



Introduction



The scope for educational adventure at The Waterways Museum is immense. From nature trails to barges, from landscapes to science activities, practically the whole of the curriculum can be accommodated. Most schools will visit us for only one day but the Waterways' experience can be used to extend learning into the curriculum long after the day has finished but long before the memory has faded.

This CD-ROM of materials has been prepared to work within the demands of the National Curriculum and offers the opportunity for teachers to investigate a wide range of activities with many cross-curricular links. It is hoped that pupils will have the opportunity to contextualise their learning by visiting the Waterways Museum as an informed audience during the course of this work. Wherever possible we will work with the visiting school to address whichever area of the curriculum is appropriate to the pupils' needs. Please call us on 01405 768730 or visit the [Museum website](#).

Arch Bridge

Arch bridges are very strong. The arch is used to support the bridge and it might be used under or over the walkway. Sometimes a strong pillar or "abutment" is used to add even more strength to the bridge.

