

Under the Jurassic Sea

Key Info

KS1 School Session: History, Art, Science, English

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 period, all found locally. Discover what creatures swam in these prehistoric seas, their habitats and some of the people who helped uncover them.

Learning Objectives:

- To make observations of 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.
- To learn more about the work and the significance of fossil hunters and palaeontologists including Mary Anning

Activity 1: Be a Palaeontologist

Go under the sea and unearth real fossils. Find out what these tell us about life millions of years ago and what we know about the people who found them. Observe, enquire, identify, record, classify and present your findings!

Activity 2: Jurassic Creatures and their Habitats

Get crafty and model a Jurassic sea creature out of clay. Then make a paper craft habitat for your creature to safely live in. The habitats can be made in groups or individually.

Duration: Half day **Cost:** £190 per class+VAT

Max Group Size: 30

Min Staff-Student Ratio: 1:10

Booking Process & Questions:
Please contact

mercy.wilson@ peterboroughlimited.co.uk 01733 864 731

We are always happy to adapt to your needs

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

Pre and post visit resources This session is available as an

outreach session

