

BUTTERFLY SPECIES LIST

Biodiversity means the variety of life in the natural world around us. Native plants and trees found in the Tiny Forest support biodiversity by providing habitats and resources for a broad range of species, including butterflies. You will investigate the biodiversity of the forest by identifying and recording the different species of butterflies you observe over the course of the day.

EQUIPMENT PER GROUP:

- 1 x Butterfly ID guide
- 1 x Tablet/phone/field sheet

WHEN TO SURVEY:

Ideally, in the middle of the day or in the afternoon when it is warmest



INSTRUCTIONS:

This butterfly survey can be performed over any time period. As such, you could do it over the entire time you're at the forest, whilst you're having a coffee or lunch break, or whenever suits you.

STEP 1:

- Record the time you start the survey. For example, the time you arrive at the forest.

STEP 2:

- Record your level of experience in butterfly identification. Before you start your observations record your level of experience in identifying butterflies and familiarise yourself with the Butterfly ID guide or iRecord app.
- Record the butterfly species you see in or directly above the Tiny Forest. Identify any butterfly you see during your time in the forest using the Butterfly Conservation ID guide, or use a butterfly ID app such as the Big Butterfly Count app, or the iRecord Butterflies app (both are free).

STEP 3:

- Record the time you finish the survey. For example, the time you leave the forest.