



MUSEUM *of the*
HISTORY *of*
SCIENCE

WHAT'S ON

July – September 2015



Dear Harry...

Henry Moseley | A Scientist Lost to War

Special Exhibitions Gallery

14 May – 18 October

Henry 'Harry' Moseley was a brilliant young physicist working in Oxford and Manchester in the years immediately before World War One. Signing up at the outbreak of war, he was killed in August 1915 at Gallipoli, aged just 27. His death not only deprived him of a Nobel Prize for his work on x-rays, atomic numbers and the periodic table, but sparked major changes in the relationship between science, the military and government. This centenary exhibition presents an intimate portrait of Moseley as a scientist and a soldier, a student and a son.



Supported by the
Heritage Lottery Fund



Partners



Department of Physics



To mark the *Dear Harry...* exhibition and the centenary of the Dardanelles campaign in Turkey, where Harry was killed, our director Dr Silke Ackermann embarked on a pilgrimage to Gallipoli and retraced some of Harry's final steps. To read her story visit our blog, Inside MHS Oxford, at insidemhsoxford.com.

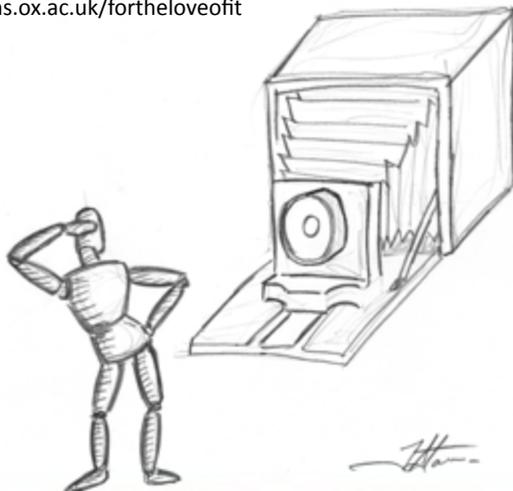
For the Love of it

Entrance Gallery
28 April – 2 August

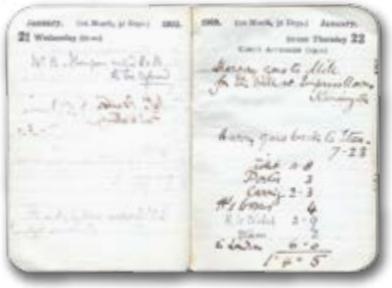
We often believe that science is reserved for trained experts working in technical environments. 'Science', however, can also exist outside of the laboratory. It, and its precursor 'natural philosophy', have been part of home, work and leisure for centuries. This exhibition aims to connect the contributions of historic amateur scientists with your personal everyday scientific practices.

Curated by students from the University of Oxford's
MSc in History of Science, Technology and Medicine.

blogs.mhs.ox.ac.uk/fortheloveofit



EXHIBITION



Amabel's Diaries

Table Talk
Sunday 12 July, 2.30pm
 The pocket diaries of Henry Moseley's mother provide revealing glimpses of a family in peace and war. Presented by Dr Stephen Johnston.

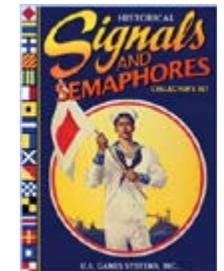
Revisiting Gallipoli

Talk and Film Screening
Tuesday 4 August, 7pm
 The Museum director Dr Silke Ackermann shares personal impressions from her recent pilgrimage to Gallipoli, ahead of a screening of *Gelibolu*, the 2005 documentary by Turkish filmmaker Tolga Örnek. Presenting viewpoints from both sides of the conflict, the film is narrated by Jeremy Irons and Sam Neill.
E www.bit.ly/MHSGelibolu



Gloves for Gallipoli

Public Lecture
Thursday 16 July, 7pm
 During World War One, children and women at home were encouraged to help the war effort by sewing and knitting socks, scarves, and gloves to keep soldiers warm. Heidi Kurtz uncovers this remarkable story and shows how, over the cold winter of 1915, soldiers at Gallipoli were reminded that people back home were thinking of them.
E www.bit.ly/MHSGloves



Signals and Semaphores

Saturday 8 and Sunday 9 August
12-4pm
Public event with Royal Signals Museum
 Join staff from the Royal Signals Museum for an afternoon of indoor and outdoor activities. Try your hand at WW1 battlefield communications including telegraphy, radio communication, signals and semaphores. Suitable for ages 6+.

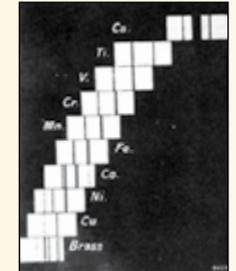


Oxfordshire on the Home Front, 1914-18

Public Lecture
Tuesday 21 July, 7pm
 Dr Stephen Barker, an independent Heritage Advisor currently working with Oxfordshire Museum Services, richly illustrates the impact of the war in Oxfordshire's towns and countryside: fundraising and charitable events, munitions production, recruitment, the effects on women and children, the fear of invasion, the influx of Belgian refugees and many other themes.
E www.bit.ly/MHShomefront

Harry's Nobel Prize

Public Lecture
Tuesday 25 August, 7pm
 Distinguished historian of science Professor John Heilbron published the definitive "life and letters" biography of Henry Moseley in 1974. Forty years on, he returns to Harry to consider whether death prevented him from winning a Nobel Prize.
E www.bit.ly/MHSNobel



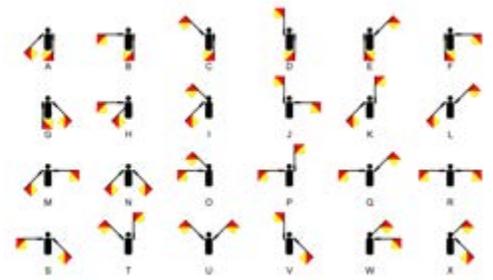
Picturing the Enemy

Public Lecture
Tuesday 28 July, 7pm
 Art historian Gizem Tongo (Oxford) explores how the Gallipoli campaign was pictured by artists of the Ottoman Empire and the Turkish Republic that followed, and aims to understand the representation of the "other side" in Ottoman and Turkish painters' palette of imagery.
E www.bit.ly/MHSpicturing



Big Draw: X-ray Line

Saturday 19 September
12-4pm
 Join artists from Oxford Brookes University and others to experiment with 3-D drawing inspired by Henry Moseley's world of X-ray vision and atomic structure. Part of the national launch event for the 2015 Big Draw festival of drawing. Open to all.



From Semaphore Flags to Telephones

Table talk
Saturday 1 August, 2.30pm
 Dr Elizabeth Bruton discusses communication systems and the vital nature of signalling at Gallipoli during World War One.



Remembering the Great War

Saturday 26 September, 1-4pm
 A reminiscence day inviting the public to share family memories, papers and objects from World War One. For full details, see the museum website.



FAMILY FRIENDLY ACTIVITIES

There are lots of exciting and engaging activities for children and families to enjoy. Explore the Museum with a help-yourself trail or come along to one of the drop-in sessions from our lively programme.

Alice's Discoveries

Saturday 4 July, 1-4pm

On Alice's Day, discover early photography, follow the trail and add your choice object to Alice's album of curiosities!

Age 7 upwards.

Is There a Doctor in the House?

Saturday 18 July, 2-4pm

Explore the art of medicine through objects, stories and activities.

Suitable for children aged 9 upwards.

Trails and Activities

18 July – 31 August

Discover amazing instruments and devious devices: help yourself to trails and activities.

Send a Message SOS

Saturday 15 August, 1-4pm

Experiment with Morse code and use the museum's telegraphic apparatus to unravel the mystery message.

Suitable for all aged 7 upwards.

Lino-Block Printing

Thursday 27 – Friday 28 August, 1-4pm

Try out an amazing printing press; make a linocut design for your favourite element and help us reinvent the periodic table!

Suitable for age 7 upwards.

We suggest a donation of £1 per child for family activities at the Museum, unless noted otherwise. Your contribution helps the Museum to maintain an exciting and varied programme of activities for families.

Beam Me Up Harry!

Saturday 12 September, 2-4pm

Discover the story of Harry Moseley and make a simple spectroscope to detect an element from a beam of light.

Children aged 9 upwards.

Materials charge £2.

Cabinet of Curiosities

Saturday 26 September, 1-4pm

Find unusual objects and put together your own cabinet of curiosities.

Suitable for children aged 5-11.



Trails

Explore our collection with self-guided trails. Pick up a trail sheet at the Family Friendly Trolley in the Entrance Gallery.

JULY

4	Family Friendly Drop In	Alice's Discoveries	1-4pm
12	Table Talk	Amabel's Diaries	2.30pm
16	Public Lecture	Gloves for Gallipoli	7pm
18	Family Friendly Drop In	Is There a Doctor in the House?	2-4pm
21	Public Lecture	Oxfordshire on the Home Front, 1914-18	7pm
28	Public Lecture	Picturing the Enemy	7pm

AUGUST

1	Table Talk	From Semaphore Flags to Telephones	2.30pm
4	Special Event	Revisiting Gallipoli	7pm
8-9	Family Friendly Event	Signals and Semaphores	12-4pm
15	Family Friendly Drop In	Send a Message SOS	1-4pm
25	Public Lecture	Harry's Nobel Prize	7pm
27-28	Family Friendly Drop In	Lino-Block Printing	1-4pm

SEPTEMBER

12	Family Friendly Drop In	Beam Me Up Harry!	2-4pm
19	Special Event	Big Draw: X-Ray Line	12-4pm
26	Family Friendly Drop In	Cabinet of Curiosities	1-4pm
26	Special Event	Remembering the Great War	1-4pm

Museum Highlights

Free Guided Tours
Every Thursday
2.30pm, 3.15pm
Every Saturday
12.30pm, 1.15pm

Join our team of exceptional volunteer guides to find out more about the stories behind the objects and the history of our very special building.



New original product

PERIODIC TASTE OF ELEMENTS

Luxury Hand-made Chocolate



Only available from our Museum Shop
£2.75 per bar or £5 for two

Opening Hours

Tuesday to Sunday
12 – 5pm
Closed on Mondays.

ADMISSION FREE

Donations welcome

Entry, education and events are free, but a small donation of £3 helps in a big way. Thank you for your support.

Accessibility

Due to restrictions in our 17th-century building, disabled access can only be provided to the Basement Gallery and Special Exhibitions Gallery.

Shop

Looking for curious and inspiring gifts? Visit the Museum shop in the Entrance Gallery.

Stay Connected

Join our mailing list to receive the monthly email newsletter. Visit the website and add yourself to the list.

Inside MHS Oxford Blog

See more stories and pictures from the Museum's collections and activity at:
www.insidemhsoxford.com

Free Public Wi-Fi

Log on to the MHS Public network on your mobile device for free internet access.



Audio Guide Online

Take our audio tour at
www.bit.ly/mhs-audioguide

Research Visits

The collections are available to researchers by appointment. For enquiries and appointments email: collections@mhs.ox.ac.uk

Education

The Museum offers a range of taught sessions suitable for primary and secondary schools, as well as workshops and Study Days for sixth formers and advanced students. See www.mhs.ox.ac.uk/education

Image Library

Images from the collections can be licensed. Visit the website to make a request.

Tell Us What You Think

We welcome your feedback. Email us at museum@mhs.ox.ac.uk or complete the kiosk survey in the Entrance Gallery.



@MHSOxford



Museum of the History of Science, Oxford



MHS Oxford



For event booking
www.bit.ly/mhs-events



MUSEUM of the
HISTORY of
SCIENCE

Broad Street, Oxford OX1 3AZ
tel: 01865 277280
email: museum@mhs.ox.ac.uk
www.mhs.ox.ac.uk