



## LOCATION

At Chester House



## TRIP DURATION

2.5 hours



## COST

From £150 per class



## AVAILABILITY

Year round



## GROUP SIZE

Up to 32 learners per class  
Maximum of 3 classes per day

## SUITABLE FOR



## ABOUT THE VISIT

Our **Museum Maths** visit focuses on the shapes, patterns and colours we can see in original objects. Your visit includes:

- A 1 hour workshop
- Lunch
- Play area time
- Museum time

## MUSEUM TIME

You will be sent a copy of our resources to make the most of your time in the museum. We strongly recommend printing and bringing these with you.

## YOUR WORKSHOP

Learners will explore shape, pattern, texture, and colour by examining original objects. During the classroom activity, Learners will:

- Examine roman tesserae (mosaic) find out how to make a pattern with beads and then work in small groups to make a small bead pattern. Each group will show their bead pattern to the rest of the class and explains how it works
- Practice basic measurement skills and make a record of objects
- Examine a mystery bone (woolly rhino) and try to identify what animal may have left it behind.

## CURRICULUM LINKS

### History (KS1)

- significant historical events, people and places in their own locality
- understand some of the ways we find out about the past

### Maths (Year 1)

- Geometry
  - recognise and name common 2D and 3D shapes
- measure and begin to record the following:
  - lengths and heights
  - mass/weight

### Maths (Year 2)

- Geometry
  - order and arrange combinations of mathematical objects in patterns and sequences
- Statistics
  - ask and answer simple questions by counting the number of objects in each category and sorting the categories by quantity

### Science

- describe and compare the structure of a variety of common animals



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