Learning Programme 2014 – 2015: Key Stage 1 & 2

Portsmouth Historic Dockyard
THE MARY ROSE MUSEUM

Take advantage of quality teaching and learning experiences in the multi award-winning Mary Rose Museum at Portsmouth Historic Dockyard.

See thousands of amazing Tudor artefacts rescued from the seabed alongside the ship’s hull. Dr David Starkey describes it as “England’s Pompeii” – one moment in time preserved forever. There’s nowhere else like it in the country!

Bring science alive through the Mary Rose’s incredible story. Spark children’s curiosity and practise science skills in an exciting context in the state-of-the-art classroom and laboratory in the Stavros Niarchos Foundation Learning Centre.

Learning programmes are available for whole year groups, individual classes and small groups.

Have fun, inspire and delight students!

To book, contact Portsmouth Historic Dockyard’s dedicated sales team on 02392 986783 (option 3) or email learning@historicdockyard.co.uk.

Alternatively, for more information on the individual learning programmes, contact The Mary Rose Museum on 02392 986798 or email education@maryrose.org.

Full details of Portsmouth Historic Dockyard’s learning offering can be found at historicdockyard.co.uk/learning.
MARY ROSE MUSEUM LEARNING WORKSHOPS

BOOST TEACHING AND LEARNING USING THE EXCITING CONTEXT OF THE MARY ROSE

HENRY’S HEROES
Curriculum Focus: History
Price: £6.50 for workshop plus self-guided museum visit (mix and match two workshops plus self-guided museum visit: £8 per student)

Step back in time! Discover life above and below deck on Henry VIII’s favourite warship. Just how different was life for the officers and the men? Handle and identify a wide range of replica artefacts to investigate how the officers and crew lived, worked and played at sea. Dress to impress with our replica Tudor clothing – don’t forget your camera!

TEAM TUDOR: GUN DRILL
Curriculum Focus: History, PSHE
Price: £6.50 for workshop plus self-guided museum visit (mix and match two workshops plus self-guided museum visit: £8 per student)

Put your team-working skills to the test. Find out if you’ve got what it takes to work in a team as Gun Captain and Crew to load and fire a full-size replica cannon. Think about the different jobs on board ship. Which were the most important? How did 500 men work as a team?

MEETING YOUR NEEDS
Looking to stretch your gifted & talented writers, historians, mathematicians or scientists?

Want to motivate reluctant writers?

Bring up to 16 pupils for a special experience day based on our regular programme.

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MARY ROSE MUSEUM LEARNING WORKSHOPS

FIGHTING FIT
Curriculum Focus: Science, History, PSHE
Price: £6.50 for workshop plus self-guided museum visit (mix and match two workshops plus self-guided museum visit: £8 per student)

Are we fitter and healthier than our Tudor ancestors? Decide for yourself in a series of hands-on activities based on evidence from the Mary Rose. Focusing on the skeleton and nutrition, this myth-busting investigation will change your view of the Tudors forever.

THE NAVIGATOR’S APPRENTICE
Curriculum Focus: History, Geography
Price: £6.50 for workshop plus self-guided museum visit (mix and match two workshops plus self-guided museum visit: £8 per student)

Do you have the skills to become the Navigator’s next apprentice? Find out how our unique collection of navigational equipment transformed our knowledge of Tudor seamanship. Use Tudor maps and charts to plot a safe course for the Mary Rose into Portsmouth Harbour. Use the traverse board to track your course and speed.

NEW FOR 2014–2015!

HISTORY ON YOUR DOORSTEP: LOCAL HISTORY ENQUIRY
Curriculum Focus: History, Geography
Price: £6.50 for workshop plus self-guided museum visit (mix and match two workshops plus self-guided museum visit: £8 per student)

What was life like in and around Portsmouth, Hampshire and the Isle of Wight in Tudor times? Investigate using a wide range of resources including maps, replica artefacts and costumes to build up a picture of life at the time of King Henry VIII. How much has changed in 500 years? Has anything remained the same?

NEW FOR 2014–2015!

SCIENCE ENQUIRY
Curriculum Focus: Science, Design & Technology
Price: £6.50 for workshop plus self-guided museum visit (mix and match two workshops plus self-guided museum visit: £8 per student)

Solve a problem for the men of the Mary Rose through a hands-on investigation in our real science lab. Think scientifically, gather the evidence and find your own answer.

Key Topics include:
• Nutrition and energy
• Sound, light, coding and creative design
• Forces and simple machines
• Why did the Mary Rose sink?

HANDS-ON MATHS
Price: £8.00 per student • All-Inclusive Experience Day

In a carousel of fun challenges, solve problems faced by the men of the Mary Rose. Investigate new ideas and practise a range of mathematical skills and vocabulary.

• Estimate, weigh and measure out the sailors’ rations. Compare the accuracy of historical and modern equipment.
• Think logically to work out the most efficient storage of ship’s biscuits. Test your ideas practically.
• Help the gunner to find the right size cannon-ball using practical measurement and calculation.
**THE PRACTICAL NAVIGATOR**

**Curriculum Focus:** Science, Maths, Technology  
**Price:** £6.50 for workshop plus self-guided museum visit  
(mix and match two workshops plus self-guided museum visit: £8 per student)

Make your own compass inspired by the Mary Rose collection. Create a log reel and test how they measured speed in 1545. Use your scientific and mathematical skills to assess just how good Tudor navigational instruments really were.

Ideal for Year 6 or gifted & talented groups.

**Why not combine the Navigator’s Apprentice and the Practical Navigator for a whole day experience - The Tudor School of Navigation?**

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**MATERIALS OF THE MARY ROSE**

**Curriculum Focus:** Science, Design & Technology  
**Price:** £6.50 for workshop plus self-guided museum visit  
(mix and match two workshops plus self-guided museum visit: £8 per student)

What makes a material suitable for its job? Investigate the properties of materials through our unique collection of artefacts. Using your scientific skills, step into the shoes of a Tudor craftsman and design equipment fit for King Henry VIII’s favourite ship. What materials will you choose? Why?

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**SPECIAL SCHOOLS**

**Curriculum Focus:** History  
**Price:** £6.50 for workshop plus self-guided museum visit  
(mix and match two workshops plus self-guided museum visit: £8 per student)

A trip back in time not to be missed! We encourage pupils to get interactive and immerse themselves in Tudor life, using their senses to explore artefacts and take advantage of dressing up opportunities. Sessions adapted to suit your group’s needs and learning levels.

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**ADDITIONAL OPTIONS**

**Two-Centre Thematic Experience**

**TUDORS V VICTORIANS**

Investigate everyday life over 300 years

Combine the Mary Rose experience with HMS Warrior 1860. Compare everyday life across 300 years with replica artefacts, costumes and practical activities at both venues. Discover social life for different classes in Tudor and Victorian times. How much has changed and how much has stayed the same?

**Price:** £9.50 per pupil

**LESSON IN THE LAB**

Book our science lab and teach your own lesson. Let your class experience what it is like to work in a real science lab. £50 per hour including use of equipment (max. capacity 32 pupils).

Combine your lesson with a museum visit for just £3.55 extra per pupil.
PLANNING AND BOOKING

HOW TO BOOK
To book, contact Portsmouth Historic Dockyard’s dedicated sales team on 02392 986783 (option 3) or email learning@historicdockyard.co.uk.

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DISCOVERY VISIT PRICES
A Discovery Visit is a self-guided visit to one or a combination of the attractions.

- Single attraction: £3.55 per pupil
- Two attractions: £5.60 per pupil
- Three attractions: £7.60 per pupil

PRICING, PAYMENT AND CANCELLATIONS
All prices and information in this brochure are correct at the time of print (September 2014). Any changes will be notified when you make a booking. Prices include VAT where applicable. Bookings must be made and paid for in full at least 10 days before the date you wish to visit. Please note, we require 21 full working days’ notice for cancellations. Schools failing to give the required notice may be subject to charges.

LUNCHES
An indoor lunch area is available for use by your group – space is limited so advanced booking is required. In warmer weather the Porter’s Garden is an ideal picnic spot!

TEACHER VISITS
For teachers with a confirmed booking, to assist with planning and preparation, we allow free entry for the visit leader and up to two colleagues (if the planning visit is made during the week) or a free family ticket for the visit leader (if the planning visit is made at the weekend or in school holidays). A letter from your school quoting the booking reference number and identifying you as the visit leader will be required. If you do not have a booking but would like to experience what we offer education groups, we allow free entry (for one person) on production of a valid teacher ID or letter identifying you from your school.

SPECIAL NEEDS
All venues are fully or partially accessible by wheelchair and hands-on activities are designed to be as inclusive as possible. Please let us know of any special requirements at the time of booking so we can ensure your visit is an enjoyable one.
HEALTH & SAFETY

Guidelines for teachers bringing pupils on education visits are available to download from www.historicdockyard.co.uk/learning. It is the responsibility of group leaders to complete a full risk assessment prior to visiting and these guidelines do not replace your own assessment being undertaken. We allow free of charge teacher visits to assist with planning and the completion of risk assessments.

ACCOMPANYING ADULTS

We allow adults free of charge in the following ratios: years R, 1, 2 and 3: one free adult for every complete group of five children. Year 4 and above: one free adult for every complete group of eight children. For the health, safety and enjoyment of your group, we advise that pupils are accompanied in these ratios but will allow lower ratio levels in accordance with the DfEE publication, ‘Health & Safety of Pupils on Education Visits’. However, please note we require a minimum ratio of 1:12.
CONTACT US
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DIRECTIONS

BY RAIL
Portsmouth Harbour train station is just 200 metres from the entrance to Portsmouth Historic Dockyard

BY SEA
Ferry services operate from the Isle of Wight and Gosport on a regular basis.

BY ROAD
Portsmouth Historic Dockyard is easily accessible from the M275 motorway.

COACHES AND MINIBUSES
A drop off and pick up point at The Hard Interchange and parking facilities in the local area are provided by Portsmouth City Council. A charge of £7.50 will be added to your booking if you wish to make use of these.

HOW TO FIND US
THE MARY ROSE MUSEUM IS LOCATED AT
PORTSMOUTH HISTORIC DOCKYARD, HM NAVAL BASE, PORTSMOUTH, PO1 3LJ

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