# SCHOOLS PROGRAME









# WELCOME TO THE SCHOOLS BROCHURE FROM PORTSMOUTH HISTORIC DOCKYARD.

We have activities that bring to life the Royal Navy's rich history and heritage through our exciting collections and amazing ships, including HMS Victory, The Mary Rose, HMS Warrior and HMS M33.

This year we are introducing our Diving Deep loans box which features some real artefacts from the 18th Century shipwrecked HMS Invincible. It has been designed for Secondary students and contains experiments that replicate the work of marine archaeologists.

We are also pleased to launch our latest offer Discover More Live! a quality learning opportunity combining themed hands on gallery led activities with teacher led visits to our historic ships.

Our galleries span over 400 years of naval history with fascinating objects, audio visuals and interactives. With themes including the sailing navy, Nelson and Trafalgar, the two World Wars and modern conflict post 1945. The good news is a visit to our galleries is included when you book to visit one of our ships.

We are sure that you will find something to help you make the most of your visit. We look forward to welcoming you and your group.





# NAVAL GAME CHANGERS -DISCOVER THE OBJECTS THAT CHANGED THE WORLD

Target Group: KS 1/2/3

**Curriculum Links:** Local History Enquiry: STEM: Significant People, People, Places and Events.

Discover the objects that changed the world. From a square plate to an Enigma Machine the pack explores objects that made a big impact in the past and that still affect our lives today. Discover the unknown stories of the people connected to the objects whilst developing thinking and discussion skills. What do you think is the ultimate Naval Game Changer?



A Discovery Visit is a teacher led self-guided museum visit to HMS Victory, The Mary Rose, HMS Warrior, HMS M33, and our galleries. We are excited to be able to offer you a choice of Discovery Visit combined with new Discovery Challenge pack for pupils and included teacher trail.





# **ALL HANDS ON DECK**

Target Group: KS 1/2/3

**Curriculum Links:** Local History Enquiry. Significant People, Places and Events: Challenges for Britain, Europe and the wider world 1901 to the present day: Ideas, political power, industry and empire: Britain, 1745-1901

Sail through time with the Royal Navy. What role did the Royal Navy have in times of peace and conflict? What do the people, the places and the artefacts tell us about how lives were lived in the past? Pupils will be able to use our new Discovery Challenge pack to become investigating historians. They will work through various activities making links, arguing using evidence, debating different perspectives and exploring sources. Pupils will have fun with both this hands on and minds on experience.

The Mary Rose Museum celebrates the 40th Anniversary of the raising of the Mary Rose with the NEW 1982: Dive the Mary Rose 4D Theatre Experience - COMING IN SPRING 2022.





A teacher's trail and themed Challenge Packs for pupils are available to support your Discovery Visit.



# **DISCOVERY CHALLENGE PACKS**

The Discovery Challenge packs are designed as a learning resource for pupils. They contain challenges and games that help pupils explore and ask questions about what they discover on their visit. The packs also offer teachers a pick and mix of challenges that will support different ages and abilities. There will be a choice of two options depending on which Discovery visit you have booked. This resource will work across all our sites, so saving on paper and photocopying.

#### **DOWNLOAD FROM**

www.nmrn.org.uk/learning www.historicdockyard.co.uk/learning



## **HMS VICTORY AUDIO GUIDES**

Audio guides are available for teacher/group leaders to use to support a visit to HMS Victory. They are available for collection on entry to HMS Victory.

Discover a wide range of additional resources for use in the classroom

www.historicdockyard.co.uk/learning

items with accompanying information, activity ideas and photocopiable worksheets to help pupils explore HMS Victory and life in the Georgian navy.

#### SLAVERY THROUGH OBJECTS LOANS BOX

The Slavery through Objects loans box will give students the chance to explore the wider issues and human stories behind the Transatlantic Slave Trade. The loans box contains replica artefacts, source material, including images, official reports and support material for teachers.

#### WHERE IS THE WARRIOR CAT? **SENSORY STORY BOX**

Help find Willow the naughty ship's cat! Explore life on board an old ship whilst enjoying a sensory adventure. The loans box contains a photo storybook, sensory props and a Willow the Warrior cat toy. This sensory story was produced in partnership with the children and staff at the Willow's Centre for Children in Portsmouth.

#### BRAND NEW. DIVING DEEP STEM LOANS BOX

Discover what it takes to be a Marine Archaeologist with our Diving Deep loans box. It contains resources for three experiments replicating real scientific processes used to recover items from the 18th Century wreck of HMS Invincible which sank in the Solent. Included is a series of short engaging videos to support students learning and understanding as well as scientific equipment and authentic archaeological objects.

#### MARY ROSE LOANS BOX

The Mary Rose loans box enables students and teachers to experience the Tudor world of 1545. Lead your own Tudor history activities with replica artefacts and distinctive resources.

All loans boxes are available for collection from the Museum and costs £30 for two weeks.

To book a loans box please email education.bookings@nmrn.org.uk

## **TEACHERS TRAIL**

The teachers trail contains information on each individual attraction, maps to help you find your way around our sites and must-see highlights to get the most out of your visit. These are free. They are designed to be used by teachers/group leaders to help navigate the site. We strongly recommend that you print before your visit.



#### **DISCOVER MORE CHESTS**

A teacher led pupil friendly activity station with differentiated resources designed to help with discussion, investigations, reflection, and creativity. Inside each Discover More Chest are suggested activities and resources designed to encourage pupil led enquiry to answer key topic questions; linking hands on learning with the gallery space.

They are located in the following galleries:

#### **NELSON GALLERY**

Curriculum Links: KS1 Significant People, Places and Events. KS1/2/3 Local History Enquiry

Explore the life and legacy of Nelson, with object inquiry, role play, sensory exploration, imagination and discussion. Pupils will examine Nelson's career, personality, life at sea for both him and his crew, and the products of his legacy to answer the key question: 'Why do we remember Nelson?'

#### **HMS GALLERY**

Curriculum Links: KS2/3 Local History Enquiry: KS2: History (World War 2) KS3: Britain, Europe and the wider world 1901 - present day (History)

Become a historian by investigating the role of the Royal Navy during World War 2 plus a range of conflicts Post 1945. Then decide how you would tell their story. In small groups, pupils will be given the opportunity to study a specific aspect of the Royal Navy's role in World War 2 or more recent conflicts through object handling, source analysis and critical thinking. Then, by linking their subject to the gallery space, they will explore how they feel the story should be presented to a modern audience.

#### **VICTORY GALLERY**

Curriculum Links: KS1: Significant People, Places and Events (History): KS2: 1066 and Beyond (History) KS3: Britain 1745-1901 (History)

Get your thinking caps on as you discover the history of HMS Victory, a national icon, through our Mystery Quest Chest as your pupils try to save the brand-new Victory Gallery by finding our lost artefact. By solving various puzzles and activities your pupils will not only learn about HMS Victory but also have the opportunity to develop their skills in problem solving, critical thinking and teamwork.

#### **DISCOVER MORE BACK PACKS**

Curriculum Links: KS1 Significant People, Places and Events. KS1/2/3: Local History Enquiry: KS2: 1066 and Beyond (History) KS3: Britain 1745-1901 (History): STEM

These are portable activities for use on HMS Victory, HMS Warrior 1860 and HMS M33.

Each backpack contains a set of challenges and resources that encourage observation, discussion and imagination to support historical enquiry and creative writing.

Back pack equipment includes torches, illuminated magnifying glasses and magnets to help your students investigate materials. They can make connections between the ship itself and the jobs of the sailors, in times of peace and conflict and consider how and why technology has changed over time.

Please note: Discovery More Back Packs will be issued for use to teachers/group leaders. We cannot provide back packs for pupil's exclusive use.

#### MARY ROSE MUSEUM DISCOVER MORE

Curriculum links: KS2/3 Local History Enquiry, KS1/2 Extend pupils' chronological knowledge beyond 1066, KS3 Development of Church, State and Society 1509-

Make more of your visit with fast-tracked entry to the Mary Rose through our private school entrance. Pupils will get an exclusive introduction to the Mary Rose from our dedicated team with an opportunity to ask any budding questions. Glimpse behind the scenes at our reserve collection of artefacts not on show to the public. The museum team will help teachers orientate themselves, ready to lead the class around the museum confidently.

To keep up to date with all the latest programming and offers for schools at Portsmouth Historic Dockyard, sign up to our mailing list at

www.historicdockyard.co.uk/learning



#### **SECRETS AND SPIES**

Date: Thursday 3<sup>rd</sup> November-Thursday 10th November 2022

Target Group: KS 2/3

**Curriculum Links:** Significant People, Places and Events: Challenges for Britain, Europe and the wider world 1901 to the present day

Venue: HMS gallery and HMS M33

Session Times: 10.30am - 12noon and 12.30 - 2pm or

two 1.5 hour sessions per day

Max numbers: 35 per session (including adults)

Cost: £13 per pupil (Includes the Ultimate Explorer ticket)

Discover More Live! Remembrance session will highlight the secret work undertaken by the Royal Navy during war time. It will feature Operation Ruthless a deception operation devised by Ian Fleming, (author of the James Bond spy fiction) whilst he was serving in the Royal Navy. Other spy craft will be explored including the seizing of the German Enigma machines and code books by the Royal Navy. Pupils will be able to view an actual enigma machine in the HMS Gallery.

The session includes a teacher led visit to HMS M33, the First World War survivor with a chance to meet an onboard costumed volunteer. Pupils will also have access to our Discovery Backpacks and additional study materials during their visit.

Gallery sessions are facilitated by our museum staff.



# **HERITAGE SCIENCE -SAVING HMS VICTORY**

Date: Friday 10th March-Friday 17th March 2023

Target Group: KS1/2/3 **Curriculum Links: STEM** 

Venue: Victory Gallery and HMS Victory

Session Times: 10.30am - 12noon and 12.30 - 2pm or

two 1.5 hour sessions per day

Max numbers: 35 per session (including adults)

Cost: £13 per pupil (Includes the Ultimate Explorer ticket)

A special science week exploration of how Heritage science is helping to conserve and save the iconic -HMS Victory. Students will be able to find out more about the work that is involved in ship conservation. How technology is helping uncover her amazing history and meet the team responsible for keeping the Ship safe for future generations.

The visit will include a self- led teacher visit to HMS Victory which will include Discovery backpacks for use whilst on-board. Museum staff will facilitate the sessions in the Victory Gallery.

# **CROSSING CONTINENTS ROYAL NAVY EXPLORERS**

Date: Monday 3rd July-Friday 7th July 2023

Target Group: KS1/2

**Curriculum Links:** Significant People, Places and Events:

Venue: Sailing Navy and HMS Warrior 1860

**Session Times:** 10.30am - 12noon and 12.30 - 2pm or

two 1.5 hour sessions per day

Max numbers: 35 per session (including adults)

Cost: £13 per pupil (Includes the Ultimate Explorer ticket)

It has been 150 years since the Challenger Expedition set out to learn more about the science of the oceans. During this action-packed week your class will discover more about the expedition, plus the stories of Victorian explorers such as Charles Darwin and Captain William Parry, and uncover their stunning successes and dismal disasters.

Your students will take part in a teacher-led visit to HMS Warrior 1860, using one of our special backpacks, to learn more about life on board a Victorian ship and put themselves in the place of globetrotting sailors.

They will also meet our very own seafarer in the Sailing Navy gallery who will share their daring tales of surviving in extreme conditions like the heat of the Equator and freezing Polar regions and set some tricky conundrums for your explorers. Would they make the same decisions as our Naval travellers? What was the impact-both positive and negativethat naval expeditions had on this country and the wider world? And how is life on board HMS Scott-a modern day survey ship-different to that of HMS Challenger?





One of the decks of HMS Victory is also accessible with a handling activity and virtual tour available to enhance visits. Touch tours and Audio Descriptive tours are also available. We have multi-sensory kitbags for use in galleries. Wheelchairs, magnifying glasses and large print text can also be arranged in advance.

#### **HMS WARRIOR**

The ship is accessed via a ramp. Because she is still afloat the gradient can change with the tides and we would recommend entering at low tide if that is a concern, tide times can be accessed by visiting www.historicdockyard.co.uk/plan-your-visit/overview/ accessibility

#### **HMS M.33**

The is more accessible than some of her older counterparts. Wheelchair access to the lower deck is available via a lift and upper deck stairs are more generously spaced. There are some steep stairs in place and our Audio Visual Experience does not have subtitles and can be dark and upsetting for some.

#### THE NATIONAL MUSEUM OF THE ROYAL **NAVY GALLERIES**

The National Museum of the Royal Navy galleries are fully accessible to wheelchair users including a lift and toilets in every gallery.



#### THE MARY ROSE

The Museum is fully accessible by wheelchair, and the museum houses a wheelchair accessible toilet. Lifts are available to move along the visitor route. Information and guides are available in large print formats. We also offer sensory resources, including tactile plans and painting of the ship. Visitors are also welcome to handle certain artefacts, both historical objects and replicas.

The light levels in the museum are kept low for conservation purposes, so if you have any issues please speak to a member of our team and they will help you with your journey. There is an audio loop system in exhibition spaces. We also provide transcripts and subtitles for the audio visual content in most areas. All guide and assistance dogs are most welcome.

#### HARBOUR TOUR

Two manual wheelchair spaces are available on the Harbour Tours service (depending on the vessel).

Accessible toilets are available in the National Museum of the Royal Navy, Boathouse No.7, and the Mary Rose. Adult changing facilities are available in the Mary Rose disabled toilets.

We have a limited number of FREE Chillout Backpacks containing resources to help pupils feel more grounded and comfortable. They include items such as weighted toys, ear defenders, fiddle toys and sensory treasures to support pupils who may struggle in a new and challenging environment. Please reserve one of these backpacks when you book your visit as numbers are limited.

Please let us know any special requirements or if you require these resources at the time of booking so that we can help you get the most from your visit.



DISCOVERY VISITS	KS1 - 3
One attraction visit (choose from 1 of the following HMS Victory, HMS Warrior, Mary Rose, HMS M.33, (price includes entry to NMRN galleries)	£5 per pupil
Two attraction visit (choose 2 from the following HMS Victory, HMS Warrior, Mary Rose, HMS M.33, (price includes entry to NMRN galleries)	£8 per pupil
Ultimate Explorer (HMS Victory, HMS Warrior 1860, Mary Rose, HMS M.33 NMRN galleries, Harbour Tour)	£12 per pupil
Discover More visit	KS1-3
One attraction visit (choose from 1 of the following HMS Victory, HMS Warrior, Mary Rose, HMS M.33, (price includes entry to museum galleries)	£6 per pupil
Two attraction visit (choose 2 from the following HMS Victory, HMS Warrior, Mary Rose, HMS M.33, (price includes entry to museum galleries)	£9 per pupil
Ultimate Explorer (HMS Victory, HMS Warrior 1860, Mary Rose, HMS M.33 NMRN galleries, Harbour Tour)	£13 per pupil
Accompanying adults	For health and safety and supervision we require KS1-3 (COVID restrictions apply) 1 free adult for every 5 pupils (Post COVID restrictions lifted)  KS1 1 free adult per 5 pupils KS2 1 free adult per 10 pupils, KS3 1 free adult per 15 pupils



Pre-booking is essential for all age groups to guarantee the best discounted rate.

To make a booking, please visit: www.historicdockyard.co.uk/learning

#### **LUNCH FACILITIES**

An indoor area is available in Boathouse 7 for groups with packed lunches. As space is limited booking is required.

Food and drink is not allowed anywhere in the museum other than in the dedicated lunch room.

There are no facilities on site to store lunch boxes.

#### **HEALTH AND SAFETY**

The site and all activities are fully risk assessed and subject to safeguarding and health and safety policies. Guidance around facilities at our site can be found on our website: www.historicdockyard.co.uk/learning

We advise all visitors to wear sensible shoes and dress warmly in cold weather and to keep bags to a minimum so that hands are free for climbing ladders on ships.

#### **PRELIMINARY VISITS**

We strongly advise a preliminary visit in order to familiarise yourself with the site and complete risk assessment paperwork. For groups already booked you will need to bring the booking reference as proof. On arrival you will issued with up to 3 adult tickets or at weekends and holidays 1 family ticket. For groups that haven't yet booked only 1 ticket will be available for the school.

#### **GROUP SIZE**

Our maximum number for a Discovery Visit is 120 students. Our maximum number for a Discover More visit 35 students.

#### **VISIT LENGTH**

The recommended visit length for each of our attractions is between 60 and 90 minutes. For a Discover More visit, you have access to your chosen Discovery Chest for the day so you can tailor the length of the visit to suit your requirements.

#### **SUPERVISION OF GROUPS**

We offer free access to supervising staff members during your visit, with ratios relevant to the age of your group (found within the 'prices' section). We do ask that large groups divide into smaller groups to move around our attractions and gallery spaces to avoid overcrowding.







PORTSMOUTH HISTORIC DOCKYARD IS LOCATED WITHIN PORTSMOUTH NAVAL BASE, PORTSMOUTH, PO1 3LJ WITH ENTRY THROUGH VICTORY GATE AT THE CORNER OF QUEEN STREET.

A Drop off/pick up point at The Hard and coach parking facilities provided by Portsmouth City Council can be arranged at time of booking. Price £7.50

Portsmouth Historic Dockyard, Visitor's Centre, Victory Gate, HM Naval Base, PO1 3LJ

Tel: 023 9283 9766 (opt. 3) Email phd.learning@nmrn.org.uk

National Museum of the Royal Navy Registered Charity Number: 266563

Mary Rose Registered Charity Number: 277503