.00-17.00

Charge: Free

20 Merton College

- Merton Street, tel: 276310 www.merton.ox.ac.uk Mon-Fri 14.00-17.00 (or dusk),
- Sat-Sun 10.00-17.00 (or dusk) Charge: Adults £3. Free to children. Free to University members and alumni (and up to three quests). Guided tours of college and medieval library £5 per person (summer only).
- Note: Groups of more than 10 must book in advance
- 21 New College
- New College Lane, tel: 279555

www.new.ox.ac.uk

- Easter-Oct 11.00-17.00 (via New College Lane Gates) Oct-Easter 14.00-16.00 (via Holywell Street Gates)
- Adults £3; seniors, children under 16 and full time students £2 (applies only from Faster to October) Entry is free to Oxford residents
- Note: Maximum 20 people in a group. Larger groups will need to split

22 Nuffield College

- New Road, tel: 278500 www.nuffield.ox.ac.uk Mon-Fri 9.00-17.00
- Free
- Maximum six people in a group Graduate college

23 Oriel College

- Oriel Square, tel: 276555 www.oriel.ox.ac.uk 14.00-17.00 or dusk (whichever is
- earlier). Closed in Trinity (Summer) term
- Adults £2: concessions £1 Guide books are available at £1 each
- Note-Maximum 12 people in a group

24 Pembroke College

- Pembroke Square, tel: 276444 www.pmb.ox.ac.uk 10.00-17.00
- Free (guide leaflet available for £1) Note: Admission at discretion of duty porter. Groups (maximum 20 people) to be accompanied by a Blue Badge Guide and only by advance arrangement.

25 The Queen's College High Street, tel: 279120 www.queens.ox.ac.uk

- By appointment only Free Groups only, must be accompanied by Note:
 - a Blue Badge Guide booked through the Visitor Information Centre

37 St Stephen's House 16 Marston Street, tel: 613500 www.ssho.ox.ac.uk

27 St Anne's College Woodstock Road, tel: 274800 www.st-annes.ox.ac.uk 9.00-17.00

Charge: Free 28 St Antony's College Woodstock Road, tel: 284700 www.sant.ox.ac.uk

By appointment only Graduate college

26 Regent's Park College

Not open to the public

- 29 St Benet's Hall Not open to the public

30 St Catherine's College Manor Road, tel: 271700 www.stcatz.ox.ac.uk

- Daily 9.00-17.00 Free
- Advance booking is required for groups
- of 10 or more. Please contact the Lodge.

31 St Cross College

- St Giles, tel: 278490 www.stx.ox.ac.uk By appointment only
- Graduate college
- 32 St Edmund Hall
- Queen's Lane, tel: 279000 www.seh.ox.ac.uk
- Daily 10.00-16.00
 - Free Maximum 12 people in a group.
 - Larger groups by appointment.
- 33 St Hilda's College
- Cowley Place, tel: 276884 www.st-hildas.ox.ac.uk
 - By appointment only
- Free
- 34 St Hugh's College St Margaret's Road, tel: 274900
- www.st-hughs.ox.ac.uk
- 10.00-16.00
- Free
 - Advance booking is required for groups of six or more
 - 35 St John's College
 - St Giles', tel: 277300 www.sjc.ox.ac.uk
 - 13.00-17.00 or dusk (if earlier)
 - Free
 - Maximum 14 in a group, accompanied by a guide. Larger groups will be split.

36 St Peter's College New Inn Hall Street, tel: 278900

- www.spc.ox.ac.uk
 - 10.00-17.00 Free: donations welcome
 - Advance booking is required for groups of five or more

- and chapel Free: donations welcome Please contact the College Secretary
- 38 Somerville College Woodstock Road, tel: 270600
- www.some.ox.ac.uk
- 14.00-16.30
 - Free: donations welcome Large groups must book in advance

14.00-16.00 for church, cloisters

- 39 Trinity College
- Broad Street, tel: 279900 www.trinity.ox.ac.uk
 - Term Time: Mon-Fri 09.30-12.15. 13.30-16.00 Sat-Sun (during term) 13.00-16.00
- Sat-Sun (out of term) 09.30-16.00. Spring / summer open till dusk Charge: Adults £2, seniors and children £1 (includes booklet). No charge for group
- leaders / teachers accompanying school groups (group only charged) Groups of 25+ must be accompanied Note:
- by a tour guide. 40 University College
- High Street, tel: 276602 www.univ.ox.ac.uk
 - Entry for groups by prior arrangement with the Domestic Bursar, Entry for individuals and families at the discretion of the Lodge Porter.

41 Wadham College

- Parks Road, tel: 277900 www.wadham.ox.ac.uk Term time 13.00-16.15 Vacation 10.30-11.45, 13.00-16.15
- Free Groups must book in advance and be accompanied by a Blue Badge Guide

42 Wolfson College

- Linton Road, tel: 274100 www.wolfson.ox.ac.uk Daylight hours
- Free Note Groups should notify the Lodge in
- advance of their visit. Graduate college
- 43 Worcester College Worcester Street, tel: 278300 www.worc.ox.ac.uk
 - Daily 14.00-17.00
 - Free Maximum eight people in a group
- 44 Wycliffe Hall

Not open to the public

The telephone area code for

A Ashmolean Museum Beaumont Street, tel: 278000 www.ashmolean.org

Tue-Sun 10.00-18.00 Closed Mondays Bank Holiday Mondays 10.00-18.00 Free

Museums, University buildings

E Christ Church Picture Gallery

July-September: Mon-Sat

Adults £3, concessions £2

the Gallery entrance charge.

Broad Street, tel: 277280 www.mhs.ox.ac.uk

Tue-Fri 12.00-17.00,

F Museum of the History

10:30-17:00. Sun 14:00 - 17:00

If you pay to visit Christ Church, you

are entitled to a 50% reduction on

Sat 10.00-17.00. Sun 14.00-17.00

Advance booking for groups of 15+

Wed 9.30-17.30, Sun 12.00-17.00

Tues-Sun and Bank Holiday Mondays

Check website for Christmas and Easter

10.00-16.30, Mon 12.00-16.30

All groups should book in advance

Mon-Sat 10.00-13.00, 14.00-16.30

Adults £2.50, concessions £1.50, group

Opening hours vary when the theatre is in

use for ceremonies, meetings or concerts

Mon-Sat 9.00-17.00 (July/Aug 18.00)

Charge to climb tower - see church for

Entrance to the church is free. Principal

Sunday service is Fucharist at 10.30

Sun 12.00-17.00 (July/Aug 18.00)

Coffee shop with garden, serving

Broad Street, tel: 277299 www.ox.ac.uk/sheldonian

rate (of 15+) £1.50 per person

K University Museum

Parks Road, tel: 272950 www.oum.ox.ac.uk

The Museum is closed throughout 2013 due to

Parks Road, tel: 282040 www.parks.ox.ac.uk

M University of Oxford Shop

range of stylish gifts, clothing and more.

N University Admissions

Mon-Fri 9.00-17.00

An information centre for anyone interested in

well as teachers, parents and careers advisers

O Visitor Information Centre

www.visitoxfordandoxfordshire.com

Sun 10.00-15.30

Opening times are subject to University

functions, bank holidays, conferences, etc.

Charges and opening hours are subject to

Please check with the place you wish to visit.

Mon-Sat 9.30-17.00.

applying for undergraduate or graduate study at

Oxford, particularly useful for potential applicants, as

Information Centre

55 Little Clarendon Street,

www.ox.ac.uk/admissions

Broad Street, tel: 252200

change.

106 High Street, tel: 247414 www.oushop.com

The University of Oxford's official store selling a wide

Undergraduates tel: 288000. Graduates tel: 270059

Mon-Sat 9.00-17.30 (July/Aug 18.00)

Sun (Mar-Dec) 11.00-17.00, Sun and

Bank Holidays (Jan-Feb) 11.00-16.00

essential roof repairs and is expected to reopen early

in 2014. Please check the website for more details.

of Natural History

L University Parks

Charge: Free

Open: 7.45 (closing times vary)

Gallery closed Tuesdays Oct-June

October-May: Mon, Wed-Sat 10:30-

13:00, 14:00-16:30, Sun 14:00-16:30

June: Mon, Wed-Sat 10:30-17:00, Sun

Entrance via Oriel Square, tel: 276172

14:00-17:00

www.chch.ox.ac.uk/gallery

and other places of interest

Charge:

of Science

Note:

Free

G OUP Bookshop

116/117 High Street, tel: 242913

H Pitt Rivers Museum

during ongoing building works

opening

Sheldonian Theatre

(15.30 in winter),

J University Church

of St Mary the Virgin

www.university-church.ox.ac.uk

Offers excellent panoramic views of Oxford

organic food, 9.30-18.00

High Street, tel: 279111

details

Free

Note:

Charge:

Note:

Mon-Sat 9 00-17 30

Parks Road, tel: 270927 www.prm.ox.ac.uk

Entry is still via the Museum of Natural History

Note: For group booking, tel 278015

- **B** Bate Collection of Musical Instruments Faculty of Music, St Aldate's, tel: 276139
- www.bate.ox.ac.uk Mon-Fri 14.00-17.00. Sat (term time only) 10.00-12.00

Charge: Free C Bodleian Library

Broad Street, tel: 287400 www.bodleian.ox.ac.uk Email: tours@bodleian.ox.ac.uk Mon-Fri 9.00-17.00,

Sat 9.00-16.30, Sun 11.00-17.00

Quadrangle, Exhibition Room and

Shop. Daily admission to the Divinity

School. Multi-language audio tours

available. Daily guided tours of the

library, including Duke Humfrey's

Library, last 30 or 60 minutes. 90 minute

tours on Wednesdays and at weekends

also available. Groups need to book

in advance. See website for bookings

and ticket prices. Admission free to

members of the University (students

and staff), Alumni, Bodleian cardholders

and Friends of the Bodleian. Up to four

Nov-Feb 9.00-16.00 (last admission

(last admission 16.15), May-Aug

9.00-18.00 (last admission 17.15)

Adult day ticket £4.50, concessions

£3 (annual season ticket £15.50.

concessions £13). Entry is free to

(when accompanied by a family

children in full-time school education

member), registered disabled visitors

and their carers, University and OUP

employees, Oxford and Oxford Brookes

15.15), Mar, Apr, Sept, Oct 9.00-17.00

quests will also be admitted free.

D Botanic Garden

www.botanic-garden.ox.ac.uk

students.

Oxford is 01865

High Street, tel: 286690

Free access to the Old Schools

Contact Information



Academic Departments

Contact details and locations for individual departments and faculties can be found using the following links:

- Humanities <u>www.humanities.ox.ac.uk</u>
- Mathematical, Physical and Life Sciences <u>www.mpls.ox.ac.uk</u>
- Medical Sciences <u>www.medsci.ox.ac.uk</u>
- Social Sciences <u>www.socsci.ox.ac.uk</u>

Access and Admissions Office

15 St Giles Oxford OX1 3JS 01865 277350

Porters' Lodge

St John's College Oxford OX1 3JP 01865 277300



Inspire Digital

Inspire Digital is an open interface for secondary school students and prospective university applicants, which is designed in the format of an online magazine. There are plenty of challenges on offer, with specialists providing source- and critical thinking questions of the type that prospective Oxford applicants might be expected to answer in an interview. Also included are useful links to information and resources on how to make a competitive application to a highly selective university, as well as tips and advice for interviews and admissions tests. Visit our website to find out more (www.sjcinspire.com).

We are delighted to have the involvement of secondary school teachers, who have contributed questions, brainteasers and puzzles to the site. Why not let us know what articles you would like to see? Perhaps you would like to contribute to the next set of tricky questions! If so, get in touch with us at <u>inspire@sjc.ox.ac.uk</u> for your chance to get involved.



