

# Maths Follow-up Activity

# stirchley baths

## Heritage Entrepreneurs

STIRCHLEY BATHS – special introductory rates							
ROOMS	MAX CAPACITY – No. of people	WEEKDAYS (9-6 PM)		WEEKDAYS (6 PM-9-30 PM)		WEEKENDS	
		Community /Regular	Commercial /Non-Regular	Community /Regular	Commercial /Non-Regular	Community /Regular	Commercial /Non-Regular
MAIN HALL GF19	150	£17.50	£30	£17.50	£30	£22	£50
LARGE COMMUNITY ROOM GF20	25	£12.50	£16.50	£12.50	£16.50	£18	£23
SMALL COMMUNITY ROOM GF28	10	£10	£15	£10	£15	£16	£20
SMALL HALL / CINEMA SPACE GF24	50	£15	£25	£15	£25	£20	£35
KITCHEN GF23	AVAILABLE BY NEGOTIATION						
CAFE GF26	30	£15	£25	£15	£25	£20	£35

Bookings may be subject to a returnable deposit of £100-£200 (depending on event). Deductions will be made for damages/additional cleaning/going over booking time

Historic buildings can be very expensive to run and keep open for everyone to use.

A good way of earning much-needed income is to **hire out** spaces for community and commercial (or business) use. These uses can be for weddings, parties, markets, conferences and other events.

Have a look at the copy of the **Stirchley Baths – special introductory rates** chart and answer the following questions:

1. Ed would like to book his wedding at the baths. He used to swim here as a boy and has very happy memories. He would like to invite **100 guests** to the baths. Can you advise him as to his best option for a space?

A. Main Hall

2. The wedding wishes to use that space for **5 hours** on a Saturday. Ed has never booked the room before. What is the total cost of the booking?

A. Non-regular, weekend = £50 x 5hrs = £250.00

3. How many people can the **Large Community Room** hold?

A. 25

4. How much would it cost a **regular community group** to hire this space for 3 hours on a Wednesday evening?

A. £12.50 x 3hrs = £37.50

5. A **local business** would like to host a conference over a Monday and Tuesday for 6 hours each day. They are expecting 30 delegates to attend and need access to a screen to show films. They have never been to Stirchley Baths before. Which space can they use and how much would it cost to hire?

A. Small Hall/Cinema and B.  $12\text{hrs} \times \text{£}25\text{phr} = \text{£}300.00$

6. How much per head does it cost to hire the **Small Community Room** for 1 hour for a non-regular? Base your calculation on the maximum number of people you can fit into that space.

A.  $10\text{ capacity} = \text{£}15\text{phr} / 10 = \text{£}1.50\text{ per head}$

Use the space below for your workings out: