

# Ignite curiosity, foster critical thinking, and enrich your learning and teaching with the help of our incredible collections.

Science and technology, the natural world, sustainability, art and design, world cultures and Scottish history – we cover it all at our four national museums across Scotland, and online.

Our sessions are road-tested by teachers, delivered by our learning team and align with the Curriculum for Excellence, the Sustainable Development Goals and the Meta-skills framework.

■ National Museum of Scotland Edinburgh p3-4

National Museum of Flight East Lothian p5

National Museum of Rural Life East Kilbride p6

National War Museum Edinburgh p7

## Free online workshops and resources

#### Digital schools sessions

Bring the museum to your classroom with our live, interactive sessions. Led by our expert Learning team, these 30 min sessions bring ever-popular topics, including the Second World War, ancient Egypt, dinosaurs, the Romans, and the Vikings, directly to your pupils. Fridays during term time at 11:30. **Free** booking required.

nms.ac.uk/digitalschools

#### Online resources

We offer a range of resources to enhance learning and teaching before, during and after your visit. Find a selection of free trail sheets, films and worksheets online.

nms.ac.uk/resources



## National Museum of Scotland

Chambers Street Edinburgh EH1 1JF 0131 247 4041 schools@nms.ac.uk

Discover the history of Scotland, the wonders of nature and diverse cultures, scientific breakthroughs and exquisite art, design and fashion all under one roof.

Workshops run throughout the year, repeating every term on Monday, Tuesday, Wednesday & Thursday at 10:15 & 11:45. Booking gives priority access to the cloakroom and lunch space. Please visit our website for full details, workshop dates, and to request your visit.

#### Workshop & tour prices

£100 UK local authority schools £150 Independent schools and non-UK schools Free 20% of these sessions are available free of charge to schools in SIMD 1&2 areas and all special schools (Scotland only). Offer is subject to availability.

## **Early Years**

### Wee Explorers

Early level (Nursery–P1), 60 mins A perfect introduction to the museum. Discover our collections through songs, stories and handson activities.

Maximum capacity 25 children For dates visit nms.ac.uk/weeexplorers

## **STEM**

### Mini Engineers

Early & first level (Nursery–P2), 60 mins Pupils become engineers to help fix the museum's broken clock. Learning though play, they explore pushes, cogs and gears, and discover new vocabulary using our word wall. ASN version available.

Maximum capacity 25 children
For dates visit nms.ac.uk/miniengineers

#### A Dinosaur Adventure

NEW

**NEW** 

Early & first level (P1–P3), 60 mins Come dinosaur hunting with us. This immersive workshop uses objects, movement and role-play to learn about these fascinating creatures. ASN and Nursery versions available.

For dates visit nms.ac.uk/dinoadventure



#### Museum on the Move

**FREE** 

First & second level (P3–P7), 60 mins
In this hands-on session, pupils help us plan to
move one of our display objects. Working together
they solve a series of maths-related problems,
culminating in a removal truck coding challenge.

In partnership with Maths Week Scotland
For dates visit nms ac uk/scotlandonthemove

## **Animal Adaptations**

Second level (P5–P7), 60 mins Investigate how animals adapt to their environments and apply the scientific method in our bird beak experiment.

For dates visit nms.ac.uk/animaladaptations

## Energy & Sustainability

Second level (P5–P7), 60 mins In this hands-on workshop, pupils consider where energy comes from, build a wind turbine and discuss current issues around climate change.

For dates visit nms.ac.uk/energyworkshop

nms ac uk/schools nms ac uk/schools nms ac uk/schools 3

## Social Studies

## An Egyptian Adventure

Early & first level (P1–P2), 60 mins
Using story, movement and drama, go on an adventure to the coronation of a new pharaoh.
Exploring objects from the marketplace, temple and River Nile, learn about daily life in ancient Egypt. ASN version available.

For dates visit nms.ac.uk/egyptianadventure

## Egypt Explorer

**NEW** 

First & second level (P3–P5), 75 mins How and why were Egyptian objects brought to the museum in Scotland? Look beyond the pharaohs and pyramids and learn more about the history of ancient Egypt.

For dates visit nms.ac.uk/egyptexplorer



## Roman Explorer

First & second level (P3–P5), 75 mins Go on a tour of our *Early People* gallery to discover Roman objects and investigate the stories they reveal about domestic and military life.

For dates visit nms.ac.uk/romanexplorer

## Viking Explorer

First & second level (P3–P5), 75 mins In our *Early People* gallery, become archaeologists and investigate evidence from a real Viking burial.

Please note pupils will look at real skeletons and Viking graves as part of this workshop.
For dates visit nms.ac.uk/vikingexplorer

## Study Day

#### Museum Stories: Ancient Egypt

First & second level (P4–P7), 60 min auditorium show plus 45 min handling session
Delve deeper into our ancient Egyptian collections and meet the staff working behind the scenes. Challenge curators to a quiz, get hands on with real and replica objects, and visit our *Ancient Egypt Rediscovered* gallery.

£5 per pupil, adults free
For dates visit nms.ac.uk/museumstories

## **Tours**

NFW

First level to senior phase, 60 mins Explore our galleries with a a guided session, led by our Learning team.

## Museum Explorer

A highlights tour perfect for first time visits. For dates visit nms.ac.uk/museumexplorer

### **Scotland Explorer**

Delve deeper into Scottish history and see some of our most precious objects.

For dates visit nms.ac.uk/scotlandexplorer



## Self-led tour

**FREE** 

Explore your own choice of topic with a free visit. Download resources and trails to support your trip, where available. You can also request a cloakroom and lunch space, subject to availability.

nms.ac.uk/scotlandselfled

## National Museum of Flight

East Fortune Airfield East Lothian EH39 5LF 0131 247 4238 schoolsnmof@nms.ac.uk

Explore the history of aviation from the First World War to the present day at this former airfield. Here pupils can find out more about the World Wars, science and technology.

Workshops run on set dates throughout the year, repeating every term on **Wednesday** & **Thursday** at **10:30** & **11:45**. Booking gives priority access to the cloakroom and lunch space. Please visit our website for full details, workshop dates, and to request your visit.

#### Workshop & tour prices

£100 UK local authority schools £150 Independent schools and non-UK schools Free 20% of these sessions are available free of charge to schools in SIMD 1&2 areas and all special schools (Scotland only). Free coach travel is also available to support these visits. Offer is subject to availability.

## **Early Years**

### Transport

Early Level (P1–P2), 60 mins Learn about things that fly through interactive activities, including movement, song, trying on real flying clothing, and exploring the museum to uncover the stories behind our aircraft.

For dates visit nms.ac.uk/transport

## **STEM**

#### Museum on the Move

FREE

First & second level (P3–P7), 60 mins
In this hands-on session, pupils will help us create a plan to move Concorde into a new hangar.
Working together they solve a series of mathsrelated problems, culminating in a removal truck coding challenge.

In partnership with Maths Week Scotland For dates visit nms.ac.uk/flightonthemove

## **Fantastic Flying Forces**

Second level (P5-P7), 60 mins

Conduct experiments to learn more about the forces involved in flight and discover how aeroplanes fly. Then continue the learning in the rest of the museum, including a visit to our interactive gallery, *Fantastic Flight*.

For dates visit nms.ac.uk/flyingforces

## Social Studies

## Second World War Scotland

NEW

Second level (P5–P7), 60 mins

What was life like at RAF East Fortune in wartime? Meet our costumed interpreter, investigate real objects to discover the human stories behind them, then take part in our escape challenge.

For dates visit nms.ac.uk/secondworldwarscotland



## Free visits

A visit to the museum can be used to explore a wide range of topics. Booking a self-led visit provides you with:

- Free entry to the museum
- Links to a range of downloadable resources
- Access to a cloakroom and lunch space, subject to availability.

For more information visit nms.ac.uk/flightselfled

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## National Museum of Rural Life

Wester Kittochside East Kilbride G76 9HR 0131 247 4377 schoolsnmorl@nms.gc.uk

Experience life in the countryside and explore learning for sustainability at our museum, farmhouse and historic working farm.

Workshops run on set dates throughout the year, repeating every term on **Tuesday**, **Wednesday** & **Thursday** at **10:30** & **11:45**. Booking gives priority access to the cloakroom and lunch space. Please visit our website for full details, workshop dates, and to request your visit.

#### Workshop & tour prices

£100 UK local authority schools £150 Independent schools and non-UK schools Free 20% of these sessions are available free of charge to schools in SIMD 1&2 areas and all special schools (Scotland only). Offer is subject to availability.

## Sustainability

#### **Butter Making**

Early, first & second level (P1–P7), 60 mins
In this fun, hands-on workshop pupils discover
where milk, cream and butter come from, then
churn and taste their own butter. They will also
visit our working farm and meet the Ayrshire dairy
cows that live there.

For dates visit nms.ac.uk/butter

#### Farm to Fork

Early, first & second level (P1–P7), 60 mins Our interactive workshop and farm visit encourages pupils to think about what's in their food and where it comes from. Pupils will match farmyard animals with the food they produce, investigate the ingredients in popular dishes and complete a food miles challenge.

For dates visit nms.ac.uk/farmtofork

## Ice Cream Making

Early, first & second level (P1–P7), 60 mins In this delicious session pupils will learn all about the ice cream making process, then use local ingredients to craft and taste their very own ice cream creations.

For dates visit nms.ac.uk/icecream

## Social Studies

#### Second World War: Evacuees

Second level (P5-P7), 75 mins

It's 1939 and your class has just been evacuated to Wester Kittochside Farm. Experience life as an evacuee in the countryside during the Second World War in this immersive session.

For dates visit nms.ac.uk/evacuees



## Free visits

Booking a self-led visit provides you with:

- Free entry to the museum and working farm
- Links to a range of downloadable resources
- Access to a cloakroom and lunch space, subject to availability.

For more information visit

nms.ac.uk/ruralselfled

## National War Museum

Edinburgh Castle EH1 2NG 0131 247 4041 schools@nms.ac.uk

Learn about the story of Scotland at war, within the walls of Edinburgh Castle.

**NEW** 

Workshops run on set **Mondays** throughout the year at **10:30** & **12:30**. Please visit our website for full details, workshop dates, and to request your visit.

#### Workshop & tour prices

£100 UK local authority schools

£150 Independent schools and non-UK schools Free 20% of these sessions are available free of charge to schools in SIMD 1&2 areas and all special schools (Scotland only). Offer is subject to availability.

## Social Studies

#### Second World War Explorer

Second level (P5-P7), 75 mins

Join members of our Learning team to investigate the lives of people who lived through the war, including an evacuee and a prisoner of war, revealed through the objects they left behind. Then discover the wider story of Scotland at war in the museum galleries.

Bookings include entry to Edinburgh Castle For dates visit **nms.ac.uk/worldwarexplorer** 



## Don't miss





#### Game On

29 Jun-3 Nov 2024

Play more than 100 iconic games produced over the last 50 years in the world's largest interactive exhibition about the history and culture of video games.

Exhibition curated and organised by the Barbican Centre £3 per pupil, booking required nms.ac.uk/qameon

#### Maths Week Scotland

23-29 September 2024

Don't miss a range of fun-filled and inspiring maths activities taking place at our museums and at venues across Scotland. This year's theme is 'Maths Tales'.

Find out more at mathsweek.scot

nms.ac.uk/schools nms.ac.uk/schools

