



Primary Schools at Worcester's Medical Museums

The Infirmary Museum and George Marshall Medical Museum offer a varied programme of curriculum linked workshops for primary school children and are on hand to tailor them to suit your specific needs in enriching curriculum studies. Choose to visit one or both museums; joint packages provide ideal opportunities for cross-curricular working.

With collections spanning nearly three centuries, and an outstanding resource of handling objects, there are excellent opportunities to develop skills in historical enquiry and to build understanding in chronology and change through investigating medical and public health advancements.

"The information the children heard about nurses and nursing supported our work back at school very well. We have been studying healthy living in Science so parts of the museum fitted in perfectly with our studies."

"It was gross how they used to get liquids out of the body but it was also interesting to find out."

The Infirmary Museum Workshops

THE HUMAN BODY (KS1)

Join Charlie as he goes on an adventure and discovers what each of his senses are for and what can be found inside his tummy. Pupils will learn all about parts of the human body and the senses in this interactive story workshop.

MEASURING HEALTH (KS1 & KS2)

What does your body need to survive and be healthy? Find out how you can be healthy by eating a balanced diet and doing exercise. How can we measure health? See how measurements contribute to our understanding of health by taking part in The Infirmary's health challenge.

SKELETONS & MUSCLES (KS2)

Investigate the bones and muscles in the human body by piecing together a human skeleton. Discover the purpose of a skeleton and see what happens if your bones were made of jelly! Identify broken bones from real X-Rays and diagnose the problem. Experience how bones and muscles work together using a model arm and by becoming muscles!



HEALTHY BODIES (KS2)

Have you ever wondered what happens to the food that you put in your mouth? Pupils will follow their breakfast on a journey through the digestive system, learn the name and function of each part. Why do you need to eat a balanced diet? Do you eat a balanced diet? Find out when you play the Wheel of Food!

THE BODY AS A MACHINE (UPPER KS2)

The human body is a machine, it needs fuel to power it and has a complex system of pipes to get the fuel to the places it is needed. Pupils will find out how these systems work by role playing the circulatory system. What happens when you put the wrong fuel in a car? Similar things can happen when you put the wrong balance of fuel in the body. Pupils will learn about the effects of diet and drugs on the human body and will come up with an advertising campaign to warn people of these effects.

"The Object-handling was just the right balance between listening and sharing ideas, as well as something kinaesthetic which works so well with our pupils."

George Marshall Medical Museum Workshops

SUPERHEROES OF MEDICINE (KS2)

Students will explore the lives and accomplishments of three superheroes of medicine, such as Aristotle, Sir Charles Hastings and Florence Nightingale, before creating their very own comic strip based on their amazing adventures. Who will they think was most important?

PURGE THE PLAGUE (KS2)

Pupils will take on the role of 19th-Century apothecaries and use mathematics, creative and logic skills to create remedies for patients struck down with disease. Using resources including handling objects, ingredients lists and letters from their patients, teams of students will develop remedies to cure the afflicted, before pitching their remedy to see who wins.

WAR AND MEDICINE (KS2)

Pupils meet three soldiers from different periods of History, spanning the last 2000 years, and learn how their injuries would have been treated. Prominent discoveries, key individuals in medicine and the impact of war on the development of medicine will be brought to life through object handling.

VICTORIAN SURGERY (KS2)

This workshop gives students gory accounts of the developments in surgery during the late 1800s and early 1900s, with a focus on anaesthetics and antiseptics. Students will handle authentic Victorian objects and find out how a limb would have been amputated with the use of an amputation chair.

THE BLACK DEATH (KS2)

How did the Black Death spread across Europe? What were the symptoms? What did people do to protect themselves from it? Pupils will learn all about the Black Death and make a posy to take home!



OBJECT HANDLING AT BOTH MUSEUMS (KS1 & KS2)

Each museum can tailor an object handling session using a wide selection of old and modern medical instruments and objects. Topics include Nursing, Surgery, Mental Health and Doctors.

TOURS

Guided tours of both museums can be arranged for your group.

At **The Infirmary Museum**, students will have the chance to learn about the history of the British Medical Association, view some 1700s patient graffiti and learn why a brewery was needed in a Georgian hospital.

At the **George Marshall Medical Museum**, knowledgeable guides will focus on the collection of death masks of hanged criminals, the Victorian surgery display and the replica apothecary shop. Students will find out what remedies were used to treat gout, and what an operating theatre used to look like.

BOOKING & PRICES

To book please contact: email: infirmarymuseum@worc.ac.uk

Tel: **01905 542540** or visit: www.medicalmuseum.org.uk

All workshops are £2.75 per pupil, with a minimum cost of £55, tours and object handling cost £25 each. All workshops last approximately 1 hour, both tours and object handling last half an hour.

Joint visits can be arranged to take in both medical museums and most sessions can be delivered at both venues.

OUTREACH & LOANS BOXES

Most workshops can be delivered in school at your convenience, prices start at £150 per workshop.

Loans Boxes provide a unique way to engage with history, borrow a loans box with objects spanning the last 200 years of medical history for £25 per week.

THE MUSEUMS

The Infirmary Museum

University of Worcester
City Campus
Infirmary Walk
Castle Street
Worcester, WR1 3AS

Coach parking is available at Croft Road carpark, a short walk from The Infirmary for a small charge.

George Marshall Medical Museum

Charles Hastings Education Centre
Charles Hastings Way
Worcestershire Royal Hospital
Worcester,
WR5 1DD

Free coach parking is available outside the Charles Hastings Education Centre when booked in advance.

