



## WATER AND RIVERS

**Water and Rivers** 

P3 to P7

Time: 9.30 am to 2.15 pm

Price: £4.50 for CEC schools, £5.00 other schools

In Water and Rivers, the pupils learn about the water cycle and the importance of water conservation as well as the stages of the river. They explore the diversity of wildlife along the river banks as well as the river habitats under the surface (when water levels are low enough for river dipping).

## **Curriculum Links**

Explore the Water of Leith, learn about the diversity of its wildlife and its rich human history, see the water cycle in action and consider ways to conserve this valuable source. Activities: interactive exhibition, activity walk, river dipping, surveys and art workshop.

I can use my knowledge of the interactions and energy flow between plants and animals in ecosystems, food chains and web. I have contributed to the design or conservation of a wildlife area. SCN 2-02a

I can apply my knowledge of how water changes state to help me understand the processes involved in the water cycle in nature over time. SCN 2-05a

I can discuss why people and events from a particular time in the past were important, placing them within a historical sequence.  $SOC\ 2-06a$ 

## On the Day

Pupils engage in classroom activities and explore our interactive exhibition and quiz to learn about the wildlife and human history of the river. They explore the river on a guided walk led by our teacher. In the afternoon the pupils participate in a river-themed art project to take back to school.

All adults and children should come dressed for the weather in comfortable outdoor clothing. Children should wear wellies if they have them. We have extra wellies and waterproofs which we are happy to lend.

## **Bookings**

To book a programme, please call our teacher Ruth Prince or our administrator Sandie Boyle on 0131 455 7367 or email admin@waterofleith.org.uk. Spaces fill up quickly during the summer and autumn terms, so book early to avoid disappointment.

Water of Leith Conservation Trust at the Water of Leith Visitor Centre 24 Lanark Road—Edinburgh—EH14 1TQ

Get there using public transport by boarding the Lothian buses 20, 34 or 44.

Or get there on foot by following the river walkway or the canal towpath.

Website: www.waterofleith.org.uk

Facebook and Instagram: Water of Leith Conservation Trust

Twitter: @WOLCT