# BAT ACTIVITY BOX<br/>INSTRUCTION SHEET

# **CONTENTS**

Within this box you will find:

- 1 Bat Detector and carry case
- 12 Whiteboard marker pens in a pencil case
- 12 A5 Bat Detection worksheets
- 12 A5 Clipboards
- 6 Crossword activity sheets
- 6 Word search/Anagram activity sheets
- 1 Bat Book by Phil Richards
- 1 foldout information sheet entitled "A Guide to British Bats"
- 1 Red folder containing answers
- 1 Blue sheet entitled "The Magenta Bat 5 Digital Quartz Detector"

Please return the box and its contents in the same condition you found it, such that the next group can have the same amount of enjoyment using it.

If there is anything missing please notify the Warden so the box can be replenished.

### INSTRUCTIONS

There are two activities you can run.

## WORD ACTIVITIES

Use the crossword, word searches and anagram sheets to get participants use to the terminology.

# **BAT SURVEY**

Hand out bat detection sheets. Look for small swooping bats at dusk around the site. Tune in the bat detector to here the bats echolocating.





Get the participants to watch the flight paths of the bats and determine if they are on the edge of a tree line, or in a woodland or out in the open. Look for patterns of flights and compare these with the flight paths shown on the foldout sheet entitled "A guide to British Bats".

Try to identify the species of bat by their frequency, how soon after sunset and their flight pattern.

To obtain more information please brows the "Bats" book by Phil Richards.



