

Creative Subjects

**Photography/Art & Design/
Design & Technology/Music
& Sessions for Teachers**



To book, complete our request form at nms.ac.uk/schoolbooking

Keep in touch:



For more information, contact us:

National Museum of Scotland
and **National War Museum**
0131 247 4041
schools@nms.ac.uk

National Museum of Flight
0131 247 4238
[schools@mof@nms.ac.uk](mailto:schoolsmof@nms.ac.uk)

National Museum of Rural Life
0131 247 4377
[schools@nms.ac.uk](mailto:schoolsmorl@nms.ac.uk)

Art and design, science and technology, the natural world, world cultures and Scottish history – we cover it all at our four national museums across Scotland.

Exhibitions

Visit nms.ac.uk/teachers for details of our teachers' private views.

Rip It Up: The Story of Scottish Pop

National Museum of Scotland
Until 25 Nov 2018

Discover the story of Scottish pop music as we take you on a musical journey from the 1950s to the present day. From the days of the dancehalls to the emergence of pop in an explosion of colour in the 60s, through the 70s and New Wave, *Rip It Up* features global stars and independent local heroes from pop's early days right up to today's outstanding newcomers.

10:30/12:30 (90 mins)

Exhibition sponsored by Baillie Gifford Investment Managers

Robots

National Museum of Scotland
18 Jan–5 May 2019

This major exhibition tells the 500-year story of humanoid robots and what it means to be human. Set in five different periods and places, the exhibition explores the rich history, technology and culture of robots. Acting like mirrors for society, robots show how our hopes, dreams and fears have changed over the centuries. The exhibition features a unique collection of more than 100 robots, from the earliest automatons to robots from science fiction and modern-day research labs.

10:15/11:30/12:45 (60 mins)

£3 per pupil

Developed by

**SCIENCE
MUSEUM**

New Ancient Egypt and East Asia galleries

Free!

S1–S6

National Museum of Scotland

Our new permanent galleries *Ancient Egypt Rediscovered* and *Exploring East Asia* open in Spring 2019. The galleries will showcase over 1,200 outstanding objects, many of which have not been on display in over a generation.

Rip It Up: Scottish Popular Music Study Day

National Museum of Scotland

Wed 12, Thu 13, Wed 19 & Thu 20 Sep

Wed 3, Thu 4, Wed 10 & Thu 11 Oct

Wed 7, Thu 8, Wed 14 & Thu 15 Nov

Introduce your pupils to Scottish popular music in this immersive day uncovering the range of social and cultural influences on artists, songs and musical genres.

Pupils will:

- Discover the history of Scottish pop music from the 1950s to present day in the lively *Rip It Up* exhibition.
- The walking tour of Edinburgh's Old Town traces the people, venues and gigs that made the city's music. Led by journalists and musicians with long experience of Edinburgh's music scene.
- Explore the world-class displays of musical instruments at St Cecilia's Hall, Scotland's oldest concert venue. Meet the curator to find out about this unique collection.

10:15–15:00 (90 mins exhibition visit, 90 mins walking tour, 60 mins St Cecilia's visit)

£10 per pupil



Rezilios objects on loan from Foy Fife and Eugene Reynolds

Rip It Up: Portrait Photography

S5–S6 Higher Photography or Art & Design

National Museum of Scotland

This 1.5 day workshop is spread over two consecutive weeks:

Mon 24–Thu 27 Sep & Mon 1–Thu 4 Oct 2018

Learn the skills you need to prepare for your own photo shoot with one day at the museum and an afternoon at Stills: Centre for Photography. Work with professional photographers from Stills to explore approaches to lighting, composition and styling and create your own album cover, inspired by *Rip It Up*.

Pupils will:

- Shape their own learning through selecting the location of their shoot and the styling of their models.
- Be invited to bring along their own choice of props and costumes in response to the particular style of music they are inspired by.
- Become familiar with the latest photography equipment, provided by Stills, such as Digital SLR cameras (Canon 600D) and studio lighting equipment (Bowens Flash units).
- Work with a professional photographer to create studio and environmental shots.
- Develop ICT skills using iMac workstations with Adobe Photoshop (CC) and Lightroom.
- Engage with future career opportunities by working with experienced photographers and in professional environments.
- Have their album cover displayed at the museum and receive their printed photograph afterwards.

For more information about Stills, visit stills.org

1.5 day workshop

Day 1 10:30–15:30

Day 2 12:30–15:30

£10 per pupil

Max. 10 pupils per day

You can also access free resources at nms.ac.uk/schools



Fashion at the Museum

S4–S6

National Qualification, Higher or Advanced Higher
National Museum of Scotland

Mon 3 Dec 2018

Our *Fashion and Style* gallery is the inspiration for this unique event. Curators will discuss the social and cultural influences on key pieces within the gallery and designers will talk about the materials, techniques and technology used in their work. A series of workshops will also allow pupils to explore themes such as fabric design, fashion illustration, and careers linked to the fashion industry.

10:00–15:30

£8 per pupil

Max. 20 pupils from each school

Career-Long Professional Development

We run regular training sessions for teachers on a variety of topics, including private views of special exhibitions.

To see our latest topics visit
nms.ac.uk/teachers

Other events and activities for schools are being developed throughout the year. For details of our latest programme visit
nms.ac.uk/schools

Materials Handling Box

S4–6

National Qualification, Higher or Advanced Higher
National Museum of Scotland

Available throughout the year, please get in touch to check availability

This new teacher-led handling box will allow pupils to discover more about Material Science through hands-on and gallery-based activities which explore both familiar and unusual objects from across the museum.

- Explore a range of traditional and nontraditional materials used in a selection of museum objects and examine how their individual properties have made them uniquely suited to their purpose.
- Examine samples of new and emerging materials and explore how their properties could be used in current and future technologies.
- Compare the design of everyday objects to discover how social, environmental and technological changes have influenced their development.

10:15/12:30 (60 mins)

£25 for 1 class, £50 for 2 or more classes

Other handling boxes available include:

- Animals: Ecosystems, Interdependence and the Environment
- Objects From Around the World
- Romans in Scotland
- Scotland's Early People
- Scotland's Rocks and Fossils
- Scots and Emigration
- Victorians
- Vikings in Scotland

Jewellery Handling Box

S4–6

National Qualification, Higher or Advanced Higher
National Museum of Scotland

Available throughout the year, please get in touch to check availability

This collection contains contemporary jewellery and technique samples. Pupils can evaluate how the jewellery is made, investigate the materials, speculate about the concept behind it and try wearing each piece. This collection spans from the late 1990s to the early 2010s.

Included in the box are:

- 23 pieces of contemporary jewellery
- Makers and jewellery pieces booklet
- Films exploring different creative processes and techniques
- Discussion cards
- 18 pieces exploring different techniques
- Technique sample booklet
- Keyword glossary
- Activity booklet

The handling notes and the activity booklet are available to use before your visit. This collection can be used as an art and design resource or as a resource for photography students to take photographs within the museum.

10:15/12:30 (60 mins)

£25 for 1 class, £50 for 2 or more classes

Visit when you want

General Visits – FREE

Book a free self-led visit to any of our four museums for all class sizes. We can provide access to a cloakroom and lunchroom. Trail sheets and teachers' packs are available.

Curriculum Days for S1–S3 pupils – cost dependent on activities

Bring your whole year group for a day of activities at the National Museum of Scotland. We can offer a mixture of workshops, trail sheets and self-led activities on a range of topics.



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Art in the Museum

S1–S6

Free!

National Museum of Scotland
National Museum of Rural Life
National Museum of Flight
National War Museum

Available throughout the year, please get in touch to check availability

Visit any of our museums free of charge to sketch, draw or photograph our collections. Some restrictions may apply. Please ask for further information.

Adult Talks Programme

S5–S6 and Teachers

Free!

National Museum of Scotland
Available throughout the year

We offer free tickets for teachers and senior pupils to our adult talks programme at the National Museum of Scotland. Tickets must be booked in advance and all pupil tickets must be reserved by their teacher. Senior pupils over age 16 may attend unaccompanied.

For details of the latest ticket offers visit nms.ac.uk/teachers

Self-led Museum Visit

S1–S6

Free!

National Museum of Scotland
National Museum of Rural Life
National Museum of Flight
National War Museum

Whatever your topic, our museums have something to offer. Book beforehand to access our resources for schools, including lunch space and cloakrooms, where available. Plan your visit using our self-led resources available online at nms.ac.uk/schools

From 10:30 onwards

Self-led Trails

S1–S3

Free!

National Museum of Scotland
Available throughout the year

We have a range of trail sheets which secondary school classes can use to discover objects in the museum. These include art, design and fashion trails for S4–S6 pupils and career trails for S1–S3 pupils on topics such as digital technologies and architecture.

To see the full range visit nms.ac.uk/selfled

Mode: Exploring Fashion

Free!

Mode is an educational mobile experience suitable for fashion students and young adult learners. Showcasing detailed fashion photography and 360° views, it helps users to discover the design, skills and craftsmanship behind 30 star garments in our *Fashion and Style* gallery.

Mode works across all devices – mobile, tablet and desktop.

Visit nms.ac.uk/mode



Bookings open 13 August nms.ac.uk/schoolbooking