



## BIODIVERSITY MATTERS

### Biodiversity Matters P3 to P7

Time: 9.30am to 2.15pm

Price: £5.00 per pupil

Biodiversity Matters explores the rich diversity of plants and animals in the Craiglockhart woodlands and the Water of Leith river. The class learn about life cycles and food chains as well the different habitats and adaptations of living organisms.

### Curriculum Links

Investigate the importance of the interdependency of all living things, with an emphasis upon the wide variety of plants and animals in our local environment. Activities: interactive exhibition, environmental walk to river and woodland habitats, shadow puppet 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

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Through carrying out practical activities and investigations, I can show how plants have benefited society. SCN 2-02b

### 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 will explore the woodlands and river on a guided walk led by our teacher which will include bug hunting and river dipping (when water levels allow). In the afternoon, the class works in small groups to create shadow puppet plays on food chains and the impact of disruptions to the food chain.

All adults and children should come dressed for the weather in comfortable outdoor clothing with sturdy footwear that they don't mind getting muddy. We also have a limited stock of wellies and waterproofs that pupils can borrow.

### 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](mailto: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

[admin@waterofleith.org.uk](mailto:admin@waterofleith.org.uk)  
0131 455 7367

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](http://www.waterofleith.org.uk)

Facebook and Instagram:  
Water of Leith Conservation Trust

Twitter: @WOLCT