

## **Sundial Trail**

Find each sundial then answer the question

Collect your sticker from the basement gallery once you've found all the clues!

suggested donation

£1

## **Top Gallery**



- 1. Which country am I from?
- a) Canada
- b) Korea
- c) Germany



## **Entrance Gallery**

- 4. What animal is on me?
  - a) Spider
  - b) Bird
  - c) Lion



- 2. What am I missing?
- a) A battery to make me work
- b) Lines that point to the time
- c) The part which makes the shadow (anomon)



- 5. Instead of using the sun, what do I use to tell the time?
  - a) Moon
  - b) Comets
  - c) Stars



- 3. What am I made from?
- a) Animal bone (ivory)
- b) Stone
- c) Plastic





- 6. Other sun dials rely on shadows caused by the sun as it appears to move during the day, but I tell the time by
  - a) the shape of the sun at different times of the year
  - b) the brightness of the sun at different times of the year
  - c) the height of the sun at different times of the year