

The SIX cuckoo bees

Did you know six of the UK's 24 bumblebees are cuckoo bees, and are named this way because, just like the bird, they have a parasitic lifestyle. But don't be alarmed, they are important pollinators in their own right and are not a major threat to social bumblebee populations. A female cuckoo bee will go into the nest of a social bumblebee, kill the queen, and take it over for herself.

A cuckoo bee does not produce any workers, just new females and males. They also don't collect pollen because the original queen's workers collect it for them! This is why cuckoo bumblebees don't have pollen baskets on their legs.

For more information on different bumblebee species visit bumblebeeconservation.org

Field cuckoo bee • Bombus campestris





Attacks mainly

Widespread.

Common carder bees. Two male forms occur; light and dark. The wings are strongly dark tinged.



Female/Male

Common in South.

Attacks mainly Bufftailed bumblebees. The tail is white, with large yellow patches on the left and right at the front of the tail

Female/Male

Forest cuckoo bee • Bombus sylvestris

Widespread.

Attacks mainly Early bumblebees. The tail is white, although males have a small patch of red/ orange at the tip of the tail.



Female/Male

Barbut's cuckoo bee • Bombus barbutellus

Attacks mainly Garden bumblebees. The tail is white. The

Widespread.

wings have a dark, dusky appearance. Some can appear almost black.

Red-tailed cuckoo bee • Bombus rupestris

Gypsy cuckoo bee • Bombus bohemicus



Female/Male

Female/Male

Widespread. Attacks mainly White-tailed bumblebees. The tails are white with small yellow patches on the sides. Largely restricted to the north and west.



Female/Male

Southern species. Attacks mainly Red-

tailed bumblebees. Males have straw coloured banding on thorax and abdomen