



Education Session: Water Detectives

Summary

An exciting hands on session, in which the group collects and identifies pond life in its natural environment, in the museum or walled garden pond during a practical pond dipping session.

Venue: Slater's Pit – Pond area at Walled Garden site

Learning Objectives

- Learn about pond environment Norton Priory
- Use scientific methods to capture and identify pond life

Themes explored

- Habitats
- Interdependence between plants and animals
- Food chains and life cycles
- Different water sources and the habitats they create
- Safe use of equipment
- Environmental hazards

Methods

- Through exploring the woodland and the pond area
- Through listening and asking questions
- Through hands on activities
- Through use of equipment and identification tools

Curriculum Links

Science KS1 SC1 & Sc2

Unit 2B. Plants and animals in the local environment

Unit 2C. Variation

Unit 4B. Habitats

Unit 6A. Interdependence and adaptation

Geography

Unit 11: Water

Unit 14: Investigating Rivers

Supports Every Child Matters Outcomes

Enjoy and achieve: Achieve personal and social development and enjoy recreation

Enjoy and achieve: Achieve stretching national educational standards at primary school

Make a Positive Contribution: Engage in decision making and support the community and environment and environment