**Q:** How do I tell the difference between a wasp and a bee? Wasps and bees are easily confused from a distance or without close examination. However, there are many different characteristics that can be used to identify them:

| CHARACTERISTICS: | Coat/<br>Colour  | Size  | Nest preference   | Food                             | Habits   |
|------------------|--|---|---|----------------------------------|--|
| HONEYBEE         | Furry<br>(short hair)<br>Black or<br>brown<br>intermixed<br>with amber | Queen:<br>1.6cm-<br>1.8cm<br>Worker:<br>1.2cm-<br>1.4cm     | Hollow<br>Trees<br>Roofs<br>Wall<br>cavities                | Nectar<br>from<br>flowers        | Gentle natured  Dies after stinging  Swarms in Spring  and Summer                                |
| BUMBLEBEE        | Furry<br>(long hair)<br>Black and<br>yellow                            | Queen:<br>2cm-3cm<br>Worker:<br>0.8cm-<br>2cm               | Cavities<br>in soil   | Nectar<br>from<br>flowers        | Gentle natured  Reluctant to sting  Does not swarm  Seen from Spring until late Autumn           |
| SOLITARY BEE     | Furry<br>(short hair)<br>Vary in<br>colour                             | Various<br>sizes.<br>Generally<br>smaller than<br>honeybees | Mortar<br>between<br>bricks<br>Sandy soil<br>Soft<br>cement | Nectar<br>from<br>flowers        | Gentle natured Rarely stings Does not swarm Can appear as early as March                         |
| WASP             | Little or no<br>hair<br>Bright<br>yellow and<br>black                  | Queen:<br>About<br>2cm<br>Worker:<br>1.2cm-<br>1.8cm        | Lofts/attics  Wall cavities  Hollow trees/ bushes           | Insects Sugary drinks Food waste | Aggressive natured Stings readily and repeatedly Does not swarm Common in late Summer            |
|                  | Some hair  Chestnut brown and yellow                                   | Queen:<br>About<br>3.5cm<br>Worker:<br>2cm-<br>3cm          | Tree trunks Hollow walls Attics                             | Mainly<br>insects                | Only stings when provoked  Can bite and sting at the same time  Does not swarm  Seen between May |
| HORNET           |  |   |   |                                  | and September  |