

# Under the Jurassic Sea

## KS1/EYFS Outreach Session

### Key Info

**Duration:** 30-40 minutes  
**Cost:** £160: one group  
£250: two groups  
£340: three groups  
£380: four groups  
Plus travel expenses.  
Prices exc. VAT

**Max Group Size:** 30

#### Booking Process & Questions:

Please contact  
[mercy.wilson@peterboroughlimited.co.uk](mailto:mercy.wilson@peterboroughlimited.co.uk)  
**01733 864 731**

When the activities and date are agreed, a booking form and risk assessment are emailed to you.

To confirm the visit we ask that you complete the booking form and email it back to us.

In Jurassic period (150 million years ago) this area was under a shallow tropical sea, teeming with life. Peterborough Museum has a superb, internationally important collection of fossils from the Jurassic, all found locally. Let us bring some of this collection out to your school as you discover the creatures that swam in these prehistoric seas.

#### Learning Objectives:

- To make observations about the fossils and the marine reptiles.
- To talk about features of the marine reptiles' environment.
- To understand habitats
- To use spoken language to develop understanding of this past life and landscape through speculating, hypothesising, imagining and exploring ideas.
- To participate in discussions and presentations
- To describe and compare the structure of a variety of marine reptiles and also compare to our human body.
- To explore and compare the differences between things that are living to those that are now extinct.

#### Activity

Children handle the fossilised remains of a plesiosaur, ammonite, ichthyosaur, belemnite and steneosaurus (Jurassic crocodile). Children sit in a circle around 'sea' fabric and are selected to go under the sea to find a fossil. Other fossils are passed around the circle. All children (and adults!) are encouraged to participate in actions and movement.

#### You might be interested in:

**Under the Jurassic Sea** school session at Peterborough Museum. Become a mini palaeontologist and make a habitat for a Jurassic creature in our craft workshop. Or **Toys from the Past**, our other KS1 session, to learn about toys from Victorian times to today, and what we can learn from them.

#### Other Outreach Sessions:

Meet the Roman Surgeon, the Tudor Barber Surgeon, the Victorian Doctor, the WW2 ARP Warden or discover Toys from the Past, Roman Life and Times, the Story of Peterborough, Human Evolution, and Fossils and Evolution

