



## Programme Description

**Length:** Half-day programme

**Age Group:** P4-7

**Availability:** All year round

**Price:** £3.50/pupil

Join us to use your map reading and compass skills to find and complete photo clues and tasks. This programme encourages children to explore, analyse and piece together clues and to recognise perspective in maps and images through an enjoyable physical activity. Cross-curricular links can easily be built in across a variety of subjects.

## Learning Intentions

### Children will:

- Learn or refine basic map-reading skills
- Work together to solve picture and map puzzles in order to find pre-determined locations
- Take their own photos to prove their success; showing recognition of unusual perspectives and puzzling images
- Be physically and mentally active as they explore and solve clues

## Curriculum Links

Through observing and recording from my experiences across the curriculum, I can create images and objects which show my awareness and recognition of detail. **EXA 2-04a**

Through practical activities which include the use of technology, I have developed my understanding of the link between compass points and angles and can describe, follow and record directions, routes and journeys using appropriate vocabulary **MTH 2-17c (+MTH 0-17a; MTH 1-17a)**

Having investigated where, why and how scale is used and expressed I can apply my understanding to interpret simple models, maps and plans. **MTH 2-17d**

I can describe and recreate the characteristics of my local environment by exploring the features of the landscape. **SOC 1-07a**

Through activities in my local area, I have developed my mental map and sense of place. I can create and use maps of the area. **SOC 1-14a**

## What to expect

- Exploration of designated areas of the Garden or Glasshouses, children and accompanying adults will need clothing and footwear appropriate for weather conditions
- Basic mapwork and photography skills using their own iPads or smartphones or cameras (Cameras may be provided- discuss on booking)
- Children, working in groups, will need an accompanying adult. The more adults the more groups can be sent out, which will allow all children to be involved
- Photographs can be random or of plants/items/places that highlight particular topics if desired- discuss on booking

## How to book

Bookings for all schools programmes are by telephone only.

Please call the Education Office on 0131 248 2937 (option 2 for Schools).

The office is open 9.00am - 4.30pm, Monday to Thursday and 9.00am - 4.00pm on a Friday.

Enquiries about this programme can be made by emailing [education@rbge.org.uk](mailto:education@rbge.org.uk)

