



If you complete the whole walk, you can get a badge to mark your achievement, and you will then be a member of the select band of Bristol Nodists!

Why a Nodist? The way in which the Königsberg bridge problem is solved is to treat the land areas connected by the bridges as "points" or, in mathematical terminology, "nodes". The nodes are linked by the bridges. The distances between the nodes and the bridges are not relevant to solving the problem, though they are relevant when doing the walk!

Bristol has six nodes, represented on the badge by the six coloured dots. The lines between them represent the bridge connections. There are, of course, 45 of these, so the "logo" is only a stylized simplification. The blue background represents the water that the bridges cross.

The badges are high quality embossed enamelled metal, with a brooch "safety pin" - type fastening on the back. They are a generous 25mm in diameter. In order to recoup the cost of manufacture, we are sorry there has to be a charge of £3.00 per badge, plus £1.50 postage (large letter rate on account of thickness), making £4.50 in total.

If you would like one of these beautifully crafted mementos with which to intrigue and impress your friends, please contact us by sending an email to **bristolbridgeswalk@gmail.com**, telling us a little about your walk. But there is no need to be reticent, we would love to hear as much about your experience as you would like to tell us.