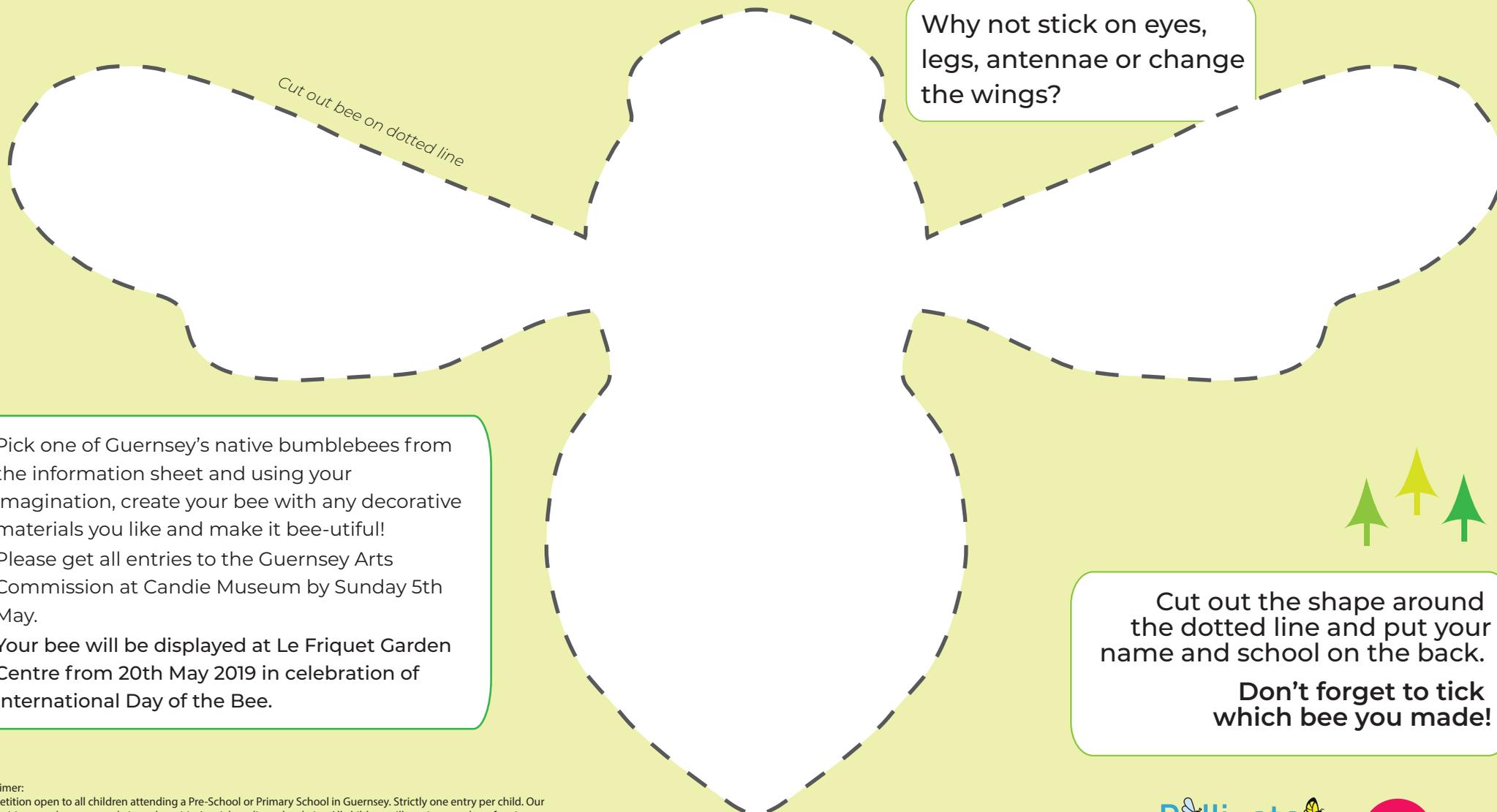


# Create a bumblebee!

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Every entrant receives a packet of native  
bee-friendly, wildflower seeds

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GROUP



Why not stick on eyes,  
legs, antennae or change  
the wings?

Pick one of Guernsey's native bumblebees from the information sheet and using your imagination, create your bee with any decorative materials you like and make it bee-utiful! Please get all entries to the Guernsey Arts Commission at Candie Museum by Sunday 5th May. Your bee will be displayed at Le Friquet Garden Centre from 20th May 2019 in celebration of International Day of the Bee.

Cut out the shape around the dotted line and put your name and school on the back. Don't forget to tick which bee you made!

**Disclaimer:**  
Competition open to all children attending a Pre-School or Primary School in Guernsey. Strictly one entry per child. Our competition may be promoted via each entities' social media and website. All children will receive a packet of native bee-friendly, wildflower seeds. Please note that artwork will not be returned once the competition has closed. In keeping with the provisions of The Data Protection (Bailiwick of Guernsey) Law 2017, any personal information provided will be used solely for the purpose intended and deleted thereafter.



# Redwood GROUP

Redwood is a modern customer focused professional consultancy providing a fresh approach to compliance and company secretarial support. With our expertise in the field, our aim is to help you grow.

[www.redwoodgrouplimited.com](http://www.redwoodgrouplimited.com)

**Name**

*Cut out bee on dotted line*

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**School**

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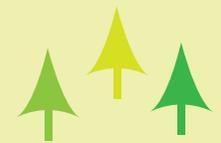
Bees' eyes can see colour and are more sensitive to the blue end of the light spectrum and into ultraviolet. Flowers reflect large amounts of ultraviolet light and will appear very bright to a bee. Bees are totally red blind.



The normal top speed of a worker would be about 15-20 mph (21-28 km/h), when flying to a food source, and about 12 mph (17 km/h), when returning laden down with nectar, pollen, propolis or water.



Plant pollen is mixed with water to form a type of bread that is fed to the growing larvae. It provides a rich source of protein and fat whilst honey provides energy (carbohydrate). Bees collect about 20kg of pollen every year - that's 1 million pollen loads at 20mg per trip!



[www.pollinatorproject.gg](http://www.pollinatorproject.gg)

Raise awareness of the genuine contribution we can each make to the enhancement of Guernsey's biodiversity by providing food and habitats for pollinators;

Encourage the community to take action in their gardens, allotments, window boxes and balconies to make them pollinator-friendly.



The Guernsey Arts Commission supports, promotes and facilitates all forms of art, connecting artists, arts organisations and businesses.

We believe that: The arts should be accessible to everyone; Creativity enriches the lives of individuals and our community; Appreciation of the arts is nurtured by exposure and education; The arts contribute to community identity.

[www.arts.gg](http://www.arts.gg)

## Bee type

- Buff-tailed bumblebee
- Garden bumblebee
- Red-tailed bumblebee
- Southern cuckoo bumblebee
- Early bumblebee
- Common carder bee



**Legs** – The honey bee has three pairs of legs, six legs in total. However, the rear pair is specially designed with stiff hairs to store pollen when in flying from flower to flower. This is why a heavily laden worker bee is seen to have two golden pouches in full season. The front pair of legs has special slots to enable the bee to clean its antenna.

**Wings** – The honey bee has four wings in total. The front and rear wings hook together to form one big pair of wings and unhook for easy folding when not flying.

**Eyes** – Incredible as it may seem, the honey bee has FIVE eyes, two large compound eyes and three smaller ocelli eyes in the centre of its head.

Thank you to the British Beekeepers' Association for permission to use their facts [www.bbka.org.uk](http://www.bbka.org.uk)

