



# BARNSELEY MUSEUMS

## Learn with Barnsley Museums... at Worsbrough Mill!



Explore Worsbrough Mill and Country Park through our engaging workshops and self-led trails for primary schools.

### SCIENCE

Self-led resources

**Nature spotting trail – KS1 or 2 –  
Worsbrough Mill and Country Park  
– Free, please book in advance**

Explore Worsbrough Country Park with our self-led nature trail – how many animals can you spot around the reservoir? Record your findings in a tally chart to inspire maths lessons back at school.

- Pupils will identify and name a variety of plants and animals in their habitats

### ENGLISH

Self-led resources

**Storytelling trail – KS1 or 2 –  
Worsbrough Mill and Country Park  
– Free, please book in advance**

Let your imagination run wild with our spoken storytelling trail. Using mystery characters and objects, as well as the inspirational setting of the Country Park, see what stories your pupils can come up with to develop back at school.

- Pupils will use spoken language to develop understanding through speculating, hypothesising, imagining and exploring ideas.

***Learning@barnsley.gov.uk***

***[www.barnsley-museums.com/schools](http://www.barnsley-museums.com/schools)***



# LOCAL HISTORY / DESIGN AND TECHNOLOGY

Trips:

## **The Mill Mouse – EYFS/KS1 – Worsbrough Mill and Country Park – Half day workshop - £5.25 per pupil**

Using our bespoke story, 'The Mill Mouse', explore the Mill and follow the journey of wheat to flour. Discover how the Mill works, learn which foods are made from flour, and have a go at hands-on activities to support learning.



- Pupils will explore and use mechanisms, for example levers, sliders, wheels and axles
- Pupils will understand where food comes from
- Pupils will study a site dating from a period beyond 1066 which is significant in the locality

“Lots of interactive and practical activities that engaged the children in their learning – the children had a fantastic time, thank you so much”



## **Field to flour – Lower KS2 – Worsbrough Mill and Country Park – Half day workshop - £5.25 per pupil**

Explore the journey of wheat from field to flour in this hands-on workshop. Pupils will visit the Mill and discover how it works, find out all about the different foods that can be made from flour, and have a go at grinding their own flour from wheat.

- Pupils will understand seasonality and know where and how a variety of ingredients are grown, reared, caught and processed
- Pupils will explore the requirements of plants for life and growth
- Pupils will make a local history study

“Excellent. Great balance with practical activities and mill tour. Accessible and relevant to children of all abilities. Thank you – a fantastic day”

## **The Miller's Apprentice – Upper KS2 – Worsbrough Mill and Country Park – Half day workshop - £5.25 per pupil**

Pupils will become apprentices for the day as they find out all about what makes a Mill work. Learn about the history of Worsbrough Mill, meet the Miller, explore simple machines, and have a go at building your own!

- Pupils will understand and use mechanical systems in their products (gears, pulleys, cams, levers and linkages)
- Pupils will recognise that some mechanisms including levers, pulleys and gears, allow a smaller force to have a greater effect
- Pupils will make a local history study

