Teaching and Learning

Teaching Evolution



rfolk Integrated Education dvisory Services (NIEAS)

Evolution the great unifying idea in Biology, and is now part of the Science programmes of study in Key stage 2.

This course explores the concrete experiences that help pupils to understand both the evidence for evolution, and how the processes of evolution have shaped the animals and plants that we see today.

Delegates will take part in practical learning experiences, including making models of fossils, exploring competition and adaptation. Using these experiences, delegates develop their own understanding of the Theory of Evolution and Natural Selection, and how best to teach this at Key Stage 2. While Evolution is specifically a topic in the Year 6 Programme of study, delegates will see how biological topics in earlier years contribute to a full understanding of the processes of evolution.

Delegates should bring any whole-school literacy policy and any library policy documents they have.

- understand the processes of natural selection that lead to evolution
- know how to construct classroom experiences that help pupils to understand how evolution has shaped the living world
- know the contributions of Charles Darwin, Mary Anning and Alfred North Whitehead to our understanding of evolution.

Date and Time: 14/01/16 from 9.30 am - 4.00 pm

Venue: Norwich Professional Development Centre

Cost: £165 per delegate Course Ref: TLS-0116-T021

For more information and to make a booking

www.s4s.norfolk.gov.uk or 🕆 nieastraining@norfolk.gov.uk



