

## WATER, SUSTAINABILITY AND OUR MILLING HERITAGE

Water, Sustainability and Our Milling Heritage P4 to P7

Time: 9.30 am to 2.15 pm

Price: £5.00

Pupils learn about some of the 70 water mills on the Water of Leith that made many of the goods people in Edinburgh used 200 years ago. They discuss what it means for energy to be renewable and they consider the river as a source of renewable energy for the future.

## **Curriculum Links**

I am aware of different types of energy around me and can show their importance to everyday life and my survival. SCN 1-04a

By considering examples where energy is conserved, I can identify the energy source, how it is transferred and ways of reducing wasted energy. SCN 2-04a

Through exploring non-renewable energy sources, I can describe how they are used in Scotland today and express an informed view on the implications for their future use. SCN 2-04b

## On the Day

Pupils engage in classroom activities and explore our interactive exhibition to learn about the history of milling on the river. They go on a guided walk along the river to look for signs of the milling industry and engage in drama activities to experience the life of a miller. After lunch they conduct experiments in the classroom to look at the power and potential of renewable energy.

All adults and children should come dressed for the weather in comfortable outdoor clothing with sturdy footwear that they don't mind getting muddy.

## **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

> 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

Facebook and Instagram: Water of Leith Conservation Trust

Twitter: @WOLCT