

The **HEAT** is ON in the VALE

Many species are expanding their natural range, heading further north in a warming climate and some are now established in the Vale. Here are just a few to look out for:



Box Bug - *Gonocerus acuteangulatus*
formally found only on Box Hill, Surrey, has now spread across southern England and the Midlands



Harlequin Ladybird - *Harmonia axyridis*
first recorded in Britain in 2004, now found across the country



Horse-Chestnut Leaf Miner - *Cameraria ohridella*
first recorded in Britain in 2002, now found across England & Wales



Wasp Hoverfly - *Volucella inanis*
was restricted to the London area, has spread across southern England & Wales since 1990s



Tree bumblebee - *Bombus hypnorum*
established in Wiltshire in 2001, now very common across the country



Hornet Hoverfly - *Volucella zonaria*
established in England in 1940s, rapid spread since 1990s across southern England & Wales



Red & Black Rhopalid Bug - *Corizus hyoscyami*
historically confined to south coast, has spread rapidly in the new millennium and now found across England & Wales



VALE LANDSCAPE HERITAGE TRUST

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Ivy Bee - *Colletes hederarum*
first recorded in Britain in 2001, now widespread through England & Wales