



Let's Investigate...

Evolution

Session length: 90 minutes
Session size: up to 32 pupils

Upper Key Stage 2

Session Summary

- The session begins by asking the pupils what they know about evolution or fossils
- We then compare the skeletons of modern day sea creatures (dolphin and whale) to ichthyosaur fossils and discuss the similar characteristics
- We then look at animals called trilobites . We discuss inheritance and how the trilobites have changed over time to survive .
- The session concludes with the pupils designing an animal to live in a specific environment and then having a go at building that animal out of LEGO.



**LAPWORTH
MUSEUM** OF GEOLOGY