

INTRODUCTION

Preface	p. 4
How to identify an insect	p. 5
Class Insecta	p. 6
Insect metamorphosis, structure & classification	p. 6
Guide to insect orders	p. 8
Mimicry	p. 13
Nymphs & larvae	p. 14
Glossary	p. 17
Watching & photographing insects	p. 18
How to use this book	p. 20
Guide to species accounts	p. 21

SPECIES ACCOUNTS

Non-insect Hexapoda – Proturans, Diplurans & Springtails	p. 22
Archaeognatha – Bristletails	p. 24
Zygentoma – Silverfish	p. 24
Ephemeroptera – Mayflies	p. 26
Odonata – Damselflies & Dragonflies	p. 30
Plecoptera – Stoneflies	p. 56
Dermaptera – Earwigs	p. 60
Orthoptera – Grasshoppers & Crickets	p. 62
Embioptera – Webspinners	p. 88
Phasmida – Stick-insects	p. 88
Mantodea – Mantids	p. 92
Blattodea – Cockroaches & Termites	p. 94
Psocodea – Lice, Barklice & Booklice	p. 98
Thysanoptera – Thrips	p. 102
Hemiptera – Bugs	p. 104
Neuroptera – Lacewings, Owlflies & Antlions	p. 180
Megaloptera – Alderflies	p. 184
Raphidioptera – Snakeflies	p. 186
Strepsiptera – Stylops	p. 186
Coleoptera – Beetles	p. 188
Diptera – Flies	p. 334
Siphonaptera – Fleas	p. 390
Mecoptera – Scorpionflies	p. 392
Trichoptera – Caddisflies	p. 394
Lepidoptera – Butterflies & Moths	p. 400
Hymenoptera – Ants, Wasps, Bees & relatives	p. 558
Selected other Arthropods (Isopods, Centipedes, Millipedes & Arachnids)	p. 638

APPENDIX

Further reading & links	p. 648
Acknowledgements	p. 651
Photographic credits	p. 652
Index of English & scientific names	p. 654

HAWKER DRAGONFLIES Aeshnidae →
E 5 GEN 20 SPP 11 ILL UK 3 GEN 12 SPP 11 ILL

Large, most powerful dragonflies in flight. They often fly for long periods and will occasionally rest on branches. Some are long-distance immigrants. Eyes very large, meeting in a broad line on top of head. Abdomen in ♂ clearly waisted at S2; not waisted and somewhat more strongly built in ♀. Spp. identified by thorax pattern along with details of abdomen, wings and eyes. They mate in flight, but all spp. land to lay their eggs, using an ovipositor to inject them into plant tissues or organic debris. All other dragonflies lay eggs while in flight.

Gen. *Aeshna* E 11 SPP UK 7 SPP

Thorax dark brown with coloured bands on side body; at most only slightly hairy. Abdomen black or brown, most spp. with 'mosaic' of blue/green and/or yellow markings, some with no strong pattern. Wings clear or translucent brownish with rather 'thick', black pterostigma. ♀ lay eggs alone.

1 ☉ Southern Hawker

Aeshna cyanea L 67–76 mm.
W 87–107 mm. Large yellow patches on top of thorax (often visible in flight). Abdomen S9–S10 banded, not paired spots as in other hawkers. Fully coloured ♂ black with green and blue markings; blue on S8–S10 and abdomen side. ♀ similar but dark brown with green markings. Young individuals paler; abdomen with pale bluish-green markings in young ♂, easier to confuse with other spp. like Migrant Hawker (*A. mixta*).
H Various waters, including garden ponds. B Often hunts in woodland clearings and rides, landing frequently; can be inquisitive.

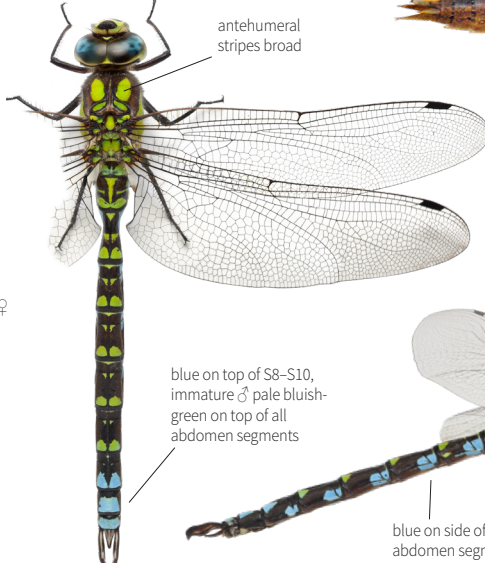


1 ■ ♀ mature



no blue in ♀

♂ mature



antehumeral stripes broad

blue on top of S8–S10, immature ♂ pale bluish-green on top of all abdomen segments



nymph



♂ mature

blue on side of abdomen segments

2 ☉ Azure Hawker *Aeshna caerulea*

L 54–64 mm. W 75–90 mm. Thorax with narrow, wavy, blue stripes on side. ♂ abdomen dark with large, paired blue spots. ♀ blue colour form similar, but blue spots smaller; brown form has buff or yellowish spots. H Bog pools with bog mosses. B Often settles on rocks, tree trunks or vegetation.



3 ☉ Common Hawker

Aeshna juncea L 65–80 mm.
W 90–105 mm. Dark brown or black, with paired spots on abdomen. Costa yellow. ♂ has blue spots and yellow flecks on abdomen segments. ♀ similar, but spots usually yellow or green. H Acidic standing bodies of water, including on heathland and moorlands. B Often hunts away from water.



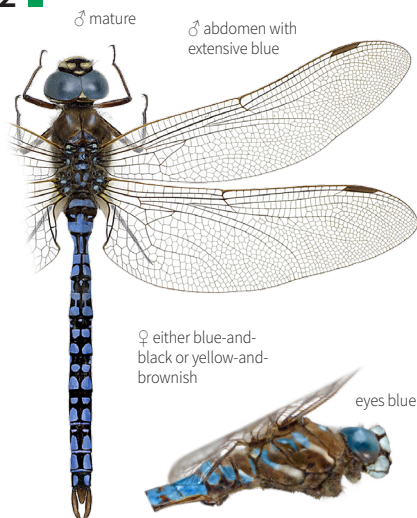
4 ☉ Brown Hawker *Aeshna grandis*

L 70–77 mm. W 90–105 mm. Largely brown with wings translucent brown. Thorax with bold yellow stripes on side. ♂ has blue spots on abdomen S8–S10, including sides. ♀ similar, with yellow and/or blue markings. H Various standing or slow-flowing waters, including ponds and lakes. B Often hunts in woodland clearings, along rides and hedgerows, and over meadows.



HAWKER DRAGONFLIES →

2 ■



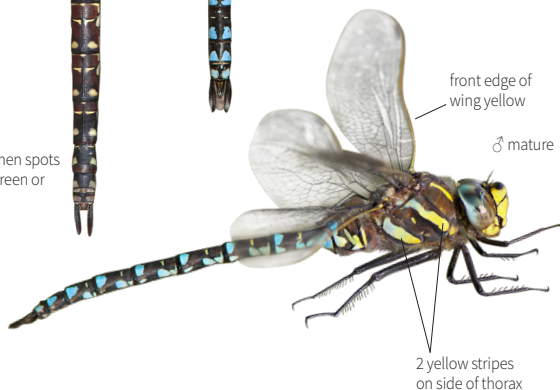
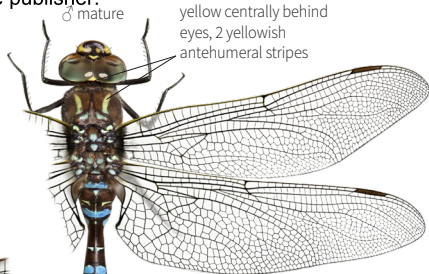
♀ either blue-and-black or yellow-and-brownish



blue on side of thorax

♀ abdomen spots yellow, green or blue

3 ■



4 ■



← **HAWKER DRAGONFLIES** Aeshnidae →

1 ☉ Southern Migrant Hawker

Aeshna affinis L 60–65 mm.
W 80–85 mm. Rather small *Aeshna* spp. Thorax brown on top, sides greenish with lateral black stripes. ♂ abdomen black with strong blue spots on upper side; S2 with strong blue triangle. ♀ brown with yellow spots; abdomen with conspicuous yellow triangle on S2. ♀ rarely occurs in a blue form resembling ♂. Similar Migrant Hawker (*A. mixta*) has different markings on thorax. **H** Lakes with stands of reeds, also found on rivers. **N** Native to S Europe. Migratory, often travels northwards in warm years, but cannot withstand cold winters. Has become established in parts of Britain in recent years.



2 ☉ Migrant Hawker Aeshna mixta

L 56–64 mm. **W** 75–90 mm. Dark brown. Thorax usually with 2 short yellow stripes on top and bold yellow stripes on side. Abdomen with paired spots, S2 with yellow triangle. Costa brown. ♂ has blue spots and yellow flecks on abdomen segments. ♀ similar, but smaller spots usually yellow; appendages long. Southern Migrant Hawker (*A. affinis*) very similar, but no dark markings on sides of thorax and blue triangle on abdomen S2. **H** Various waters. **B** Rests more often on vegetation than other hawkers do.



3 ☉ Norfolk Hawker

Aeshna isocetes L 62–67 mm.
W 80–90 mm. Brown, lacking coloured spots or markings of other hawkers. Abdomen S2 with distinctive yellow triangle; thorax with pair of pale yellow stripes on side. Eyes green. Superficially similar to Brown Hawker (*A. grandis*). **H** Ditches, canals, lakes, ponds, swamps, with plentiful reeds and sedges.

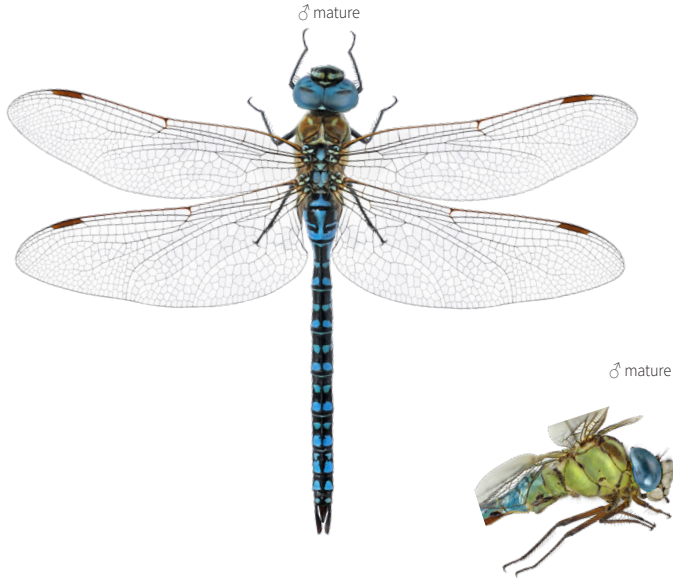


4 ☉ Hairy Hawker

Brachytron pratense L 54–63 mm.
W 70–80 mm. Smaller than other hawkers and the only one with a thickly hairy thorax. Pterostigma long, thin, brown. Appendages long. Abdomen with blue spots in ♂, similar to Migrant Hawker (*A. mixta*); yellow spots in ♀. **H** Ponds, lakes, ditches with emergent vegetation. **B** Appears very early in the year; a small spring-flying hawker is most likely to be this spp.

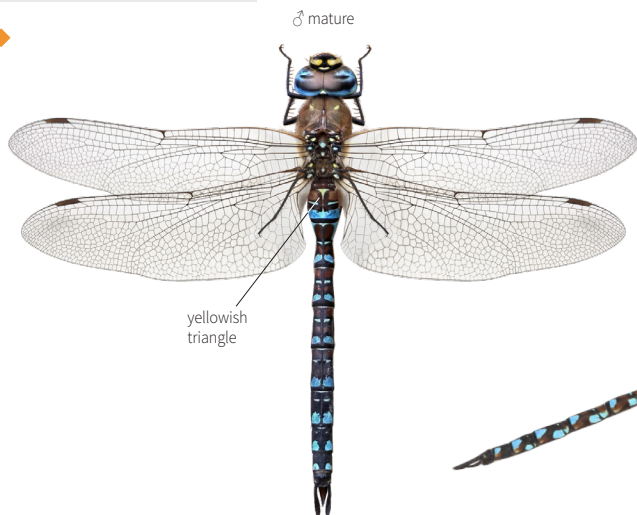


1 ◆

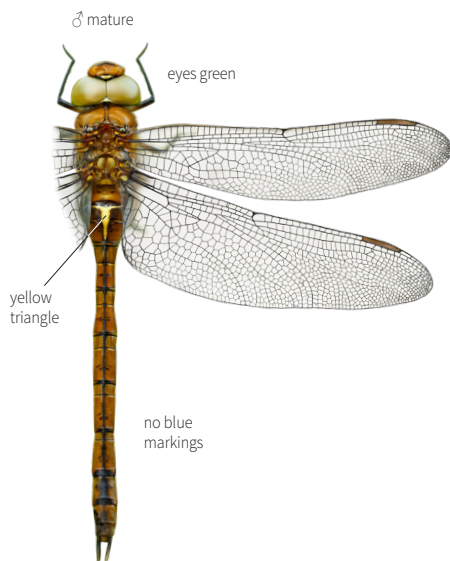


← HAWKER DRAGONFLIES →

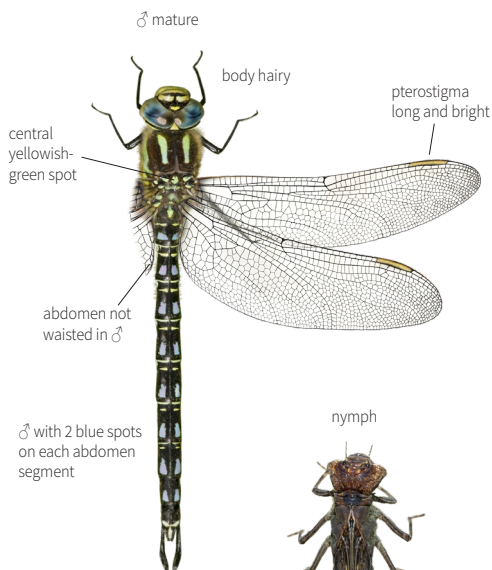
2 ◆



3 ■



4 ■



← **HAWKER DRAGONFLIES** Aeshnidae

Gen. *Anax* E 5 spp UK 4 spp

Thorax plain green or brown. Abdomen blue, green or brown with broad black central stripe. Wings clear with yellowish veins and/or suffusion in some spp.

1 ☉ Emperor Dragonfly

Anax imperator L 66–84 mm.

W 90–105 mm. Thorax greenish. ♂ abdomen vivid blue with thick black central line. ♀ abdomen green. In other emperor spp. thorax is brown.

H Various ponds, lakes, standing bodies of water. B Usually seen on the wing, including when eating prey; but sometimes found resting on vegetation. ♀ lay eggs alone.



3

2 ☉ Lesser Emperor

Anax parthenope L 62–75 mm.

W 85–105 mm. Overall brown with green eyes. ♂ abdomen S2 with narrow yellow band followed by blue 'saddle' extending down sides including S3. In ♂ of similar Emperor Dragonfly (*A. imperator*) abdomen blue with black central line.

♀ abdomen brown with dark markings; rarely blue with black central longitudinal line. H Mainly larger ponds and lakes.

B Egg-laying in tandem.

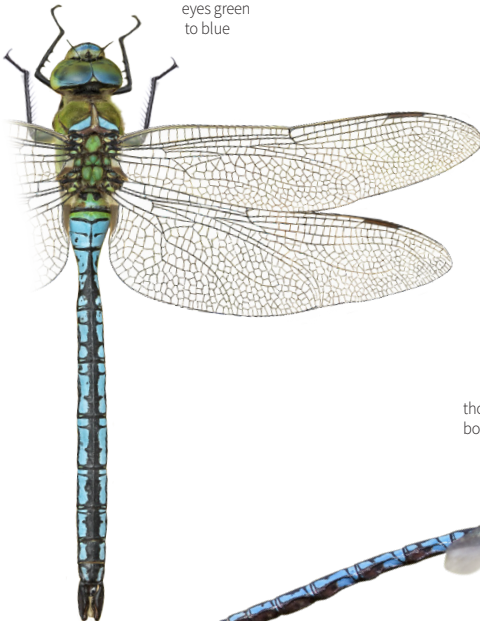


4

1 ■ ♀ mature



♂ mature



eyes green to blue

nymph



♂ mature

thorax green in both sexes



5

3 ☉ Vagrant Emperor

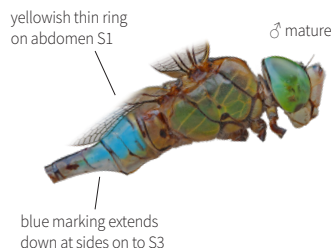
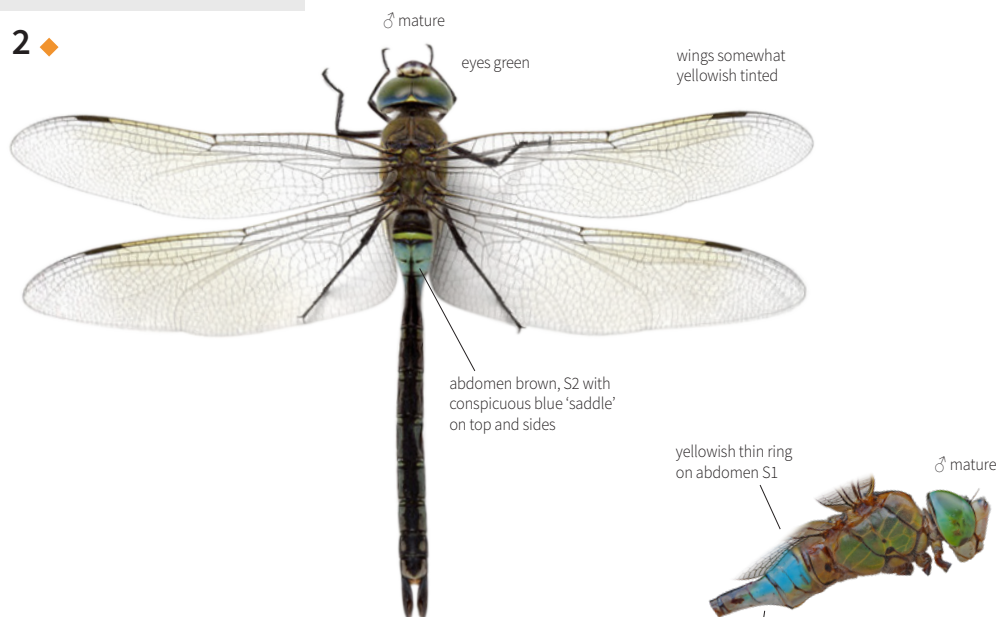
Anax ephippiger L 61–70 mm.

W 90–100 mm. Yellowish-brown. Eyes brown on top, yellowish-green beneath. Thorax brown or greenish. Abdomen with dark central line and irregular dark marks on segments, S8–S10 with paired yellow spots. In ♂ top of abdomen S2 with restrictive blue 'saddle'. ♀ duller than ♂.

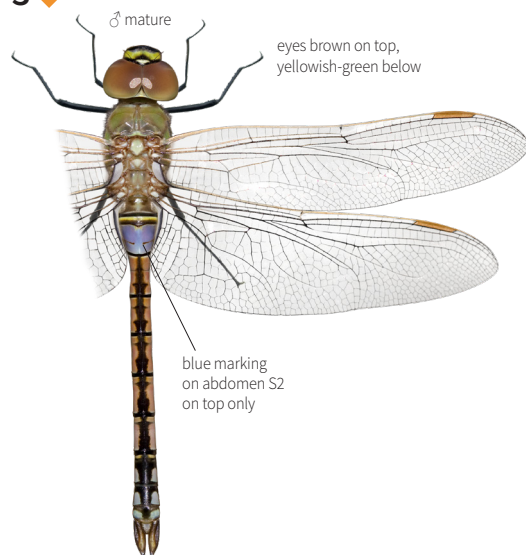
H Shallow, warm, often temporary pools that persist for at least a few weeks; also lakes. B Egg-laying in tandem. N Originates from N Africa. Migratory, flying in large swarms over extremely long distances. In spring, regularly arrives in S Europe; often also reaches C Europe later in the year. In warm summers can develop within a few weeks, most likely travelling back to N Africa. Cannot handle cold climates, rarely overwintering in Europe.

← HAWKER DRAGONFLIES

2 ♦



3 ♦



DAMSELFLIES & DRAGONFLIES Gomphidae

E 5 GEN 13 SPP 6 ILL UK 2 GEN 2 SPP 2 ILL

Medium-sized, greenish-yellow and black dragonflies. Abdomen S8–S9 often distinctly clubbed. Eyes smaller than in other dragonflies, do not meet on top of head. ♂ of pincertails (*Onychogomphus* sp.) with distinct pincers at tip of abdomen. Eggs laid by ♀ alone in flight.

Gen. Gomphus E 6 SPP UK 2 SPP

Body greenish-and-black, typically in ♂, or yellow-and-black, mostly in ♀.

1 Western Clubtail

Gomphus pulchellus L 47–50 mm.

W 55–70 mm. Club at abdomen tip less pronounced than in related spp. Pale yellow to greenish and black, including legs. Eyes blue-green. Both sexes with similar markings. **H** Rivers, lakes, large ponds; prefers sandy bottom. Less demanding in habitat than related spp.



2 Common Clubtail

Gomphus vulgatissimus L 45–50 mm.

W 55–65 mm. Body with comparatively dark markings, black-and-yellow. Older ♂ black-and-green. Eyes green. Abdomen S8–S9 distinctly clubbed, particularly in ♂. **H** Slow-flowing rivers, sometimes lakes; prefers sandy bases. **N** As many other damselfly and dragonfly spp. that mainly live in flowing waters, they are sensitive to polluted waters.



3 River Clubtail *Stylurus flavipes*

L 50–55 mm. **W** 70–80 mm. Very similar to *Gomphus* spp. Black-and-yellow pattern. Legs with extensive yellow. Eyes blue in ♂, green in ♀. Thorax with yellow T-shape, also 3 black stripes on each side, which are equidistant from each other. ♂ 'club-tail' less pronounced than in Common Clubtail (*Gomphus vulgatissimus*). **H** Middle and lower courses of large rivers, sometimes in canals and drains; prefers waters with sandy soil. **N** Last UK recording in East Sussex in 1818.



4 Green Snaketail

Ophiogomphus cecilia L 50–60 mm.

W 70–85 mm. Larger than most related spp. Both sexes greenish-and-black. (In other clubtails, especially ♀ usually yellow-and-black.) Eyes green. Legs greenish with thin black lines. **H** Streams and also larger rivers with sandy or gravel base.



Gen. Onychogomphus E 5 SPP UK 0 SPP

♂ abdomen tip slightly swollen, with distinct large appendages; these are absent in ♀, which also lack thickening. Both sexes yellow-and-black. In most of Europe only 2 spp. occur that look very similar. Identification by close examination of thorax pattern and abdominal appendages in ♂. 2 more European spp. occur on the Iberian Peninsula: Faded Pincertail (*O. costae*) and Cazuma Pincertail (*O. cazuma*), the latter described in 2020 in E Spain. Other spp. occur in Turkey and Asia Minor, with one single historic record of Waved Pincertail (*O. flexuosus*) in S Russia, but it is likely that this spp. might occur in that region more frequently as vagrant.

5 Small Pincertail

Onychogomphus forcipatus

L 46–50 mm. **W** 55–65 mm. Eyes

greenish, sometimes with a slight blue tinge. Front of thorax with unbroken yellow collar. Similar *O. costae* much paler in colouration; in Europe only on Iberian Peninsula. Common Hooktail (*Paragomphus genei*) is also similar to pincertails, but ♂ has conspicuous foliations on side of abdomen S8–S9; this mainly African sp. can be found on the Iberian Peninsula, Sardinia and Sicily. **H** Streams, rivers, other watercourses with sunny surfaces and rocky or sandy banks. Prefers faster-flowing and smaller waters.



6 Large Pincertail

Onychogomphus uncatus L 50–53 mm.

W 70–85 mm. Slightly larger than Small Pincertail (*O. forcipatus*) and yellow elements in markings are slightly more pronounced. Eyes bluish. Front of thorax with broken yellow collar. Markings and colouring vary, which can make differentiation more challenging. **H** Smaller, shadier, faster-flowing waters than *O. forcipatus*.



Gomphus vulgatissimus nymph

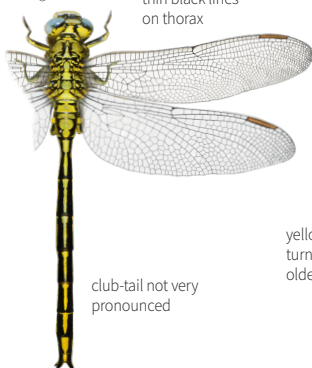


CLUB-TAILED DRAGONFLIES

1 ◆



♂ mature



2 ◆

♀ mature



♂ mature



3 ◆

♀ mature

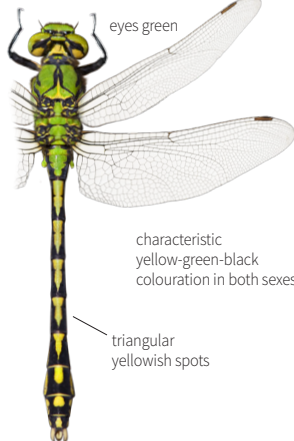


♂ mature



4 ■

♂ mature



5 ◆

♂ mature

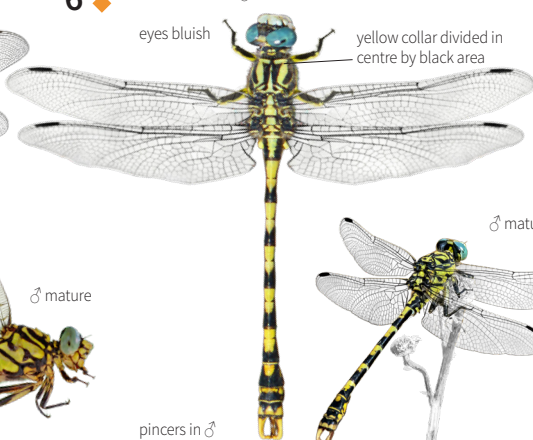


♀ mature



6 ◆

♂ mature

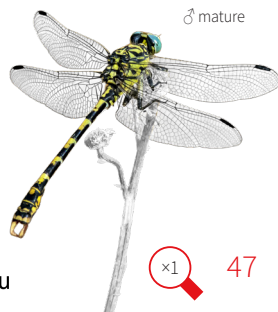


pincers in ♂



pincers in ♂

♂ mature



GOLDEN-RINGED DRAGONFLIES *Cordulegasteridae*

E 1 GEN 7 SPP 2 ILL UK 1 SP 1 ILL

Large; the largest European dragonflies belong to this family. Always black with bright yellow markings. Eyes meet in one point on top of head, in contrast to hawker dragonflies (Aeshnidae), in which eyes meet broadly. Often observed patrolling flowing streams; younger individuals further away from waters. They frequently settle on vegetation, where they are more easily approached than other large dragonflies. ♀ with long ovipositor; lays eggs alone in flight. The family includes 2 widespread *Cordulegaster* spp. in Europe; each forming a species complex including some similar spp. with limited distribution range.

1 Golden-ringed Dragonfly

Cordulegaster boltonii L 74–85 mm. W 95–110 mm. Black with bright yellow stripes. Abdomen S2–S8 with pair of yellow rings: a broad one in centre and a narrow one at the rear end of each segment; yellow more extensive in S Europe. ♂ abdomen tip upper appendages same length as S10, each with one tooth on underside. Balkan Goldenring (*C. heros*) belongs to this species complex, the largest dragonfly sp. in Europe (L 77–96 mm), replacing this sp. in Balkan countries and E Europe; its narrow yellow rings are much reduced or absent. H Acidic, small, clear running waters, often in heathland or woodland.



J F M A M J J A S O N D

2 Sombre Goldenring

Cordulegaster bidentata L 69–83 mm. W 90–105 mm. Abdomen segments mostly with a single yellow ring. ♂ upper appendages at abdomen tip each with 2 teeth beneath. H Small running waters, spring creeks, overflowing rock surfaces.



J F M A M J J A S O N D

EMERALD DRAGONFLIES *Corduliidae*

E 3 GEN 10 SPP 5 ILL UK 3 GEN 5 SPP 4 ILL

Medium-sized, metallic dark green dragonflies with bright green eyes. Eyes meet in one point on top of head. Very active flyers, rarely settling. Usually found in habitats with trees close by. ♀ lay eggs alone. Spp. best identified by details of frons. Family of genus *Oxygastra* is uncertain, but for convenience this 'emerald' is included here with Corduliidae.

3 Orange-spotted Emerald

Oxygastra curtisii L 47–54 mm. W 65–70 mm. Body metallic green. ♂ with conspicuous orange-yellowish spots on top of slender abdomen S1–S7 and S10, in ♀ also on S8–S9; these spots somewhat diminishing with age. Yellow-spotted Emerald (*Somatochlora flavomaculata*) similar, but abdomen with yellowish spots on side of segments, not on top. H Slow-flowing streams and ponds with plentiful vegetation.



J F M A M J J A S O N D

4 Downy Emerald *Cordulia aenea*

L 47–55 mm. W 70–80 mm. Eyes bright green. No yellow on frons. Thorax downy, metallic greenish-bronze. Abdomen darker. ♂ abdomen bulbous towards tip, S3 distinctively narrow (giving 'waisted' appearance). ♀ abdomen broader. H Ponds, lakes, canals.



J F M A M J J A S O N D

Gen. Somatochlora E 8 SPP UK 2 SPP

Frons dark, with yellow markings. ♂ abdomen less bulbous towards tip.

5 Brilliant Emerald

Somatochlora metallica L 50–55 mm. W 70–80 mm. Eyes, thorax and abdomen metallic green. Frons with broad, yellow U-shape between eyes. ♂ with narrower abdomen S3, giving slightly 'waisted' appearance. H Ponds, lakes, canals near wooded areas.



J F M A M J J A S O N D

6 Alpine Emerald

Somatochlora alpestris L 45–50 mm. W 60–70 mm. Thorax metallic green. Abdomen almost black. Eyes bright green. Frons dark with yellowish spot on each side. Northern Emerald (*S. arctica*) very similar, but abdomen in *S. alpestris* is shorter and thicker. H Peat bogs with floating mats, also mountainous ponds and lakes. N Highly specialized spp. that is very sensitive to environmental influences such as habitat loss.



J F M A M J J A S O N D

7 Northern Emerald

Somatochlora arctica L 45–51 mm. W 70–80 mm. Eyes bright green when mature, brown in immatures. Frons with yellow spots near each eye. Thorax metallic greenish-bronze. Abdomen black with paired yellow spots and marks at base. ♂ appendages calliper-like. H Boggy areas, including peat bogs, near wooded areas.



J F M A M J J A S O N D

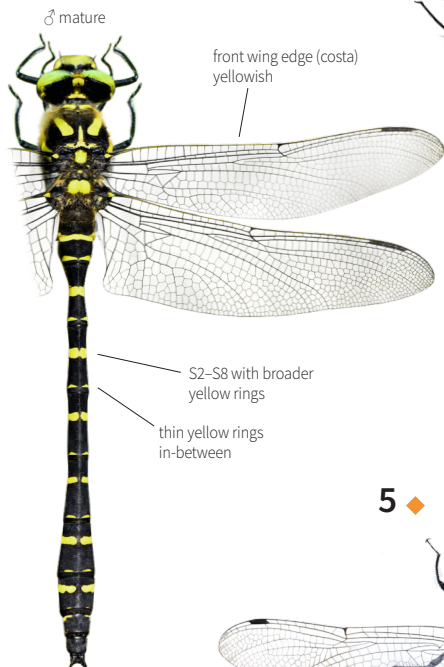


Cordulegaster boltonii nymph

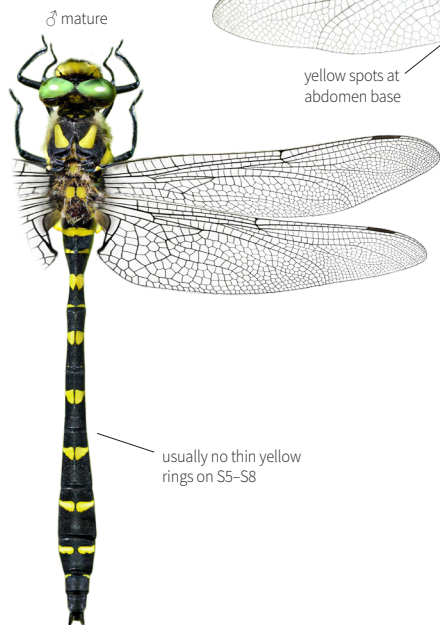
GOLDEN-RINGED DRAGONFLIES

EMERALD DRAGONFLIES

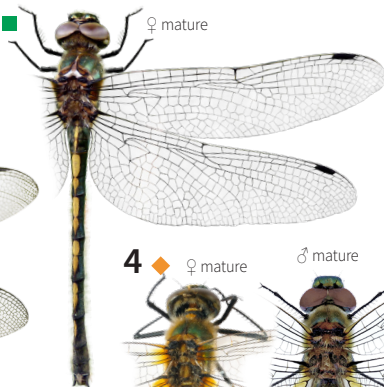
1 ♦



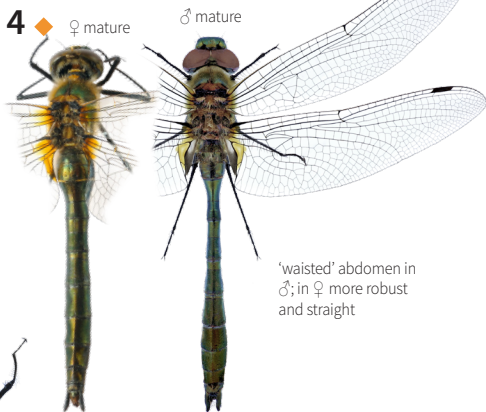
2 ♦



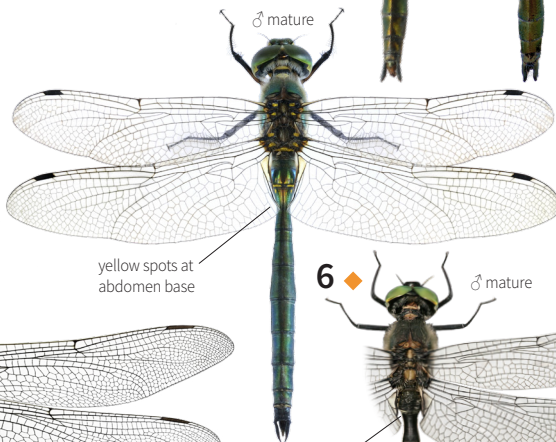
3 ■



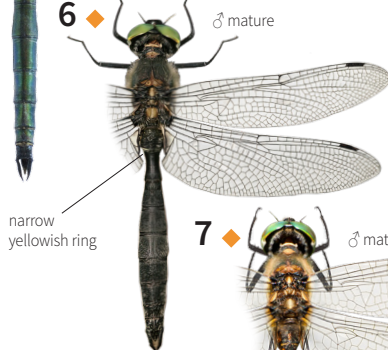
4 ♦



5 ♦



6 ♦



7 ♦



DAMSELFLIES & DRAGONFLIES Libellulidae →
E 11 GEN 38 SPP 20 ILL UK 6 GEN 16 SPP 15 ILL

Small to medium-sized dragonflies with a range of abdomen colours (often bright) – blue, yellow, red and brown, but not green. Often settle on, and dart from, regularly used perches, such as marginal vegetation. Lay eggs in flight, in several spp. in tandem. ♂ fairly straightforward to identify. ♀ typically rather nondescript yellowish-brown and less easy to identify, but can be distinguished using abdomen, thorax, leg and wing features.

Gen. Libellula E 3 SPP UK 3 SPP

Wings with dark patches at base of forewings and/or hindwings; costa (vein at front edge of wing) dark, not yellow as in *Orthetrum* spp. Abdomen broad or tapered. Face in various colours, but never bright white.

1 Broad-bodied Chaser

Libellula depressa L 39–48 mm. W 70–80 mm. All wings with extensive dark mark at base. Abdomen very broad; blue in mature ♂, yellowish-brown with yellow spots at sides in young ♂ and ♀. Eyes brown. Top of thorax with 2 pale stripes. Can appear superficially similar to skimmers (*Orthetrum* spp.), but no other sp. has similar broad abdomen. **H** Ponds and small lakes, also garden ponds. **B** ♂ often selects a favourite low perch.



2 Scarce Chaser Libellula fulva

L 42–45 mm. W 70–80 mm. All wing bases with dark patch, most extensive on hindwings; no patch 1/2 way along wing; tip of wings often black, especially in ♀. Eyes bluish-grey. ♂ thorax black; abdomen blue with black tip, often with dark scratch marks in centre of abdomen caused by blue pigmentation being rubbed off by ♀ legs during mating. ♀ thorax brown; abdomen brown or orange, with black marks on centre of each segment. Similar to Black-tailed Skimmer (*Orthetrum cancellatum*), which has clear wing bases. **H** Small rivers and dykes, some ponds with plentiful emergent vegetation.



3 Four-spotted Chaser

Libellula quadrimaculata L 40–48 mm. W 70–80 mm. Base of hindwings dark; all wings with yellow patch at base and black patch 1/2 way along the front edge; f. *praenubila* has additional, often ill-defined, black patch extending from pterostigma. Eyes and thorax brown. Abdomen brown with black tip and yellow sides. **H** Various standing bodies of water.



Gen. Orthetrum E 9 SPP UK 2 SPP

Wings clear at base, no dark patches. Abdomen about as wide as thorax, tapered. Costa yellow, not dark as in *Libellula* spp. Mature ♂ at least partly blue; immature ♂ similar to ♀ before blue pigmentation develops. Very old ♀ often also with weak, more greyish-blue pigmentation on abdomen.

4 Black-tailed Skimmer

Orthetrum cancellatum L 45–50 mm. W 70–80 mm. Thorax olive-brown. Abdomen tapered. Pterostigma black. Mature ♂ blue with black tip. ♀ yellow with black longitudinal stripes. **H** Ponds, lakes, canals. **B** Sometimes skims the water, but often rests on rocks, soil and perches.



5 Southern Skimmer

Orthetrum brunneum L 41–49 mm. W 65–70 mm. Mature ♂ entirely blue, with a more robust abdomen than other *Orthetrum* spp. Appears very similar to southern populations of Keeled Skimmer (*O. coerulescens*). Pterostigma brown, in *O. coerulescens* lighter yellowish-brown. Head in ♂ light at front between eyes, dark in *O. coerulescens*. ♀ of both spp. inconspicuously light brownish with thin black central line on abdomen and 2 very small dark spots on each abdominal segment. Other similar spp. occur mainly in S Europe. **H** Smaller streams and slow-flowing waters, also on barren waters with little vegetation.



6 Keeled Skimmer

Orthetrum coerulescens L 36–45 mm. W 55–70 mm. Thorax dark brown with buff stripes. Abdomen slender, tapered. ♂ in southern populations completely blue, including thorax, superficially similar to Southern Skimmer (*O. brunneum*) and other blue *Orthetrum* spp. ♀ light yellow or brownish with dark central stripe that has a small dark bars on each segment. Pterostigma large, yellowish. Immature ♀ resembles ♀ of some darters (*Sympetrum* spp.), but differ in having pale stripes on thorax and a row of yellow crossveins between 2nd and 3rd main veins from front of each wing. **H** Pools, ditches, streams and flushes on bogs and wet heathland; in S Europe often in rocky areas.

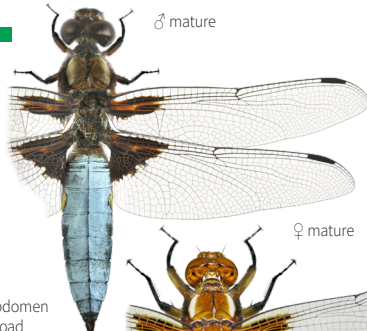


Libellula quadrimaculata nymph

CHASERS, SKIMMERS & DARTERS

DAMSELFLIES & DRAGONFLIES

1 ■

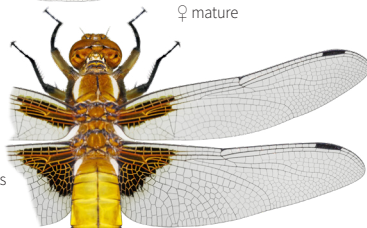


abdomen broad

large dark patches at wing base

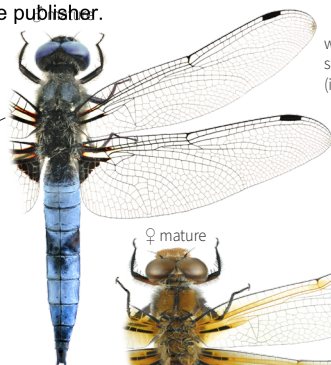
♂ mature

♀ mature



2 ■

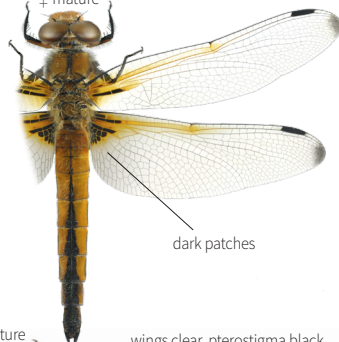
dark 'stripes'



wingtips only slightly darkened (if at all) in ♂

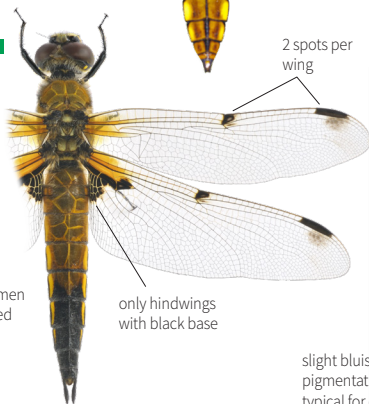
♀ mature

♀ with dark wingtips



dark patches

3 ■



abdomen tapered

2 spots per wing

only hindwings with black base

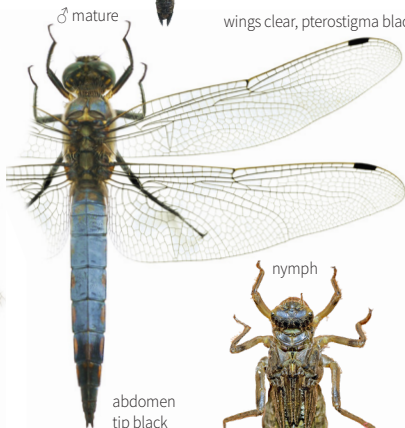
S6-S10 black

4 ◆



♀ mature

slight bluish pigmentation typical for older ♀



♂ mature

wings clear, pterostigma black

abdomen tip black



nymph

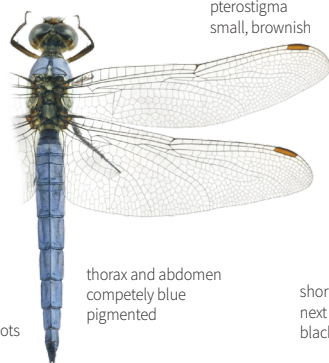
5 ◆

♀ mature



small spots next to central line

♂ mature



thorax and abdomen completely blue pigmented

pterostigma small, brownish

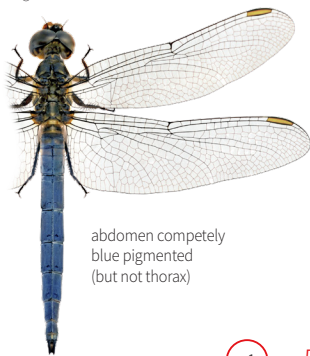
6 ◆

♀ mature



short stripes next to central black line

♂ mature



abdomen completely blue pigmented (but not thorax)

pterostigma large, yellowish

← **CHASERS, SKIMMERS & DARTERS** Libellulidae →

Gen. *Sympetrum* E 11 SPP UK 7 SPP

Smaller spp. Wings clear or with red venation or yellow patches at base. Abdomen slender. ♂ reddish or black. ♀ more challenging but possible to distinguish with close examination, by examining various characters, including abdomen and thorax markings and eyes. Newly emerged specimens appear striking bright yellowish-orange.

1 Common Darter

Sympetrum striolatum L 35–44 mm.

W 52–65 mm. ♂ abdomen reddish-orange, only slightly 'waisted'; thorax brown with yellowish patches on side; side of frons with no black 'eye' line. ♀ abdomen yellowish; thorax brown with 2 yellow lines on top; frons typically has no black 'eye' line. Legs typically black with pale stripe in both sexes. Darker form occurs in some regions; ♀ of this form similar to ♀ Black Darter (*S. danae*) which differs in having a black triangle on top of the thorax. **H** Various waters. **B** Frequently returns to the same perch, including bare ground.



2 Ruddy Darter

Sympetrum sanguineum L 34–39 mm.

W 50–60 mm. ♂ abdomen blood-red, distinctly 'waisted'; thorax plain reddish-brown. ♀ abdomen yellowish; thorax yellowish with dark T mark on top. Frons with black 'eye' line, eyes brown above, yellow beneath. Legs all-black in both sexes. **H** Ponds, ditches, lakes and canals. **B** Often seen away from water, perching on low vegetation.



3 Moustached Darter

Sympetrum vulgatum L 35–40 mm.

W 52–64 mm. Similar to other darters, including Common Darter (*S. striolatum*) but has a black 'moustache'-line at side of frons. ♂ thorax tinged reddish and poorly marked. ♀ abdomen with prominent downward pointing vulvar scale on underside of S9. **H** Mainly stagnant, but also various slow-flowing waters with plentiful vegetation.



4 Yellow-winged Darter

Sympetrum flaveolum L 32–37 mm.

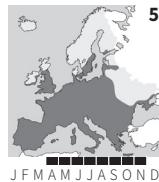
W 50–58 mm. Base of wings conspicuously yellow, more so on hindwings. ♂ abdomen reddish-orange with black margins. ♀ abdomen yellowish with central black markings on S2–S4 and S8–S9, sometimes thin continuous black central line; also continuous black lines on side of abdomen. Pterostigma dark, unlike Red-veined Darter (*S. fonscolombii*). **H** Smaller still waters and swamps that are overgrown with sedges and partly dry out in summer. Prefers places in bright sunlight. **N** An irregular migrant to some areas.



5 Red-veined Darter

Sympetrum fonscolombii L 33–40 mm.

W 50–60 mm. Base of all wings yellow, but much less than in Yellow-winged Darter (*S. flaveolum*). Pterostigma pale with black border. Legs black with yellow stripe. ♂ front of head and thorax reddish; abdomen deep red, with black marks on S8–S9; thorax sides with pale yellow stripe; wing veins towards front of forewings and hindwings red; eyes reddish-brown above, blue below. ♀ thorax and abdomen yellowish; wing veins towards front of forewings and hindwings yellow; eyes brown above, blue beneath. **H** Warm, still waters. **B** Perches on vegetation or bare ground.



6 Southern Darter

Sympetrum meridionale L 35–40 mm.

W 70–80 mm. Similar to other red *Sympetrum* spp., including Common Darter (*S. striolatum*), but with plain sides to thorax, pale legs and frons with almost invisible thin black 'eye' line. ♂ with thorax sides almost unmarked and abdomen S8–S9 usually lacks black marks often found in related spp. **H** Sunlit, often temporary waters.



7 Black Darter *Sympetrum danae*

L 29–34 mm. **W** 50–55 mm. Small.

Mature ♂ mainly black; thorax with 2 yellow stripes, separated by a black band with 3 yellow dots; abdomen with some yellow marks on sides. ♀ thorax and abdomen with much more extensive yellow markings; thorax with dark triangle on top. Legs black. Confusion with Small Whiteface (*Leucorrhinia dubia*, p. 54) possible, but that sp. has a white frons. **H** Heathland pools and lake margins, including boggy areas with plentiful vegetation. **B** Adults often perch on low vegetation or stones.



8 Banded Darter

Sympetrum pedemontanum

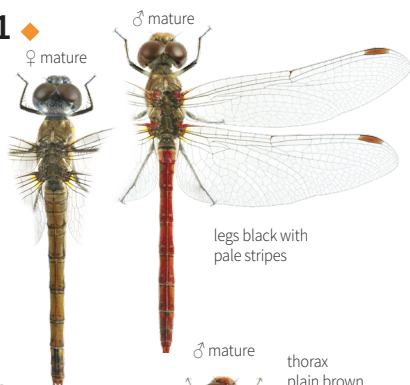
L 28–35 mm. **W** 45–55 mm. Distinctive

due to striking black bands towards tips of wings. Body red in ♂ and light brownish in ♀. Northern Banded Groundling (*Brachythemis impartita*) is the only other European dragonfly sp. with dark bands on wings; however body in this mainly S Iberian sp. is more brownish-black and its distribution area only slightly overlaps with *S. pedemontanum* in C Iberian Peninsula. **H** Sunny waters such as meadow ditches, flood zones, shallow ponds. Often selects areas with strong fluctuations in water level.

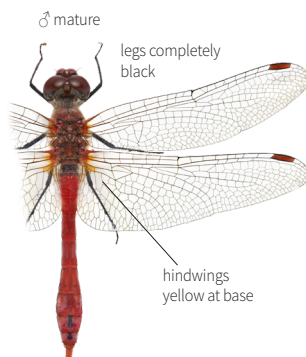


← CHASERS, SKIMMERS & DARTERS →

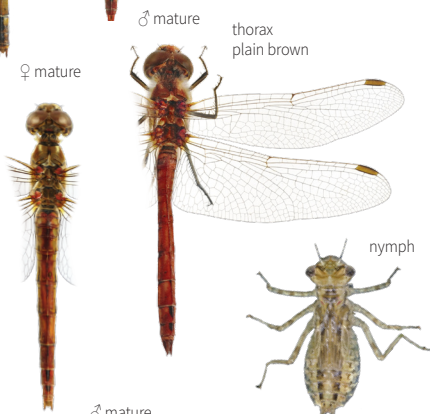
1 ◆



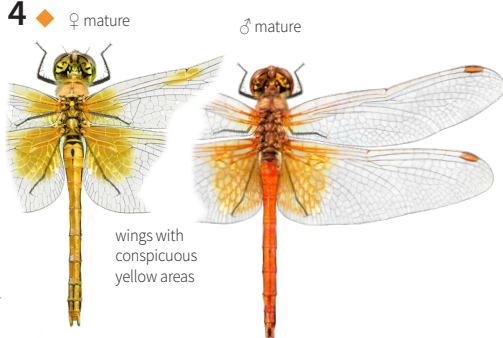
2 ◆



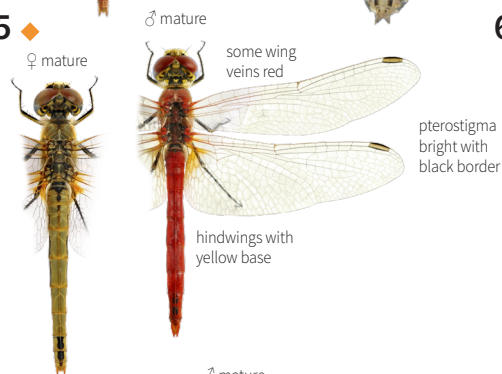
3 ◆



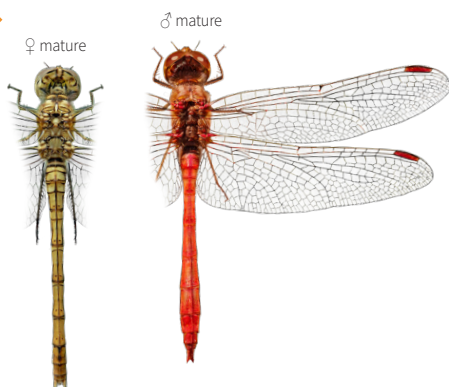
4 ◆



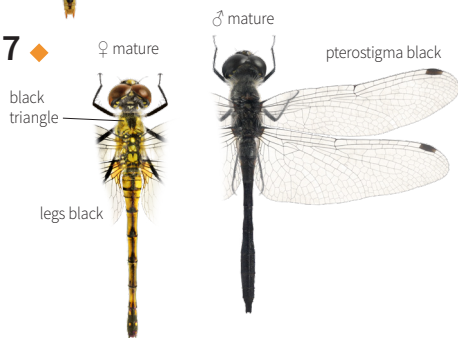
5 ◆



6 ◆



7 ◆



8 ■



Gen. *Leucorrhinia* E 5 SPP UK 2 SPP

Rather small spp, similar in size to darters (*Sympetrum* spp.). Wings with small dark patches at base of hindwings. Abdomen 'waisted' or parallel-sided; dark with bright marks in most spp., mature ♂ in some spp. have blue pigmentation. Frons ('face') in all spp. conspicuously bright white.

1 ☉ Dark Whiteface

Leucorrhinia albifrons L 33–39 mm.

W 50–60 mm. ♂ abdomen dark with pruinose bluish-grey base that may also extend to thorax; wing bases brown. ♀ thorax with short yellow shoulder stripes; abdomen S2–S6 or S2–S7 with small yellow marks; wing bases yellow; pterostigma black with conspicuous white veining towards wingtip. Appendages white in both sexes. H Peat bogs and woodland lakes, often acidic, with plentiful floating and emergent plants.



2 ☉ Lilypad Whiteface

Leucorrhinia caudalis L 33–37 mm.

W 52–60 mm. Abdomen shorter with wider, more swollen S7–S8 than in related spp. ♂ abdomen dark with pruinose pale bluish-grey S3–S5; wing bases brown; pterostigma white on top, black beneath. ♀ thorax with complete yellow shoulder stripes; abdomen dark, S2–S6 with yellow marks; wing bases yellow, pterostigma dark. Appendages white in both sexes. H Peat bogs, standing bodies of water with rich vegetation such as ponds, gravel pits, waters in floodplains of large rivers. B Often perches on lily pads.



3 ☉ Small Whiteface

Leucorrhinia dubia L 31–36 mm.

W 45–54 mm. Known as White-Faced Darter in Britain. Small. Wings with black base. ♂ black with red markings on thorax and abdomen S1–S7, especially on S1–S2 and S6–S7. ♀ with more extensive markings, but yellow. Somewhat similar to Black Darter (*S. danae*), which has a black frons. H Acidic bog pools and lakes. B Often perches on vegetation or bare ground.



4 ☉ Yellow-spotted Whiteface

Leucorrhinia pectoralis L 32–39 mm.

W 52–60 mm. Abdomen in both sexes broad, with coloured spots on segments broader than in related spp. ♂ black with dull reddish-brown spots on abdomen S2–S6 and conspicuous bright yellow spot on S7. ♀ with distinctive yellow markings on side of thorax and abdomen. H Bog pools and lakes, ponds and streams with plentiful vegetation. Overall prefers less acidic waters than related spp.



5 ☉ Ruby Whiteface

Leucorrhinia rubicunda L 31–38 mm.

W 52–60 mm. Similar to Yellow-spotted Whiteface (*L. pectoralis*) but ♂ lacks bright mark on abdomen S7; bright markings on abdomen less pronounced in this spp. H Acidic bog pools, lakes, ponds.



6 ☉ Scarlet Darter

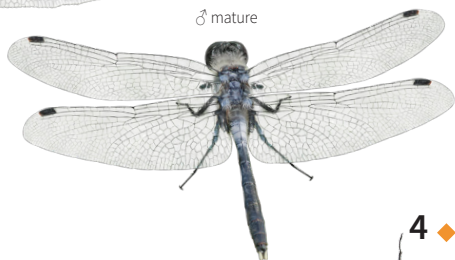
Crocothemis erythraea L 36–45 mm.

W 55–65 mm. All wings with yellowish-orange base. ♂ top of eyes, back of head, thorax and abdomen bright red. ♀ yellowish-brown, abdomen with thin black line on top. Superficially similar to some red *Sympetrum* spp. but abdomen broader. H Standing bodies of water with plentiful vegetation, including temporary waters; prefers warm, sunlit habitats.

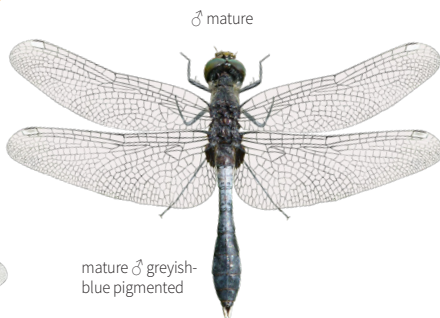


← **CHASERS, SKIMMERS & DARTERS**

1 ◆

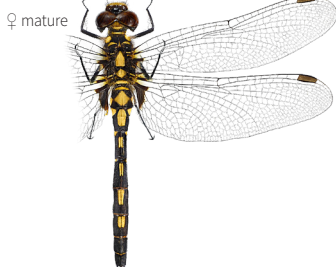
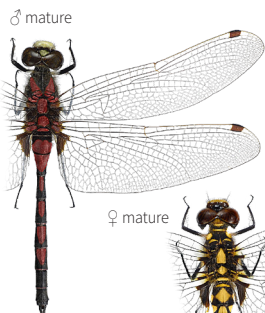


2 ◆



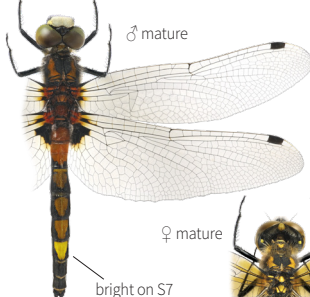
mature ♂ greyish-blue pigmented

3 ◆



pterostigma usually black

4 ◆



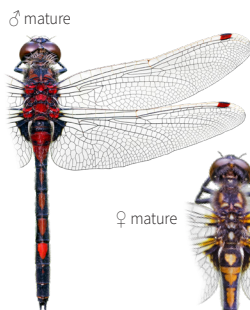
♂ mature

bright on S7



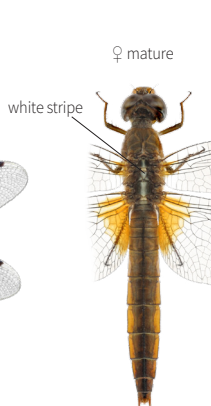
pterostigma brown

5 ◆



♀ mature

6 ◆



♀ mature

white stripe



♂ mature

wing base with yellowish patch

Slender brown or yellowish, medium-sized, flattened insects. Weak fliers; wings membranous, at rest partly wrapped around abdomen, often extending beyond end of abdomen (wings shortened in some spp.). Compound eyes are bulging, 2–3 ocelli present. Mouthparts developed for chewing. Antennae long, thread-like. Abdomen soft, with 10 segments; paired cerci (tails) conspicuous, often extending beyond wings. Adults rarely feed; mainly nocturnal, sometimes active by day. Some ♂ attract ♀ by drumming the substrate with their abdomens. Nymphs aquatic, often with abdominal gills, generally resemble wingless adults; feed on plants and rotten wood, sometimes other insects. Fishermen use artificial stoneflies as an effective lure when fly fishing.

BLACK STONEFLIES Capniidae

E 4 GEN 24 SPP 1 ILL UK 2 GEN 3 SPP 1 ILL

Small, brown or black. Cerci long. Spp. often identified by microscopic examination of genitalia.

1 Common Black Stonefly

Zwicknia bifrons L 4–8 mm. W ~15 mm. Black with dark brown wings. ♂ short-winged. Similar to several *Capnia* spp. H Deeper parts of river and stream beds, flowing and still. N Recently transferred from genus *Capnia* to *Zwicknia*.



1

J F M A M J J A S O N D

NEEDLE FLIES Leuctridae

E 3 GEN 173 SPP 3 ILL UK 1 GEN 6 SPP 3 ILL

Slender. Tarsus S2 shorter than S3. Forewings without X-like venation, unlike Small Brown Stoneflies (Nemouridae). ♂ smaller than ♀. Spp. identified by microscopic examination of genitalia. Different flight times might also help with identification.

2 Late Needle Fly *Leuctra fusca*

L 6–9 mm. W 15–20 mm. Dark brown. Pronotum with few bristles laterally. All tibiae with fringe of long hairs on hind margin. H Rivers, lakes and all but smallest streams.



2

J F M A M J J A S O N D

3 Willow Fly *Leuctra geniculata*

L 7–12 mm. W 20–25 mm. Brown, usually with darker thorax, including pronotum and in some individuals head. Tips of antenna segments hairy (hairs absent in other *Leuctra* spp.). Legs brown or yellowish, femora with dark subbasal mark or band. H Rivers and large streams with stony substrates.



3

J F M A M J J A S O N D

4 Early Needle Fly *Leuctra hippopus*

L 5–9 mm. W 14–19 mm. Body greyish-yellow. Black head, pronotum and appendages. Pronotum with few bristles laterally. Sometimes short-winged. H Mostly flowing waters.



4

J F M A M J J A S O N D

SMALL BROWN STONEFLIES Nemouridae

E 4 GEN 175 SPP 1 ILL UK 4 GEN 12 SPP 1 ILL

Tarsus S2 shorter than S3. Overall somewhat broader built than Needle Flies (Leuctridae). Forewing with X-like shape in venation. Spp. identified by microscopic examination of genitalia and shape of ♂ cerci.

5 Small Dull Brown *Nemoura cinerea* L 6–9 mm. W 16–20 mm. Small, brown stonefly. H Flowing and still bodies of waters with emergent vegetation.



5

J F M A M J J A S O N D

FEBRUARY REDS Taeniopterygidae

E 4 GEN ~50 SPP 1 ILL UK 3 GEN 4 SPP 1 ILL

Small and dark. Tarsi with all 3 segments of similar length. Forewing with at least 1 darker band. Most spp. occur early in the year (peak numbers in March).

6 Common February Red *Brachyptera risi* L 7–11 mm. W ~18 mm. Brown; 3 dark bands on forewings, tip not darkened. ♂ short-winged. H Slower parts of rivers.



6

J F M A M J J A S O N D

SMALL YELLOW SALLIES Chloroperlidae

E 6 GEN 27 SPP 2 ILL UK 3 GEN 3 SPP 2 ILL

Small, yellow-bodied stoneflies. Even though there are different genera, some spp. are best identified by microscopic examination of genitalia.

7 Western Small Yellow Sally *Chloroperla tripunctata* L 6–9 mm. W 15–20 mm. Small, conspicuous, fragile-looking, yellow insect. Superficially similar to Common Yellow Sally (*Isoperla grammica*, p. 58), which has a yellow central stripe on the thorax and femora with longitudinal black stripes. H Flowing and still bodies of waters with stony substrates.



7

J F M A M J J A S O N D

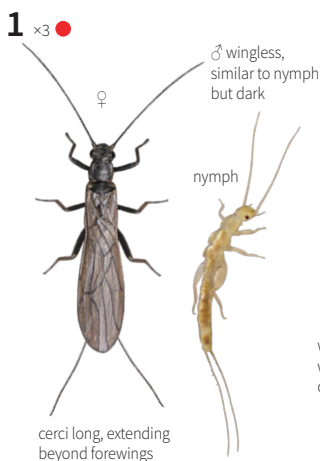
8 Small Yellow Sally *Siphonoperla torrentium* L 5–8 mm. W 13–18 mm. Small, conspicuous, fragile-looking, yellow insect. H Flowing and still waters with stony substrates.



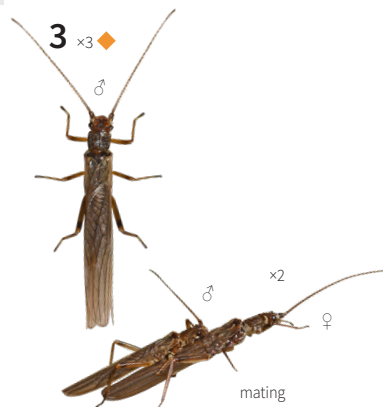
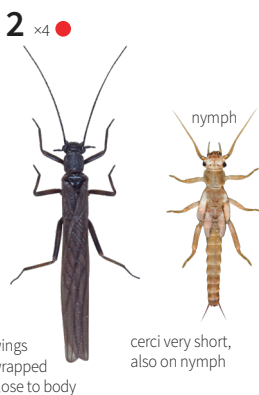
8

J F M A M J J A S O N D

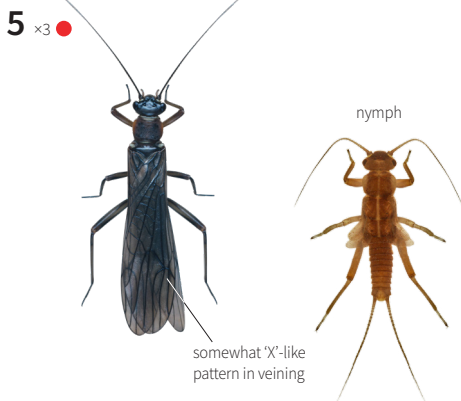
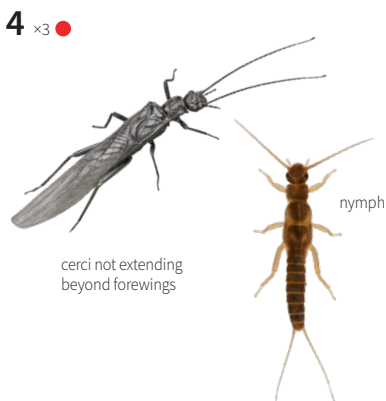
BLACK STONEFLIES



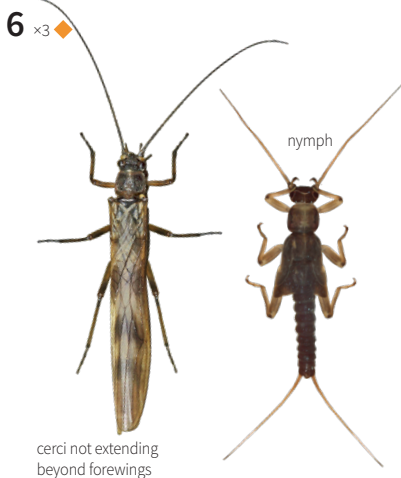
NEEDLE FLIES



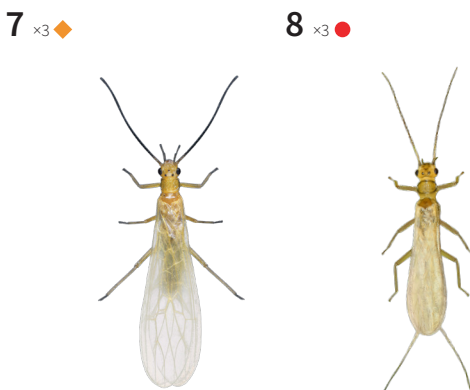
SMALL BROWN STONEFLIES



FEBRUARY REDS



SMALL YELLOW SALLIES



LARGE STONEFLIES Perlidae

E 7 GEN 22 SPP 4 ILL UK 2 GEN 2 SPP 2 ILL

Largest European stonefly spp. belong to this family. Cerci long, extending well beyond end of forewings. Head orange.

1 Q Large Dark Stonefly

Dinocras cephalotes L 14–28 mm.

W 28–56 mm. Brown, overall darker than *Perla* spp. Pronotum plain brown.

♂ short-winged, slightly smaller than ♀. Nymphs flattened, brown. **H** Fast-flowing, clear, clean streams with stony substrates.



Gen. Perla E 12 SPP UK 1 SP

Large; ♂ smaller than ♀, reaching about 1/2 to 2/3 of ♀ body length. Brown, head orange, pronotum yellowish with black margin. ♂ produce species-specific ‘drumming’ sounds with their abdomen hitting the ground to attract ♀.

2 Q Large Two-spotted Stonefly

Perla bipunctata L 16–24 mm.

W 25–52 mm. Pronotum yellowish with black margin; dark patch on either side of the black central line (scientific name *bipunctata* = ‘2 spots’). **H** Flowing rivers and streams with unstable stony substrates. **N** Research indicates 3-year life cycle, with 2 periods of egg hatching. Nymphs feed on mayfly larvae and similar organisms.



3 Q Large Margined Stonefly

Perla marginata L 15–25 mm.

W 25–55 mm. Pronotum yellowish with dark side and central stripes. Head with triangular black spot between eyes. Nymphs contrasting yellowish and dark. **H** Fast-flowing, clear and clean streams with stony substrates.



4 Q Burmeister's Stonefly

Perla burmeisteriana L 22–29 mm.

W 30–65 mm. Dark brownish. Abdomen brownish-orange. **H** Small to large streams and rivers. **N** Some authors refer to this sp. as *P. abdominalis*.



PERLODID STONEFLIES Perlodidae

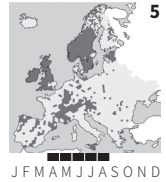
E 11 GEN ~70 SPP 2 ILL UK 4 GEN 5 SPP 2 ILL

Medium-sized to large stoneflies. Cerci long, extending well beyond end of forewings. Head and pronotum with yellow or orange longitudinal stripes on top.

5 Q Common Yellow Sally

Isoperla grammatica L 8–13 mm.

W 16–27 mm. Robust-looking. Yellowish with lighter yellow central stripe on thorax. All femora with longitudinal black stripes. Superficially similar to small yellow sallies (*Chloroperlidae*, p. 56), but those have plain thorax and femora. **H** Flowing and still rivers and streams with stony substrates; also at lake shores in some areas.



6 Q Orange-striped Stonefly

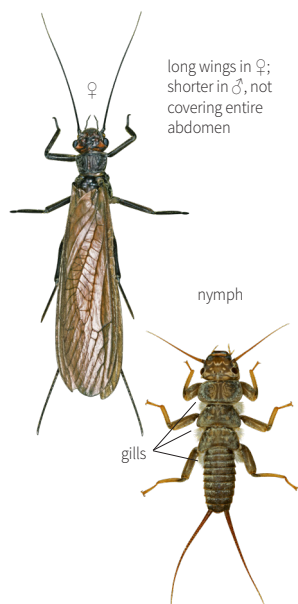
Perlodes mortoni L 13–23 mm.

W 12–35 mm. Large, brown. Easily recognized by bold orange-striped thorax and head with orange central spot(s). Both short- and long-winged forms occur. **H** Flowing rivers and streams with stony substrates; also at lake shores in some areas. **N** Often listed as *P. microcephalus*, but *P. mortoni* is the valid sp. name.

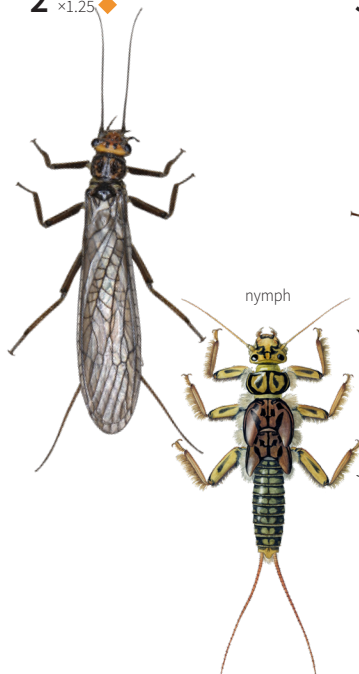


LARGE STONEFLIES

1 ×1.25 ◆



2 ×1.25 ◆



3 ×1.25 ◆

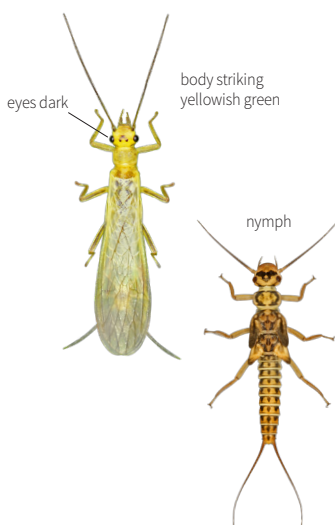


PERLODID STONEFLIES

4 ×1.25 ◆



5 ×2 ◆



6 ×1.25 ◆



Small to medium-sized, elongate, flattened insects. Legs short. Antennae short to moderately long. Where present, hindwings are folded beneath short, leathery forewings; several spp. are able to fly. Conspicuous pincers (modified cerci) usually present, which are used for various purposes, including defence. Nymphs resemble small adults, but are wingless in early stages.

A wide range of habitats are suitable, including gardens, where these mainly nocturnal insects feed on plant or animal material. In a rare case of maternal care in the insect world, ♀ guard their eggs and young (usually in underground nests) until the nymphs can fend for themselves.

Identification can be helped by checking the shape of pincers, some of which have a basal widening with inner knobs or teeth.

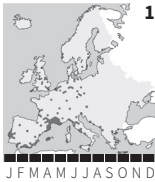
RING-LEGGED EARWIGS Anisolabididae

E 3 GEN 11 SPP 1 ILL UK 1 GEN 1 SP 1 ILL

Wingless. Antennae with 16–17 segments. Legs pale with darker bands, tarsus simple.

1 ☉ Ring-legged Earwig

Euborelia annulipes L 9–11 mm. Robust-looking, blackish brown. Legs yellow, femora with dark (sometimes indistinct) bands. **H** Places with warm micro-climate (e.g. greenhouses) where they may survive for some years. **N** Potentially multi-brooded, with food stored in or near their underground nests.



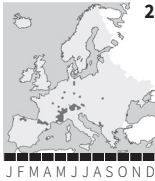
COMMON EARWIGS Forficulidae

E 10 GEN 62 SPP 6 ILL UK 2 GEN 3 SPP 3 ILL

Some very familiar spp. Some winged, occasionally flying. Antennae with ≤14 segments. Tarsus S2 broad and flattened.

2 ☉ Two-spotted Earwig

Anechura bipunctata L 12–20 mm. Dark brownish. Forewings with 2 bright spots. Pincers curved in ♂, straight in ♀. **H** Woodland, hedgerows, in mountainous regions ≤2,000 m.



3 ☉ Short-winged Earwig

Apterygida media L 6–10 mm. Elongate. Reddish brown. Legs yellow. Forewings light brown, hindwings tiny. Pincers long and slightly incurved in ♂, straight in ♀. **H** Woodland, hedgerows, gardens, on trees and shrubs. **B** Often seen on flowers, feeding on petals.



4 ☉ Woodland Earwig

Chelidurella acanthopygia L 10–18 mm. Yellow-brown. Forewings very short; hindwings reduced. Pincers slender and curved in ♂, straight in ♀. **H** Woodland; tends to prefer nutrient-poor, slightly acidic soil.



Gen. Forficula E > 13 SPP UK 2 SPP

Brownish (newly moulted adults appear white, but darken within 1–2 days). Some spp. winged. Pincers curved, wider at base and with inner teeth in ♂; straight in ♀. Eggs overwinter, hatch in spring; maternal care provided during all these stages (including eggs licked clean). Nymphs moult 3 times, adults mature by July. Often found in (withered) flowers and on vegetation, feeding on aphids. Suitable hiding spots can be used to attract them so they act as biological pest control in gardens.

5 ☉ European Earwig

Forficula auricularia L 10–16 mm. Chestnut-brown. Legs yellowish. Abdomen fairly broad. Chitinated part of hindwings visible beneath forewings. Can fly. **H** Many: gardens, scrub, on vegetation, in flowers, under bark, on or beneath soil. **N** Molecular work indicates *F. auricularia* is a species complex. Details and distribution of individual spp. still unclear.



6 ☉ Common Earwig

Forficula dentata L 10–15 mm. Belongs to the *F. auricularia* species complex; accurate identification by microscopic examination and/or distribution areas. Pincers in ♂ can be very large, ≤10 mm in *f. forcipata*. **H** See *F. auricularia*.



7 ☉ Lesne's Earwig *Forficula lesnei*

L 6–7 mm. Robust-looking, small, brown. Forewings short, hindwings absent or very small, concealed by forewings. Head and abdomen darker. **H** Hedgerows (with plentiful ivy), scrub, coastal sites.



GIANT EARWIGS Labiduridae

E 2 GEN 2 SPP 1 ILL UK 1 GEN 1 SP 1 ILL

Medium-sized to very large; slender. Pincers very long, wider at base, with 1 tooth in ♂.

8 ☉ Giant Earwig *Labidura riparia*

L 16–30 mm. Largest European earwig. Brown with yellowish striped pattern. Hindwings fully developed or reduced. **H** Farmland, woodlands, at margins of standing bodies of water.



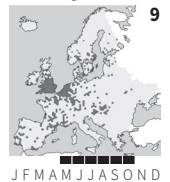
LESSER EARWIGS Spongiphoridae

E 3 GEN 5 SPP 1 ILL UK 2 GEN 2 SPP 1 ILL

Some of the smallest earwig spp. Forewings often large in comparison to body size.

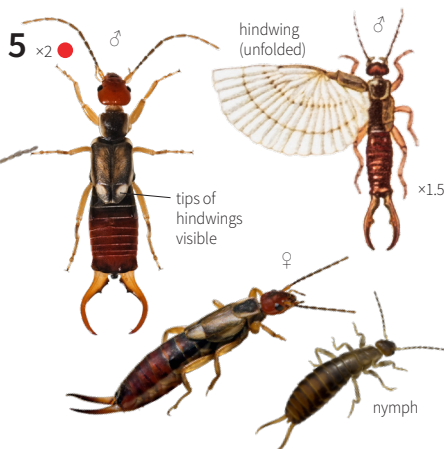
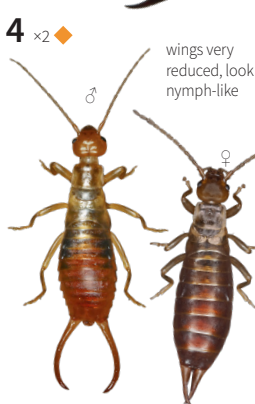
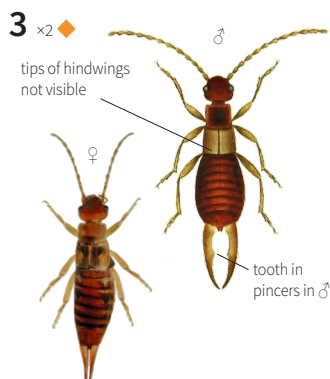
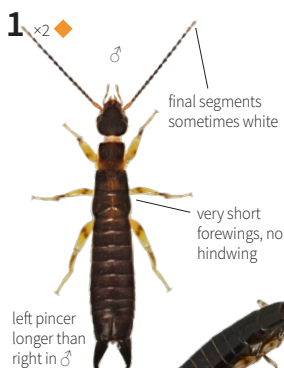
9 ☉ Lesser Earwig *Labia minor*

L 4–6 mm. Yellowish-brown, head dark. Antennae with 11–12 segments. Legs uniform. Can fly well. **H** Breeds in dung and rubbish heaps. **B** Active by day in sunshine and at night; attracted to lights.



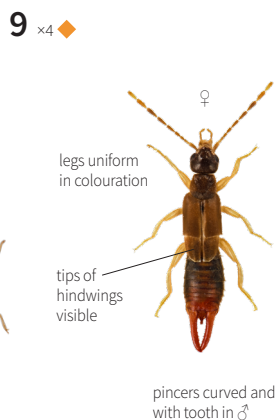
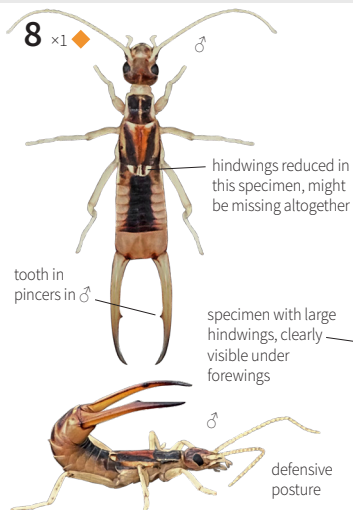
RING-LEGGED EARWIGS

COMMON EARWIGS



GIANT EARWIGS

LESSER EARWIGS



Mostly medium-sized to large, usually winged insects, often with large hindlegs adapted for jumping. Their head has large compound eyes, some also 3 ocelli between the eyes; antennae are short to long. At rest, the toughened forewings cover the rather delicate fan-folded hindwings.

Colour variation within a sp. can be considerable; also short and long-winged forms can occur in one sp., which may confuse even experienced observers. Checking certain features will help to ensure accurate identification.

Nymphs moult 4–10 times, depending on sp., many completing their life cycle within a year. Adults feed on vegetation, often grasses, although some crickets are predators.

♂ produce distinctive ‘songs’ through stridulation, scraping either their forewings against each other (Tettigoniidae, Gryllidae) or the hindlegs (Acrididae). Songs are distinctive to each sp. ♀ of some sp. can also stridulate, but are quieter. Songs and courtship are very important in most spp. Note that generally ♀ are slightly larger than ♂.

GUIDE TO SUBORDERS

BUSH-CRICKETS & CRICKETS

Ensifera

Antennae long and thin. ♀ often with a long ovipositor. Body can be very strongly built or rather slender. Hindlegs enlarged, but often less so than in Caelifera.



GRASSHOPPERS

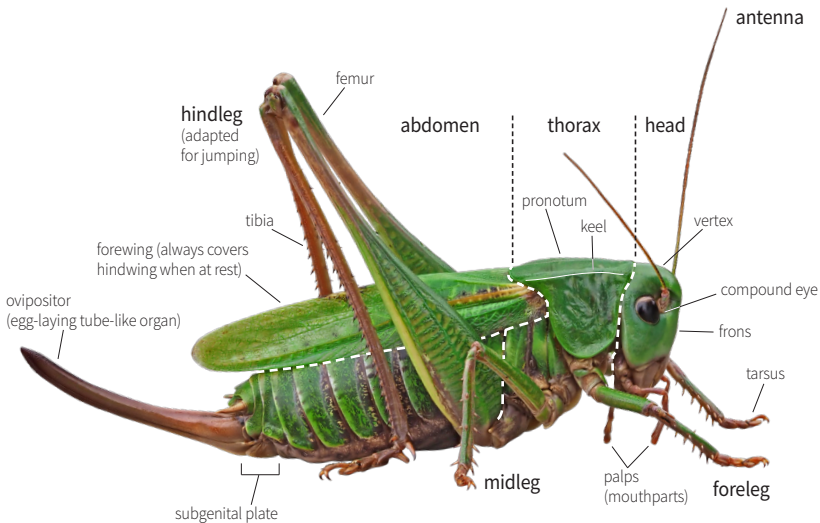
Caelifera

Antennae short and thick. ♀ have genital valves. Most spp. rather slender. Almost all have large hindlegs adapted for jumping.



STRUCTURE OF ORTHOPTERANS

Side view of ♀ Bush-cricket (Tettigoniidae)



GUIDE TO FAMILIES

ENSIFERA

winged except where stated



wingless

WINGLESS CAMEL-CRICKETS

Rhaphidophoridae **P. 64**



wingless

SCALY-CRICKETS

Mogoplistidae **P. 64**



WOOD-CRICKETS

Trigonidiidae **P. 64**



CRICKETS

Gryllidae **P. 64**



MOLE-CRICKETS

Gryllotalpidae **P. 66**



BUSH-CRICKETS

Tettigoniidae **P. 66**

CAELIFERA

most species fully winged

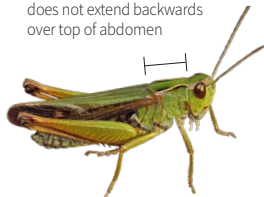
pronotum extends backwards
over top of abdomen



GROUNDHOPPERS

Tetrigidae **P. 76**

pronotum saddle-like,
does not extend backwards
over top of abdomen



GRASSHOPPERS

Acrididae **P. 78**

WINGLESS CAMEL-CRICKETS *Rhaphidophoridae*

E 3 GEN 57 SPP 1 ILL UK 1 SP 1 ILL

Several wingless spp. Pale brown, mottled and hump-backed. Live in dark places; in Europe often in greenhouses.

1
Greenhouse Camel-cricket
Tachycines asymatorus
L 11–18 mm. Pale, distinctly mottled. **H** Warehouses and greenhouses, among potted plants scavenging on plant material and dead insects. **B** Nocturnal. **N** Cosmopolitan sp., originating from Asia. **M** No record of stridulation.

SCALY-CRICKETS *Mogoplistidae*

E 5 GEN 12 SPP 1 ILL UK 1 SP 1 ILL

Greyish brown, wingless spp. covered in small scales.

2
Scaly-cricket
Pseudomogoplistes vicentae
L 8–13 mm. Robust. **H** Shingle beaches, under pebbles and stranded seaweed, just above high-tide mark; feeding on decaying animal and plant matter. **B** Nocturnal. **N** Life cycle 2–3 years. **M** None, cannot stridulate.

WOOD-CRICKETS *Trigonidiidae*

E 5 GEN 9 SPP 1 ILL UK 1 SP 1 ILL

~1,000 spp. worldwide. Tarsi 3-segmented. ♂ cerci long; ♀ with conspicuous ovipositor. Similar to fam. Gryllidae, only recently separated, but Trigonidiidae often smaller, more robust with strong, small hairs on head, pronotum and legs. They sing by rubbing their legs, whereas Gryllidae usually use their wings.

3
Wood-cricket
Nemobius sylvestris
L 7–12 mm. Forewings short (plain in ♂, streaked in ♀), hindwings absent. Dark brown, with lighter brown areas, including pronotum. **H** Woodland, sometimes open areas such as roadside banks, among leaf-litter; feeding on dead leaves and fungi. **B** Often hides under logs and fallen bark; easy to find at night by torch-light. **N** Life cycle 2 years. **M** Often heard by day: a low, churring noise in bursts, sometimes confused with cicadas such as New Forest Cicada (*Cicadetta montana*, p. 162), which is active earlier in the year (May to mid-June).

CRICKETS *Gryllidae*

E 22 GEN 73 SPP 5 ILL UK 4 GEN 5 SPP 5 ILL

3,250+ spp. worldwide. Tarsi 3-segmented. ♂ cerci long; ♀ with conspicuous ovipositor. Antennae longer in ♂ than in ♀, but generally shorter than in bush-crickets (Tettigonidae). Hind femora thickened but rarely used for jumping; crickets are built to run and burrow. Tree-crickets frequent trees and bushes.

4
European Tree-cricket
Oecanthus pellucens
L 9–15 mm. Rather slender, yellowish to pale brown. ♀ cerci almost as long as ovipositor. **H** Scrub, trees, bushes, vineyards. **N** Life cycle 1 year. **M** A very loud ‘tsrruu’ around dusk, can be heard up to ~50 m.

5
House-cricket
Acheta domestica
L 14–20mm. Forewings reach or extend beyond abdomen tip. Brown, with dark bars across head. **H** Bakeries, commercial kitchens, manure heaps. Can survive in hedgerows in warm climate. **N** Life cycle 3–8 months; continuously brooded. **M** High-pitched, repeated chirp.

6
Tropical House-cricket
Gryllodes sigillatus
L 13–18mm. Robust; short-winged. Brown, with dark bars across head, thorax and abdomen. **H** Hothouses and waste ground. **N** Most probably a native of SW Asia. One of a few cricket spp. supplied as pet food for reptiles. **M** High-pitched repetitive chirps.

Gen. Gryllus E 2 SPP UK 2 SPP

Robust. Shiny black. Head large.

7
Southern Field-cricket
Gryllus bimaculatus
L 17–23 mm. Forewings extend beyond tip of abdomen. ♂ legs at least partially brownish-orange; forewings dark brown. ♀ with front of forewings yellow. **H** Scrub, grassland, ground-dwelling. **N** Breeds continuously in captivity. **M** Loud, short, ringing chirps.

8
Field-cricket
Gryllus campestris
L 17–23 mm. Forewings may reach tip of abdomen on ♂, not quite in ♀. Forewings with yellow band in ♂. **H** South-facing slopes with short grass and bare ground into which overwintering nymphs and adults burrow. **N** Life cycle 1 year: eggs are laid from May, hatch within a few weeks; the resulting nymphs overwinter and reach adult stage about mid-May. **M** ♂ sings from a platform in front of its underground burrow: a series of loud, ringing chirps.

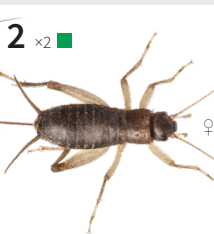
WINGLESS CAMEL-CRICKETS



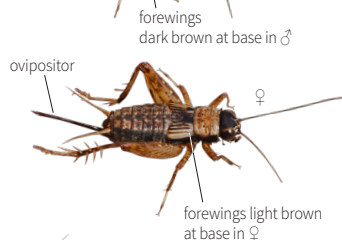
wingless, hindlegs strikingly spotted ♂



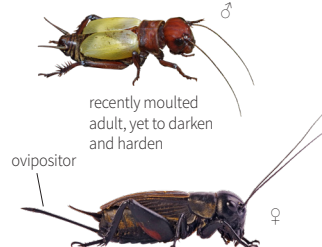
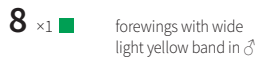
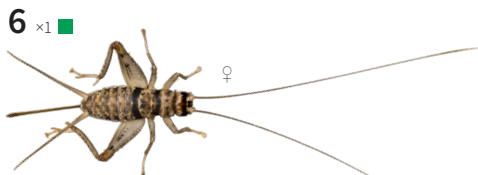
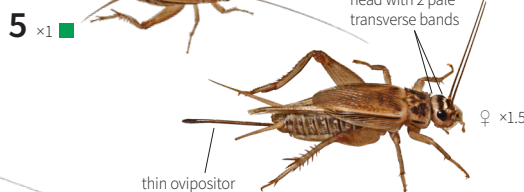
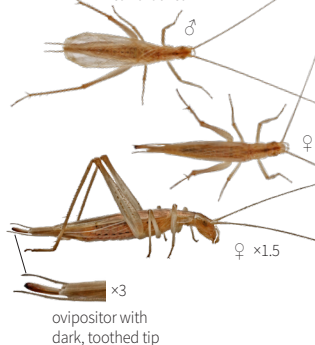
SCALY-CRICKETS



WOOD-CRICKETS



CRICKETS



GRASSHOPPERS **MOLE-CRICKETS** Gryllotalpidae

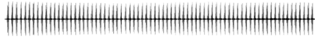
E 1 GEN 14 SPP 1 ILL UK 1 SP 1 ILL

~130 subterranean spp. worldwide. Large; body cylindrical, strong. Forelegs broadened with flat femora, modified for digging. ♀ ovipositor short. Most (but not all) spp. can fly.

1 **Q Mole-cricket**

Gryllotalpa gryllotalpa **L** 35–50 mm.

Large, distinctive. Brown with golden-brown, velvet hair on thorax. Forewings short, hindwings longer, reaching about tip of abdomen. Can fly. **H** Damp grassland or well-drained meadows, typically near streams. Feeds on grasses and other plant roots, nymphs and earthworms underground. **B** Nocturnal. Lives up to a metre underground, rarely appears on the surface. ♀ guards nymphs in early stages. **N** Life cycle 2–3 years. Other *Gryllotalpa* spp. sometimes reach C or N European countries accidentally via imported plants; e.g. Italian Fifteen-chromosome Mole-cricket (*G. quindecim*), which has short hindwings, was found in Britain. 🎵 ♂ song is a loud, continuous ‘churr’, likened to Nightjar’s song; can be heard up to ~100 m. They sing from dusk (when Nightjars often stop) and continue all night.





1

J F M A M J J A S O N D

BUSH-CRICKETS Tettigoniidae →

E 86 GEN 511 SPP 28 ILL UK 11 GEN 14 SPP 14 ILL

Large family of ~8,000 spp. worldwide. Mostly well camouflaged and often with loud songs. (In some countries bush-crickets are referred to as katydids.) Many spp. nocturnal, others active day and night, feeding on vegetation and small insects. Genera and spp. best identified initially by size, then by wing length, body pattern and shape of genitalia.

2 **Common Predatory Bush-cricket** *Saga pedo* **L** 53–75 mm; ovipositor 30–41 mm. Very large, robust. ♀ wingless, pale green; hindlegs slim, fore- and midlegs large, with tooth-like spines beneath, adapted for predation. Usually only ♀ occur; short-winged ♂ has only been observed once, in Switzerland. Similar but smaller *S. hellenica* lives in E Europe; in that sp. winged ♂ are common. **H** Scrub, grassland. **N** Predatory on other grasshoppers and even mantids. Only European parthenogenetic bush-cricket sp. ♀ can reproduce without need of fertilization. 🎵 None. (Most likely ♂ would be able to stridulate, but the single ♂ that was ever observed had slightly damaged wings and was not able to do so.)



2

J F M A M J J A S O N D

Gen. *Conocephalus* E 11 SPP UK 2 SPP

Green, rarely yellowish-brown, with conspicuous brown dorsal stripe. Long- or short-winged. Head pointed, forming a sharp angle.

3 **Short-winged Cone-head**

Conocephalus dorsalis **L** 11–18 mm.

Small; green, with brown dorsal stripe (rarely all-brown). Usually short-winged (rare f. *burri* is long-winged). ♀ ovipositor upcurved, about 1/2 body length; shorter than in Long-winged Cone-head (*C. fuscus*). ♂ cerci with distinct spines at inside. **H** Saltmarshes, sand dunes, mainly on maritime rushes and grasses; also various wetland habitats. **N** Life cycle 1 year. 🎵 Long bursts interrupted by clicking sounds.





3

J F M A M J J A S O N D

4 **Long-winged Cone-head**

Conocephalus fuscus **L** 12–22 mm.

Slender; green, with brown dorsal stripe (some individuals are all-brown). Wings extend beyond abdomen tip, very long in some forms. ♀ ovipositor almost straight, longer than in Short-winged Cone-head (*C. dorsalis*). ♂ cerci with less pronounced spines than in *C. dorsalis*. **H** Dry and damp grassland. **N** Life cycle 1 year. 🎵 Long bursts of high-pitched hissing sounds.





4

J F M A M J J A S O N D

5 **Large Cone-head**

Ruspolia nitidula **L** 20–33 mm. Rather large, slender; green or occasionally brown, with white line on front of head. Wings extend well beyond abdomen tip (some individuals >50 mm including wings). Head with distinctive pointed shape. **H** Dry and damp grassland, scrub. **N** Life cycle 1 year. 🎵 Distinctive buzzing, including squeaking sounds, can be continuous for several minutes.



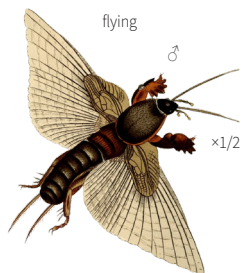


5

J F M A M J J A S O N D

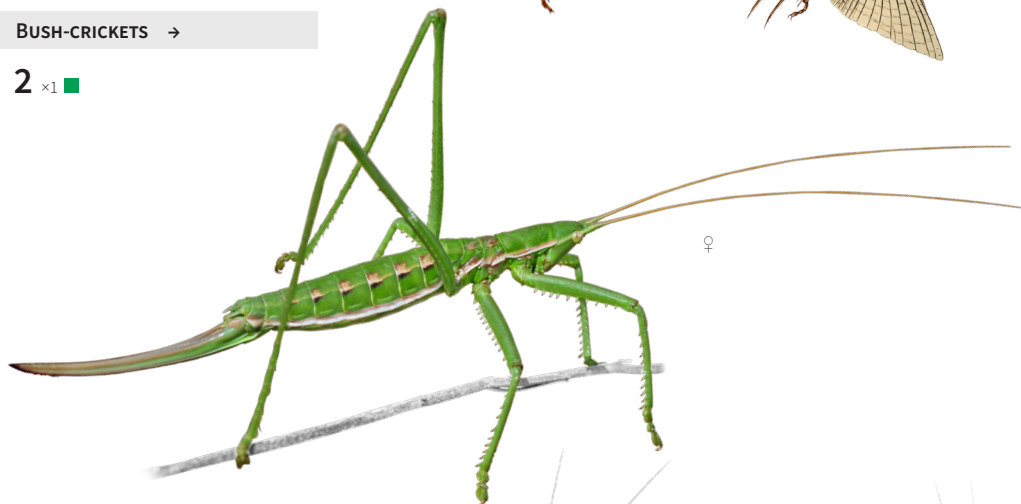
MOLE-CRICKETS

1 ×1 ◆



BUSH-CRICKETS →

2 ×1 ■



3 ×2 ■



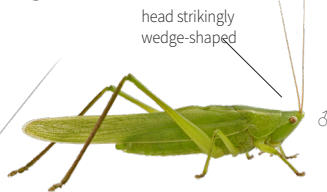
4 ×1 ■



ovipositor >1/2× body length, weakly curved



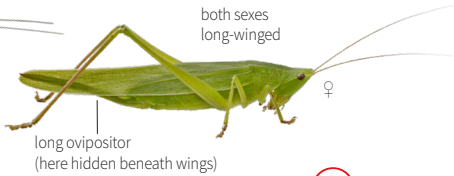
5 ×1 ■



sometimes brownish or purple in colour



ovipositor max. 0.5× body length, strongly curved



← **BUSH-CRICKETS** Tettigoniidae →

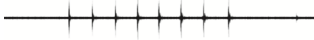
Gen. *Meconema* E 2 SPP UK 2 SPP

Small. Long- or short-winged. Green with yellowish stripe along back.

1 ☉ Southern Oak Bush-cricket

Meconema meridionale L 11–17 mm. Rather delicate. Pale green with yellowish dorsal stripe. Wings reduced to small pads in both sexes. ♂ cerci long, incurved. ♀ ovipositor upcurved towards tip.

H Woodland, parks, gardens, on various trees and shrubs, including oaks. **N** Life cycle 1 year. 🎵 Does not stridulate; instead ♂ drum on leaves, with fewer taps than the Oak Bush-cricket (*M. thalassinum*).



2 ☉ Oak Bush-cricket

Meconema thalassinum L 13–17 mm. Rather delicate and fully winged. Pale green with yellowish dorsal stripe. ♂ cerci long, incurved. ♀ ovipositor slightly upcurved towards tip. **H** Woodland, hedgerows, parks, gardens, on trees and shrubs. **B** Attracted to lights. May be found on fences or tree trunks at night.

N Life cycle 1, sometimes 2 years. Predatory on other insects and their nymphs, often aphids, but also feeds on vegetation. 🎵 Does not stridulate; instead, ♂ drum on leaves.



Gen. *Phaneroptera* E 4 SPP UK 2 SP

Small and slender. Wings very long, well in excess of body length. Green, body with copious black spots. ♀ ovipositor sickle-shaped.

3 ☉ Sickle-bearing Bush-cricket

Phaneroptera falcata L 12–18 mm. Slender. Green with fine black speckles. Wings extending well beyond tip of abdomen (some individuals >30 mm including wings); forewings with brown dorsal line. Legs very long. ♂ with 2 darker patches near basal area (used during stridulation). **H** Scrub. **N** Eggs overwinter. 🎵 Faint 'tss tss tss'.



4 ☉ Southern Sickle-bearing Bush-cricket

Phaneroptera nana L 12–18 mm. Very similar to Sickle-bearing Bush-cricket (*P. falcata*), but somewhat duller in colour, more compactly built, cerci of ♂ slender and more incurved and ♀ base of ovipositor more curved. **H** Scrub. 🎵 Faint 'tss tss tss', sounds are a little bit longer than in *P. falcata*.



5 ☉ Speckled Bush-cricket

Leptophyes punctatissima L 9–18 mm. Robust and 'round-backed' with tiny forewings and no hindwings. Green, heavily speckled black. **H** Scrub, gardens, hedgerows, parks, woodland edges; often associated with Bramble. **N** Eggs overwinter, sometimes twice. Nymphs emerge in May and mature from late July. 🎵 Sings at 35–40 kHz, thus inaudible to human ears, but can be picked up with suitable audio equipment.

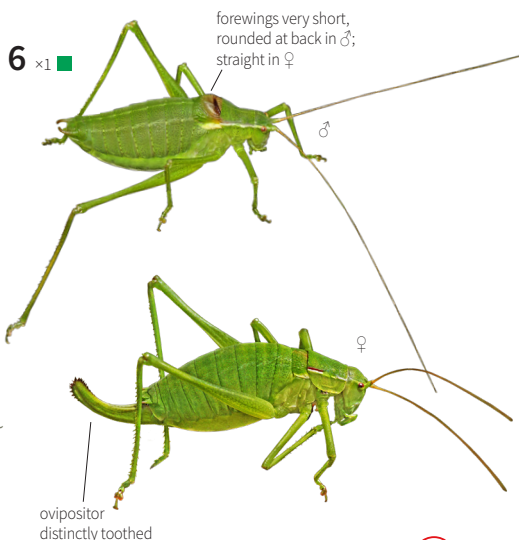
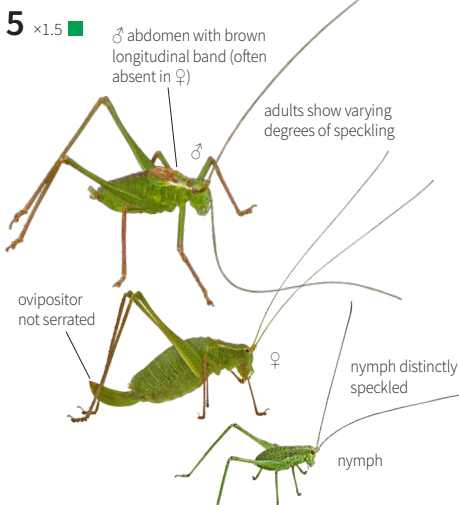
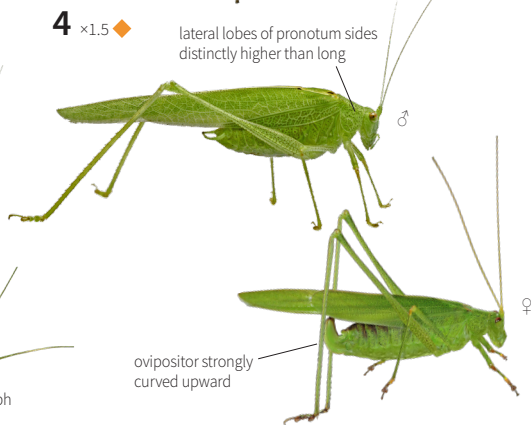
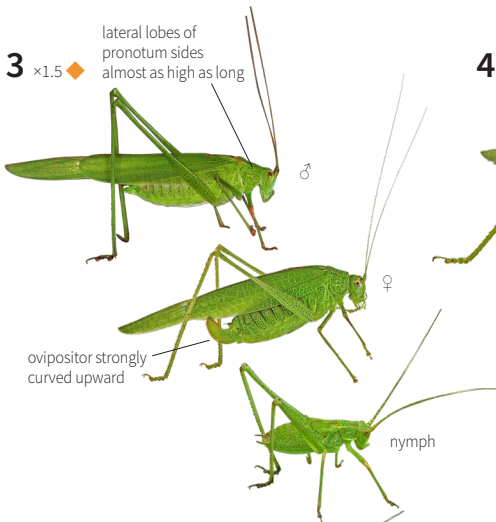
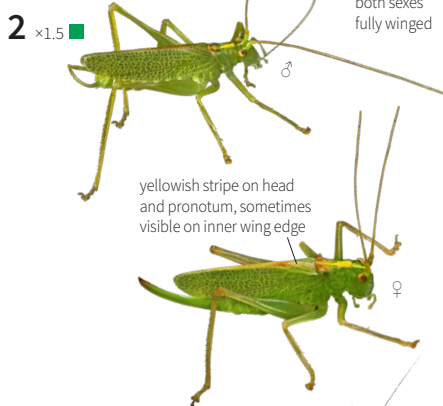
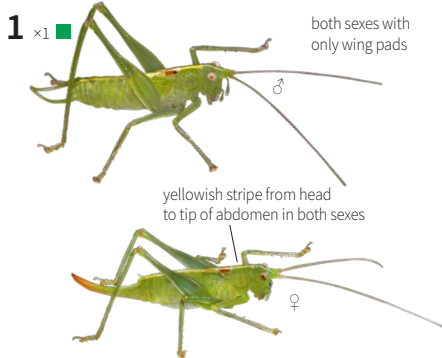


6 ☉ Krauss's Plump Bush-cricket

Isophya kraussii L 19–38 mm, ♀ ovipositor 8–13 mm. Green, distinctly speckled black. Bright central line on pronotum and forewings. Antennae yellowish-brown. Wings reduced, more so in ♀. **H** Open, dry grassland. 🎵 Continuous 'ssss'.



← BUSH-CRICKETS →



← **BUSH-CRICKETS** Tettigoniidae →

Gen. *Barbitistes* E 8 SPP UK 0 SP

Abdomen short and thick; pronotum and head small. Antennae about as long as body. Wings reduced, even more so in ♀. ♀ ovipositor curved upward. Identification of spp. by comparing the exact shape of ♂ cerci.

1 Iberian Saw Bush-cricket

Barbitistes fischeri L 18–25 mm. Stocky. Green, but mid to dark brown colour forms also occur. ♂ legs partly pinkish-red, also part of head. ♂ cerci curved downward, less S-curved than in other *Barbitistes* spp. Subgenital plate with protruding ridge. **H** Scrub, thickets, woodland edges. **♫** Long sequences of 'tick'-like syllables for some 20 seconds, some slightly louder than others; then regularly repeated.



2 Common Saw Bush-cricket

Barbitistes serricauda L 15–24 mm. Green with dark spots, sometimes overall dark. Legs pinkish-red. ♂ underside often yellow. ♂ cerci S-shaped, red, crossing each other when at rest, with tips thinly pointed. **H** Woodland edges, clearings, scrub. **♫** 2–5 sharp 'ttt' sounds; individuals often sing high up in the treetops.



3 Alpine Saw Bush-cricket

Barbitistes obtusus L 18–21 mm. Variable colouration: greyish, green or turquoise. Legs pinkish-red. ♂ cerci S-shaped, but, unlike Common Saw Bush-cricket (*B. serricauda*), thickened in rear 1/2. ♀ lacking reliable means of distinguishing from *B. serricauda*.

H Shady woodland, clearings, scrub. **♫** 2–5 sharp 'trrr-t' sounds, followed by 1–3 conspicuous single sounds.



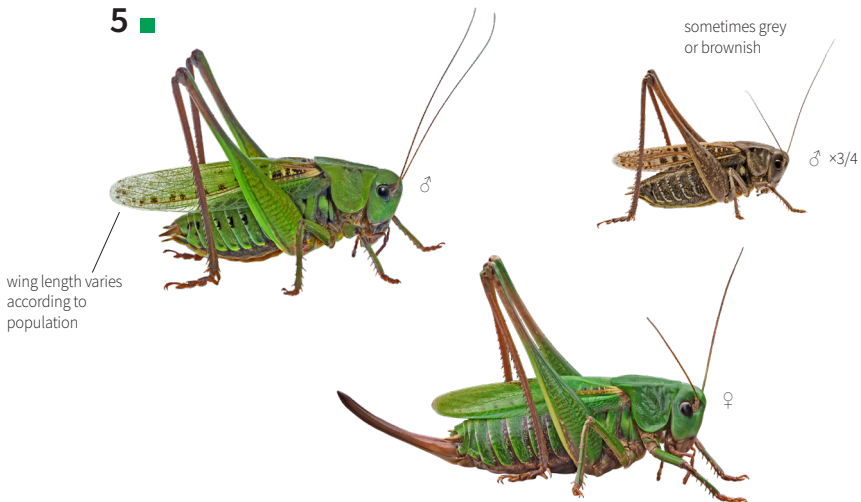
4 Eastern Saddle Bush-cricket

Ephippiger ephippiger L 20–30 mm. Stocky, green. Pronotum saddle-shaped and pitted. Short-winged, with forewings partly brown and back of head black, distinguishing it from related spp. **H** Grassland, woodland clearings and edges, including mountainous areas. **♫** Loud, single syllables; repeated every 1–2 seconds.



5 Wart-biter *Decticus verrucivorus*

L 26–42 mm. Bulky, flightless, even though wings extend to about tip of abdomen. Green with black speckling on pronotum and wings on most individuals. Grey and purple forms also occur, but are rare. Well camouflaged and easily overlooked. ♀ ovipositor long, upcurved. **H** Grassland, including calcareous sites. **N** Adults are predators on invertebrates, including grasshoppers. Life cycle usually 2 years, but can be up to 7 years. **♫** Lengthy, repeated high-pitched clicks; usually from mid-morning to early afternoon.



This index includes the English and scientific names of all the insects in this book.

italic used for scientific species names

regular used for English species names

1, 2, 3 ...

10-spot Calvia	272	Acorn Ant	596
10-spot Ladybird	270	Acorn Weevil	322
11-spot Ladybird	270	<i>Acronicta aceris</i>	514
12-spot Ladybird	268	<i>Acronicta alni</i>	514
12-spotted Asparagus Beetle	304	<i>Acronicta auricoma</i>	514
12-spotted Diving Beetle	196	<i>Acronicta leporina</i>	514
13-spot Ladybird	268	<i>Acronicta megacephala</i>	514
14-spot Ladybird	272	<i>Acronicta psi</i>	514
16-spot Ladybird	268	<i>Acronicta rumicis</i>	514
18-spot Ladybird	272	<i>Acronicta tridens</i>	514
2-spot Ladybird	270	<i>Acrosathe annulata</i>	352
2-spotted Ground Beetle	204	<i>Acrossus rufipes</i>	230
22-spot Ladybird	268	<i>Actenicerus sjaelandicus</i>	244
24-spot Ladybird	272	<i>Actias isabellae</i>	466
4-punctured Jewel Beetle	236	<i>Actinotia polyodon</i>	520
5-spot Ladybird	270	<i>Aculepeira ceropegia</i>	644
7-spot Ladybird	270	<i>Adalia bipunctata</i>	270
8-spotted Jewel Beetle	238	<i>Adalia decempunctata</i>	270

A

<i>Abax ovalis</i>	202	<i>Adelphocoris lineolatus</i>	142
<i>Abax parallelepipedus</i>	202	<i>Adelphocoris</i>	
<i>Abia candens</i>	564	<i>quadripunctatus</i>	142
<i>Abia fasciata</i>	564	<i>Adelphocoris seticornis</i>	142
<i>Abia nitens</i>	564	<i>Adomerus biguttatus</i>	108
<i>Ablattaria laevigata</i>	218	<i>Adonis Blue</i>	424
<i>Abraxas grossulariata</i>	482	<i>Adonis Ladybird</i>	268
<i>Abraxas sylvata</i>	482	<i>Adrastus pallens</i>	242
<i>Abrostola tripartita</i>	510	<i>Aescita statipes</i>	458
<i>Acanthocinus aedilis</i>	298	<i>Aedes albopictus</i>	340
<i>Acantholyda</i>		<i>Aedes japonicus</i>	340
<i>erythrocephala</i>	562	<i>Aedes vexans</i>	340
<i>Acantholyda hieroglyphica</i>	562	<i>Aegialia arenaria</i>	230
<i>Acanthoscelides obtectus</i>	302	<i>Aegomorphus clavipes</i>	296
<i>Acanthosoma</i>		<i>Aegosoma scabricorne</i>	300
<i>haemorrhoidale</i>	106	<i>Aelia acuminata</i>	110
<i>Acanthoxyla geisovii</i>	90	<i>Aelia klugii</i>	110
<i>Acanthoxyla inermis</i>	90	<i>Aelia rostrata</i>	110
<i>Acanthoxyla prasina</i>	90	<i>Aelopus atratus</i>	130
<i>Acer Whitefly</i>	176	<i>Aeolothrips ericae</i>	102
<i>Acerentulus confinis</i>	22	<i>Aeshna affinis</i>	42
<i>Acericerus heydenii</i>	164	<i>Aeshna caerulea</i>	40
<i>Acericerus ribauti</i>	164	<i>Aeshna cyanea</i>	40
<i>Acetropis gimmerthalii</i>	150	<i>Aeshna grandis</i>	40
<i>Acherontia atropis</i>	468	<i>Aeshna isoteles</i>	42
<i>Acheta domesticus</i>	64	<i>Aeshna juncea</i>	40
<i>Achlya flavicornis</i>	462	<i>Aeshna mixta</i>	42
<i>Acilius sulcatus</i>	196	<i>African Mantis</i>	92
<i>Acleris forsskaleana</i>	546	<i>Agabus bipustulatus</i>	192
<i>Acleris variegana</i>	546	<i>Agabus nebulosus</i>	192
<i>Acontia lucida</i>	512	<i>Agallia consobrina</i>	164
<i>Acontia trabealis</i>	512	<i>Agapanthia cardui</i>	296
		<i>Agapanthia intermedia</i>	296

<i>Agapanthia</i>		<i>Alabonia geoffrella</i>	542
<i>villosoviridescens</i>	296	<i>Alcis repandata</i>	488
<i>Agapanthia violacea</i>	296	<i>Alder Clubhorn</i>	566
<i>Agapeta hamana</i>	548	<i>Alder Kitten</i>	492
<i>Agapeta zoegana</i>	548	<i>Alder Leaf Beetle</i>	312
<i>Agdistis bennetii</i>	544	<i>Alder Leafhopper</i>	170
<i>Agelastica alni</i>	312	<i>Alder Longhorn Beetle</i>	292
<i>Agenioideus cinctellus</i>	600	<i>Alder Moth</i>	514
<i>Agenioideus usurarius</i>	600	<i>Alder Sawfly</i>	568
<i>Agile Bembidion</i>	204	<i>Alder Shieldbug</i>	112
<i>Aglaio</i>	438	<i>Alder Spittlebug</i>	164
<i>Aglais urticae</i>	438	<i>Alder Sucker</i>	176
<i>Aglaostigma aucupariae</i>	566	<i>Alder Swordtail</i>	572
<i>Aglia tau</i>	466	<i>Alebra albostriella</i>	166
<i>Aglossa pinguinalis</i>	550	<i>Alebra wahlbergi</i>	166
<i>Agonum muelleri</i>	210	<i>Aleimma loeflingiana</i>	546
<i>Agonum sexpunctatum</i>	210	<i>Aleurochiton aceris</i>	176
<i>Agramma laetum</i>	132	<i>Aleyrodes proletella</i>	176
<i>Agriades optilete</i>	422	<i>Alfalfa Weevil</i>	326
<i>Agriolus ater</i>	230	<i>Alacma fusca</i>	22
<i>Agriolus angustulus</i>	236	<i>Allophyes oxyacanthae</i>	516
<i>Agriolus biguttatus</i>	236	<i>Allygidius atomarius</i>	164
<i>Agriolus cuprescens</i>	236	<i>Allygus mixtus</i>	166
<i>Agriolus cyanescens</i>	236	<i>Allosterna tabacicolor</i>	290
<i>Agriolus laticornis</i>	236	<i>Alpine Dark Bush-cricket</i>	74
<i>Agriolus sinuatus</i>	236	<i>Alpine Emerald</i>	48
<i>Agriolus sulcicollis</i>	236	<i>Alpine Lackey</i>	464
<i>Agriolus viridis</i>	236	<i>Alpine Ladybird</i>	268
<i>Agriopsis aurantiaria</i>	488	<i>Alpine Longhorn Beetle</i>	296
<i>Agriopsis leucophaearia</i>	488	<i>Alpine Saw Bush-cricket</i>	70
<i>Agriopsis marginaria</i>	488	<i>Alpine Sedge</i>	396
<i>Agriotes acuminatus</i>	240	<i>Alpine Tiger Beetle</i>	198
<i>Agriotes lineatus</i>	240	<i>Alsophila aescularia</i>	486
<i>Agriotes obscurus</i>	240	<i>Alucita hexadactyla</i>	544
<i>Agriotes pallidulus</i>	240	<i>Allydus calcaratus</i>	122
<i>Agriotes pilosellus</i>	240	<i>Amadora Webspinner</i>	88
<i>Agriotes sputator</i>	240	<i>Amara aenea</i>	208
<i>Agriotes ustulatus</i>	240	<i>Amara familiaris</i>	208
<i>Agriotypus armatus</i>	578	<i>Amara ovata</i>	208
<i>Agriphila geniculea</i>	556	<i>Amata phegea</i>	502
<i>Agriphila straminea</i>	556	<i>Amblyopopa fuscipennis</i>	580
<i>Agriphila tristella</i>	556	<i>Amblyptilia</i>	
<i>Agrius convolvuli</i>	468	<i>acanthadactyla</i>	544
<i>Agrochola litura</i>	522	<i>Amblyteles armatorius</i>	580
<i>Agrochola lunosa</i>	522	<i>Amblytylus nasutus</i>	142
<i>Agrochola macilenta</i>	522	<i>Ambrosia Beetle</i>	332
<i>Agrothereutes abbreviatus</i>	578	<i>Ameles spallanzania</i>	92
<i>Agrotis clavus</i>	530	<i>American Cockroach</i>	96
<i>Agrotis exclamationis</i>	530	<i>Ammophila pubescens</i>	608
<i>Agrotis ipsilon</i>	530	<i>Ammophila sabulosa</i>	608
<i>Agrotis puta</i>	530	<i>Ampedus balteatus</i>	242
<i>Agrotis segetum</i>	530	<i>Ampedus cardinalis</i>	242
<i>Agrotis vestigialis</i>	530	<i>Ampedus cinnabarinus</i>	242
<i>Agrypnia varia</i>	396	<i>Ampedus elongatulus</i>	242
<i>Agrypnus murinus</i>	240	<i>Ampedus erythronus</i>	242
<i>Aiolopus thalassinus</i>	82	<i>Ampedus pomonae</i>	242

means without prior written permission of the publisher.

<i>Ampedus pomorum</i>	242	<i>Aneurus avenius</i>	106	<i>Anthrribus nebulosus</i>	318	<i>Arctia villica</i>	502
<i>Ampedus sanguineus</i>	242	<i>Aneurus laevis</i>	106	<i>Antler Moth</i>	526	<i>Arctornis l-nigrum</i>	498
<i>Ampedus sanguinolentus</i>	242	<i>Angerona prunaria</i>	484	<i>Apamea crenata</i>	522	<i>Arcyptera fusca</i>	82
<i>Amphimallon atrum</i>	228	<i>Angle Shades</i>	520	<i>Apamea lithoxyla</i>	522	<i>Arenocoris fallenii</i>	118
<i>Amphimallon solstitialle</i>	228	<i>Angle-spotted Scymnus</i>	266	<i>Apamea monoglypha</i>	522	<i>Arenocoris waltii</i>	118
<i>Amphipyra berbera</i>	516	<i>Angular Brunette</i>		<i>Apamea scolopacina</i>	522	<i>Arge cyanocrocea</i>	564
<i>Amphipyra pyramidea</i>	516	<i>Lacewing</i>	182	<i>Apamea sordens</i>	522	<i>Arge ochropus</i>	564
<i>Amphipyra tragopoginis</i>	516	<i>Anisodactylus binotatus</i>	208	<i>Apatura ilia</i>	432	<i>Arge pagana</i>	564
<i>Amphotis marginata</i>	264	<i>Anisoplia villosa</i>	234	<i>Apatura iris</i>	432	<i>Arge rustica</i>	564
<i>Anabolia nervosa</i>	396	<i>Anisops sardeus</i>	158	<i>Apeira syringaria</i>	484	<i>Arge ustulata</i>	564
<i>Anacaena globulus</i>	214	<i>Anisosticta</i>		<i>Aphantopus hyperantus</i>	448	<i>Argent and Sable</i>	480
<i>Anacridium aegyptium</i>	78	<i>novemdecimpunctata</i>	268	<i>Aphanus rolandi</i>	124	<i>Argiope bruennichi</i>	644
<i>Anaglyptus mysticus</i>	296	<i>Anisotoma humeralis</i>	216	<i>Aphelecheirus aestivalis</i>	158	<i>Argogorytes fargeii</i>	610
<i>Anania coronata</i>	552	<i>Anobium punctum</i>	254	<i>Aphid Rove Beetle</i>	220	<i>Argogorytes mystaceus</i>	610
<i>Anania funebris</i>	552	<i>Anogcodes rufiventris</i>	282	<i>Aphidecta obliterata</i>	268	<i>Argynnis pandora</i>	426
<i>Anania hortulata</i>	552	<i>Anomala dubia</i>	232	<i>Aphis fabae</i>	172	<i>Argynnis paphia</i>	426
<i>Analectoides prasina</i>	532	<i>Anomia purmunda</i>	378	<i>Aphis nerii</i>	172	<i>Argyresthia goedartella</i>	542
<i>Anarta myrtili</i>	528	<i>Anonconotus alpinus</i>	74	<i>Aphis sambuci</i>	172	<i>Arhopalus ferus</i>	292
<i>Anarta trifolii</i>	528	<i>Anoplus viaticus</i>	602	<i>Aphis urticae</i>	172	<i>Arhopalus rusticus</i>	292
<i>Anasimyia contracta</i>	368	<i>Anoploclera sexguttata</i>	290	<i>Aphodius fimetarius</i>	230	<i>Aricia agestis</i>	422
<i>Anasimyia lineata</i>	368	<i>Anoplotrupes stercorosus</i>	224	<i>Aphomia sociella</i>	550	<i>Aricia artaxenes</i>	422
<i>Anaspis frontalis</i>	286	<i>Anorthoa munda</i>	526	<i>Aphrodes makarovi</i>	166	<i>Arma custos</i>	112
<i>Anaspis maculata</i>	286	<i>Anostirus castaneus</i>	244	<i>Aphrophora alni</i>	164	<i>Armadiidium vulgare</i>	638
<i>Anastrangalia dubia</i>	290	<i>Anostirus purpureus</i>	244	<i>Aphrophora pectoralis</i>	164	<i>Armadillo Weevil</i>	326
<i>Anastrangalia sanguinolenta</i>	290	<i>Ant Beetle</i>	256	<i>Aphrophora salicina</i>	164	<i>Armed Digger Wasp</i>	612
<i>Anatis ocellata</i>	272	<i>Ant Bug</i>	122	<i>Apion frumentarium</i>	320	<i>Armed Thrips</i>	102
<i>Anax ephippiger</i>	44	<i>Ant Damsel Bug</i>	138	<i>Apis mellifera</i>	620	<i>Arocatus longiceps</i>	124
<i>Anax imperator</i>	44	<i>Ant Pincer Wasp</i>	584	<i>Aplocera efformata</i>	480	<i>Arocatus melanocephalus</i>	124
<i>Anax parthenope</i>	44	<i>Ant-nest Ladybird</i>	266	<i>Aplocera plagiata</i>	480	<i>Arocephalus longiceps</i>	166
<i>Anchomenus dorsalis</i>	210	<i>Ant-nest Rove Beetle</i>	220	<i>Aplotarsus incanus</i>	244	<i>Aromia moschata</i>	294
<i>Ancistrocerus antilope</i>	606	<i>Anthaxia candens</i>	236	<i>Apoda limacodes</i>	458	<i>Arran Brown</i>	450
<i>Ancistrocerus gazella</i>	606	<i>Anthaxia helvetica</i>	236	<i>Apoderus coryli</i>	318	<i>Artichoke Gall Wasp</i>	574
<i>Ancistrocerus nigricornis</i>	606	<i>Anthaxia hungarica</i>	236	<i>Apolo</i>	404	<i>Asciodema obsoleta</i>	142
<i>Ancistrocerus parietinus</i>	606	<i>Anthaxia nitidula</i>	236	<i>Apolygus lucorum</i>	142	<i>Asellus aquaticus</i>	638
<i>Ancistrocerus parietum</i>	606	<i>Anthaxia quadripunctata</i>	236	<i>Apolygus spinolae</i>	142	<i>Asemum striatum</i>	292
<i>Ancistrocerus scoticus</i>	606	<i>Anthicus antherinus</i>	286	<i>Aporia crataegi</i>	414	<i>Ash Cicada</i>	162
<i>Ancyrosoma leucogrammes</i>	110	<i>Anthidium manicatum</i>	628	<i>Aporophylla nigra</i>	526	<i>Ash Hairy Fungus Beetle</i>	274
<i>Andrena agillissima</i>	632	<i>Anthidium oblongatum</i>	628	<i>Aporus unicolor</i>	602	<i>Ash Plant Bug</i>	148
<i>Andrena bicolor</i>	632	<i>Anthidium punctatum</i>	628	<i>Aposthonia ceylonica</i>	88	<i>Ash Psyllid</i>	176
<i>Andrena chrysosceles</i>	632	<i>Anthocharis cardamines</i>	410	<i>Apple Cuck Bee</i>	242	<i>Asian Bush Mosquito</i>	340
<i>Andrena cineraria</i>	632	<i>Anthocharis euphenoides</i>	410	<i>Apple Fruit Weevil</i>	318	<i>Asian Hornet</i>	604
<i>Andrena dorsata</i>	632	<i>Anthocomus equestris</i>	258	<i>Apple Lacebug</i>	134	<i>Asian Mud-dauber Wasp</i>	610
<i>Andrena flavipes</i>	632	<i>Anthocomus fasciatus</i>	258	<i>Apple Mussel Scale</i>	178	<i>Asian Tiger Mosquito</i>	340
<i>Andrena florea</i>	632	<i>Anthocomus rufus</i>	258	<i>Apple-blossom Weevil</i>	322	<i>Asilus crabroniformis</i>	354
<i>Andrena fulva</i>	632	<i>Anthocoris confusus</i>	136	<i>Apteromantis aptera</i>	92	<i>Asiraca clavicornis</i>	160
<i>Andrena gravida</i>	632	<i>Anthocoris nemoralis</i>	136	<i>Apterygida media</i>	60	<i>Asparagus Beetle</i>	304
<i>Andrena haemorrhhoa</i>	632	<i>Anthocoris nemorum</i>	136	<i>Aquarius najas</i>	156	<i>Aspen Cuckoo Wasp</i>	586
<i>Andrena hattorfiana</i>	632	<i>Anthomyia procellaris</i>	382	<i>Aquarius paludum</i>	156	<i>Aspen Hoverfly</i>	366
<i>Andrena labiata</i>	632	<i>Anthonomus pomorum</i>	322	<i>Arachnospila anceps</i>	602	<i>Aspen Leaf-roller</i>	318
<i>Andrena minutula</i>	634	<i>Anthonomus rubi</i>	322	<i>Aradus cinnamomeus</i>	106	<i>Asphodel Plant Bug</i>	140
<i>Andrena nigroaenea</i>	634	<i>Anthophila fabriciana</i>	544	<i>Aradus depressus</i>	106	<i>Aspidapion radiolus</i>	320
<i>Andrena nitida</i>	634	<i>Anthophora bimaculata</i>	620	<i>Araneus diadematus</i>	644	<i>Aspiates ochreaia</i>	490
<i>Andrena pilipes</i>	634	<i>Anthophora furcata</i>	620	<i>Araniella cucurbitina</i>	644	<i>Astata boops</i>	610
<i>Andrena scotica</i>	634	<i>Anthophora plagiata</i>	620	<i>Araschnia levana</i>	436	<i>Asteroscopus sphinx</i>	516
<i>Andrena vaga</i>	634	<i>Anthophora plumipes</i>	620	<i>Arboridia ribauti</i>	166	<i>Aethalia centrago</i>	524
<i>Andricus foecundatrix</i>	574	<i>Anthracite Bee-fly</i>	352	<i>Archaeopsylla erinacei</i>	390	<i>Ateuchetus laticollis</i>	228
<i>Andricus kollari</i>	574	<i>Anthrax anthrax</i>	352	<i>Archarius salicivorus</i>	322	<i>Athalia rosae</i>	566
<i>Andricus quercuscalicis</i>	574	<i>Anthrenocerus australis</i>	252	<i>Archer's Dart</i>	530	<i>Atholus duodecimstriatus</i>	216
<i>Andromeda Lacebug</i>	134	<i>Anthrenus museorum</i>	252	<i>Archiearis parthenias</i>	482	<i>Athous bicolor</i>	244
<i>Anechura bipunctata</i>	60	<i>Anthrenus verbasci</i>	252	<i>Archips podana</i>	546	<i>Athous haemorrhoidalis</i>	244
				<i>Archips xylosteana</i>	546	<i>Athous subfuscus</i>	244
				<i>Arctia caja</i>	502	<i>Athous vittatus</i>	244

<i>Athripsodes albifrons</i>	394	<i>Barbitistes obtusus</i>	70	<i>Bembidion properans</i>	204	Black Mining Bee	634
<i>Atlantoraphidia maculicollis</i>	186	<i>Barbitistes serricauda</i>	70	<i>Bembidion</i>		Black Minute Cerylonid	264
<i>Atolmis rubricollis</i>	504	Barbut's Cuckoo		<i>quadrimaculatum</i>	204	Black Mucker	216
<i>Atractotomus mali</i>	150	Bumble Bee	624	<i>Bembidion tetracolum</i>	204	Black Mud Bee	630
<i>Attagenus pello</i>	252	Barred Ant-hill Hoverfly	360	<i>Bembidion tibiale</i>	204	Black Nut Weevil	322
<i>Attagenus smirnovi</i>	252	Barred Fruit-tree Tortrix	546	<i>Bembix rostrata</i>	612	Black Oil Beetle	284
<i>Attelabus nitens</i>	318	Barred Hook-tip	460	<i>Bena bicolorana</i>	536	Black Pine Bark Beetle	332
<i>Atylotus fulvus</i>	348	Barred Red	490	Bent-legged		Black Pine	
August Thorn	486	Barred Sallow	522	Burying Beetle	218	Longhorn Beetle	298
<i>Aulacaspis rosae</i>	178	Barred Snout	350	<i>Beosus maritimus</i>	126	Black Piston Water Beetle	214
<i>Aulacus striatus</i>	576	Barred Straw	478	Berger's Clouded Yellow	412	Black Plant Bug	152
<i>Auplopus carbonarius</i>	600	Barred Yellow	478	<i>Beris chalybata</i>	350	Black Prickly Leaf Beetle	316
Australian Carpet Beetle	252	Bath White	414	Berlin Beetle	252	Black Reed Beetle	302
Australian Cockroach	96	Bathroom Moth Fly	342	<i>Berytinus minor</i>	132	Black Rustic	526
Australian Zopherid	276	<i>Bathysolen nubilus</i>	118	<i>Berytinus signoreti</i>	132	Black Snipefly	346
Austrian Cuckoo Wasp	604	Batman Hoverfly	368	<i>Bethylus cephalotes</i>	584	Black Spongefly	184
<i>Autographa bractea</i>	510	Bay Leafhopper	170	<i>Betulapion simile</i>	320	Black Spruce	
<i>Autographa gamma</i>	510	Bear Hoverfly	360	<i>Bibio hortulanus</i>	342	Longhorn Beetle	292
<i>Autographa jota</i>	510	Bear Tachinid	388	<i>Bibio johannis</i>	342	Black V Moth	498
<i>Autographa pulchrina</i>	510	Beautiful Arches	526	<i>Bibio marci</i>	342	Black Water Springtail	22
Autumn Dun	28	Beautiful Carpet	478	Bicolor Meadow		Black-and-orange	
<i>Axinotarsus marginalis</i>	258	Beautiful China-mark	556	Bush-cricket	72	Mushroom Diaperis	280
<i>Axyia putris</i>	532	Beautiful Demoiselle	34	<i>Bicolorana bicolor</i>	72	Black-and-orange Tachinid	388
Azure Blue	36	Beautiful Golden Y	510	Bicoloured Mallow Weevil	320	Black-and-red Pot Beetle	306
Azure Hawker	40	Beautiful Green		Big Rose Chafer	234	Black-and-white-legged	
		Polydrusus	328	Big Spot Anthomyiid	382	Crossocerus	612
B		Beautiful Hook-tip	506	Big-headed Digger Wasp	614	Black-and-white	
<i>Baccha elongata</i>	358	Beautiful Perilampid	574	Billberry Shieldbug	106	Skin Beetle	252
<i>Bacillus rossius</i>	88	Beautiful Philonthus	222	Billowing Burnet	458	Black-and-yellow	
<i>Badister bullatus</i>	204	Beautiful Plume	544	Bindweed Weevil	328	Chalcid Wasp	572
<i>Baetis rhodani</i>	26	Beautiful Snout	498	<i>Biorhiza pallida</i>	574	Black-and-yellow	
Balkan Sulphur	180	Beautiful Tachinid	386	Birch Catkin Bug	130	Longhorn Beetle	292
Band-eyed Brown Horsefly	348	Beautiful Yellow		Birch Catkin Weevil	320	Black-backed Bumble Bee	622
Band-winged Fly	376	Underwing	528	Birch Clubhorn	566	Black-backed	
Banded Acorn Weevil	322	Beautiful Yellow-face Bee	638	Birch Leaf-roller	318	Cuckoo Wasp	584
Banded Baldock Gall Fly	378	Becker's Plant Bug	140	Birch Leafhopper	170	Black-backed Meadow Ant	592
Banded Bembidion	204	Bed Bug	136	Birch Mocha	476	Black-backed Sawfly	570
Banded Burying Beetle	218	Bedstraw Hawk-moth	472	Birch Polypore Beetle	276	Black-banded Ant	596
Banded Clubhorn	564	Bedstraw Leaf Beetle	312	Birch Shieldbug	106	Black-banded Bee-fly	352
Banded Dark Bee	632	Bedstraw Plant Bug	148	Bird-cherry Ermine	542	Black-banded	
Banded Darter	52	Bee Chafer	230	Bird-Cherry Weevil	322	Spider Wasp	602
Banded Demoiselle	34	Bee Darwin Wasp	582	Bird's Wing	518	Black-bellied Diving Beetle	194
Banded False		Bee Moth	550	Bischoff's Paper Wasp	606	Black-bordered	
Darkling Beetle	274	Bee-eating Beetle	256	Biscuit Beetle	254	Pine Longhorn Beetle	290
Banded Flower Beetle	258	Bee-wolf	616	Bishop's Mitre Shieldbug	110	Black-bordered	
Banded General	350	Bee-wolf Cuckoo Wasp	588	<i>Biston betularia</i>	486	Spider Wasp	600
Banded Hairy		Beech Échasseur	374	<i>Biston strataria</i>	486	Black-brushed	
Fungus Beetle	274	Beech False Click Beetle	240	<i>Bitoma crenata</i>	276	Leaf-cutter Bee	630
Banded House Mosquito	340	Beech Lacewing	180	Black Arches	498	Black-centered	
Banded Lacehopper	160	Beech Leaf Miner	324	Black Bean Aphid	172	Click Beetle	242
Banded Meliscaeva	362	Beech Leaf-miner	538	Black Bog Ant	592	Black-clouded	
Banded Mud Bee	630	Beech Mast Piercer	548	Black Booklouse	100	Longhorn Beetle	298
Banded Pine Sawfly	562	Beet Leaf Bug	132	Black Broom Plant Bug	152	Black-collared Plant Bug	142
Banded Rhopalid	120	<i>Belonochilus numenius</i>	130	Black Chequered Beetle	256	Black-collared	
Banded Spotwing	376	Belted Click Beetle	242	Black Cloak	548	Rhogogaster	568
Banded Springtail	22	<i>Bembecia</i>		Black Darter	52	Black-green Leafhopper	166
Banded Thrips	102	<i>ichneumoniformis</i>	456	Black Dung Beetle	230	Black-headed Bullatus	204
Banded Tumbling		<i>Bembidion articulatum</i>	204	Black False Firefly	246	Black-headed Cardinal	286
Flower Beetle	276	<i>Bembidion deletum</i>	204	Black Hairstreak	418	Black-headed	
Banks's Leaf Beetle	310	<i>Bembidion genei</i>	204	Black Marram Weevil	326	Mason Wasp	606
<i>Barbitistes fischeri</i>	70	<i>Bembidion geniculatum</i>	204	Black Masked		Black-headed Myrmosid	598
		<i>Bembidion lampros</i>	204	Yellow-face Bee	638		

Black-headed		Blood-red		<i>Bombus hortorum</i>	622	Bramble Plant Bug	144
Net-winged Beetle	246	Longhorn Beetle	290	<i>Bombus humilis</i>	622	Bramble Shoot Moth	548
Black-headed		Blood-vein	476	<i>Bombus hypnorum</i>	622	Bramble Stem Gall Wasp	574
Spotted Leaf Beetle	308	Bloody-nosed Beetle	316	<i>Bombus jonellus</i>	622	Bramble Weevil	328
Black-horned Cleg	348	Blotch-winged Clusiid	380	<i>Bombus lapidarius</i>	622	Brassy Bembidion	204
Black-horned Gem	350	Blotch-winged Dronefly	368	<i>Bombus lucorum</i>	620	Brassy Willow Beetle	308
Black-horned Nomad Bee	626	Blotch-winged Hoverfly	360	<i>Bombus mesomelas</i>	622	Brassy Y	542
Black-horned Tenthredo	568	Blotched Anaspis	286	<i>Bombus monticola</i>	622	Breckland Groundbug	130
Black-Kneed Apple Capsid	142	Blotched Barklouse	100	<i>Bombus muscorum</i>	622	Breckland Leatherbug	118
Black-kneed		Blotched Emerald	490	<i>Bombus pascuorum</i>	624	<i>Brenthis daphne</i>	426
False Blister Beetle	282	Blue Cereal Leaf Beetle	304	<i>Bombus pratensis</i>	622	<i>Brenthis ino</i>	426
Black-kneed Weevil	326	Blue Chafer	232	<i>Bombus ruderarius</i>	624	<i>Brevicoryne brassicae</i>	172
Black-margined		Blue Cuckoo Wasp	586	<i>Bombus ruderatus</i>	622	Brick	532
Loosestrife Beetle	312	Blue False Darkling Beetle	274	<i>Bombus rupestris</i>	624	Bright Bembidion	204
Black-punctured		Blue Featherleg	34	<i>Bombus soroeensis</i>	622	Bright Straw	548
Leaf Beetle	312	Blue Ground Beetle	200	<i>Bombus sylvanus</i>	624	Bright-belted Tiger	338
Black-ribbed		Blue Helops Beetle	278	<i>Bombus sylvestris</i>	624	Bright-line Brown-eye	526
Longhorn Beetle	294	Blue Long-horned		<i>Bombus terrestris</i>	622	Bright-spotted Groundbug	126
Black-shouldered		Snail-killing Fly	378	<i>Bombus vestalis</i>	624	Brilliant Emerald	48
Shieldbug	112	Blue Longhorn Beetle	288	<i>Bombus discolor</i>	352	Brimstone	410
Black-spined		Blue Mason Bee	630	<i>Bombus major</i>	352	Brimstone Moth	484
Hop Plant Bug	142	Blue Mint Beetle	310	<i>Bombus minor</i>	352	Brindled Beauty	486
Black-spined Stick-insect	90	Blue Pot Beetle	306	Bordered Amphotis	264	Brindled Green	524
Black-spotted Eurhadina	168	Blue Rove Beetle	222	Bordered Beauty	484	Brindled Pug	482
Black-spotted Groundbug	126	Blue Shieldbug	116	Bordered		Brindled Tortrix	546
Black-spotted Hypera	330	Blue Stag Beetle	226	Broad-headed Bug	122	<i>Brintesia circe</i>	448
Black-spotted		Blue Tooth-nosed		Bordered Click Beetle	244	Bristly Millipede	640
Longhorn Beetle	288	Snout Weevil	318	Bordered Flower Beetle	258	Bristly Sedge	396
Black-spotted Polydrusus	328	Blue Tree Springtail	22	Bordered Gothic	528	Broad Centurion	350
Black-spotted Sedge	398	Blue Willow Leaf Beetle	308	Bordered Sallow	516	Broad Damsel Bug	138
Black-spotted		Blue-banded		Bordered Shieldbug	108	Broad Grassbug	150
Tortoise Beetle	316	Cuckoo Wasp	586	Bordered Straw	516	Broad Red-snouted	
Black-streaked		Blue-eye	38	Bordered Tortoise Beetle	316	Bark Beetle	286
Dung Beetle	230	Blue-sheen Mason Blue	630	Bordered White	488	Broad Thistle-bud Weevil	330
Black-streaked		Blue-tailed Damselfly	38	<i>Boreus hyemalis</i>	392	Broad-banded	
Frog hopper	164	Blue-winged Grasshopper	80	<i>Boudinotiana notha</i>	482	Digger Wasp	610
Black-striped Crane fly	336	Blue-winged Olive	26	Bow-veined Eupodes	362	Broad-banded Epistrophe	364
Black-striped		Blue-winged		Bow-winged Grasshopper	86	Broad-barred Dasytyrphus	362
Longhorn Beetle	292	Sand Grasshopper	80	Box Bug	118	Broad-barred Fusehorn	564
Black-tailed Click Beetle	242	Blue-winged Tachinid	386	Box-headed Mason Wasp	606	Broad-bodied Chaser	50
Black-tailed Skimmer	50	Bluish Flower Beetle	258	Box-tree Moth	552	Broad-bordered	
Black-thighed Epeolus	624	Bluish Phytoecia	300	<i>Brachinus crepitans</i>	206	Bee Hawk-moth	470
Black-tipped Darwin Wasp	582	Bluish-black Silverhorn	394	<i>Brachinus exsplodens</i>	206	Broad-bordered Yellow	
Black-tipped Ermine	542	Blunt-tailed Crossocerus	612	<i>Brachycarenum tigrinus</i>	120	Underwing	534
Black-tipped		Blunt-tailed		<i>Brachycentrus subnubilus</i>	394	Broad-headed	
Longhorn Beetle	290	Snake Millipede	640	<i>Brachydes incanus</i>	324	Tumbling Flower Beetle	276
Black-tipped Panzeria	388	Boat Bug	118	<i>Brachymeria tibialis</i>	572	Broad-shouldered	
Black-veined Moth	490	<i>Bodiloides ictericus</i>	230	<i>Brachyopa insensilis</i>	366	Shieldbug	108
Black-veined White	414	<i>Bodilopsis rufa</i>	230	<i>Brachypalpoidea lentus</i>	372	Broad-winged Tachinid	386
Blackneck	506	Bog Bush-cricket	74	<i>Brachypalpus laphriformis</i>	372	Broadbar Clover Sawfly	570
Blackthorn Weevil	330	Bog Frillfly	428	<i>Brachypera zoilus</i>	326	Broadened Planthopper	160
<i>Blaniulus guttulatus</i>	640	Bog Grass-moth	554	<i>Brachyptera risi</i>	56	Broadest Diver	194
<i>Blaps mucronata</i>	278	Bog Reed Beetle	302	<i>Brachyta interrogationis</i>	288	Broken-belted	
<i>Blasticotoma filiceti</i>	564	<i>Bolitophagus reticulatus</i>	278	<i>Brachytron pratense</i>	42	Bumble Bee	622
<i>Blastobasis adustella</i>	544	<i>Boloria aquilonaris</i>	428	Bracken Bug	146		

Bronzed Blackclock	206	<i>Bryopsis muralis</i>	516	<i>Calliphora vicina</i>	384	<i>Carabus nemoralis</i>	202
Broom Moth	528	Buckthorn Clearwing	456	<i>Calliphora vomitoria</i>	384	<i>Carabus nitens</i>	202
Broom Plant Bug	146	Buckthorn Wasp Beetle	296	<i>Calliptamus italicus</i>	80	<i>Carabus problematicus</i>	202
Broom Seed Beetle	304	Buff Arches	462	<i>Callistus lunatus</i>	204	<i>Carabus sylvestris</i>	202
Broom Treehopper	162	Buff Ermine	500	<i>Callithea pudibunda</i>	500	<i>Carabus violaceus</i>	202
<i>Broscus cephalotes</i>	202	Buff Footman	504	<i>Callophrys rubi</i>	418	<i>Cardarina clavipalpis</i>	518
Brown Argus	422	Buff-tailed Bumble Bee	622	<i>Callopiromyia annulipes</i>	376	<i>Carcharodrus alceae</i>	406
Brown Centipede	640	Buff-tailed Criorhina	372	<i>Calocoris affinis</i>	142	<i>Carcina quercana</i>	544
Brown Chafer	232	Buff-tip	496	<i>Calocoris alpestris</i>	142	<i>Cardiastethus fasciventris</i>	136
Brown China-mark	556	Buffalo Treehopper	162	<i>Calocoris roseomaculatus</i>	142	Cardinal	426
Brown Darkling Beetle	280	Buffish Mining Bee	634	<i>Calodromius spilotus</i>	212	Cardinal Click Beetle	242
Brown False Firefly	246	Bulge-headed Polydrusus	328	<i>Calophasia lunula</i>	518	Carpenter	
Brown Grassland		Bull Woodwasp	562	<i>Calopteryx haemorrhoidalis</i>	34	Longhorn Beetle	288
Leafhopper	168	Bumble Bee Cheilosia	364	<i>Calopteryx splendens</i>	34	Carpenter	
Brown Groundbug	128	Bumblebee Hoverfly	370	<i>Calopteryx virgo</i>	34	Longhorn Beetle	298
Brown Hairstreak	418	Bumblebee Robberfly	354	<i>Calosoma inquisitor</i>	202	<i>Carpocoris fuscispinus</i>	112
Brown Hawker	40	<i>Bupalus piniaria</i>	488	<i>Calosoma sycophanta</i>	202	<i>Carpocoris mediterraneus</i>	112
Brown Heath Robberfly	354	<i>Buprestis octoguttata</i>	238	<i>Calvia decemguttata</i>	272	<i>Carpocoris purpureipennis</i>	112
Brown House-moth	542	<i>Buprestis rustica</i>	238	<i>Calvia</i>		<i>Carterocephalus palaemon</i>	406
Brown Leaf Beetle	310	Burdock Gall Fly	378	<i>quatuoedecimguttata</i>	272	<i>Cartodere nodifer</i>	274
Brown Leaf Weevil	328	Burmeister's Blackclock	206	Camberwell Beauty	440	Case-bearing Clothes Moth	538
Brown Leafhopper	170	Burmeister's Stonefly	58	<i>Cameraria ohridella</i>	538	<i>Cassida flaveola</i>	316
Brown Longhorn Beetle	294	Burnet Companion	506	<i>Campaea margaritaria</i>	490	<i>Cassida murraea</i>	316
Brown Marmorated		Burnished Brass	510	Campion	528	<i>Cassida nebulosa</i>	316
Shieldbug	112	Burnt Agriotes	240	<i>Campodea staphylinus</i>	22	<i>Cassida nobilis</i>	316
Brown Mould Beetle	274	Burnt Pine		<i>Camponotus herculeanus</i>	590	<i>Cassida ruginosa</i>	316
Brown Oak Leafhopper	170	Longhorn Beetle	292	<i>Camponotus ligniperda</i>	590	<i>Cassida sanguinolenta</i>	316
Brown Pine Lacewing	182	Burnt-tip Grammotera	290	<i>Camponotus vagus</i>	590	<i>Cassida vibex</i>	316
Brown Rustic	518	Burren Green	520	<i>Campptogramma bilineata</i>	478	<i>Cassida viridis</i>	316
Brown Sedge	396	Butterbur Sawfly	570	<i>Campptopus lateralis</i>	122	<i>Cassida vittata</i>	316
Brown Silver-line	482	Buttoned Snout	498	<i>Campyloneura virgula</i>	142	Castor Bean Tick	642
Brown Spring Caddisfly	398	<i>Byctiscus betulae</i>	318	Canary-shouldered Thorn	486	Cat Flea	390
Brown Tree Ant	594	<i>Byctiscus populi</i>	318	<i>Cantharis cryptica</i>	250	Cat's-ear Gall Wasp	576
Brown Willow Beetle	312	<i>Byrrhus pilula</i>	238	<i>Cantharis decipiens</i>	250	<i>Cataglyphis lemna</i>	556
Brown-banded Barklouse	100	Byssal Resin		<i>Cantharis figurata</i>	250	Caterpillar-hunter	202
Brown-banded Carder Bee	622	Leaf-cutter Bee	632	<i>Cantharis flavilabris</i>	250	<i>Catocala electa</i>	508
Brown-banded Cockroach	94	<i>Byturus ochraceus</i>	260	<i>Cantharis fusca</i>	250	<i>Catocala elocata</i>	508
Brown-black		<i>Byturus tomentosus</i>	260	<i>Cantharis livida</i>	250	<i>Catocala fraxini</i>	508
Carpenter Ant	590			<i>Cantharis nigra</i>	250	<i>Catocala fulminea</i>	508
Brown-footed Click Beetle	244	C		<i>Cantharis nigricans</i>	250	<i>Catocala nupta</i>	508
Brown-footed		Cabbage Aphid	172	<i>Cantharis obscura</i>	250	<i>Catocala promissa</i>	508
Ground Beetle	210	Cabbage Moth	528	<i>Cantharis pallida</i>	250	<i>Catocala sponsa</i>	508
Brown-footed Water		Cabbage Stem Weevil	324	<i>Cantharis pellucida</i>	250	<i>Catops tristis</i>	216
Scavenger Beetle	214	Cabbage White Braconid	578	<i>Cantharis rufa</i>	250	<i>Catoptria falsella</i>	556
Brown-line Bright Eye	530	Cabbage Whitefly	176	<i>Cantharis rustica</i>	250	<i>Catoptria margaritella</i>	556
Brown-spined Athous	244	Cabbage-stem Flea Beetle	314	<i>Capnodis tenebrionis</i>	238	<i>Catoptria pinella</i>	556
Brown-spot Grey	552	<i>Cabera exanthemata</i>	490	<i>Capraeiellus panzeri</i>	94	<i>Cauchas fibulella</i>	540
Brown-spot Pinion	522	<i>Cabera pusaria</i>	490	<i>Capsodes flavomarginatus</i>	152	<i>Cauchas rufimitrella</i>	540
Brown-streaked		<i>Calambus bipustulatus</i>	246	<i>Capsodes gothicus</i>	152	<i>Celastrina argiolus</i>	420
Groundbug	130	<i>Calamia tridens</i>	520	<i>Carabus arvensis</i>	200	Celery Fly	378
Brown-tail	498	<i>Calathus fuscipes</i>	210	<i>Carabus auratus</i>	200	<i>Celypha lacunana</i>	548
Brown-tibiae		<i>Calathus melanocephalus</i>	210	<i>Carabus auronitens</i>	200	Centre-barred Sallow	524
Hairy Plant Bug	152	<i>Calidurgus fasciellus</i>	600	<i>Carabus cancellatus</i>	200	<i>Centropitulum luteolum</i>	26
Brown-winged		<i>Caliprobola speciosa</i>	372	<i>Carabus clatratu</i>	200	<i>Centrotus comutus</i>	162
Swollen-thighed Beetle	282	<i>Caliroa annulipes</i>	566	<i>Carabus coriaceus</i>	200	Cepero's Groundhopper	76
<i>Bruchidius villosus</i>	304	<i>Callicera aurata</i>	364	<i>Carabus glabratus</i>	200	<i>Cephus pygmeus</i>	562
<i>Bruchus rufipes</i>	304	<i>Callicera rufa</i>	364	<i>Carabus granulatus</i>	200	<i>Ceraleptus gracilicornis</i>	118
Brussels Lace	490	<i>Callicorixa praesta</i>	158	<i>Carabus hortensis</i>	200	<i>Ceraleptus lividus</i>	118
<i>Bryocoris pteridis</i>	142	<i>Callidium aeneum</i>	294	<i>Carabus intricatus</i>	200	<i>Cerambyx cerdo</i>	294
Bryony Ladybird	272	<i>Callidium violaceum</i>	294	<i>Carabus irregularis</i>	200	<i>Cerambyx scopoli</i>	294
Bryony Mining Bee	632	<i>Callimorpha dominula</i>	502	<i>Carabus monilis</i>	200	<i>Ceramica pisi</i>	528
<i>Bryophila domestica</i>	516					<i>Cerapteryx graminis</i>	526

means without prior written permission of the publisher.

<i>Ceratina cyanea</i>	624	Chequered Weevil	324	<i>Chrysolina banksii</i>	310	Citrus Mealybug	178
<i>Ceratomegilla notata</i>	268	Cherry Fruit Fly	378	<i>Chrysolina cerealis</i>	310	<i>Cixius cunicularius</i>	160
<i>Ceratomegilla</i>		Cherry Gall Wasp	574	<i>Chrysolina coerulans</i>	310	<i>Cixius nervosus</i>	160
<i>sedecimguttata</i>	268	Cherry Leaf-roller	318	<i>Chrysolina fastuosa</i>	310	<i>Cladius pectinicornis</i>	566
<i>Ceratophyllus gallinae</i>	390	Cherrystone Beetle	196	<i>Chrysolina graminis</i>	310	<i>Clanoptilus elegans</i>	258
<i>Cerceris arenaria</i>	616	<i>Chersotis cuprea</i>	532	<i>Chrysolina haemoptera</i>	310	Claret Dun	26
<i>Cerceris ruficornis</i>	616	Chestnut	524	<i>Chrysolina herbacea</i>	310	<i>Claviger longicornis</i>	220
<i>Cerceris rybensis</i>	616	Chestnut Click Beetle	244	<i>Chrysolina hyperici</i>	310	Clay	530
<i>Cercopis sanguinolenta</i>	162	Chestnut Grasshopper	444	<i>Chrysolina oricalcia</i>	310	Clay Triple-lines	476
<i>Cercopis vulnerata</i>	162	Chevron Heath-moth	556	<i>Chrysolina polita</i>	310	Clay-coloured Weevil	326
<i>Cercyon haemorrhoidalis</i>	214	<i>Chiasmia clathrata</i>	482	<i>Chrysolina sanguinolenta</i>	310	<i>Cleonis pigra</i>	330
Cereal Ground Beetle	208	<i>Chilacis typhae</i>	128	<i>Chrysolina staphylaea</i>	310	Cleopatras	410
Cereal Leaf Beetle	304	<i>Chilo phragmitella</i>	554	<i>Chrysolina sturmi</i>	310	<i>Cleorades lichenaria</i>	490
<i>Ceragriion tenellum</i>	38	<i>Chilocorus bipustulatus</i>	266	<i>Chrysolina varians</i>	310	<i>Cleptes nitidulus</i>	584
<i>Ceropales maculata</i>	602	<i>Chilocorus renipustulatus</i>	266	<i>Chrysomela populi</i>	308	<i>Cleptes semiauratus</i>	584
<i>Ceroxys urticae</i>	376	Chimney Flower Bee	620	<i>Chrysomela</i>		<i>Clerus mutillarius</i>	256
<i>Cerura vinula</i>	492	Chimney Sweeper	480	<i>vigintipunctata</i>	308	Clifden Nonpareil	508
<i>Cerylon ferrugineum</i>	264	Chine Beetle	212	<i>Chrysopa pallens</i>	180	Cliff Tiger Beetle	198
<i>Cerylon histiorides</i>	264	Chinese Character	460	<i>Chrysopa perla</i>	180	Cliffcomber	202
<i>Cetonia aurata</i>	230	<i>Chironomus plumosus</i>	340	<i>Chrysoperla carnea</i>	180	<i>Clistoabdominalis ruralis</i>	374
<i>Ceutorhynchus</i>		<i>Chlaenius vestitus</i>	208	<i>Chrysopilus asiliformis</i>	346	<i>Clitarchus hookeri</i>	90
<i>pallidactylus</i>	324	<i>Chlorochroa juniperina</i>	114	<i>Chrysopilus cristatus</i>	346	<i>Clivina fossor</i>	212
<i>Chaetocnema hortensis</i>	314	<i>Chlorochroa pinicola</i>	114	<i>Chrysops caecutiens</i>	348	Cloaked Minor	520
<i>Chaetopteryx villosa</i>	396	<i>Chloroclysta siterata</i>	478	<i>Chrysops relictus</i>	348	Cloaked Weevil	330
<i>Chaetorellia jaceae</i>	378	<i>Chloroclystis v-ata</i>	480	<i>Chrysops viduatus</i>	348	<i>Cloeon dipterum</i>	26
<i>Chalcolestes viridis</i>	32	<i>Chloromyia formosa</i>	350	<i>Chrysoteuchia culmella</i>	556	<i>Cloeon simile</i>	26
<i>Chalcophora mariana</i>	238	<i>Chloroperla tripunctata</i>	56	<i>Chrysotoxum arcuatum</i>	360	<i>Clogmia albipunctata</i>	342
<i>Chalcosyrphus nemorum</i>	372	<i>Chlorophanus viridis</i>	326	<i>Chrysotoxum bicinctum</i>	360	<i>Clognopsis gallica</i>	90
Chalk Ant	594	<i>Chlorophorus figuratus</i>	294	<i>Chrysotoxum cautum</i>	360	<i>Clostera curtula</i>	496
Chalk Hill Blue	424	<i>Chlorophorus</i>		<i>Chrysotoxum elegans</i>	360	<i>Clostera pigra</i>	496
<i>Chamaesphesia empiformis</i>	454	<i>glabromaculatus</i>	294	<i>Chrysotoxum festivum</i>	360	<i>Closterotomus biclavatus</i>	144
Chamomile Shark	514	<i>Chlorophorus herbstii</i>	294	<i>Chrysotoxum verralli</i>	360	<i>Closterotomus</i>	
Channel Islands		<i>Chlorophorus varius</i>	294	<i>Chrysura cuprea</i>	586	<i>fulvomaculatus</i>	144
Grass Shieldbug	110	<i>Chnootriba elaterii</i>	272	<i>Chysura radicans</i>	586	<i>Closterotomus norwegicus</i>	144
<i>Charagmus gressorius</i>	328	Chocolate Mining Bee	634	<i>Chysura trimaculata</i>	586	<i>Closterotomus trivialis</i>	144
<i>Charagmus griseus</i>	328	Chocolate-tip	496	Churchyard Beetle	278	Clouded Apollo	404
<i>Charanyca trigammica</i>	518	<i>Choerades marginatus</i>	354	<i>Cicada orni</i>	162	Clouded Border	482
<i>Charaxes jasius</i>	442	<i>Chorosoma schillingii</i>	120	<i>Cicadella viridis</i>	166	Clouded Buff	500
Charing Plant Bug	140	<i>Chorthippus</i>		<i>Cicadetta montana</i>	162	Clouded Drab	524
Charming Sawfly	568	<i>albomarginatus</i>	86	<i>Cicindela campestris</i>	198	Clouded Magpie	482
<i>Cheilosis caeruleascens</i>	364	<i>Chorthippus apricarius</i>	86	<i>Cicindella gallica</i>	198	Clouded Silver	490
<i>Cheilosis fasciata</i>	364	<i>Chorthippus biguttulus</i>	86	<i>Cicindella hybrida</i>	198	Clouded Yellow	412
<i>Cheilosis grossa</i>	364	<i>Chorthippus brunneus</i>	86	<i>Cicindella maritima</i>	198	Clouded-bordered Brindle	522
<i>Cheilosis illustrata</i>	364	<i>Chorthippus dorsatus</i>	86	<i>Cicindella sylvatica</i>	198	Cloudy Diving Beetle	192
<i>Cheilosis pagana</i>	364	<i>Chorthippus mollis</i>	86	<i>Cicindella sylvicola</i>	198	Clover Leaf Weevil	326
<i>Cheilosis variabilis</i>	364	<i>Chorthippus vagans</i>	86	<i>Cidaria fulvata</i>	478	Clover Springtail	22
<i>Cheiracanthium</i>		<i>Chrysanthemum</i>		<i>Cidnopus pilosus</i>	242	Club-horned Wasp	598
<i>punctatorum</i>	644	Plant Bug	148	<i>Cilix glauca</i>	460	Clubbed General	350
<i>Chelidurella acanthopygia</i>	60	<i>Chrysanthis geniculata</i>	282	<i>Cimbex connatus</i>	566	<i>Clusia tigrina</i>	380
<i>Chelifier cancrioides</i>	642	<i>Chrysanthis viridissima</i>	282	<i>Cimbex femoratus</i>	566	Cluster Fly	384
<i>Chelostoma</i>		<i>Chrysis angustula</i>	586	<i>Cimex lectularius</i>	136	<i>Clytra laeviuscula</i>	304
<i>campanularum</i>	628	<i>Chrysis fulgida</i>	586	<i>Cinara pinea</i>	174	<i>Clytra quadripunctata</i>	304
<i>Chelostoma florissomne</i>	628	<i>Chrysis ignita</i>	586	Cinnabar	502	<i>Clytus arietis</i>	296
<i>Chelostoma rapunculi</i>	628	<i>Chrysis illigeri</i>	586	Cinnamon Plant Bug	152	<i>Clytus lama</i>	296
Chenopod Plant Bug	146	<i>Chrysis impressa</i>	586	Cinnamon Sedge	398	<i>Clytus rhamni</i>	296
Chequered Blue	420	<i>Chrysis ruddii</i>	586	<i>Cionus alauda</i>	322	Coast Leaf-cutter Bee	630
Chequered Chafer	234	<i>Chrysis terminata</i>	586	<i>Cionus hortulanus</i>	322	Coastal Ant-like	
Chequered Click Beetle	240	<i>Chrysis viridula</i>	586	<i>Cionus scrophulariae</i>	322	Flower Beetle	286
Chequered Fruit-tree Tortrix	546	<i>Chrysobothris affinis</i>	238	<i>Cionus tuberculosus</i>	322	Coastal Carrion Beetle	218
Chequered Grass-moth	556	<i>Chrysochraon dispar</i>	82	<i>Cirrhia icteritia</i>	522	Coastal Darkling Beetle	278
Chequered Rove Beetle	222	<i>Chrysogaster solstitialis</i>	366	<i>Cis boleti</i>	274	Coastal Groundbug	126
Chequered Skipper	406	<i>Chrysolina americana</i>	310	Citrus Flatid Planthopper	160	Coastal Paederus	220

Coastal Plant Bug	144	Common Black-and-red	76	Common Red-legged	356
Coastal Silver-stiletto	352	Chequered Beetle	256	Common Harvestman	642
Cobweb Beetle	252	Common Black-spined	40	Common Hawk	40
Cobweb Spider	644	Plant Bug	142	Common Heart-shield	202
<i>Coccidula rufa</i>	266	Common Blackclock	206	Common Heath	488
<i>Coccidula scutellata</i>	266	Common Blue	424	Common Hide Beetle	224
<i>Coccinella hieroglyphica</i>	270	Common Blue Damselfly	36	Common Horned	
<i>Coccinella magnifica</i>	270	Common Bluebottle	384	Dung Beetle	232
<i>Coccinella quinquepunctata</i>	270	Common Booklouse	100	Common House Mosquito	340
<i>Coccinella septempunctata</i>	270	Common Brown Agriotes	240	Common Hoverfly	
<i>Coccinella undecimpunctata</i>	270	Common Brown		Darwin Wasp	578
<i>Coccinula quatuordecimpustulata</i>	270	Click Beetle	244	Common Issid Bug	160
Cockchafer	228	Common Brown Lacewing	182	Common Jewel Beetle	236
Cockroach Tachysphex	616	Common Burying Beetle	218	Common Lacehopper	160
Codling Moth	548	Common Carder		Common Leaf Weevil	328
<i>Coelichneumon deliratorius</i>	580	Bumble Bee	624	Common Lestica	614
<i>Coenagrion armatum</i>	36	Common Carpet	478	Common Leucospid	572
<i>Coenagrion hastulatum</i>	36	Common Cerylonid	264	Common Litter Groundbug	128
<i>Coenagrion lunulatum</i>	36	Common Cicada	162	Common Lutestring	462
<i>Coenagrion mercuriale</i>	36	Common Ciid	274	Common Malachite	258
<i>Coenagrion ornatum</i>	36	Common Clothes Moth	538	Common Mallow Weevil	320
<i>Coenagrion puella</i>	36	Common Clover Sawfly	568	Common Marble	548
<i>Coenagrion pulchellum</i>	36	Common Clubtail	46	Common Marbled Carpet	478
<i>Coenagrion scitulum</i>	36	Common Conopid	374	Common Marsh Beetle	234
<i>Coenonympha arcania</i>	444	Common Crane-fly	336	Common Masoner	544
<i>Coenonympha glycerion</i>	444	Common Crawling		Common Melanotus	242
<i>Coenonympha pamphilus</i>	444	Water Beetle	192	Common Mimesa	616
<i>Coenonympha tullia</i>	444	Common Criorhina	372	Common Mini-miner	634
<i>Colias alfarcariensis</i>	412	Common Damsel Bug	138	Common Mountain	
<i>Colias croceus</i>	412	Common Dance Fly	356	Bush-cricket	74
<i>Colias hyale</i>	412	Common Darkling Beetle	278	Common Mountain	
<i>Colias palaeno</i>	412	Common Darter	52	Grasshopper	80
<i>Colletes cunicularius</i>	636	Common Dor Beetle	224	Common Mourning Bee	626
<i>Colletes daviesanus</i>	636	Common Dumble Dor	224	Common Narrow-waisted	
<i>Colletes hederæ</i>	636	Common Earwig	60	Bark Beetle	286
<i>Colletes succinctus</i>	636	Common Ectemnius	614	Common Nettle	
<i>Colocasia coryli</i>	512	Common Emerald	490	Groundbug	126
Colorado Beetle	308	Common Emerald		Common Nettle-tap	544
<i>Colostygia pectinataria</i>	480	Damselfly	32	Common Paragus	358
<i>Colotois pennaria</i>	486	Common European		Common Pill Woodlouse	638
Colourful Springtail	22	Aegomorphus	296	Common Pincer	
<i>Colymbetes fuscus</i>	196	Common European		Grasshopper	80
<i>Colymbetes paykulli</i>	196	Dipluran	22	Common Pine Combhorn	566
Comb-horned Rose Sawfly	566	Common February Red	56	Common Pine	
<i>Comibaena bajularia</i>	490	Common Fever Fly	342	Longhorn Beetle	298
Comma	438	Common Flat Bark Beetle	262	Common Pink-barred	476
Common Alderfly	184	Common Flat-backed		Common Pipiza	370
Common Awl Robberfly	354	Millipede	640	Common Plagionotus	296
Common Awl-fly	346	Common Flowerbug	136	Common Platychirus	358
Common Backswimmer	158	Common Footman	504	Common Plume	544
Common Bagworm	538	Common Froghopper	164	Common Pollen Beetle	264
Common Barkbug	106	Common Fruit Fly	380	Common Ponds-kater	156
Common Black		Common Furniture Beetle	254	Common Predatory Bush-	
Flower Beetle	258	Common Furrow Bee	636	cricket	66
Common Black Pot Beetle	306	Common Grammoptera	290	Common Proturan	22
Common Black Stonefly	56	Common Grass-moth	556	Common Pug	482
		Common Green Capsid	144	Common Purple & Gold	552
		Common Green Colonel	350	Common Quaker	524
		Common Green		Common Red Ant	596
		Grasshopper	84	Common Red	
		Common Green Lacewing	180	Soldier Beetle	248
		Common Greenbottle	384		
				Common Rough	
				Woodlouse	638
				Common Rustic	520
				Common Saw Bush-cricket	70
				Common Scarab	228
				Common Scorpionfly	392
				Common Sedge	
				Groundbug	128
				Common Shiny	
				Flower Beetle	262
				Common Shiny	
				Woodlouse	638
				Common Shorebug	154
				Common Shortspur	208
				Common Shoulderblade	202
				Common Small Pot Beetle	306
				Common Snail-hunter	218
				Common Snout Hoverfly	366
				Common Sphegina	366
				Common Spiny	
				Digger Wasp	616
				Common Spotted	
				Eupeodes	362
				Common Spring Jewel	538
				Common Springtail-stalker	208
				Common Staphylinus	222
				Common Stiletto	352
				Common Stiltbug	132
				Common Striped	
				Woodlouse	638
				Common Stylops	186
				Common Sun Beetle	208
				Common Swift	454
				Common Tachinid	388
				Common Tachysphex	616
				Common Throscid	240
				Common Triangle	
				Plant Bug	142
				Common Twist-tailed	
				Hoverfly	360
				Common Wainscot	530
				Common Wasp	604
				Common Water Boatman	158
				Common Wave	490
				Common Wax-fly	182
				Common Whirligig	192
				Common White Wave	490
				Common Woodland	
				Ground Beetle	210
				Common Yellow Sally	58
				Common Yellow-face Bee	638
				Common Yellow-legged	
				Black Flower Beetle	258
				Compressed Tachinid	388
				Conehead Mantis	92
				Confused Barkbug	106

means without prior written permission of the publisher.

Confused Damsel Bug	138	<i>Crambus pascuella</i>	554	<i>Cryptocephalus</i>	<i>Cynomya mortuorum</i>	384
Confused Melanotus	242	<i>Crambus perillella</i>	554	<i>sexpunctatus</i>	<i>Cyphostethus tristriatus</i>	106
Conifer Flowerbug	136	<i>Crambus silvella</i>	554	<i>Cryptocephalus violaceus</i>	Cypress Jewel Beetle	238
Conifer Shieldbug	114	Cramp-ball Fungus Weevil	318	<i>Cryptocephalus vittatus</i>	<i>Cytillus sericeus</i>	238
<i>Conistra rubiginosa</i>	524	Cranberry Blue	422	<i>Cryptocheilus alternatus</i>		
<i>Conistra vaccinii</i>	524	Cranberry Fritillary	428	<i>Cryptocheilus notatus</i>		
<i>Conocephalus dorsalis</i>	66	<i>Craniophora ligustri</i>	512	<i>Cryptolaemus montrouzieri</i>	D	
<i>Conocephalus fuscus</i>	66	Cream Wave	474	<i>Cryptophagus lycoperdi</i>	<i>Dacne bipustulata</i>	260
<i>Conomelus anceps</i>	160	Cream-bordered		<i>Cryptorhynchus lapathi</i>	Daffodil Leaf Beetle	312
<i>Conopalpus testaceus</i>	274	Green Pea	536	<i>Ctenicera cuprea</i>	Dainty Damselfly	36
<i>Conops flavipes</i>	374	Cream-spot Ladybird	272	<i>Ctenicera pectinicornis</i>	Daisy Tortoise Beetle	316
<i>Conops quadrfasciatus</i>	374	Cream-spot Tiger	502	<i>Ctenicneumon panzeri</i>	Dalman's Leatherbug	118
<i>Conops vesicularis</i>	374	Cream-streaked Ladybird	270	<i>Cteniopus sulphureus</i>	<i>Dalopius marginatus</i>	242
Constricted Groundbug	128	Cream-striped		<i>Ctenocephalides canis</i>	<i>Danaus chrysippus</i>	442
Convolvulus Hawk-moth	468	Darwin Wasp	582	<i>Ctenocephalides felis</i>	<i>Daphnis nerii</i>	470
Convolvulus		<i>Creoleon lugdunensis</i>	184	<i>Ctenolepisma lineatum</i>	Dark Arches	522
Spiral-horned Bee	636	<i>Creophilus maxillosus</i>	222	<i>Ctenolepisma longicaudata</i>	Dark Broad-faced Tachinid	386
<i>Conwentzia psociformis</i>	182	<i>Crepidodera aurata</i>	314	<i>Ctenophora flaveolata</i>	Dark Brown	
<i>Copium teucii</i>	132	<i>Crepidodera aurea</i>	314	<i>Ctenophora ornata</i>	Globular Springtail	22
Copper Click Beetle	246	Crepuscular Burnet	458	<i>Ctenophora pectinicornis</i>	Dark Bush-cricket	74
Copper Demoiselle	34	Crescent Cinnamon Sedge	398	<i>Ctesias serra</i>	Dark Cow-wheat Plant Bug	152
Copper Greenclock	206	Crescent Hydrophilid	214	<i>Cucullia chamomillae</i>	Dark Crimson Underwing	508
Copper Peacock	208	Crimson Speckled	502	<i>Cucullia scrophulariae</i>	Dark Dagger	514
Copper Underwing	516	<i>Crioceris asparagi</i>	304	<i>Cucullia umbratica</i>	Dark Figwort Weevil	322
Coppery Polydrusus	328	<i>Crioceris</i>		<i>Cucullia verbasci</i>	Dark Giant Horsefly	348
Coppery Rustic	532	<i>duodecimpunctata</i>	304	Cucumber Green Spider	Dark Green Apple Capsid	146
Coppice Beauty	548	<i>Criorhina berberina</i>	372	<i>Culex pipiens</i>	Dark Green Fritillary	428
<i>Copris lunaris</i>	228	<i>Criorhina floccosa</i>	372	<i>Culicoides impunctatus</i>	Dark Green Nettle Aphid	172
<i>Coptosoma scutellatum</i>	116	<i>Criorhina ranunculi</i>	372	<i>Culiseta annulata</i>	Dark Hawthorn Plant Bug	150
<i>Coptotriche marginea</i>	538	<i>Crocallis elinguaris</i>	488	<i>Cupido argiades</i>	Dark Sedge Groundbug	128
<i>Coranus subapterus</i>	134	<i>Crocothemis erythraea</i>	54	<i>Cupido minimus</i>	Dark Silvanid	262
<i>Cordicollis instabilis</i>	286	<i>Crossocerus cetratus</i>	612	<i>Curculio elephas</i>	Dark Soldier Beetle	250
<i>Cordulegaster bidentata</i>	48	<i>Crossocerus dimidiatus</i>	612	<i>Curculio glandium</i>	Dark Sword-grass	530
<i>Cordulegaster boltonii</i>	48	<i>Crossocerus</i>		<i>Curculio nucum</i>	Dark Tiny Flowerbug	136
<i>Cordulia aenea</i>	48	<i>megacephalus</i>	612	<i>Curculio venosus</i>	Dark Whiteface	54
<i>Cordylepherus viridis</i>	258	Crucifer Shieldbug	116	<i>Curculio villosus</i>	Dark-barred	
<i>Coremacera marginata</i>	378	Crucifix Click Beetle	246	Curled Rose Sawfly	Twinspot Carpet	476
<i>Coreus marginatus</i>	118	Crucifix Ground Beetle	204	Curran Clearwing	Dark-edged Bee-fly	352
<i>Coriomeris denticulatus</i>	118	<i>Cryphia algae</i>	518	Curved Groundbug	Dark-hipped Woodwasp	562
<i>Corixa punctata</i>	158	<i>Cryptarcha strigata</i>	264	<i>Cyaniris semiargus</i>	Dark-marked	
<i>Corizus hyoscyami</i>	120	<i>Cryptarcha undata</i>	264	<i>Cybister lateralis marginalis</i>	Lime Plant Bug	146
Corn Flea Beetle	314	Cryptic Dune		<i>Cybosia mesomella</i>	Dark-saddled Leucozona	360
Cornish Shieldbug	108	Darkling Beetle	280	<i>Gychrus caraboides</i>	Dark-sided Thelaira	388
Coronet	512	Cryptic Leatherbug	118	<i>Cyclophora albipunctata</i>	Dark-streaked Eurhadina	168
<i>Corticeus unicolor</i>	280	Cryptic Soldier Beetle	250	<i>Cyclophora annularia</i>	Dark-tailed Thistle Aphid	174
<i>Corythucha ciliata</i>	132	<i>Crypticus quisquilius</i>	280	<i>Cyclophora linearia</i>	Dark-vented	
<i>Coscinia cribraria</i>	502	<i>Cryptocephalus aureolus</i>	306	<i>Cyclophora punctaria</i>	Bedstraw Sawfly	566
<i>Cosmia pyralina</i>	524	<i>Cryptocephalus bilineatus</i>	306	<i>Cydalima perspectalis</i>	Dark-winged Chrysogaster	366
<i>Cosmia trapezina</i>	524	<i>Cryptocephalus</i>		<i>Cydia fagiglandana</i>	Dark-winged Digger Wasp	612
<i>Cosmorhoe ocellata</i>	478	<i>bipunctatus</i>	306	<i>Cydia pomonella</i>	<i>Dasycillus cervinus</i>	234
<i>Cossus cossus</i>	454	<i>Cryptocephalus coryli</i>	306	<i>Cydia splendana</i>	Dash Lacewing	182
<i>Cossus hoverfly</i>	370	<i>Cryptocephalus</i>		<i>Cydnus aterrimus</i>	<i>Dasytoides maura</i>	598
<i>Cotesia glomerata</i>	578	<i>decemmaculatus</i>	306	<i>Cylindera germanica</i>	<i>Dasypoda hirtipes</i>	618
Cottony Cushion Scale	178	<i>Cryptocephalus fulvus</i>	306	<i>Cylindroiulus punctatus</i>	<i>Dasypylus gallinulae</i>	390
Cow Parsley Leaf Beetle	310	<i>Cryptocephalus</i>		<i>Cylindromyia bicolor</i>	<i>Dasycolia ciliata</i>	600
Cow-wheat Shieldbug	108	<i>hypochaeridis</i>	306	<i>Cyllecoris histronius</i>	<i>Dasysyrphus albostratus</i>	362
Coxcomb Prominent	496	<i>Cryptocephalus labiatus</i>	306	<i>Cymatita coleoptrata</i>	<i>Dasysyrphus tricornatus</i>	362
<i>Coxelus pictus</i>	276	<i>Cryptocephalus moraei</i>	306	<i>Cymatophora diluta</i>	<i>Dasysyrphus venustus</i>	362
<i>Crabro cibbarius</i>	612	<i>Cryptocephalus parvulus</i>	306	<i>Cymus glandicolor</i>	<i>Dasytes aeratus</i>	258
<i>Crabro peltarius</i>	612	<i>Cryptocephalus pusillus</i>	306	<i>Cymus melanocephalus</i>	<i>Dasytes caeruleus</i>	258
<i>Crabro scutellatus</i>	612	<i>Cryptocephalus sericeus</i>	306	<i>Cynips longiventris</i>	<i>Dasytes plumbeus</i>	258
<i>Crambus lathoniellus</i>	554			<i>Cynips quercusfolii</i>	Davies' Colletes	636

Dead-nettle Leaf Beetle	310	<i>Dictyonota strichnocera</i>	132	<i>Donacia versicoloreae</i>	302	Dusky Meadow Brown	448
Deal Tortoise Shieldbug	108	<i>Dictyophara europaea</i>	160	<i>Donacia vulgaris</i>	302	Dusky Paederus	220
Death-watch Beetle	254	<i>Dictyoptera aurora</i>	246	<i>Dorcus parallelipipedus</i>	226	Dusky Sallow	520
Death's-head Hawk-moth	468	<i>Dicyphus epilobii</i>	144	<i>Doros profuges</i>	360	Dusky Thorn	486
December Moth	464	<i>Dicyphus stachydis</i>	144	<i>Dorycera graminum</i>	376	<i>Dusona falculator</i>	578
Decorated Groundbug	126	<i>Dicytominia ornata</i>	22	<i>Dorypteryx domestica</i>	100	Dwarf Cream Wave	474
<i>Decticus verrucivorus</i>	70	<i>Didea alneti</i>	362	Dot Moth	528	Dwarf Pug	482
Deer Ked	380	<i>Didea fasciata</i>	362	Dotted Bee-fly	352	<i>Dypterygia scabriuscula</i>	518
<i>Deilephila elpenor</i>	472	Digger Beetle	212	Dotted Border	488	<i>Dyroderes umbraculatus</i>	114
<i>Deilephila porcellus</i>	472	<i>Diloba caeruleocephala</i>	512	Dotted Chestnut	524	<i>Dysauxes ancilla</i>	506
Delicate Apple Capsid	146	<i>Dilophus febrilis</i>	342	Dotted Clay	532	<i>Dyseriocrania</i>	
<i>Delta unguiculatum</i>	608	<i>Dilta hibernica</i>	24	Dotted Footman	504	<i>subpurpurella</i>	538
<i>Deltote bankiana</i>	510	<i>Dilta littoralis</i>	24	Double Square-spot	532	<i>Dysgonia algira</i>	498
<i>Deltote deceptor</i>	510	<i>Dinetus pictus</i>	614	Double-striped Pug	480	<i>Dysmachus trigonus</i>	354
<i>Deltote uncula</i>	510	Dingy Footman	504	Downland Chafer	232	<i>Dysstroma truncata</i>	478
<i>Demetrias atricapillus</i>	212	Dingy Skipper	406	Downland Robberfly	354	<i>Dytiscus lapponicus</i>	194
<i>Dendrolimus pini</i>	464	Dingy Tachinid	388	Downland Villa	352	<i>Dytiscus latissimus</i>	194
<i>Dendroxena quadrimaculata</i>	218	<i>Dinocampus coccinellae</i>	578	Downlooker Snipefly	346	<i>Dytiscus marginalis</i>	194
Dented Groundhopper	76	<i>Dinocras cephalotes</i>	58	Downy Emerald	48	<i>Dytiscus semisulcatus</i>	194
<i>Denticollis linearis</i>	244	<i>Dinoptera collaris</i>	288	Drab Helophorus	214		
<i>Denticollis rubens</i>	244	<i>Dinothenarus fossor</i>	222	Drab Wood-soldierfly	348	E	
Denticulate Leatherbug	118	<i>Dioctria atricapilla</i>	356	Drake Mackerel Mayfly	28	Eared Leafhopper	168
<i>Deporaus betulae</i>	318	<i>Dioctria baumhaueri</i>	356	<i>Drepana curvatula</i>	460	<i>Earias clorana</i>	536
<i>Deraeocoris flavilinea</i>	140	<i>Dioctria hyalipennis</i>	356	<i>Drepana falcata</i>	460	Early Bumble Bee	622
<i>Deraeocoris lutescens</i>	140	<i>Dioctria linearis</i>	356	<i>Drepanepteryx phalaenoides</i>	182	Early Colletes	636
<i>Deraeocoris olivaceus</i>	140	<i>Dioctria rufipes</i>	356	Dried Bean Beetle	302	Early Mason Wasp	606
<i>Deraeocoris ruber</i>	140	<i>Diphyus quadripunctorius</i>	580	<i>Drilus concolor</i>	246	Early Melinopterus	230
<i>Deraeocoris trifasciatus</i>	140	<i>Diplazon laetatorius</i>	578	<i>Drilus flavescens</i>	246	Early Mining Bee	632
<i>Derephysia foliacea</i>	132	<i>Diplolepis eglanteriae</i>	574	Drinker	464	Early Needle Fly	56
<i>Dermacentor reticulatus</i>	642	<i>Diplolepis mayri</i>	576	<i>Dromius quadrimaculatus</i>	212	Early Reveller	544
<i>Dermestes lardarius</i>	252	<i>Diplolepis nervosa</i>	576	Dronefly	368	Early Thorn	484
<i>Dermestes murinus</i>	252	<i>Diplolepis rosae</i>	576	<i>Drosophila melanogaster</i>	380	<i>Earophila badiata</i>	478
<i>Dermestes undulatus</i>	252	<i>Dipogon variegatus</i>	600	Dryad	448	Eastern Saddle	
Desert Locust	78	<i>Diprion pini</i>	566	<i>Drymonia dodonaea</i>	494	Bush-cricket	70
Devil's Coach-horse	222	Disappearing Bembidion	204	<i>Drymonia oblitterata</i>	494	Eastern Spruce	
Devizes Groundbug	124	Disc Soldier Beetle	250	<i>Drymonia ruficornis</i>	494	Gall Adelgid	172
Dew Moth	506	<i>Dissolucas niveirostris</i>	318	<i>Drymus brunneus</i>	128	<i>Ecdyonurus dispar</i>	28
Dewick's Plusia	510	Distinguished Harpalus	210	<i>Drymus sylvaticus</i>	128	<i>Ecdyonurus venosus</i>	28
<i>Dexia rustica</i>	384	<i>Ditropis pteridis</i>	160	<i>Dryobates eremita</i>	524	Echium Groundbug	130
<i>Dexiosoma caninum</i>	388	<i>Diurraea fagella</i>	544	<i>Dryomyza anilis</i>	378	Echium Lacebug	132
<i>Diachromus germanus</i>	204	Dock Bug	118	<i>Dryophilicoris flavaquadrimaculatus</i>	140	<i>Echthrus reluctator</i>	578
<i>Diachrysia chrysis</i>	510	Dog Flea	390	<i>Dryops luridus</i>	238	<i>Ecliptopera silaceata</i>	478
<i>Diacrisia purpurata</i>	500	Dog's Tooth	526	<i>Drypta dentata</i>	212	<i>Ecternnius cavifrons</i>	614
<i>Diacrisia sannio</i>	500	<i>Dolerus madidus</i>	568	Duke of Burgundy	416	<i>Ecternnius continous</i>	614
<i>Diaea dorsata</i>	646	<i>Dolichoderus quadripunctatus</i>	590	Dull Cuckoo Wasp	588	<i>Ecternnius dives</i>	614
Diagonal-striped Pill Millipede	640	<i>Dolichomitus imperator</i>	582	Dull Prionychus	280	<i>Ecternnius lituratus</i>	614
Diamond-back Moth	542	<i>Dolichovespula adulterina</i>	602	Dull Red Click Beetle	242	<i>Ecternnius sexcinctus</i>	614
<i>Diaperis boleti</i>	280	<i>Dolichovespula media</i>	602	Dull-backed Platychirus	358	<i>Ectobius lapponicus</i>	94
<i>Diaphora mendica</i>	500	<i>Dolichovespula norvegica</i>	602	Dun-bar	524	<i>Ectobius pallidus</i>	94
<i>Diasia brunnea</i>	534	<i>Dolichovespula saxonica</i>	604	Dune Chafer	232	<i>Ectobius sylvestris</i>	94
<i>Diasia mendica</i>	534	<i>Dolichovespula sylvestris</i>	604	Dune Darkling Beetle	278	<i>Ectobius vittiventris</i>	94
<i>Diastrophus rubi</i>	574	<i>Dolycoris baccarum</i>	112	Dune Groundbug	128	<i>Ectophasia crassipennis</i>	386
<i>Diadlosipa testacea</i>	316	Domestic	256	Dune Robberfly	354	<i>Ectopis crepuscularia</i>	488
<i>Dicranoccephalus agilis</i>	122	Chequered Beetle	100	Dune Scarab Beetle	230	<i>Egira conspiciaris</i>	526
<i>Dicranoccephalus medius</i>	122	Domestic Psocid	302	Dune Tiger Beetle	198	Egyptian Grasshopper	78
<i>Dicranopalpus ramosus</i>	642	<i>Donacia aquatica</i>	302	Dune Villa	352	Eight-toothed Spruce Bark Beetle	332
<i>Dictenotrops hamata</i>	160	<i>Donacia bicolora</i>	302	Dung Platydacus	222	<i>Eilema caniola</i>	504
<i>Dictenidia bimaculata</i>	338	<i>Donacia clavipes</i>	302	Dusky Cockroach	94	<i>Eilema complana</i>	504
<i>Dictyla echii</i>	132	<i>Donacia marginata</i>	302	Dusky Hook-tip	460	<i>Eilema depressa</i>	504
<i>Dictyla humuli</i>	132	<i>Donacia semicuprea</i>	302	Dusky Longhorn Beetle	292		
		<i>Donacia simplex</i>	302				

means without prior written permission of the publisher.

<i>Eilema griseola</i>	504	<i>Enoicyla pusilla</i>	398	<i>Eudonia mercurella</i>	554	<i>Euthystira brachyptera</i>	82
<i>Eilema lurideola</i>	504	<i>Enoplops scapha</i>	118	<i>Euleia heraclei</i>	378	<i>Eutomostethus ephippium</i>	568
<i>Eilema sororcula</i>	504	<i>Eoferreola rhombica</i>	602	<i>Eulithis populata</i>	478	<i>Euura proxima</i>	568
<i>Elampus panzeri</i>	588	<i>Epeolus cruciger</i>	624	<i>Eulithis prunata</i>	478	<i>Euura viminalis</i>	568
<i>Elaphria venustula</i>	518	<i>Epeolus variegatus</i>	624	<i>Eumedonia eumedon</i>	422	<i>Evacanthus interruptus</i>	168
<i>Elaphrus cupreus</i>	208	<i>Ephemera danica</i>	28	<i>Eumenes coarctatus</i>	608	<i>Evergestis forficalis</i>	554
<i>Elaphrus riparius</i>	208	<i>Ephemera glaucops</i>	28	<i>Euophryum confine</i>	324	<i>Evodinus clathratus</i>	288
<i>Elasmostethus</i>		<i>Ephemera lineata</i>	28	<i>Eupelix cuspidata</i>	168	<i>Exocentrus lusitanus</i>	298
<i>interstinctus</i>	106	<i>Ephemera vulgata</i>	28	<i>Eupeodes corollae</i>	362	<i>Exochomus</i>	
<i>Elasmostethus minor</i>	106	<i>Ephialtes manifestator</i>	582	<i>Eupeodes lapponicus</i>	362	<i>quadripustulatus</i>	272
<i>Elasmucha ferrugata</i>	106	<i>Ephippiger ephippiger</i>	70	<i>Eupeodes latifasciatus</i>	362	<i>Exomias pellucidus</i>	326
<i>Elasmucha grisea</i>	106	<i>Epione repandaria</i>	484	<i>Eupeodes luniger</i>	362	<i>Exosoma lusitanicum</i>	312
<i>Elater ferrugineus</i>	244	<i>Epiphragma ocellare</i>	338	<i>Euphydryas aurinia</i>	438	Exploding	
<i>Elateroides dermestoides</i>	256	<i>Epiphyphus postvittana</i>	546	<i>Eupithecia abbreviata</i>	482	Bombardier Beetle	206
Elder Aphid	172	<i>Epirhoe alternata</i>	478	<i>Eupithecia centaureata</i>	482	Eyed Braconid	578
Elder Pearl	552	<i>Epirhoe tristata</i>	478	<i>Eupithecia tantillaria</i>	482	Eyed Cranefly	338
<i>Eledona agricola</i>	278	<i>Epistrophe eligans</i>	364	<i>Eupithecia vulgata</i>	482	Eyed Hawk-moth	468
Elegant Chrysotoxum	360	<i>Epistrophe grossulariae</i>	364	<i>Euplagia quadripunctaria</i>	502	Eyed Ladybird	272
Elegant Flower Beetle	258	<i>Episyron rufipes</i>	602	<i>Euplexia lucipara</i>	520	Eyed Leafhopper	164
Elegant Minutebug	136	<i>Episyrrhus balteatus</i>	362	<i>Euproctis chrysorrhoea</i>	498	Eyed Longhorn Beetle	300
Elephant Darwin Wasp	580	<i>Erannis defoliaria</i>	488	<i>Eupsilia transversa</i>	524	<i>Eysarcoris aeneus</i>	110
Elephant Hawk-moth	472	<i>Eratigena atrica</i>	644	<i>Eupteryx aurata</i>	166	<i>Eysarcoris ventralis</i>	110
Elm Groundbug	124	<i>Erebia aethiops</i>	450	<i>Eupteryx decemnotata</i>	166		
Elm Leaf Beetle	308	<i>Erebia ligea</i>	450	<i>Eupteryx melissae</i>	166	F	
Elm-Grass Root Aphid	174	<i>Erebia medusa</i>	450	<i>Eupteryx urticae</i>	166		
<i>Elodes minutus</i>	234	<i>Erebia tyndarus</i>	450	<i>Eurhadina concinna</i>	168	<i>Fabriciana adippe</i>	432
Elongate Nettle Plant Bug	148	<i>Eremobia ochroleuca</i>	520	<i>Eurhadina pulchella</i>	168	<i>Fabriciana niobe</i>	432
Elongate Reddish-brown		<i>Eremocoris abietis</i>	126	<i>Euroleon nostras</i>	184	Fabricius' Nomad Bee	626
Darkling Beetle	280	<i>Eremocoris podagricus</i>	126	European Antlion	184	Face Fly	382
Elongated Bean Weevil	330	<i>Ergates faber</i>	288	European		<i>Fagisyrrhus cinctus</i>	364
Elongated Grass Bug	150	<i>Eriocampa ovata</i>	568	Bark Beetle Predator	264	Fairy-ring Longhorn Beetle	292
Elongated		<i>Eriogaster lanestris</i>	464	European Chestnut Weevil	322	<i>Falcaria lacertinaria</i>	460
Longhorn Beetle	292	<i>Eriosoma lanigerum</i>	172	European Cinchbug	126	Fallén's Leatherbug	118
<i>Elophila nymphaeata</i>	556	<i>Eristalis rufomaculata</i>	384	European Corn-borer	552	False Heath Frillitry	430
<i>Ematurga atomaria</i>	488	<i>Eriozona syrphoides</i>	360	European Dwarf Mantis	92	False Ladybird	264
<i>Embia amadorae</i>	88	<i>Eristalinus aeneus</i>	368	European Earwig	60	False March Brown	28
<i>Embia ramburi</i>	88	<i>Eristalinus sepulchralis</i>	368	European Fruit Lecanium	178	False Wolf Spider	646
<i>Emmelina monodactyla</i>	544	<i>Eristalis arbustorum</i>	368	European Lantern		Familiar Sun Beetle	208
Emperor Darwin Wasp	582	<i>Eristalis horticola</i>	368	Planthopper	160	Fan-bearing Wood-borer	254
Emperor Dragonfly	44	<i>Eristalis intricaria</i>	368	European		Fan-bristled Robberfly	354
Emperor Moth	466	<i>Eristalis nemorum</i>	368	Oak Jewel Beetle	236	Fan-foot	506
<i>Emphytus cinctus</i>	566	<i>Eristalis pertinax</i>	368	European Orchard Bee	630	<i>Fannia canicularis</i>	382
<i>Emphytus truncatus</i>	566	<i>Eristalis rupium</i>	368	European Paper Wasp	606	Farge's Digger Wasp	610
<i>Empicoris vagabundus</i>	134	<i>Eristalis tenax</i>	368	European		<i>Favonius quercus</i>	418
<i>Empis livida</i>	356	<i>Errastunus ocellaris</i>	164	Powder-post Beetle	254	Feathered Cutter	538
<i>Empis stercorea</i>	356	Erratic Ant	590	European		Feathered Footman	502
<i>Empis tessellata</i>	356	<i>Errhomenus brachypterus</i>	166	Rhinoceros Beetle	228	Feathered Gothic	526
<i>Empoasca decipiens</i>	166	<i>Erynnyx tages</i>	406	European		Feathered Thorn	486
<i>Empusa pennata</i>	92	<i>Erythromma lindenii</i>	38	Rotund-resin Bee	628	Fen Snout	350
<i>Emus hirtus</i>	222	<i>Erythromma najas</i>	38	European Tree-cricket	64	Fencepost	
<i>Enallagma cyathigerum</i>	36	<i>Erythromma viridulum</i>	38	European		Jumping Spider	646
Enchanter's Stiltbug	132	<i>Esperia sulphurella</i>	542	Yellow-tailed Scorpion	642	<i>Ferdinandea cuprea</i>	366
<i>Endomychus coccineus</i>	264	Essex Skipper	408	<i>Eurydema dominulus</i>	116	Fern Plant Bug	142
<i>Endotricha flammealis</i>	550	<i>Euborellia annulipes</i>	60	<i>Eurydema aleracea</i>	116	Festoon	458
<i>Endromis versicolora</i>	466	<i>Eubrychius velutus</i>	324	<i>Eurydema ornata</i>	116	<i>Fieberiella flori</i>	168
<i>Endrosis sarcitrella</i>	542	<i>Eucera longicornis</i>	624	<i>Eurydema ventralis</i>	116	Field Cuckoo Bumble Bee	624
Engrailed	488	<i>Eucera nigrescens</i>	624	<i>Eurygaster austriaca</i>	108	Field Damsel Bug	138
<i>Enicospilus ramidulus</i>	582	<i>Euchorthippus elegantulus</i>	84	<i>Eurygaster maura</i>	108	Field Digger Wasp	616
<i>Ennomos alniaria</i>	486	<i>Euclydia glyphica</i>	506	<i>Eurygaster testudinaria</i>	108	Field Grasshopper	86
<i>Ennomos erosaria</i>	486	<i>Euclidia mi</i>	506	<i>Euscelis incisus</i>	168	Field Sawfly	568
<i>Ennomos fuscantaria</i>	486	<i>Eudasyphora cyanella</i>	382	<i>Euscorpis flavicaudis</i>	642	Field-cricket	64
<i>Ennomos quercinaria</i>	486	<i>Eudonia lacustrata</i>	554	<i>Euthrix potatoria</i>	464	Fiery Clearwing	456

Figure of Eight	512	Four-dotted Footman	504	<i>Gargara genistae</i>	162	Gold Grasshopper	82
Figure of Eighty	462	Four-lined Giant Mayfly	28	<i>Gasterophilus intestinalis</i>	388	Gold Spangle	510
Figwort Cheilosia	364	Four-lined Silverfish	24	<i>Gasteruption assectator</i>	576	Gold Spot	512
Figwort Mason Wasp	608	Four-spotted	512	<i>Gasteruption hastator</i>	576	Gold Swift	454
Figwort Sawfly	570	Four-spotted Adelphocoris	142	<i>Gasteruption jaculator</i>	576	Gold Triangle	550
Figwort Weevil	322	Four-spotted Ant	590	<i>Gastodes abietum</i>	128	Gold-tringled Mason Bee	630
Filigree Stipplebug	120	Four-spotted Bembidion	204	<i>Gastodes grossipes</i>	128	Gold-tailed Melitta	618
Firebrat	24	Four-spotted Blister Beetle	284	<i>Gastropacha quercifolia</i>	464	Golden Cuckoo Wasp	588
Firebug	122	Four-spotted		<i>Gastrophysa polygona</i>	308	Golden Digger Wasp	610
Five-spot Burnet	458	Caterpillar-hunter	218	<i>Gastrophysa viridula</i>	308	Golden Dot	538
Five-spotted		Four-spotted		Gatekeeper	448	Golden Egg Bug	118
Club-horned Wasp	598	Cave Darwin Wasp	580	<i>Gaurotes virginea</i>	288	Golden Flea Beetle	314
Five-spotted Leaf Beetle	308	Four-spotted Chaser	50	Gené's Bembidion	204	Golden Furrow Bee	634
Flame	532	Four-spotted Footman	504	<i>Geocoris grylloides</i>	122	Golden Ground Beetle	200
Flame Carpet	476	Four-spotted Leaf Beetle	304	<i>Geometra papilionaria</i>	490	Golden Horsefly	348
Flame Shoulder	532	Four-spotted Mud Dweller	194	<i>Geomyza tripunctata</i>	380	Golden Long-horned	
Flame-shouldered		Four-spotted Plant Bug	140	<i>Geophilus flavus</i>	640	Hoverfly	364
Blister Beetle	284	Four-spotted		<i>Geotomus punctulatus</i>	108	Golden Spider Beetle	254
Flat-headed		Poplar Leaf Beetle	304	<i>Geotrupes mutator</i>	224	Golden-bloomed	
Pine Woodborer	238	Four-spotted Rove Beetle	220	<i>Geotrupes spiniger</i>	224	Grey Longhorn Beetle	296
Flat-headed Woodborer	238	Four-spotted Sap Beetle	264	<i>Geotrupes stercorarius</i>	224	Golden-dimpled	
Flavous Nomad Bee	626	Fox Moth	464	Geranium Argus	422	Ground Beetle	200
Fleabane Tortoise Beetle	316	<i>Frankliniella occidentalis</i>	102	German Cockroach	94	Golden-haired	
Flecked General	350	French Bee Chafer	230	German Diachromus	204	Longhorn Beetle	290
Flesh Fly	384	French Paper Wasp	606	German Scorpionfly	392	Golden-haired Robberfly	354
Flourished Rustic	520	French Red Underwing	508	German Wasp	604	Golden-haired Skin Beetle	252
Flower Crab Spider	646	French Stick-insect	90	<i>Gerris lacustris</i>	156	Golden-ringed Dragonfly	48
Flowing-water Alderfly	184	Frog-face Leafhopper	168	Ghost Moth	454	Goldsmith	200
Flybug	134	Frosted Green	462	Giant Blood Bee	636	Goldwing	512
Foaming Fern-borer	564	Frosted Orange	520	Giant Cranefly	336	<i>Gomphocerippus rufus</i>	82
Forest Caterpillar-hunter	202	<i>Furcusp rectirostris</i>	322	Giant Earwig	60	<i>Gomphus pulchellus</i>	46
Forest Cockroach	94	<i>Furcula bicuspis</i>	492	Giant Furrow Bee	634	<i>Gomphus vulgarissimus</i>	46
Forest Fly	380	<i>Furcula bifida</i>	492	Giant House Spider	644	<i>Gonatopus clavipes</i>	584
Forest Hoverfly	372	<i>Furcula furcula</i>	492	Giant Lacewing	184	<i>Gonepteryx cleopatra</i>	410
Forester	458	Furry Dronefly	368	Giant Leucospid	572	<i>Gonepteryx rhamni</i>	410
<i>Forficula auricularia</i>	60	Fusiform Tachinid	386	Giant Sabre Comb-horn	338	<i>Gonia picea</i>	386
<i>Forficula dentata</i>	60			Giant Tachinid	388	<i>Goniocetena decemnotata</i>	308
<i>Forficula lesnei</i>	60			Giant Willow Aphid	174	<i>Goniocetena</i>	
Forget-me-not Shieldbug	108			Giant Woodwasp	562	<i>quinquepunctata</i>	308
Fork-tailed Flower Bee	620	<i>Galeruca tanacetii</i>	312	Girdled Colletes	636	<i>Goniocetena viminalis</i>	308
Fork-palped Harvestman	642	<i>Galerucella californiensis</i>	312	Glanville Frillitary	430	<i>Gonocerus</i>	
<i>Formica aquilonia</i>	592	<i>Galerucella lineola</i>	312	<i>Glaphyra umbellatarum</i>	292	<i>acutaeangulatus</i>	118
<i>Formica cunicularia</i>	592	<i>Galerucella nymphaeae</i>	312	Glass-winged Snipefly	346	<i>Gonocerus juniperi</i>	118
<i>Formica exsecta</i>	592	<i>Galleria mellonella</i>	550	Glass-winged Syrphus	364	<i>Gonodera luperus</i>	280
<i>Formica fusca</i>	592	<i>Gampsocleis glabra</i>	72	<i>Glaucopsyche alexis</i>	422	Gooden's Nomad Bee	626
<i>Formica lemani</i>	592	<i>Gampsocoris punctipes</i>	132	<i>Glischrochilus hortensis</i>	264	Gorge Ground Beetle	200
<i>Formica lugubris</i>	592	<i>Gandartitis pyraliata</i>	478	<i>Glischrochilus</i>		Gorse Lacebug	132
<i>Formica picea</i>	592	Garden Carpet	476	<i>quadriguttatus</i>	264	Gorse Shieldbug	114
<i>Formica pratensis</i>	592	Garden Chafer	232	<i>Glischrochilus</i>		Gorse Thrips	102
<i>Formica rufa</i>	592	Garden Clown	216	<i>quadripunctatus</i>	264	<i>Goryna flavago</i>	520
<i>Formica rufibarbis</i>	592	Garden Cockroach	94	<i>Glischrochilus</i>		<i>Gorytes laticinctus</i>	610
<i>Formica sanguinea</i>	592	Garden Ectemnius	614	<i>quadrisignatus</i>	264	<i>Gorytes quadristriatus</i>	610
<i>Formicoxenus nitidulus</i>	594	Garden Figwort Weevil	322	<i>Glomeris hexasticha</i>	640	Gossamer Hoverfly	358
Four-banded Conops	374	Garden Grass-moth	556	<i>Glomeris marginata</i>	640	Gothic Plant Bug	152
Four-banded Digger Wasp	610	Garden Grey	554	Glow-worm	248	Grain Booklouse	100
Four-banded		Garden Ground Beetle	200	Glowing Cuckoo Wasp	588	<i>Grammoptera ruficornis</i>	290
Longhorn Beetle	290	Garden Mason Wasp	606	Glowing Jewel Beetle	236	<i>Grammoptera ustulata</i>	290
Four-barred		Garden Pebble	554	<i>Glyptothaelius pellucidus</i>	398	<i>Grammotaulius</i>	
Knapweed Urophora	376	Garden Rose Tortrix	546	<i>Gnorimus nobilis</i>	230	<i>nigropunctatus</i>	398
Four-barred Major	350	Garden Spider	644	<i>Gnorimus variabilis</i>	230	Granary Weevil	320
Four-coloured		Garden Straw	548	Goat Moth	454	Grand Digger Wasp	612
Cuckoo Bumble Bee	624	Garden Tiger	502	<i>Goera pilosa</i>	394	Grand Lacewing	184

Gnathon	394	Green Snaketail	46	<i>Habrosyne pyritoides</i>	462	Harebell Carpenter Bee	628
Grape Wood Borer	294	Green Tiger Beetle	198	<i>Hada plebeja</i>	528	Harlequin Ladybird	270
<i>Graphocephala fennahi</i>	168	Green Tortoise Beetle	316	<i>Hadena bicurris</i>	528	<i>Harmonia axyridis</i>	270
<i>Graphomya maculata</i>	382	Green-bordered Weevil	326	<i>Hadena compta</i>	528	<i>Harmonia quadripunctata</i>	270
<i>Graphopsocus cruciatus</i>	100	Green-brindled Crescent	516	<i>Hadrodemus m-flavum</i>	140	<i>Harpalus affinis</i>	210
<i>Graphosoma italicum</i>	116	Green-eyed Flower Bee	620	<i>Haematoloma dorsata</i>	162	<i>Harpalus distinguendus</i>	210
<i>Graphosoma lineatum</i>	116	Green-headed Lebia	212	<i>Haematopinus suis</i>	98	<i>Harpalus rufipes</i>	210
<i>Graphosoma semipunctatum</i>	116	Green-socks Peacock	208	<i>Haematopota crassicornis</i>	348	<i>Harpella forcicella</i>	542
Grass Eggar	464	Green-veined White	414	<i>Haematopota pluvialis</i>	348	<i>Harpocera thoracica</i>	140
Grass Emerald	490	Greenhouse Camel-cricket	64	<i>Hagenella clathrata</i>	396	Harvest Mite	642
Grass Leafhopper	166	Greenhouse Whitefly	176	Hair-trap Ground Beetle	208	Hawkweed Plant Bug	14
Grass-carrying Wasp	610	Greenish Oedemera	282	Hairy Carpenter Ant	590	Hawthorn Anaspis	286
Grassland Carrion Beetle	218	Grey Arches	528	Hairy Chafer	234	Hawthorn Fruit Fly	378
Grassland Ladybird	270	Grey Bush-cricket	72	Hairy Click Beetle	244	Hawthorn Jewel Beetle	236
Grassland Lissonota	578	Grey Click Beetle	244	Hairy Darwin Wasp	578	Hawthorn Lacebug	134
Gravedigger Dung Beetle	230	Grey Dagger	514	Hairy Groundbug	130	Hawthorn Leaf Beetle	312
Graying	446	Grey Damsel Bug	138	Hairy Hawk	42	Hawthorn Long-legged	
Great Banded Furrow Bee	634	Grey Fungus Weevil	318	Hairy Lacedbug	134	Plant Bug	148
Great Banded Grayling	448	Grey Lupin Weevil	328	Hairy Longhorn Beetle	298	Hawthorn Mining Bee	632
Great Blackclock	206	Grey Moth Fly	342	Hairy Peat Hoverfly	370	Hawthorn Punctured	
Great Capricorn Beetle	294	Grey Pine Weevil	324	Hairy Plant Bug	152	Plant Bug	140
Great Diving Beetle	194	Grey Pyjama Plant Bug	150	Hairy Rose Beetle	234	Hawthorn Shieldbug	106
Great Four-spot		Grey Shoulder-knot	522	Hairy Rove Beetle	222	Hawthorn Weevil	326
Treeunner	212	Grey Silverfish	24	Hairy Sand Wasp	608	Hazel Leaf-roller	318
Great Green Bush-cricket	72	Grey Soldier Beetle	250	Hairy Scoliid Wasp	600	Hazel Longhorn Beetle	300
Great Oak Beauty	488	Grey Tiger		Hairy Shieldbug	112	Hazel Plant Bug	148
Great Peacock Moth	466	Longhorn Beetle	296	Hairy Spider Weevil	326	Hazel Pot Beetle	306
Great Pied Hoverfly	370	Grey-backed Mining Bee	634	Hairy Springtail	22	Head Louse	98
Great Potter Wasp	608	Grey-backed		Hairy Whirligig	192	Heart and Club	530
Great Prominent	494	Snout Hoverfly	366	Hairy Wood Ant	592	Heart and Dart	530
Great Silver Water Beetle	214	Grey-figured		Hairy Yellow Ant	594	Heart Longhorn Beetle	290
Great Willow Jewel Beetle	238	Longhorn Beetle	294	Hairy Yellow-face Bee	638	Heath Assassin Bug	134
Greater Thorn-tipped		Grey-haired Click Beetle	242	Hairy Zopherid	276	Heath Bee-fly	352
Longhorn Beetle	298	Grey-haired Mining Bee	632	Hairy-eyed Syrphus	364	Heath Bumble Bee	622
Greater-streaked Shieldbug	108	Grey-spotted Hoverfly	358	Hairy-footed Flower Bee	620	Heath Damsel Bug	138
Green Arches	532	Grey-tailed Furrow Bee	636	Hairy-legged Horsefly	348	Heath Dumble Dor	224
Green Carpet	480	Grey-winged		Hairy-legged Mining Bee	618	Heath Fritillary	430
Green Click Beetle	246	Longhorn Beetle	290	Hairy-templed Thatcher	212	Heath Goldsmith	86
Green Coastal		Greyish Chequered		<i>Halesus digitatus</i>	398	Heath Grasshopper	202
Flower Beetle	258	Rove Beetle	222	<i>Halesus radiatus</i>	398	Heath Groundbug	128
Green Crab Spider	646	<i>Gripisia aprilina</i>	526	<i>Halesus tessellatus</i>	398	Heath Linnaemya	386
Green Curve-vein	382	Grizzled Skipper	406	Half-penny Reed Beetle	302	Heath Microdon	372
Green Cypress Weevil	326	Ground Lackey	464	<i>Halictus quadricinctus</i>	634	Heath Potter Wasp	608
Green Dock Beetle	308	Grouse Wing	394	<i>Halictus rubicundus</i>	634	Heath Sand Wasp	608
Green Drake Mayfly	28	<i>Gryllodes sigillatus</i>	64	<i>Halictus scabiosae</i>	634	Heath Shieldbug	108
Green Furrow Bee	636	<i>Gryllotalpa gryllotalpa</i>	66	<i>Halictus sexcinctus</i>	634	Heath Spider Wasp	602
Green Hairstreak	418	<i>Gryllus bimaculatus</i>	64	<i>Halictus subauratus</i>	634	Heath Tiger Beetle	198
Green Jewel Beetle	236	<i>Gryllus campestris</i>	64	<i>Halictus tumulorum</i>	634	Heather Beetle	312
Green Leaf Weevil	328	<i>Grypocoris sexguttatus</i>	140	<i>Haliplus confinis</i>	192	Heather Groundbug	130
Green Leafhopper	166	<i>Grypocoris stysi</i>	140	<i>Haliphus fulvus</i>	192	Heather Ladybird	266
Green Longhorn	540	Guernsey Underwing	518	<i>Hallomenus binotatus</i>	276	Heather Leafhopper	170
Green Malachite	258	Gwynne's Mining Bee	632	<i>Halyomorpha halys</i>	112	Heather Shieldbug	110
Green Marsh Hoverfly	366	<i>Gymnocheta viridis</i>	386</				

<i>Hedychrum niemelai</i>	588	<i>Hippodamia</i>		Hungarian Anthaxia	236	<i>Idaea seriata</i>	474
<i>Hedychrum nobile</i>	588	<i>tredecimpunctata</i>	268	Hungarian Glider	434	<i>Idaea straminata</i>	474
<i>Hedychrum rutilans</i>	588	<i>Hippodamia variegata</i>	268	Hyaline Rhopalid	120	Ilex Hairstreak	418
<i>Helicoverpa armigera</i>	516	<i>Hippotion celerio</i>	472	<i>Hyalopterus pruni</i>	172	Illiger's Cuckoo Wasp	586
<i>Heliotaurus ruficollis</i>	278	<i>Hispa atra</i>	316	<i>Hybomitra bimaculata</i>	348	<i>Ilybius ater</i>	194
<i>Heliothis maritima</i>	516	<i>Hister quadrimaculatus</i>	216	Hybrid Assassin Bug	134	<i>Ilybius fuliginosus</i>	194
<i>Heliothis peltigera</i>	516	<i>Hister unicolor</i>	216	<i>Hydrelia flammeolaria</i>	480	<i>Ilybius quadriguttatus</i>	194
<i>Heliothis viiriplaca</i>	516	Hoary Footman	504	<i>Hydrobius fuscipes</i>	214	<i>Ilyocoris cimicoides</i>	158
<i>Helophilus hybridus</i>	370	<i>Hofmannophila</i>		<i>Hydrochara caraboides</i>	214	Immigrant Beaded	
<i>Helophilus pendulus</i>	370	<i>pseudospretella</i>	542	<i>Hydrometra gracilenta</i>	154	Ground Beetle	200
<i>Helophilus trivittatus</i>	370	Hog Louse	98	<i>Hydrometra stagnorum</i>	154	Imperial Beetle	254
<i>Helophorus aequalis</i>	214	<i>Holcogaster fibulata</i>	110	<i>Hydrophilus aterrimus</i>	214	Imperial Rove Beetle	222
<i>Helophorus aquaticus</i>	214	<i>Holcostethus sphacelatus</i>	112	<i>Hydrophilus piceus</i>	214	Impressionist Plant Bug	144
<i>Helops caeruleus</i>	278	Holly Blue	420	<i>Hydroporus palustris</i>	196	Impressive Cuckoo Wasp	586
<i>Helops rossii</i>	278	Holly Blue Darwin Wasp	580	<i>Hygrobia hermanni</i>	192	<i>Incurvaria masculella</i>	538
<i>Hemaris fuciformis</i>	470	Hollyhock Weevil	320	<i>Hygrotus inaequalis</i>	196	Indian Meal Moth	550
<i>Hemaris tityus</i>	470	Honey Bee	620	<i>Hylaea fasciaria</i>	490	Indistinct Marbled Brown	494
<i>Hemerobius humulinus</i>	182	Honeysuckle Jewel Beetle	236	<i>Hylaeus communis</i>	638	Ingrailed Clay	534
<i>Hemerobius micans</i>	182	Honeysuckle		<i>Hylaeus hyalinatus</i>	638	Inland Floodwater	
<i>Hemerobius stigma</i>	182	Longhorn Beetle	300	<i>Hylaeus nigrinus</i>	638	Mosquito	340
<i>Hemicrepidius hirtus</i>	244	Honeysuckle Moth	542	<i>Hylaeus variegatus</i>	638	Interrupted Burying Beetle	218
<i>Hemicrepidius niger</i>	244	Honeysuckle Shieldbug	106	<i>Hylastes ater</i>	332	Invasive Tapinoma	590
<i>Hemipenthes morio</i>	352	Honeysuckle Thrips	102	<i>Hyles euphorbiae</i>	472	<i>Iphiclidus podalirius</i>	402
<i>Hemistola chrysoprasaria</i>	490	Hooded Dryomyza	378	<i>Hyles gallii</i>	472	<i>Ips typographus</i>	332
<i>Hemithea aestivaria</i>	490	Hook-barred		<i>Hyles livornica</i>	472	<i>Iris oratoria</i>	92
Hen Flea	390	Wasp Hoverfly	360	<i>Hylobius abietis</i>	330	Iris Weevil	324
<i>Henestaris laticeps</i>	130	Hook-winged Lacewing	182	<i>Hylotrupes bajulus</i>	294	Irish Damselfly	36
<i>Henosepilachna argus</i>	272	Hooked Planthopper	160	<i>Hypera crassalis</i>	498	Iron Prominent	494
<i>Hepialus humuli</i>	454	<i>Hoplia argentea</i>	232	<i>Hypera proboscidalis</i>	498	<i>Ischnodemus sabuleti</i>	126
<i>Heptagenia flava</i>	28	<i>Hoplia coerulea</i>	232	<i>Hypera rostralis</i>	498	<i>Ischnodes sanguinicollis</i>	244
<i>Heptagenia sulphurea</i>	28	<i>Hoplia philanthus</i>	232	<i>Hypera conmaculata</i>	330	<i>Ischnomera cyanea</i>	282
Herald	498	<i>Hoplitis adunca</i>	628	Hypericum Leaf Beetle	310	<i>Ischnomera sanguinicollis</i>	282
Herb Groundbug	130	<i>Hoplitis claviventris</i>	628	Hypericum Pot Beetle	306	<i>Ischnura elegans</i>	38
Herbst's Longhorn Beetle	294	<i>Hoplodrina ambigua</i>	518	Hypericum Rhopalid	120	<i>Ischnura graellsii</i>	38
Hercules Ant	590	<i>Hoplodrina octogenaria</i>	518	<i>Hyphidrus ovatus</i>	196	<i>Ischnura pumilio</i>	38
<i>Heriades truncorum</i>	628	<i>Hoplomachus thunbergii</i>	144	<i>Hypochrysa elegans</i>	180	<i>Isodontia mexicana</i>	610
<i>Herina frondescentiae</i>	376	<i>Hoplothrips pedicularis</i>	102	<i>Hypomecis punctinalis</i>	488	<i>Isomira murina</i>	280
<i>Herminia gisealis</i>	506	<i>Horistis orientalis</i>	140	<i>Hypomecis roboraria</i>	488	<i>Isoperla grammatica</i>	58
<i>Herminia tarsipennalis</i>	506	Horned Dor Beetle	224	<i>Hyponephele lycaon</i>	448	<i>Isophya kraussii</i>	68
Hermit Beetle	228	Horned Dung Beetle	228	<i>Hypsopygia costalis</i>	550	<i>Issoria lathonia</i>	426
<i>Hesperia comma</i>	408	Horned Treehopper	162			<i>Issus coleoptratus</i>	160
<i>Heterocordylus tibialis</i>	152	Hornet	604			<i>Issus muscaeformis</i>	160
<i>Heterogaster urticae</i>	124	Hornet Conopid	374			Italian Short-horned	
<i>Heteropelma amictum</i>	578	Hornet Hoverfly	370	<i>lassus lanio</i>	168	Leaf Beetle	304
<i>Heteropterus morpheus</i>	406	Hornet Moth	454	Iberian Bluetail	38	Ivory Cuckoo Wasp	602
<i>Heterotoma planicornis</i>	150	Hornet Plagionotus	296	Iberian Mantis	92	Ivy Bee	636
Heyden's Leafhopper	164	Hornet Robberfly	354	Iberian Marbled White	446	Ivy Boring Beetle	254
Hieroglyphic Ladybird	270	Hornet Rove Beetle	220	Iberian Saw Bush-cricket	70	Ivy Conopid	374
Hieroglyphic Pot Beetle	304	Horse Bot Fly	388	Iberian Scorpionfly	392	Ivy False	
High Brown Fritillary	432	Horse-chestnut Leaf-miner	538	Iberian Termite	96	Swollen-thighed Beetle	282
High Mountain Grasshopper	80	Hottentot Bee-fly	352	<i>Iberodorcadion fuliginator</i>	290	Ivy Lacebug	132
Highland Diving Beetle	194	House Centipede	640	<i>Icerya purchasi</i>	178	<i>Ixodes ricinus</i>	642
Highland Midge	340	House False Scorpion	642	<i>Ichneumon sarcitorius</i>	580		
Hill Cuckoo Bumble Bee	624	House-cricket	64	<i>Ichneumon stramentarius</i>	580		
<i>Himacerus apterus</i>	138	Housefly	382	<i>Ichneumon stramentor</i>	580		
<i>Himacerus major</i>	138	Houseleek Cheilosis	364	<i>Ichneumon suspiciosus</i>	580	<i>Jalla dumosa</i>	110
<i>Himacerus mirmicoides</i>	138	Human Flea	390	<i>Ichneumon xanthorius</i>	580	<i>Japananus hyalinus</i>	168
<i>Hipparchia semele</i>	446	Humid Ant	594	<i>Idaea oversata</i>	474	Japanese Chafer	234
<i>Hipparchia statilinus</i>	446	Humming Syrphus	364	<i>Idaea dimidiata</i>	474	Japanese Maple Leafhopper	168
<i>Hippobosca equina</i>	380	Humming-bird		<i>Idaea fuscovenosa</i>	474	Javelin Wasp	576
<i>Hippodamia alpina</i>	268	Hawk-moth	470	<i>Idaea muricata</i>	474	Jersey Chafer	234
		Hunchback Groundbug	126	<i>Idaea rusticata</i>	474	Jersey Grasshopper	84

means without prior written permission of the publisher.

Jersey Tiger	502	Lake Pondskater	156	Large Red-eyed Fly	374	Least Yellow Underwing	534
Jet Ant	594	<i>Lamia textor</i>	298	Large Red-tailed		Leathery Ground Beetle	200
Jewel Reed Beetle	302	<i>Lampidides boeticus</i>	420	Bumble Bee	622	<i>Lebia chlorocephala</i>	212
Johann's Bibio	342	<i>Lamprodila decipiens</i>	238	Large Rose Sawfly	564	<i>Lebia cruxminor</i>	212
Joyless Catops	216	<i>Lamprodila festiva</i>	238	Large Scabious Mining Bee	632	<i>Ledra aurita</i>	168
July Belle	476	<i>Lamprodila rutilans</i>	238	Large Shaggy Bee	634	Leek Grasshopper	82
Jumping Spider Wasp	600	<i>Lamprohiza splendidula</i>	248	Large Skipper	408	<i>Legnotus limbosus</i>	108
Juniper Leatherbug	118	<i>Lamprotettix nitidulus</i>	168	Large Spotted-eyed		<i>Legnotus picipes</i>	108
Juniper Shieldbug	106	<i>Lampyrus noctiluca</i>	248	Dronefly	368	<i>Leiopus linnei</i>	298
		Lance-fly	374	Large Spring Cheilosia	364	<i>Leiopus nebulosus</i>	298
		Land Caddis	398	Large Spurred		<i>Leistus ferrugineus</i>	206
		Langmaid's		Digger Wasp	612	<i>Leistus rufomarginatus</i>	206
		Yellow Underwing	534	Large Striped Flea Beetle	314	<i>Lejogaster metallina</i>	366
<i>Kalama tricornis</i>	134	<i>Laothoe populi</i>	468	Large Striped Sedge	396	Leman's Ant	592
Kalm's Plant Bug	146	<i>Laphria flava</i>	354	Large Tabby	550	Leopard Moth	454
<i>Kalotermes flavicollis</i>	96	Lappet	464	Large Thistle Weevil	330	<i>Leopoldius signatus</i>	374
<i>Kateretes pusillus</i>	262	50 Larch Ladybird	268	Large Tiger Hoverfly	370	<i>Lepidosaphes ulmi</i>	178
Keeled Skimmer	50	Larch Longhorn Beetle	292	Large Tiphia	598	<i>Lepinotus patruelis</i>	100
Kent Black Arches	536	Larder Beetle	252	Large Tortoiseshell	440	<i>Lepisma saccharina</i>	24
Kentish Clown	216	Large Agriotes	240	Large Two-spotted Stonefly	58	<i>Lepismachilis y-signata</i>	24
Kentish Glory	466	Large Banded Grasshopper	82	Large Velvet Ant	598	<i>Leptarthrus brevisrostris</i>	354
Kidney-spot Ladybird	266	Large Barklouse	100	Large Wall	446	<i>Leptidea sinapis</i>	410
Kirby's Sand Wasp	608	Large Black Ant	592	Large Wasp Hoverfly	360	<i>Leptinotarsa decemlineata</i>	308
Kite-tailed Robberfly	354	Large Black Horned		Large White	414	<i>Leptogaster cylindrica</i>	354
<i>Kleidocerys ericae</i>	130	Dung Beetle	232	Large Yellow Underwing	534	<i>Leptoglossus occidentalis</i>	118
<i>Kleidocerys resedae</i>	130	Large Black		Large Yellow Weevil	330	<i>Leptophlebia marginata</i>	26
Klug's Shieldbug	110	Longhorn Beetle	290	Large-grooved		<i>Leptophlebia vespertina</i>	26
Knapweed Fritillary	430	Large Blue	420	Diving Beetle	196	<i>Leptophyes punctatissima</i>	68
Knapweed Plant Bug	146	Large Carder Bumble Bee	622	Large-headed Bethyloid	584	<i>Leptopterna dolabrata</i>	144
Knapweed Rhopalid	120	Large Chequered Beetle	256	Large-headed Crossocerus	612	<i>Leptopterna ferrugata</i>	144
Knobbed Shieldbug	110	Large Chequered Skipper	406	Large-headed Leafhopper	168	<i>Leptopus marmoratus</i>	154
Knopper Gall Wasp	574	Large Cigar-gall Fly	380	Large-headed Resin Bee	628	<i>Leptothorax acervorum</i>	594
Knot Grass	514	Large Cone-head	66	Larger Noterus	192	<i>Leptura aurulenta</i>	290
Knotgrass Leaf Beetle	310	Large Copper	416	<i>Larinus turbinatus</i>	330	<i>Leptura quadrfasciata</i>	290
Knotweed Leaf Beetle	308	Large Criorhina	372	<i>Lasiocampa quercus</i>	464	<i>Lepyronia coleoptrata</i>	164
<i>Korscheltellus</i>		Large Dark Olive	26	<i>Lasiocampa trifolii</i>	464	<i>Lepyrus capucinus</i>	330
<i>fusconebulosa</i>	454	Large Dark Stonefly	58	<i>Lasioglossum calceatum</i>	636	Lesne's Earwig	60
<i>Korscheltellus lupulina</i>	454	Large Didea	362	<i>Lasioglossum leucozonium</i>	636	Lesser Banded Longhorn	540
Krauss's Plump		Large Dung Clown	216	<i>Lasioglossum morio</i>	636	Lesser Bloody-nosed	
Bush-cricket	68	Large Elm Bark Beetle	332	<i>Lasioglossum prasinum</i>	636	Beetle	316
		Large Emerald	490	<i>Lasioglossum xanthopus</i>	636	Lesser Broad-bordered	
		Large False Greenbottle	382	<i>Lasiommata maera</i>	446	Yellow Underwing	534
		Large Fruit-tree Tortrix	546	<i>Lasiommata megera</i>	446	Lesser Cockroach	94
L-album Wainscot	530	Large Garden Bumble Bee	622	<i>Lasiorthynchites cavifrons</i>	318	Lesser Cream Wave	474
<i>Labia minor</i>	60	Large Greenish Leafhopper	170	<i>Lasius alienus</i>	594	Lesser Diving Beetle	196
<i>Labidostomis longimana</i>	304	Large Heath	444	<i>Lasius brunneus</i>	594	Lesser Dung Fly	378
<i>Labidura riparia</i>	60	Large Margined Stonefly	58	<i>Lasius emarginatus</i>	594	Lesser Earwig	60
<i>Lacanobia aleracea</i>	526	Large Marsh Grasshopper	82	<i>Lasius flavus</i>	594	Lesser Emperor	44
<i>Lacanobia suasa</i>	526	Large Marsh Horsefly	348	<i>Lasius fuliginosus</i>	594	Lesser Four-spot	
<i>Lacanobia thalassina</i>	526	Large Mason Wasp	606	<i>Lasius niger</i>	594	Treerunner	212
<i>Laccophilus minutus</i>	196	Large Narcissus Fly	370	<i>Lasius platythorax</i>	594	Lesser Glow-worm	248
Lace Border	474	Large Orthops	146	<i>Lasius umbratus</i>	594	Lesser Golden	
<i>Lachnaia italica</i>	304	Large Pincertail	46	<i>Laspeyria flexula</i>	506	Knapweed Fly	378
<i>Lachnus roboris</i>	174	Large Pine Aphid	174	Late Needle Fly	56	Lesser Grasshopper	86
Lackey	464	Large Pine-shoot Beetle	332	Lathbury's Nomad Bee	626	Lesser Hornet Hoverfly	370
<i>Lacon punctatus</i>	240	Large Polietes	382	<i>Latrodectus</i>		Lesser House Fly	382
Ladder Grasshopper	86	Large Poplar Borer	300	<i>tredecimguttatus</i>	644	Lesser Marbled Fritillary	426
Ladder-marked Longhorn		Large Ransoms Hoverfly	364	Latticed Heath	482	Lesser Marsh Grasshopper	86
Beetle	300	Large Red Damselfly	38	Lawson's Groundbug	130	Lesser Mottled Grasshopper	84
Ladybird Braconid	578	Large Red Sedge	396	Leaden Spider Wasp	602	Lesser Oak Jewel Beetle	236
Ladybird Fly	386	Large Red-belted		Least Black Arches	536	Lesser Purple Emperor	432
<i>Lagria hirta</i>	278	Clearwing	456	Least Carpet	474	Lesser Silver Water Beetle	214
Lake Olive	26						

Lesser Stag Beetle	226	<i>Limnephilus lunatus</i>	398	Long-legged Tabby	550	<i>Macaria notata</i>	484
Lesser Swallow Prominent	494	<i>Limnephilus marmoratus</i>	398	Long-tailed Blue	420	<i>Macaria wauaria</i>	484
Lesser Thorn-tipped		<i>Limnephilus rhombicus</i>	398	Long-tailed Mealybug	178	<i>Macdunnoughia confusa</i>	510
Longhorn Beetle	298	<i>Limnephilus sparsus</i>	398	Long-winged Cone-head	66	<i>Machimus rusticus</i>	354
Lesser Treble-bar	480	<i>Limodromus assimilis</i>	210	Longhorn Wasp	582	<i>Macroglossum stellatarum</i>	470
Lesser Water Measurer	154	<i>Limonia nubeculosa</i>	338	Longjaw Ground Beetle	208	<i>Macrophya annulata</i>	570
Lesser Yellow Underwing	534	<i>Limonia paneli</i>	242	Looped Flutter Fly	376	<i>Macrophya</i>	
Lesser-streaked Shieldbug	108	<i>Limothrips cerealium</i>	102	Loosestrife Weevil	320	<i>duodecimpunctata</i>	570
<i>Lestes barbarus</i>	32	<i>Lindenius albilabris</i>	614	<i>Lordithon lunulatus</i>	220	<i>Macrophya montana</i>	570
<i>Lestes dryas</i>	32	<i>Lindenius panzeri</i>	614	<i>Loricera pilicornis</i>	208	<i>Macropis europaea</i>	618
<i>Lestes sponsa</i>	32	Lined Click Beetle	240	<i>Loricula elegantula</i>	136	<i>Macropis fulvipes</i>	618
<i>Lestes virens</i>	32	Lined Froghopper	164	<i>Lazotaeniodes formosana</i>	546	<i>Macrosiphoniella</i>	
<i>Lestica clypeata</i>	614	<i>Linnaemya vulpina</i>	386	<i>Lucanus cervus</i>	226	<i>tanacetaria</i>	174
<i>Lestica subterranea</i>	614	Linnaeus's		Lucerne Bug	142	<i>Macrosiphum rosae</i>	174
<i>Lestiphorus bicinctus</i>	612	Alder Leaf Beetle	308	<i>Lucilia caesar</i>	384	<i>Macrosteles variatus</i>	168
<i>Leucodonta bicoloria</i>	496	Linnaeus's Cuckoo Wasp	586	<i>Lucilia sericata</i>	384	<i>Macrothylacia rubi</i>	464
<i>Leucodonta salicis</i>	498	Linnaeus's Glow-worm	248	Luff's Sand Wasp	608	<i>Magdalis ruficornis</i>	330
<i>Leucorrhina albifrons</i>	54	Linné's Longhorn Beetle	298	Lulworth Skipper	408	Maggie Moth	482
<i>Leucorrhina caudalis</i>	54	<i>Liocoris tripustulatus</i>	152	Lunar Hornet Moth	454	Maiden's Blush	476
<i>Leucorrhina dubia</i>	54	<i>Liochloes tessulatus</i>	324	Lunar Marbled Brown	494	Makarov's Leafhopper	166
<i>Leucorrhina pectoralis</i>	54	<i>Liopterus haemorrhoidalis</i>	192	Lunar Rove Beetle	220	Malachite Moth	520
<i>Leucorrhina rubicunda</i>	54	<i>Liorhyssus hyalinus</i>	120	Lunar Thorn	484	<i>Malachius aeneus</i>	258
<i>Leucospis dorsigera</i>	572	<i>Lipara lucens</i>	380	Lunar Underwing	522	<i>Malachius bipustulatus</i>	258
<i>Leucospis gigas</i>	572	<i>Liparus coronatus</i>	330	Lunar-spotted Pinion	524	<i>Malacocoris chlorizans</i>	146
<i>Leucozona glauca</i>	360	<i>Lipoptena cervi</i>	380	<i>Luperina testacea</i>	520	<i>Malacosoma alpicola</i>	464
<i>Leucozona laternaria</i>	360	<i>Liposcelis bastrychophila</i>	100	Luteous Darwin Wasp	582	<i>Malacosoma castrensis</i>	464
<i>Leucozona lucorum</i>	360	<i>Liposcelis decolor</i>	100	<i>Lycaena alciphron</i>	416	<i>Malacosoma neustria</i>	464
<i>Leuctra fusca</i>	56	<i>Lissonota fundator</i>	578	<i>Lycaena dispar</i>	416	Mallow Flea Beetle	314
<i>Leuctra geniculata</i>	56	<i>Lissonota setosa</i>	578	<i>Lycaena hippothoe</i>	416	Mallow Skipper	406
<i>Leuctra hippos</i>	56	<i>Listrodromus nycthemerus</i>	580	<i>Lycaena phlaeas</i>	416	<i>Malthinus flaveolus</i>	248
Lewes Wave	474	<i>Litargus connexus</i>	274	<i>Lycaena tityrus</i>	416	<i>Malthodes marginatus</i>	248
<i>Libelloides coccajus</i>	180	<i>Lithobius forficatus</i>	640	<i>Lycaena virgaureae</i>	416	<i>Malvapion malvae</i>	320
<i>Libelloides longicornis</i>	180	<i>Lithophane ornitopus</i>	522	Lychnis	528	<i>Mamestra brassicae</i>	528
<i>Libelloides macaronius</i>	180	<i>Lithosia quadra</i>	504	<i>Lycia hirtaria</i>	486	Mammoth Wasp	600
<i>Libellula depressa</i>	50	Little Blue Carpenter Bee	624	Lycoperd's Fungus Beetle	260	<i>Maniola jurtina</i>	450
<i>Libellula fulva</i>	50	Little Mason Wasp	606	<i>Lycophotia porphyrea</i>	532	Mantis Fly	380
<i>Libellula quadrimaculata</i>	50	Little Phasia	386	<i>Lyctus brunneus</i>	254	<i>Mantis religiosa</i>	92
<i>Libythea celtis</i>	442	Little Snipefly	346	<i>Lyctus linearis</i>	254	<i>Mantispa styriaca</i>	182
<i>Ligdia adustata</i>	482	<i>Lixus iridis</i>	330	<i>Lygaeus equestris</i>	124	Many-banded Tiger	338
Light Arches	522	<i>Lixus pulverulentus</i>	330	<i>Lygaeus similans</i>	124	Many-plume Moth	544
Light Brown Apple-moth	546	Loebster Moth	494	<i>Lygephila pastinum</i>	506	Map	436
Light Crimson Underwing	508	<i>Lochmaea caprea</i>	312	<i>Lygistopterus sanguineus</i>	246	Map-winged Swift	454
Light Emerald	490	<i>Lochmaea crataegi</i>	312	<i>Lygocoris pabulinus</i>	144	Maple Leafhopper	164
Light Orange Underwing	482	<i>Lochmaea suturalis</i>	312	<i>Lygus gemellatus</i>	144	Maple Prominent	496
Light-kneed Bembidion	204	Locomotive Grasshopper	86	<i>Lygus maritimus</i>	144	Maple Swordtail	572
Ligurian Emperor Moth	466	Locust Fly	384	<i>Lygus pratensis</i>	144	Marble Gall Wasp	574
Ligurian Leafhopper	166	<i>Locusta migratoria</i>	78	<i>Lygus rugulipennis</i>	144	Marbled Beauty	516
Lilac Beauty	484	<i>Lomaspilis marginata</i>	100	<i>Lymantria dispar</i>	498	Marbled Brown	494
<i>Lilioceris lili</i>	304	<i>Lomographa bimaculata</i>	482	<i>Lymantria monacha</i>	498	Marbled Clover	516
<i>Lilioceris merdigera</i>	304	<i>Lomographa temerata</i>	490	<i>Lymexylon navale</i>	256	Marbled Frillary	426
Lily Beetle	304	<i>Lomographa chorea</i>	490	Lyon Antlion	184	Marbled Green	516
Lilypad Whiteface	54	Long-antennae Plant Bug	374	<i>Lyristes plebejus</i>	162	Marbled Minor	520
Lime Groundbug	126	Long-headed Planthopper	150	<i>Lysandra bellargus</i>	424	Marbled Orchard Tortrix	548
Lime Hawk-moth	468	Long-horned Bee	160	<i>Lysandra coridon</i>	424	Marbled Piercer	548
Lime Jewel Beetle	238	Long-horned General	624	<i>Lythria cruentaria</i>	476	Marbled Polydrusus	328
Lime Longhorn Beetle	300	Long-horned Groundhopper	350	<i>Lyttia vesicatoria</i>	284	Marbled Rose Chafer	234
Lime Plant Bug	148	Long-horned Springtail	76			Marbled Spiny-legged Bug	154
Lime-speck Pug	482	Long-horned Sulphur	22			Marbled White	446
<i>Limnitis camilla</i>	434	Long-legged Labidostomis	180			Marbled White Spot	510
<i>Limnitis populi</i>	434	Long-legged Phytocoris	304			March Moth	486
<i>Limnitis reducta</i>	434	Long-legged Plant Bug	148			<i>Margarinotus brunneus</i>	216
<i>Limnephilus flavicornis</i>	398					<i>Margarinotus merdarius</i>	216

means without prior written permission of the publisher.

Margined Click Beetle	242	<i>Megascolia maculata</i>	600	<i>Metoeus paradoxus</i>	276	Mother Shipton	506
Margined Malthodes	248	<i>Megasyrphus erraticus</i>	364	<i>Metopius dentatus</i>	582	Mottled Beauty	488
Margined Reed Beetle	302	<i>Megatoma undata</i>	252	<i>Metopoplax ditomoides</i>	126	Mottled Bee-fly	352
Maritime Mason Wasp	606	<i>Melanargia galathea</i>	446	<i>Metrioptera brachyptera</i>	74	Mottled Grasshopper	82
Marmalade Hoverfly	362	<i>Melanargia lachesis</i>	446	<i>Metrioptera saussuriana</i>	74	Mottled Leafhopper	166
<i>Maripisa muscosa</i>	646	<i>Melanchra persicariae</i>	528	<i>Microchrysa polita</i>	350	Mottled Pill Beetle	238
Marram Weevil	324	<i>Melandrya caraboides</i>	274	<i>Microdon analis</i>	372	Mottled Sedge	398
Marsh Click Beetle	244	<i>Melanocoryphus</i>		<i>Microdynerus exilis</i>	606	Mottled Shieldbug	112
Marsh Damsel Bug	138	<i>albomaculatus</i>	124	<i>Micromus angulatus</i>	182	Mottled Thistle Fly	378
Marsh Fritillary	438	<i>Melanoplus frigidus</i>	80	<i>Micromus variegatus</i>	182	Mottled Umber	488
Marsh Rhopalid	120	<i>Melanostoma mellinum</i>	358	<i>Microplitis ocellatae</i>	578	Mountain Bumble Bee	622
Marsh Snipefly	346	<i>Melanostoma scalare</i>	358	<i>Micropterix aureatella</i>	538	Mountain Longhorn Beetle	288
Marsh Soldier Beetle	250	<i>Melanotus castanipes</i>	242	<i>Micropterix calthella</i>	538	Mountain Mason Bee	630
Marsh Tick	642	<i>Melanotus villosus</i>	242	<i>Microvelia reticulata</i>	154	Mountain Paper Wasp	604
Marsh Tiger Hoverfly	370	<i>Melanthia procellata</i>	480	Midnight Woodwasp	562	Mournful Wasp	616
Marsham's Nomad Bee	626	<i>Melasis buprestoides</i>	240	Migrant Hawker	42	Mouse Moth	516
Martin Bug	136	Meleager's Blue	424	Migrant Hoverfly	362	Moustached Darter	52
<i>Marumba quercus</i>	468	<i>Melecta albifrons</i>	626	Migrant Xanthandrus	358	Mud Dweller	194
Matchstick Lacebug	132	<i>Melecta luctuosa</i>	626	Migratory Locust	78	Mugwort Plant Bug	544
Mayr's Rose Wasp	576	<i>Melieria crassipennis</i>	676	Milkweed Groundbug	124	Mullein	114
Mazarine Blue	424	<i>Meligethes aeneus</i>	264	Miller	514	Mullein Ground Beetle	210
Meadow Brown	450	<i>Melinopterus sphacelatus</i>	230	<i>Miltchrista miniata</i>	504	Mullein Wave	474
Meadow Eupeodes	362	<i>Meliscaeva auricollis</i>	362	<i>Mimas tiliae</i>	468	Müller's Ground Beetle	210
Meadow Grass-moth	554	<i>Meliscaeva cinctella</i>	362	<i>Mimesa equestris</i>	616	Multi-coloured Cuckoo Wasp	586
Meadow Grasshopper	84	<i>Melitaeta aethalia</i>	430	<i>Minois dryas</i>	448	Murky-legged	
Meadow Longhorn	540	<i>Melitaeta cinxia</i>	430	Minotaur Beetle	224	Black Legionnaire	350
Meadow Phytocia	300	<i>Melitaeta diamina</i>	430	Mint Leaf Beetle	310	<i>Musca autumnalis</i>	382
Meadow Plant Bug	144	<i>Melitaeta didyma</i>	430	Mint Moth	552	<i>Musca domestica</i>	382
Meal Moth	550	<i>Melitaeta phoebe</i>	430	<i>Mintho rufiventris</i>	388	Museum Beetle	252
Mealworm Beetle	280	<i>Melitta haemorrhoidalis</i>	618	Minute Diving Beetle	196	Musk Beetle	294
Mealy Plum Aphid	172	<i>Melitta tricornita</i>	618	Minute Jewel Beetle	238	Muslin Footman	504
Mealybug Ladybird	272	<i>Mellinus arvensis</i>	616	<i>Miramella alpina</i>	80	Muslin Moth	500
<i>Meconema meridionale</i>	68	<i>Meloe brevicollis</i>	284	<i>Miris striatus</i>	146	<i>Mutilla europaea</i>	598
<i>Meconema thalassinum</i>	68	<i>Meloe proscarabaeus</i>	284	<i>Misumena vatia</i>	646	<i>Myathropa florea</i>	368
<i>Mecostethus parapleurus</i>	82	<i>Meloe rugosus</i>	284	Mitten Blackclock	206	<i>Mycetina cruciata</i>	264
Median Wasp	602	<i>Meloe variegatus</i>	284	<i>Mniotype satura</i>	526	<i>Mycetophagus atomarius</i>	274
Mediterranean		<i>Meloe violaceus</i>	284	Mocha	476	<i>Mycetophagus</i>	
Black Widow	644	<i>Melolontha hippocastani</i>	228	<i>Mocdydia crocea</i>	168	<i>quadripustulatus</i>	274
Mediterranean		<i>Melolontha melolontha</i>	228	Mole-cricket	66	<i>Myennis octopunctata</i>	376
Bush-cricket	74	Melon Ladybird	272	<i>Molorchus minor</i>	292	<i>Mylabris quadripunctata</i>	284
Mediterranean Mantis	92	<i>Menaccarus arenicola</i>	110	<i>Moma alpinum</i>	512	<i>Mylabris variabilis</i>	284
Mediterranean		<i>Menophra abruptaria</i>	488	<i>Monalocoris filicis</i>	146	<i>Myopa buccata</i>	374
Pale Glow-worm	248	<i>Mermiteolcerus schmidtii</i>	146	Monoceros Beetle	286	<i>Myrmecoris gracilis</i>	152
Mediterranean Shieldbug	112	<i>Merodon equestris</i>	370	<i>Monochamus</i>		<i>Myrmeleon formicarius</i>	184
Mediterranean Stick-insect	88	Merveille du Jour	526	<i>galloprovincialis</i>	298	<i>Myrmecotettix maculatus</i>	82
Medium Sedge	394	<i>Mesapamea secalis</i>	520	<i>Monochamus sartor</i>	298	<i>Myrmica rubra</i>	596
Mega Hoverfly	364	<i>Mesembrina meridiana</i>	382	<i>Monochamus sutor</i>	298	<i>Myrmica ruginodis</i>	596
<i>Megachile centuncularis</i>	630	<i>Mesoleuca albicollata</i>	478	<i>Mononychus</i>		<i>Myrmica sabuleti</i>	596
<i>Megachile ericetorum</i>	630	<i>Mesoligia furuncula</i>	520	<i>punctumalbum</i>	324	<i>Myrmica scabrinodis</i>	596
<i>Megachile maritima</i>	630	<i>Mesopsocus immunis</i>	98	<i>Monospyga clavicornis</i>	598	<i>Myrmica atra</i>	598
<i>Megachile nigriventris</i>	630	<i>Mesosa nebulosa</i>	296	Moorhen Flea	390	<i>Myrmica miriformis</i>	120
<i>Megachile parietina</i>	630	<i>Metacantharis discoidea</i>	250	Moorland Clouded Yellow	412	<i>Myrrha octodecimguttata</i>	272
<i>Megachile willughbiella</i>	630	Metallic False		Moorland Ground Beetle	200	<i>Mystacides azurea</i>	394
<i>Megacoelum beckeri</i>	140	Blister Beetle	282	<i>Mordellochroa abdominalis</i>	276	<i>Mystacides longicornis</i>	394
<i>Megacoelum infusum</i>	140	Metallic Green Tachinid	386	<i>Morimus asper</i>	298	<i>Mythimna albipuncta</i>	530
<i>Megaloceroea recticornis</i>	150	Metallic Green Wasp	574	<i>Mormo maura</i>	518	<i>Mythimna conigera</i>	530
<i>Megalocoleus tanacetii</i>	146	Metallic Harpalus	210	Mosaic Caperer	398	<i>Mythimna ferrago</i>	530
<i>Megalonotus chiragra</i>	126	Metallic Horned		Mosaic Leafhopper	170	<i>Mythimna impura</i>	530
<i>Megalonotus praetextatus</i>	126	Dung Beetle	232	Mosaic Snail-killing Fly	378	<i>Mythimna l-album</i>	530
<i>Megalonotus sabulicola</i>	126	<i>Metatropis rufescens</i>	132	Moss Leafhopper	166	<i>Mythimna pallens</i>	530
<i>Meganola alba</i>	536	<i>Metcalia pruinosa</i>	160	Moth Fly	342	<i>Myzia oblongoguttata</i>	272
<i>Megarhyssa superba</i>	582	<i>Methocha articulata</i>	598	Mother of Pearl	554	<i>Myzus persicae</i>	174

N					
		New Forest Cicada	162	<i>Nowickia ferox</i>	388
<i>Nabis ericetorum</i>	138	New Forest Shieldbug	110	<i>Nuctenea umbratica</i>	644
<i>Nabis ferox</i>	138	New Zealand Wood Weevil	324	<i>Nudaria mundana</i>	504
<i>Nabis flavomarginatus</i>	138	<i>Nezara viridula</i>	114	Nursery Web Spider	644
<i>Nabis limbatus</i>	138	Ni Moth	510	Nut Leaf Weevil	324
<i>Nabis pseudoferus</i>	138	<i>Nicrophorus humator</i>	218	Nut Weevil	322
<i>Nabis rugosus</i>	138	<i>Nicrophorus interruptus</i>	218	Nut-tree Tussock	512
<i>Nacerdes carniolica</i>	282	<i>Nicrophorus investigator</i>	218	Nutmeg	528
<i>Nacerdes melanura</i>	282	<i>Nicrophorus vespillo</i>	218	<i>Nyctelia revayana</i>	536
<i>Nalassus laevioctostriatus</i>	278	<i>Nicrophorus vespilloides</i>	218	<i>Nyctophila reichii</i>	248
<i>Nanophyes marmoratus</i>	320	<i>Nicrophorus vestigator</i>	218	Nymphal Paper Wasp	606
Narrow-banded		Niemelä's Cuckoo Wasp	588	<i>Nymphalis antiopa</i>	440
Soldier Beetle	250	<i>Nimbus contaminatus</i>	230	<i>Nymphalis polychloros</i>	440
Narrow-bodied		Nine-spotted	502	<i>Nymphalis xanthomelas</i>	440
Cuckoo Wasp	586	Niobe Fritillary	432	<i>Nymphula nitidulata</i>	556
Narrow-bordered		<i>Niptus hololeucus</i>	254	<i>Nysius senecionis</i>	130
Bee Hawk-moth	470	<i>Nithecus jacobaeae</i>	130	<i>Nysius thymi</i>	130
Narrow-bordered		Noble Chafer	230	<i>Nyssus interruptus</i>	612
Five-spot Burnet	458	Noble Cuckoo Wasp	588	<i>Nyssus spinosus</i>	612
Narrow-headed Ant	592	Noble Tortoise Beetle	316	<i>Nyssus trimaculatus</i>	612
<i>Nebria brevicollis</i>	202	<i>Noctua comes</i>	534		
<i>Nebria livida</i>	202	<i>Noctua fimbriata</i>	534	O	
Necklace Ground Beetle	200	<i>Noctua interjecta</i>	534		
<i>Necrobia rufipes</i>	256	<i>Noctua janthe</i>	534	Oak Apple Gall Wasp	574
<i>Necrodes littoralis</i>	218	<i>Noctua janthina</i>	534	Oak Beauty	486
Necromancer	216	<i>Noctua pronuba</i>	534	Oak Bush-cricket	68
<i>Necydalis major</i>	292	<i>Nola confusalis</i>	536	Oak Eggar	464
<i>Nedysus quadrimaculatus</i>	324	<i>Nola cucullatella</i>	536	Oak Eggar Darwin Wasp	582
Neglected Cuckoo Wasp	586	<i>Nomada fabriciana</i>	626	Oak Flowerbug	136
<i>Nehalennia speciosa</i>	38	<i>Nomada flava</i>	626	Oak Fusehorn	564
<i>Neides tipularius</i>	132	<i>Nomada fucata</i>	626	Oak Hawk-moth	468
<i>Nemobius sylvestris</i>	64	<i>Nomada goodeniana</i>	626	Oak Hook-tip	460
<i>Nemophora degeerella</i>	540	<i>Nomada lathburiana</i>	626	Oak Jewel Beetle	236
<i>Nemophora metallica</i>	540	<i>Nomada marshamella</i>	626	Oak Knot-horn	550
<i>Nemotelus pantherinus</i>	350	<i>Nomada rufipes</i>	626	Oak Leaf-roller	318
<i>Nemotelus uliginosus</i>	350	<i>Nomophila noctuella</i>	554	Oak Leafhopper	168
<i>Nemoura cinerea</i>	56	Noon Fly	382	Oak Longhorn	544
<i>Neoascia podagrica</i>	366	Norfolk Damselfly	36	Oak Lutestring	462
<i>Neocrepidodera ferruginea</i>	314	Norfolk Hawker	42	Oak Nycteline	536
<i>Neocrepidodera transversa</i>	314	Northern Brown Argus	422	Oak Plant Bug	140
<i>Neoitamus cyanurus</i>	354	Northern Chrysotoxum	360	Oak Processionary	492
<i>Neolygus viridis</i>	146	Northern Cockchafer	228	Oak Ship-timber Beetle	256
<i>Neomyia viridescens</i>	382	Northern Damselfly	36	Oak Slug Sawfly	566
<i>Neophilaenus lineatus</i>	164	Northern Dune		Oak Snakefly	186
<i>Neotrombicula autumnalis</i>	642	Tiger Beetle	198	Oak Spider	644
<i>Neottiglossa leporina</i>	110	Northern Emerald	48	<i>Oberea linearis</i>	300
<i>Neottiglossa pusilla</i>	110	Northern Spinach	478	<i>Oberea oculata</i>	300
<i>Nepa cinerea</i>	156	Norwegian Wasp	602	<i>Oberea pupillata</i>	300
<i>Nephrotoma crocata</i>	338	Notated Ladybird	268	Oblong Wool-carder Bee	628
<i>Nephrotoma flavescens</i>	338	Notch-horned Cleg	348	<i>Obrium brunneum</i>	294
<i>Nephrotoma flavipalpis</i>	338	<i>Noterus clavicornis</i>	192	Obscure Agriotes	240
<i>Neptis rivularis</i>	434	<i>Nothochrysa capitata</i>	182	Obtuse Rove Beetle	220
Netted Tortrix	546	<i>Nothochrysa fulviceps</i>	182	Obtuse-angled	
Nettle Calocoris	142	<i>Notiophilus biguttatus</i>	208	Ground Beetle	212
Nettle Groundbug	124	<i>Notocelia cynosbatella</i>	548	<i>Ochina ptinoides</i>	254
Nettle Leafhopper	166	<i>Notocelia uddmanniana</i>	548	<i>Ochlodes sylvanus</i>	408
Nettle Plant Bug	152	<i>Notodonta dromedarius</i>	494	Ochre Beetle	260
Nettle Psyllid	176	<i>Notodonta ziczac</i>	494	Ochre Longhorn Sedge	394
Nettle-tree Butterfly	442	<i>Notonecta glauca</i>	158	<i>Ochropacha duplaris</i>	462
<i>Neuroterus albipes</i>	576	<i>Notonecta maculata</i>	158	<i>Ochropleura plecta</i>	532
<i>Neuroterus numismalis</i>	576	<i>Notostira elongata</i>	150	<i>Ochthera mantis</i>	380
New Forest Burnet	458	<i>Notoxus monoceros</i>	286	<i>Ocytus olens</i>	222
				<i>Ocytus ophthalmicus</i>	222
				<i>Odacantha melanura</i>	212
				<i>Odezia atrata</i>	480
				<i>Odonteus armiger</i>	224
				<i>Odontocentrum albicorne</i>	396
				<i>Odontomyia ornata</i>	350
				<i>Odontoptera bidentata</i>	486
				<i>Odontoscels fuliginosa</i>	108
				<i>Odontoscels lineola</i>	108
				<i>Odontotarsus</i>	
				<i>purpureolineatus</i>	108
				<i>Odontothrips ulicis</i>	102
				<i>Odynerus melanoccephalus</i>	606
				<i>Odynerus spinipes</i>	606
				<i>Oecanthus pellucens</i>	64
				<i>Oecetis ochracea</i>	394
				<i>Oeciacus hirundinis</i>	136
				<i>Oedemera femoralis</i>	282
				<i>Oedemera femorata</i>	282
				<i>Oedemera flavipes</i>	282
				<i>Oedemera lurida</i>	282
				<i>Oedemera nobilis</i>	282
				<i>Oedemera podagrariae</i>	282
				<i>Oedemera virescens</i>	282
				<i>Oedipoda caerulescens</i>	80
				<i>Oedipoda germanica</i>	80
				<i>Oenopia conglobata</i>	272
				<i>Oiceoptoma thoracicum</i>	216
				Old House Borer	294
				Old Lady	518
				Oleander Aphid	172
				Oleander Hawk-moth	470
				<i>Olthreutes arcuella</i>	548
				<i>Olibrus aeneus</i>	262
				<i>Oligia strigilis</i>	520
				<i>Oligotricha striata</i>	396
				Olive Crescent	506
				Olive Upright	28
				<i>Omaloia ruficollis</i>	588
				<i>Ommatolus sabulosus</i>	640
				<i>Omocestus haemorrhoidalis</i>	84
				<i>Omocestus rufipes</i>	84
				<i>Omocestus viridulus</i>	84
				<i>Omophron limbatum</i>	208
				<i>Oncocera semirubella</i>	550
				<i>Oncopsis alni</i>	170
				<i>Oncopsis flavicollis</i>	170
				<i>Oncotylus viridiflavus</i>	146
				One-banded	
				Water Boatman	158
				One-spotted	
				Soldier Beetle	250
				One-toothed Silvanid	262
				Onion Beetle	304
				<i>Oniscus asellus</i>	638
				<i>Ontholestes murinus</i>	222
				<i>Ontholestes tessellatus</i>	222
				<i>Onthophagus coenobita</i>	232
				<i>Onthophagus fracticornis</i>	232
				<i>Onthophagus similis</i>	232

means without prior written permission of the publisher.

<i>Onthophagus verticicornis</i>	232	Orange-spotted	<i>Osmylus fulvicephalus</i>	184	Pale Tortoise Beetle	316	
<i>Onychogomphus forcipatus</i>	46	Fungus Beetle	274	<i>Osphyia bipunctata</i>	274	Pale Tussock	500
<i>Onychogomphus uncatulus</i>	46	Orange-spotted		<i>Ostrinia nubilalis</i>	552	Pale-jawed	
<i>Opatrum sabulosum</i>	278	Jewel Beetle	238	<i>Otiorhynchus armadillo</i>	326	Spiny Digger Wasp	616
<i>Operophtera brumata</i>	480	Orange-spotted Leafhopper	170	<i>Otiorhynchus atroapterus</i>	326	Pale-knobbed Didea	362
<i>Ophiogomphus cecilia</i>	46	Orange-spotted Plant Bug	140	<i>Otiorhynchus coecus</i>	326	Pale-legged Ground Beetle	210
<i>Ophion luteus</i>	582	Orange-spotted Sap Beetle	264	<i>Otiorhynchus crataegi</i>	326	Pale-legged Reed Beetle	302
<i>Ophion obscuratus</i>	582	Orange-striped Shieldbug	110	<i>Otiorhynchus gemmatus</i>	326	Pale-lined Water Boatman	158
<i>Opilio canestrinii</i>	642	Orange-striped Stonefly	58	<i>Otiorhynchus ligustici</i>	326	Pale-margined	
<i>Opilo domesticus</i>	256	Orange-tailed Clearwing	456	<i>Otiorhynchus ovatus</i>	326	Dung Beetle	230
<i>Opilo mollis</i>	256	Orange-tip	410	<i>Otiorhynchus raucus</i>	326	Pale-margined Hydrophilid	214
<i>Opisthograptis luteolata</i>	484	Orange-tipped Grasshopper	84	<i>Otiorhynchus singularis</i>	326	Pale-rose Saffron	476
<i>Opodontha viridula</i>	350	Orange-tipped Rove Beetle	220	<i>Otiorhynchus sulcatus</i>	326	Pale-saddled Leucozona	360
<i>Opsius stactogalus</i>	168	Orange-winged Hoverfly	372	<i>Oulema melanopus</i>	304	Pale-shouldered Brocade	526
Orache Moth	518	<i>Orchesella cincta</i>	22	<i>Oulema obscura</i>	304	Pale-shouldered Flatbug	106
Orange Bibio	342	<i>Orchesella flavescens</i>	22	<i>Ourapteryx sambucaria</i>	486	Pale-spotted Sap Beetle	264
Orange Featherleg	34	<i>Orchesella villosa</i>	22	Ovate Sun Beetle	208	Pale-winged Groundbug	126
Orange Footman	504	<i>Orchesia undulata</i>	274	Owly Sulphur	180	<i>Palomena prasina</i>	114
Orange Ground Beetle	212	<i>Orchestes fagi</i>	324	Ox-eye Daisy Fly	378	<i>Palomena viridissima</i>	114
Orange Ladybird	268	Orchid Beetle	234	Ox-eye Daisy Thrips	102	<i>Palparis libelluloides</i>	184
Orange Moth	484	Orchid Scoliid Wasp	600	<i>Oxybelus argentatus</i>	616	<i>Panoponerus germanicus</i>	354
Orange Phaonia	382	<i>Orectochilus villosus</i>	192	<i>Oxybelus mandibularis</i>	616	<i>Panagaeus bipustulatus</i>	204
Orange Pine Tortrix	546	<i>Oreina cacaliae</i>	308	<i>Oxybelus uniglumis</i>	616	<i>Panagaeus cruxmajor</i>	204
Orange Shieldbug	112	<i>Oreodytes sunmarkii</i>	196	<i>Oxycarenus lavataerae</i>	126	<i>Pandemis cerasana</i>	546
Orange Swift	454	<i>Orgyia antiqua</i>	500	<i>Oxycera rara</i>	350	<i>Pandemis corylana</i>	546
Orange		Oriental Cockroach	96	<i>Oxycera trilineata</i>	350	<i>Panemeria tenebrata</i>	512
Swollen-thighed Beetle	282	<i>Orientus ishidae</i>	170	<i>Oxygastra curtisii</i>	48	<i>Panolis flammea</i>	526
Orange Underwing	482	<i>Orius niger</i>	136	<i>Oxymirus cursor</i>	288	<i>Panorpa cognata</i>	392
Orange-and-black Ground Beetle	212	<i>Ormyrus nitidulus</i>	572	<i>Oxyporus rufus</i>	220	<i>Panorpa communis</i>	392
Orange-bearded Bluebottle	384	Ormate Blackfly	340	<i>Oxythyrea funesta</i>	234	<i>Panorpa germanica</i>	392
Orange-bellied Muscid	382	Ormate Bluet	36			<i>Panorpa meridionalis</i>	392
Orange-belted Hoverfly	372	Ormate Brigadier	350	P		<i>Panthea coenobita</i>	512
Orange-bodied Click Beetle	240	Ormate Shieldbug	116	<i>Pachybrachis hieroglyphicus</i>	304	<i>Pantilius tunicatus</i>	148
Orange-bordered Leaf Beetle	308	Ormate Springtail	22	<i>Pachybrachius fracticollis</i>	128	<i>Panurgus banksianus</i>	634
Orange-footed Furrow Bee	636	Ormate Tailed Digger Wasp	616	<i>Pachybrachius luridus</i>	128	<i>Panurgus calcaratus</i>	634
Orange-headed Lacewing	182	<i>Orsilius depressus</i>	130	<i>Pachytrichus quadrimaculata</i>	288	Panzer's Cuckoo Wasp	588
Orange-legged Darwin Wasp	582	<i>Orthetrum brunneum</i>	50	<i>Pachyrhinus lethierryi</i>	326	Panzer's Darwin Wasp	580
Orange-legged Furrow Bee	634	<i>Orthetrum cancellatum</i>	50	<i>Pachytodes</i>		Panzer's Digger Wasp	614
Orange-marked Backswimmer	158	<i>Orthetrum coerulescens</i>	50	<i>cerambyciformis</i>	290	Panzer's Tachysphex	616
Orange-marked Checkered Beetle	256	<i>Orthocephalus coriaceus</i>	152	<i>Paederus fuscipes</i>	220	<i>Panzeria anthophila</i>	388
Orange-marked Crane fly	338	<i>Orthocephalus saltator</i>	152	<i>Paederus littoralis</i>	220	<i>Papilio machaon</i>	402
Orange-marked Shieldbug	110	<i>Orthonotus rufifrons</i>	152	Painted Crane fly	338	<i>Paracorymbia maculicornis</i>	290
Orange-patched Flower Beetle	262	<i>Orthops basalis</i>	146	Painted Digger Wasp	614	<i>Paragus haemorrhous</i>	358
Orange-patched Ground Beetle	210	<i>Orthops campestris</i>	146	Painted Groundbug	126	<i>Paranchus albiges</i>	210
Orange-patched Leiodid	216	<i>Orthops kalmii</i>	146	Painted Lady	436	<i>Parapiesma quadratum</i>	132
Orange-shouldered Click Beetle	246	<i>Orthosia cerasi</i>	524	Painted Muscid	382	<i>Pararge aegeria</i>	444
Orange-sided Comb-horn	336	<i>Orthosia gothica</i>	524	Painted Nomad Bee	626	<i>Parascotia fuliginaria</i>	506
Orange-spined Click Beetle	240	<i>Orthosia incerta</i>	524	Painted Shieldbug	116	<i>Parasemia plantaginis</i>	502
Orange-spot Groundbug	124	<i>Orthotylus flavosparsus</i>	146	Painted Woodlouse	638	Parent Shieldbug	106
Orange-spotted Emerald	48	<i>Orthotylus marginalis</i>	146	Pale Agriotes	240	<i>Parhelophilus versicolor</i>	370
		<i>Oryctes nasicornis</i>	228	Pale Brindled Beauty	486	<i>Parnassius apollo</i>	404
		<i>Oryzaephilus surinamensis</i>	262	Pale Clouded Yellow	412	<i>Parnassius mnemosyne</i>	404
		<i>Osmia aurentata</i>	630	Pale Eggar	464	Parsley Cheilosia	364
		<i>Osmia bicolor</i>	630	Pale Gorse Plant Bug	142	Part-golden Cuckoo Wasp	584
		<i>Osmia bicornis</i>	630	Pale Lacewing	180	<i>Parthenolecanium corni</i>	178
		<i>Osmia caerulescens</i>	630	Pale Mottled Willow	518	<i>Pasiphila rectangulata</i>	480
		<i>Osmia cornuta</i>	630	Pale Oak Beauty	488	Passenger	498
		<i>Osmia inermis</i>	630	Pale Prominent	496	<i>Patania ruralis</i>	554
		<i>Osmia mustelina</i>	630	Pale Shoulder	512	Patchwork Leaf-cutter Bee	630
		<i>Osmoderma eremita</i>	228	Pale Soldier Beetle	250	Paykull's Diving Beetle	196
						Pea Gall Sawfly	568

Pea-leaf Weevil	330	<i>Pheosia gnoma</i>	494	Picture-winged	Plantain Leaf Beetle	310
Peach Blossom	460	<i>Pheosia tremula</i>	494	Snail-killing Fly	<i>Planuncus tingitanus</i>	94
Peach Potato Aphid	174	<i>Phigalia pilosaria</i>	486	Pied Rabbit Moth	<i>Platambus maculatus</i>	194
Peacock	438	<i>Philaenus spumarius</i>	164	Pied Shieldbug	<i>Plateumaris braccata</i>	302
Peacock Fly	376	<i>Philanthus triangulum</i>	616	Pied-winged Robberfly	<i>Plateumaris discolor</i>	302
Peacock Moth	484	<i>Philonicus albiceps</i>	354	<i>Pieris brassicae</i>	<i>Plateumaris sericea</i>	302
Pear Shortwing Beetle	292	<i>Philonthus decorus</i>	222	<i>Pieris napi</i>	<i>Platyceus caraboides</i>	226
Peardrop Beetle	194	<i>Philopodon plagiatum</i>	324	<i>Pieris rapae</i>	<i>Platycheirus albimanus</i>	358
Pearl Grass-moth	556	<i>Philopotamus ludificatus</i>	396	<i>Piesma maculatum</i>	<i>Platycheirus granditarsus</i>	358
Pearl Lacewing	180	<i>Philopotamus montanus</i>	396	<i>Piezodorus lituratus</i>	<i>Platycheirus manicatus</i>	358
Pearl-banded Grass-moth	556	<i>Philoscia muscorum</i>	638	<i>Pilemostoma fastuosum</i>	<i>Platycheirus rosarum</i>	358
Pearl-bordered Fritillary	428	<i>Phlogophora meticulosa</i>	520	Piles Beetle	<i>Platycheirus scutatus</i>	358
Pearly Heath	444	<i>Phloiotrypa vaudoueri</i>	274	Pill Beetle	<i>Platycis minutus</i>	246
Pebble Hook-tip	460	Phoenix	478	Pill Millipede	<i>Platycleis albopunctata</i>	72
Pebble Prominent	494	Phoenix Fly	376	<i>Pilophorus cinnamopteris</i>	<i>Platycnemis acutipennis</i>	34
Pectinate Click Beetle	246	<i>Pholcus phalangioides</i>	644	<i>Pilophorus perplexus</i>	<i>Platycnemis latipes</i>	34
<i>Pediacus dermestoides</i>	262	<i>Pholidoptera aptera</i>	74	<i>Pimpla rufipes</i>	<i>Platycnemis pennipes</i>	34
<i>Pedicia rivosia</i>	338	<i>Pholidoptera griseoptera</i>	74	<i>Pimpla turionellae</i>	<i>Platydracus stercorarius</i>	222
<i>Pediculus humanus capitis</i>	98	<i>Phosphoenus hemipterus</i>	248	<i>Pinalitus cervinus</i>	<i>Platynaspis luteorubra</i>	266
Pedunculate Leafhopper	166	<i>Phosphuga atrata</i>	218	Pine Arches	<i>Platyptilia gonodactyla</i>	544
<i>Peirates hybridus</i>	134	<i>Phragmatobia fuliginosa</i>	500	Pine Beauty	<i>Platyrhinus resinus</i>	318
<i>Pelusia muscerda</i>	504	<i>Phratra vitellinae</i>	308	Pine Chafer	<i>Platystoma seminationis</i>	376
<i>Pemphredon lugubris</i>	616	<i>Phryganea grandis</i>	396	Pine Flatbug	<i>Platystoma albinus</i>	318
<i>Pennisetia hyalaeiformis</i>	454	<i>Phytia roborella</i>	550	Pine Frog hopper	<i>Plea minutissima</i>	158
<i>Pentastiridius leporinus</i>	160	<i>Phylan gibbus</i>	278	Pine Hawk-moth	<i>Plebejus argus</i>	422
<i>Pentatoma rufipes</i>	112	<i>Phyllobius arborator</i>	328	Pine Hoverfly	<i>Plodia interpunctella</i>	550
<i>Penthimia nigra</i>	170	<i>Phyllobius argentatus</i>	328	Pine Jewel Beetle	<i>Plum Longhorn Beetle</i>	300
Peppered Backswimmer	158	<i>Phyllobius glaucus</i>	328	Pine Ladybird	Plumed Midge	340
Peppered Moth	486	<i>Phyllobius maculicornis</i>	328	Pine Long-horned Hoverfly	Plumed Prominent	496
<i>Perapion violaceum</i>	320	<i>Phyllobius oblongus</i>	328	Pine Longhorn Beetle	<i>Plusia festucae</i>	512
<i>Peribalus strictus</i>	114	<i>Phyllobius pomaceus</i>	328	Pine Processionary	<i>Plutella xylostella</i>	542
<i>Peribatodes rhomboidaria</i>	488	<i>Phyllobius pyri</i>	328	Pine Scymnus	<i>Pneumia palustris</i>	342
<i>Peridea anceps</i>	494	<i>Phyllobrotica</i>		Pine Snakefly	<i>Pocadius adustus</i>	264
<i>Perilampus aeneus</i>	574	<i>quadrimaculata</i>	312	Pine Soldier Beetle	<i>Pocota personata</i>	372
<i>Periplaneta americana</i>	96	<i>Phyllomorpha laciniata</i>	118	Pine Weevil	<i>Podabrus alpinus</i>	248
<i>Periplaneta australasiae</i>	96	<i>Phyllomya volvulus</i>	386	Pine-cone Bug	<i>Podagrica fuscicornis</i>	314
<i>Perithous scurra</i>	582	<i>Phyllonorycter</i>		Pine-stump Borer	<i>Podalonia affinis</i>	608
<i>Peritrechus geniculatus</i>	130	<i>maestingella</i>	538	Pine-tree Lappet	<i>Podalonia hirsuta</i>	608
<i>Perizoma alchemillata</i>	480	<i>Phyllopertha horticola</i>	232	Pink-barred Sallow	<i>Podalonia luffii</i>	608
<i>Perla bipunctata</i>	58	<i>Phyllotreta nemorum</i>	314	<i>Pipiza noctiluca</i>	<i>Podisma pedestris</i>	80
<i>Perla burmeisteriana</i>	58	<i>Phyllotreta nigripes</i>	314	<i>Pisaura mirabilis</i>	<i>Podops inunctus</i>	110
<i>Perla marginata</i>	58	<i>Phylus coryli</i>	148	<i>Pithanus maerkelii</i>	<i>Podura aquatica</i>	22
<i>Perlodes mortoni</i>	58	<i>Phylus melanocephalus</i>	148	Pitless Sap Hoverfly	<i>Poecilium alni</i>	294
Perturbed Spider Wasp	600	<i>Phymata crassipes</i>	134	Pitted Oak Jewel Beetle	<i>Poecilobothrus nobilitatus</i>	356
<i>Petrobius brevistylis</i>	24	<i>Phymata monstrosa</i>	134	<i>Pityogenes chalcographus</i>	<i>Poecilocampa populi</i>	464
<i>Petrobius maritimus</i>	24	<i>Phymatocera aterrima</i>	570	<i>Plagiodera versicolora</i>	<i>Poecilus cupreus</i>	206
<i>Pheophora chlorosata</i>	482	<i>Phymatodes testaceus</i>	294	<i>Plagiognathus arbustorum</i>	<i>Poecilus versicolor</i>	206
<i>Phaenops cyanea</i>	238	<i>Phymatopus hecta</i>	454	<i>Plagiognathus</i>	<i>Pogonocherus fasciculatus</i>	298
<i>Phaestigma notata</i>	186	<i>Physatocheila dumetorum</i>	134	<i>chrysanthemi</i>	<i>Pogonocherus hispidulus</i>	298
<i>Phalangium apilio</i>	642	<i>Physatocheila smreczynskii</i>	134	<i>Plagionotus arcuatus</i>	<i>Pogonocherus hispidus</i>	298
<i>Phalera bucephala</i>	496	<i>Physocephala rufipes</i>	374	<i>Plagionotus detritus</i>	<i>Pogonognathellus</i>	
<i>Phanacia hypochoeridis</i>	576	<i>Phytocoris longipennis</i>	148	<i>Plagiosterna aenea</i>	<i>longicornis</i>	22
<i>Phaneroptera falcata</i>	68	<i>Phytocoris tiliae</i>	148	<i>Plagodis dolabraria</i>	Pointed-keeled Rhyzobius	266
<i>Phaneroptera nana</i>	68	<i>Phytocoris ulmi</i>	148	Plain Dexia	<i>Polia nebulosa</i>	528
<i>Phania funesta</i>	386	<i>Phytocoris varipes</i>	148	Plain Golden Y	<i>Polietes lardarius</i>	382
Phantom Hoverfly	360	<i>Phytoecia affinis</i>	300	Plain Pollen-moth	<i>Polistes biglumis</i>	604
<i>Phaonia pallida</i>	382	<i>Phytoecia caerulea</i>	300	Plain Reed Beetle	<i>Polistes bischoffi</i>	606
<i>Phaonia subventa</i>	382	<i>Phytoecia coerulescens</i>	300	Plain Tiger	<i>Polistes dominula</i>	606
<i>Phasia hemiptera</i>	386	<i>Phytoecia cylindrica</i>	300	Plain Wave	<i>Polistes gallicus</i>	606
<i>Phasia obesa</i>	386	<i>Phytoecia nigricornis</i>	300	Plain-faced Dronefly	<i>Polistes nimpha</i>	606
<i>Phasia pusilla</i>	386	<i>Phytometra viridaria</i>	506	Plane Groundbug	<i>Pollenia rudis</i>	384
<i>Phengaris arion</i>	420	<i>Picromerus bidens</i>	112	<i>Planococcus citri</i>	<i>Polydesmus angustus</i>	640

means without prior written permission of the publisher.

<i>Polydrusus cervinus</i>	328	<i>Psallus varians</i>	150	Purple Cloud	520	Red Admiral	436
<i>Polydrusus formosus</i>	328	<i>Pseudargyrotoza conwagana</i>	548	Purple Emperor	432	Red Ant	596
<i>Polydrusus mollis</i>	328	<i>Pseudepipona herrichii</i>	608	Purple Hairstreak	418	Red Assassin Bug	134
<i>Polydrusus pterygomalis</i>	328	<i>Pseudocanthidium nanum</i>	628	Purple Meadow Bush-cricket	74	Red Band-winged Grasshopper	80
<i>Polydrusus tereticolis</i>	328	<i>Pseudochorthippus montanus</i>	84	Purple Thorn	484	Red Bartsia Bee	618
<i>Polygonia c-album</i>	438	<i>Pseudochorthippus parallelus</i>	84	Purple Tiger	500	Red Cicada	162
<i>Polymerus nigrita</i>	148	<i>Pseudospinolia neglecta</i>	280	Purple-bordered Gold	474	Red Click Beetle	244
<i>Polymerus unifasciatus</i>	148	<i>Pseudococcus longispinus</i>	178	Purple-edged Copper	416	Red Dock Weevil	320
<i>Polyommatus daphnis</i>	424	<i>Pseidoips prospiniana</i>	536	Purple-shot Copper	416	Red Dung Beetle	230
<i>Polyommatus icarus</i>	424	<i>Pseudomalus auratus</i>	588	Purple-streaked Shieldbug	108	Red Flower Beetle	258
<i>Polyphaenis sericata</i>	518	<i>Pseudomalus violaceus</i>	588	Purseweb Spider Wasp	602	Red Harvestman	642
<i>Polyphylla fullo</i>	228	<i>Pseudomogoplistes vicentae</i>	64	Puss Moth	492	Red Imported Fire Ant	596
<i>Polyplaca ridens</i>	462	<i>Pseudopanthera macularia</i>	484	<i>Pycnomerus fuliginosus</i>	276	Red Longhorn Beetle	290
<i>Polyxenus lagurus</i>	640	<i>Pseudoponthera neglecta</i>	586	<i>Pycnoscelus surinamensis</i>	96	Red Marsh Ladybird	266
<i>Pompilus cinereus</i>	602	<i>Pseudopterna pruinata</i>	490	Pygmy Backswimmer	158	Red Mason Bee	630
Pond Olive	26	<i>Pseudovadonia livida</i>	292	<i>Pyralis farinalis</i>	550	Red Meadow Plant Bug	144
Pondweed Reed Beetle	302	<i>Psila fimetaria</i>	374	<i>Pyrausta aurata</i>	552	Red Net-winged Beetle	246
Ponel's Click Beetle	242	<i>Psilothrix viridicoerulea</i>	258	<i>Pyrausta despicata</i>	552	Red Palm Weevil	326
<i>Pontia dapliciae</i>	414	<i>Psococercus gibbosa</i>	100	<i>Pyrausta ostrinalis</i>	552	Red Poplar Leaf Beetle	308
<i>Popillia japonica</i>	234	<i>Psophus stridulus</i>	80	<i>Pyrausta purpuralis</i>	552	Red Rove Beetle	220
Poplar Admiral	434	<i>Psyche casta</i>	538	<i>Pyrgus malvae</i>	406	Red Ship-timber Beetle	256
Poplar Grey	514	<i>Psychoda griseocens</i>	342	<i>Pyrochroa coccinea</i>	286	Red Soldier Beetle	250
Poplar Hawk-moth	468	<i>Psylla alni</i>	176	<i>Pyrochroa serraticornis</i>	286	Red Spider Mite	642
Poplar Kitten	492	<i>Psylliodes chrysocephala</i>	314	<i>Pyronia tithonus</i>	448	Red Twin-spot Carpet	476
Poplar Ladybird	272	<i>Psyllobora vigintiduopunctata</i>	268	<i>Pyropteron chysidiformis</i>	456	Red Underwing	508
Poplar Lutestring	462	<i>Psyllopsis fraxini</i>	176	<i>Pyropteron mysaeformis</i>	456	Red Underwing Skipper	406
Poplar Plant Bug	146	<i>Pterostichus pentadactyla</i>	544	<i>Pyrrhoderus nigroruber</i>	246	Red Wasp	604
<i>Porcellio scaber</i>	638	<i>Pterostichus burmeisteri</i>	206	<i>Pyrrhalta viburni</i>	312	Red-and-black Flower Beetle	258
<i>Porcellio spinicornis</i>	638	<i>Pterostichus madidus</i>	206	<i>Pyrrhia umbra</i>	516	Red-and-black Frog hopper	162
<i>Portevinia maculata</i>	366	<i>Pterostichus melanarius</i>	206	<i>Pyrrhocoris apterus</i>	122	Red-and-black Groundbug	124
Portland Spurgebug	122	<i>Pterostichus niger</i>	206	<i>Pyrrhosoma nymphula</i>	38	Red-and-blue Mushroom Beetle	260
<i>Potamanthus luteus</i>	26	<i>Pterostichus nigrita</i>	206	Q		Red-and-blue Rhizophagus	260
Potato Capsid	144	<i>Pterostichus</i>	206	<i>Quedius cruentus</i>	220	Red-banded Aulacid	576
Potato Leafhopper	166	<i>Pterostichus oblongopunctatus</i>	206	<i>Quedius dilatatus</i>	220	Red-banded Sand Wasp	608
Powder-post Beetle	254	<i>Pterostichus vernalis</i>	206	Queen of Spain Frillary	426	Red-barbed Ant	592
<i>Prasocuris marginella</i>	308	<i>Pterostoma palpina</i>	496	Questioning		Tumbling Flower Beetle	276
Praying Mantis	92	<i>Pterotomus</i>	124	Longhorn Beetle	288	Red-belted Clearwing	456
Predatory Ant-mimic Bug	152	<i>Ptilinus pectinicornis</i>	254	R		Red-belted Hoverfly	372
Pretty Chalk Carpet	480	<i>Ptilodonta cucullina</i>	496	Rabbit Flea	390	Red-belted Macrophyta	570
Pretty Marbled	510	<i>Ptilophora plumigera</i>	496	Radiant Cuckoo Wasp	586	Red-belted Platychirus	358
Prickly Stick-insect	90	<i>Ptinomorphus imperialis</i>	254	<i>Raglus alboacuminatus</i>	124	Red-capped Net-winged Beetle	246
Pride of Kent Rove Beetle	222	<i>Ptinus fur</i>	254	Ragwort Swollen-thighed Beetle	282	Red-collared Longhorn Beetle	288
Primrose Tiger	338	<i>Ptinus sexpunctatus</i>	254	Rain Beetle	206	Red-eyed Damselfly	38
<i>Prionemis perturbator</i>	600	<i>Ptosima undecimmaculata</i>	238	Rainbow Green-cloak	206	Red-eyed Ormyrid Wasp	572
<i>Prionus coriarius</i>	288	<i>Ptycholoma lechearia</i>	546	Rainbow Leaf Beetle	338	Red-girdled Mining Bee	632
<i>Prionychus ater</i>	280	<i>Ptychoptera contaminata</i>	338	<i>Rainieria calceata</i>	374	Red-green Carpet	478
Privet Hawk-moth	470	Puff-ball Beetle	264	Rambur's Pied Shieldbug	108	Red-headed Cardinal	286
Privet Leafhopper	168	<i>Pulex irritans</i>	390	<i>Rambur's Webspinner</i>	88	Red-headed Pine Sawfly	562
<i>Propylea quatuordecimpunctata</i>	272	<i>Pulvinaria vitis</i>	178	Rampion Bee	628	Red-headed Rhizobius	266
<i>Proserpinus proserpina</i>	470	Punctate Wool-carder Bee	628	Ramsons Hoverfly	366	Red-legged Darkling Beetle	280
<i>Prostemma guttula</i>	138	Punctured Cuckoo Wasp	588	<i>Ranatra linearis</i>	156	Red-legged Digger Wasp	616
<i>Prosternon tessellatum</i>	240	Punctured Dune Scarab	228	Raspberry Beetle	260	Red-legged Ham Beetle	256
<i>Protaetia cuprea</i>	234	Purbeck Mason Wasp	608	Raspberry Clearwing	454	Red-legged Seed Beetle	304
<i>Protaetia marmorata</i>	234	Purple Bar	478	Rattle Grasshopper	80	Red-legged Shieldbug	112
<i>Protaetia morio</i>	234	Purple Clay	534	Red & Black Rhopalid	120		

Red-legged Soldier Beetle	250	<i>Rhodanthidium</i>	628	Round-necked	<i>Saturnia pavoniella</i>	466	
Red-legged Spider Wasp	602	<i>septemdentatum</i>		Longhorn Beetle	<i>Saturnia pyri</i>	466	
Red-margined		Rhododendron Leafhopper	168	Rounded Nettle Plant Bug	<i>Satyrion ilicis</i>	418	
Soldier Beetle	250	Rhododendron Plant Bug	152	Rounded Shoulderblade	<i>Satyrion pruni</i>	418	
Red-necked Flower Beetle	282	<i>Rhodostrophia vibicaria</i>	476	Ruby Tiger	<i>Satyrion w-album</i>	418	
Red-necked Footman	504	<i>Rhogogaster punctulata</i>	568	Ruby Whiteface	54	Saucer Bug	158
Red-necked		<i>Rhogogaster scalaris</i>	568	Rudd's Cuckoo Wasp	586	Sausage Ground Beetle	200
Heliotaur Beetle	278	Rhombic Leatherbug	118	Ruddy Darter	52	Saw-toothed Grain Beetle	262
Red-rimmed Plate-jaw	206	Rhombic Spider Wasp	602	Rueppell's Hoverfly	360	Saxon Wasp	604
Red-sided Tachinid	384	Rhomboid Cinnamon Sedge	398	Rufous Grasshopper	82	Scabious Clubhorn	564
Red-snouted Bark Beetle	286	<i>Rhopalapion longirostre</i>	320	Rufous-shouldered		Scabious Longhorn	540
Red-spined Click Beetle	242	<i>Rhopalus maculatus</i>	120	Longhorn Beetle	296	Scabious Longhorn Beetle	296
Red-spotted Diving Beetle	192	<i>Rhopalus parumpunctatus</i>	120	Rugged Broad-nosed Weevil	326	<i>Scaeva pyrastris</i>	362
Red-spotted Flower Beetle	286	<i>Rhopalus subrufus</i>	120	Rugged Cuckoo Wasp	588	<i>Scaeva selenitica</i>	362
Red-spotted Froghopper	162	<i>Rhynchites auratus</i>	318	Rugged Oil Beetle	284	Scalloped Hazel	486
Red-spotted Plant Bug	140	<i>Rhynchophorus ferrugineus</i>	326	Rush Veneer	554	Scalloped Hook-tip	460
Red-tailed		<i>Rhynocoris annulatus</i>	134	<i>Rusina ferruginea</i>	518	Scalloped Oak	488
Carder Bumble Bee	624	<i>Rhynocoris iracundus</i>	134	<i>Ruspolia nitidula</i>	66	Scaly-cricket	64
Red-tailed Tachinid	386	<i>Rhyparochromus pini</i>	126	Rust Fly	374	<i>Scaphidium</i>	
Red-thighed Epeolus	624	<i>Rhyparochromus vulgaris</i>	126	Rustic Jewel Beetle	238	<i>quadrimaculatum</i>	220
Red-thorax Click Beetle	244	<i>Rhyssa persuasoria</i>	582	Rustic Shoulder-knot	522	Scarab Shieldbug	116
Red-thorax Ground Beetle	210	<i>Rhyzobius chrysomeloides</i>	266	Rustic Soldier Beetle	250	<i>Scarabaeus semipunctatus</i>	228
Red-tibiae Bembidion	204	<i>Rhyzobius litura</i>	266	Rusty Plate-jaw	206	Scarce 7-spot Ladybird	270
Red-tipped Clearwing	456	<i>Rhyzobius lophanthae</i>	266	Rusty Red Click Beetle	244	Scarce Alderfly	184
Red-veined Darter	52	Riband Wave	474	Rusty Rove Beetle	222	Scarce Blue-tailed Damselfly	38
Red-winged Groundbug	124	Ribaut's Leafhopper	166	Rusty-dot Pearl	552	Scarce Bordered Straw	516
Reddish False		<i>Ribautiana tenerima</i>	170	<i>Rutpela maculata</i>	292	Scarce Burying Beetle	218
Blister Beetle	282	Ribbed Pine Borer	288			Scarce Cardinal	286
Reddish False		Rice Plant Bug	150	S		Scarce Chaser	50
Darkling Beetle	274	Ridge-saddled Spider Wasp	600	Sabre Wasp	582	Scarce Copper	416
Reddish Hydrophilid	214	Ridged Violet Ground Beetle	202	Sabulet's Red Ant	596	Scarce Dagger	514
Reddish-backed Ant	592	Ring-legged Earwig	60	Saddle-backed Bitoma	276	Scarce Digger Wasp	612
Reddish-brown Dung Beetle	230	Ringed Assassin Bug	134	Saddled Sawfly	568	Scarce Emerald Damselfly	32
<i>Reduvius personatus</i>	134	Ringed Hoverfly	364	<i>Saga pedo</i>	66	Scarce Footman	504
Reed Veneer	554	Ringlet	448	Sage Leafhopper	166	Scarce Green Shieldbug	114
Reedmace Bug	128	<i>Riponnensia splendens</i>	366	<i>Saldula arenicola</i>	154	Scarce Issid Bug	160
<i>Reticulitermes grassei</i>	96	River Bug	158	<i>Saldula saltatoria</i>	154	Scarce Javelin Wasp	576
<i>Rhabdomiris striatellus</i>	146	River Clubtail	46	Sallow	522	Scarce Juniper Shieldbug	114
<i>Rhacocleis germanica</i>	74	River Pondskater	156	Sallow Clearwing	456	Scarce Long-horned Bee	624
<i>Rhacognathus punctatus</i>	110	<i>Rivula sericealis</i>	498	Sallow Kitten	492	Scarce Merveille du Jour	512
<i>Rhagio scolopaceus</i>	346	Robin's Pincushion	576	Sallow Longhorn	540	Scarce Orange-headed	
<i>Rhagio tringarius</i>	346	Rock Groundbug	124	<i>Salpingus planirostris</i>	286	Lacewing	182
<i>Rhagio vitripennis</i>	346	Rockrose Prickly Leaf Beetle	316	<i>Salpingus ruficollis</i>	286	Scarce Purple & Gold	552
<i>Rhagium bifasciatum</i>	288	Roesel's Bush-cricket	74	<i>Salticus scenicus</i>	646	Scarce Scabious Clubhorn	564
<i>Rhagium inquisitor</i>	288	<i>Roeseliana roeseli</i>	74	Saltmarsh Lacehopper	160	Scarce Scorpionfly	392
<i>Rhagium mordax</i>	288	<i>Rosalia alpina</i>	296	Saltmarsh Plume	544	Scarce Silver-lines	536
<i>Rhagium sycophanta</i>	288	Rose Aphid	174	Sand Tailed Digger Wasp	616	Scarce Slender-horned	
<i>Rhagoletis cerasi</i>	378	Rose Chafer	230	Sandrunner	110	Scarce Leatherbug	118
<i>Rhagonycha fulva</i>	248	Rose Jewel Beetle	236	Sandy Shieldbug	110	Scarce Snakefly	186
<i>Rhagonycha lignosa</i>	248	Rose Sawfly	564	Sandy Syntomus	212	Scarce Swallowtail	402
<i>Rhantus suturalis</i>	196	Rose Scale	178	Sanmark's Diving Beetle	196	Scarce Tortoise Shieldbug	108
<i>Rhaphigaster nebulosa</i>	112	Rosemary Beetle	310	<i>Saperda carcharias</i>	300	Scarce Tortoiseshell	440
<i>Rheumaptera hastata</i>	480	Rossi's Helops Beetle	278	<i>Saperda populnea</i>	300	Scarce Umber	488
<i>Rhingia campestris</i>	366	Rosy Footman	504	<i>Saperda scalaris</i>	300	Scarce Wasp Beetle	296
<i>Rhingia rostrata</i>	366	Rosy Knot-horn	550	<i>Sapyga quinquepunctata</i>	598	Scarlet Darter	54
Rhinoceros Beetle	226	Rosy Marbled	518	<i>Sapygina decemguttata</i>	598	Scarlet Malachite	258
<i>Rhinocyllus conicus</i>	330	Rosy Plant Bug	142	<i>Sarcophaga carnaria</i>	384	Scarlet Shieldbug	116
<i>Rhithrogena semicolorata</i>	28	Rosy Tabby	550	<i>Sargus bipunctatus</i>	350	Scarlet Tiger	502
<i>Rhizophagus bipustulatus</i>	260	Rosy Underwing	508	Satellite	524	<i>Scathophaga stercoraria</i>	380
<i>Rhizophagus dispar</i>	260	Rough Longhorn Beetle	298	Satin Grass-moth	554	<i>Sceliphron caementarium</i>	610
<i>Rhizotrogus aestivus</i>	232	Rough-haired Lagria	278	<i>Saturnia pavonia</i>	466	<i>Sceliphron curvatum</i>	610
		Round-keeled Rhyzobius	266			Schaeffer's Dung Beetle	232

means without prior written permission of the publisher.

Schilling's Rhopalid	120	<i>Sesia apiformis</i>	454	Silver Y	510	Small Blue	420
<i>Schistocerca gregaria</i>	78	<i>Sesia bembeciformis</i>	454	Silver-banded Oak Plant Bug	152	Small Brown Groundbug	130
<i>Schizotus pectinicornis</i>	286	Setaceous		Silver-banded Springtail	22	Small Capricorn Beetle	294
Schmidt's Plant Bug	146	Hebrew Character	532	Silver-green Leaf Weevil	328	Small China-mark	556
Schneider's Leafhopper	170	<i>Setina aurita</i>	506	Silver-ground Carpet	476	Small Chocolate-tip	496
<i>Sciara hemerobioides</i>	342	<i>Setina irrorella</i>	506	Silver-spotted Skipper	408	Small Click Beetle	242
<i>Sciocoris cursitans</i>	110	Seven-toothed		Silver-striped Hawk-moth	472	Small Copper	416
<i>Scalia hirta</i>	600	Red Resin Bee	628	Silver-studded Blue	422	Small Dull Brown	56
<i>Scolia sexmaculata</i>	600	Shaded Broad-bar	476	Silver-washed Fritillary	426	Small Dusty Wave	474
<i>Scoliapteryx libatrix</i>	498	Shagreened Leafhopper	164	Silverfish	24	Small Eggar	464
<i>Scolitantides orion</i>	420	Shark	514	<i>Simulium ornatum</i>	340	Small Elephant	
<i>Scelopostethus affinis</i>	126	Sharp-angled Peacock	484	Single-dotted Wave	474	Darwin Wasp	580
<i>Scelopostethus decoratus</i>	126	Sharp-shouldered		Single-striped Empidid	356	Small Elephant Hawk-moth	472
<i>Scelopostethus pictus</i>	126	Ectemnius	614	<i>Sinodendron cylindricum</i>	226	Small Emerald	490
<i>Scelopostethus thomsoni</i>	126	Shears	528	<i>Siona lineata</i>	490	Small Fan-foot	506
<i>Scolytus scolytus</i>	332	Sheep-strike Greenbottle	384	<i>Siphonurus lacustris</i>	28	Small Forest Hoverfly	372
<i>Scoparia pyralella</i>	552	Shieldbug Digger Wasp	610	<i>Siphonoperla torrentium</i>	56	Small Garden Bumble Bee	622
Scopoli's Darkling Beetle	280	Shining Cuckoo Wasp	588	<i>Sirex juvencus</i>	562	Small Gold Grasshopper	82
<i>Scopula floslactata</i>	474	Shining Guest Ant	594	<i>Sirex noctilio</i>	562	Small Grass Shieldbug	110
<i>Scopula imitator</i>	474	Shore Sexton Beetle	218	<i>Sisyphus schaefferi</i>	232	Small Green Orthops	146
<i>Scopula immorata</i>	474	Short Melanostoma	358	<i>Sisyra nigra</i>	184	Small Green Pot Beetle	306
<i>Scopula immutata</i>	474	Short-cloaked Moth	536	<i>Sitaris muralis</i>	284	Small Heath	444
<i>Scopula marginepunctata</i>	474	Short-footed		<i>Sitona lineatus</i>	330	Small Javelin Wasp	576
<i>Scopula nigropunctata</i>	474	Nysian Groundbug	130	<i>Sitophilus granarius</i>	320	Small Magpie	552
<i>Scopula ornata</i>	474	Short-fringed Mining Bee	632	Six-banded Ectemnius	614	Small Net-winged Beetle	246
Scorched Carpet	482	Short-necked Oil Beetle	284	Six-banded Furrow Bee	634	Small Nettle Weevil	324
Scorched Wing	484	Short-tailed Blue	420	Six-belted Clearwing	456	Small Pearl-bordered	
Scotch Argus	450	Short-winged Cone-head	66	Six-punctured		Fritillary	428
<i>Scotopteryx chenopodiata</i>	476	Short-winged Crane-fly	336	Ground Beetle	210	Small Phoenix	478
<i>Scotopteryx luridata</i>	476	Short-winged Darwin Wasp	578	Six-spot Burnet	458	Small Pincertail	46
Scottish Chafer	234	Short-winged Earwig	60	Six-spotted Diving Beetle	196	Small Poplar Borer	300
Scottish Popeye Groundbug	126	Short-winged Plant Bug	152	Six-spotted Longhorn Beetle	290	Small Punctured Plant Bug	140
Scottish Wood Ant	592	Short-winged Rhopalid	120	Six-spotted Plant Bug	140	Small Purple-barred	506
Screech Beetle	192	Shoulder Stripe	478	Six-spotted Pot Beetle	306	Small Quaker	524
<i>Scutigera coleoptrata</i>	640	Shoulder-striped Clover	516	Six-spotted Scoliid Wasp	600	Small Red Damselfly	38
<i>Scymnus frontalis</i>	266	Shrill Carder Bumble Bee	624	Six-spotted Spider Beetle	254	Small Red-eyed Damselfly	38
<i>Scymnus suturalis</i>	266	Shuttle-shaped Dart	530	Six-toothed Spruce		Small Rivulet	480
<i>Scytodes thoracica</i>	644	<i>Sialis fuliginosa</i>	184	Bark Beetle	332	Small Shaggy Bee	634
Sea Bristletail	24	<i>Sialis lutaria</i>	184	Skullcap Leaf Beetle	312	Small Skipper	408
Sedgling	38	<i>Sialis nigripes</i>	184	Slate Sawfly	568	Small Snakefly	186
<i>Sehirus luctuosus</i>	108	Siberian Winter Damsel	32	Slave-making Ant	592	Small Spotted-eyed Dronefly	368
<i>Selatosomus aeneus</i>	246	Sicilian Striped Shieldbug	116	Sleepy Carpenter Bee	628	Small Spreadwing	32
<i>Selatosomus cruciatus</i>	246	Sickle-bearing Bush-cricket	68	Slender Ant	594	Small Spurwing	26
<i>Selenia dentaria</i>	484	<i>Sicus ferrugineus</i>	374	Slender Brindle	522	Small Tiphia	598
<i>Selenia lunularia</i>	484	<i>Sideridis reticulata</i>	528	Slender Green-winged		Small Tortoiseshell	438
<i>Selenia tetralunaria</i>	484	<i>Sideridis rivularis</i>	528	Grasshopper	82	Small Velvet Ant	598
Semaphore Fly	356	<i>Sigara striata</i>	158	Slender Groundhopper	76	Small Water Strider	154
Semipunctated Shieldbug	116	Signoret's Stillbug	132	Slender Melanostoma	358	Small White	414
<i>Sepedon spegea</i>	378	<i>Silis ruficollis</i>	248	Slender Scotch Burnet	458	Small White-spotted	
Sepia Dun	26	Silk-Button		Slender-bodied Digger Wasp	612	Fungus Weevil	318
<i>Sepsis fulgens</i>	378	Spangle Gall Wasp	576	Slender-footed Robberfly	354	Small White-spotted	
September Crane-fly	336	Silky Pot Beetle	306	Slender-horned Leatherbug	118	Shieldbug	110
September Thorn	486	Silo Darwin Wasp	578	Slender-striped Robberfly	354	Small Whiteface	54
<i>Serica brunnea</i>	232	<i>Silpha obscura</i>	218	Small Alpine Bush-cricket	74	Small Wool-carder Bee	628
<i>Sericomyia lappona</i>	370	<i>Silpha tristis</i>	218	Small Angle Shades	520	Small Yellow Sally	56
<i>Sericomyia silentis</i>	370	<i>Silvanus bidentatus</i>	262	Small Argem and Sable	478	Small Yellow Underwing	512
<i>Sericomyia superbiens</i>	370	<i>Silvanus unidentatus</i>	262	Small Black Ant	594	Small Yellow Wave	480
<i>Sericostoma personatum</i>	396	Silver Barred	510	Small Black Longhorn Beetle	292	Small Yellow-legged	
<i>Sermylassa halensis</i>	312	Silver Cloud	526	Small Black Tachinid	386	Robberfly	356
Serrate-horned		Silver Hook	510	Small Black-headed		Small-headed Hoverfly	372
Darkling Beetle	280	Silver Sedge	396	Soldier Beetle	248	Small-notched Mason Wasp	606
<i>Serratella ignita</i>	26	Silver Spiny Digger Wasp	616	Small Blood-vein	474	<i>Smerinthus ocellata</i>	468

<i>Smicromyrme rufipes</i>	598	Spectacle	510	Spurge Hawk-moth	472	<i>Strangalia attenuata</i>	292
<i>Smynthorus viridis</i>	22	Speedwell Longhorn	540	Spurless Grassbug	150	<i>Stratiomys chamaeleon</i>	350
Smirnov's Carpet Beetle	252	<i>Spercheus emarginatus</i>	214	Spurred Leaf Weevil	328	<i>Stratiomys longicornis</i>	350
Smoky Wainscot	530	<i>Speudotettix subfuscus</i>	170	Square-spot Deerfly	348	<i>Stratiomys potamida</i>	350
Smooth Death-lover	216	<i>Speyeria aglaja</i>	428	Square-spot Rustic	532	<i>Stratiomys singularior</i>	350
Smooth Ground Beetle	200	<i>Sphaeridium lunatum</i>	214	Square-spotted		Straw Dot	498
Smooth Pea Gall Wasp	574	<i>Sphaeridium scarabaeoides</i>	214	Mourning Bee	626	Straw Grass-moth	556
Smooth Snail-hunter	218	<i>Sphaeroderma testaceum</i>	314	St Mark's Fly	342	Straw Stiltbug	132
Smooth Spangle Gall Wasp	576	<i>Sphaerophoria ruessellii</i>	360	Stable Fly	382	Straw Underwing	520
Smooth Stick-insect	90	<i>Sphaerophoria scripta</i>	360	Stag Beetle	226	Straw-barred Pearl	552
Smudge-veined Neosciasia	366	Sphagnum Groundbug	128	<i>Stagonomus venustissimus</i>	110	Strawberry Seed Beetle	210
Smudge-winged		<i>Sphecodes albilabris</i>	636	Stained Tortoise Beetle	316	Strawberry-blossom Weevil	322
Comb-horn	336	<i>Sphagina clunipes</i>	366	Stalked-eyed Groundbug	130	Strawberry-root Weevil	326
Snail Hunter	202	<i>Sphex funerarius</i>	610	<i>Staphylinus caesareus</i>	222	Streaked Caperer	398
Snout	498	<i>Sphingonotus caeruleans</i>	80	<i>Staphylinus dimidiaticornis</i>	222	Streaked Click Beetle	244
Snouted Anasimyia	368	<i>Sphinx ligustri</i>	470	<i>Staphylinus erythropterus</i>	222	Streaked Longhorn Beetle	288
Snow Flea	392	<i>Sphinx pinastri</i>	470	<i>Stauroderus scalaris</i>	86	Streaked Plant Bug	146
<i>Solenopsis fugax</i>	596	<i>Sphodromantis viridis</i>	92	<i>Staurophora celsia</i>	520	Streaked Tortoise Beetle	316
<i>Solenopsis invicta</i>	596	<i>Sphragidius similis</i>	500	<i>Stauropus fagi</i>	494	Streaked Water Boatman	158
Solomon's-seal Sawfly	570	<i>Sphragisticus nebulosus</i>	130	<i>Stegobium paniceum</i>	254	Stripe-backed Dasysyrphus	362
<i>Solva marginata</i>	348	<i>Spialia sertorius</i>	406	<i>Stelis punctulatissima</i>	632	Stripe-backed Phasia	386
<i>Somatochlora alpestris</i>	48	Spiked Pea Rose Wasp	576	<i>Stenagostus rhombeus</i>	244	Stripe-faced Dronefly	368
<i>Somatochlora arctica</i>	48	Spiked Shieldbug	112	<i>Stenobothrus lineatus</i>	84	Stripe-legged Robberfly	356
<i>Somatochlora metallica</i>	48	<i>Spilopsyllus cuniculi</i>	390	<i>Stenobothrus stigmaticus</i>	84	Stripe-legged Robberfly	356
Sombre Goldenring	48	<i>Spilosoma lubricipeda</i>	500	<i>Stenocorus meridianus</i>	288	Stripe-winged Dronefly	368
Sooty Copper	416	<i>Spilosoma lutea</i>	500	<i>Stenocranus minutus</i>	160	Stripe-winged Grasshopper	84
Sooty Mud Dweller	194	<i>Spilostethus pandurus</i>	124	<i>Stenodema calcarata</i>	150	Striped Alpine Moth	506
Southern Bristletail	24	<i>Spilostethus saxatilis</i>	124	<i>Stenodema holsata</i>	150	Striped Chestnut Click Beetle	244
Southern Damselfly	36	Spindle Ermine	542	<i>Stenodema laevigata</i>	150	Striped Darwin Wasp	582
Southern Darter	52	Spined Assassin Bug	134	<i>Stenolophus mixtus</i>	210	Striped Hawk-moth	472
Southern Emerald Damselfly	32	Spined Stiltbug	132	<i>Stenomax aeneus</i>	280	Striped Ladybird	272
Southern Field-cricket	64	Spiny Mason Wasp	606	<i>Stenophylax permistus</i>	398	Striped Mayfly	28
Southern Green Shieldbug	114	<i>Spiris striata</i>	502	<i>Stenopterus rufus</i>	292	Striped Millipede	640
Southern Hawker	40	Spitting Spider	644	<i>Stenostola dubia</i>	300	Striped Pea Gall Wasp	574
Southern Migrant Hawker	42	Splayed Deerfly	348	<i>Stenotus binotatus</i>	150	Striped Plant Bug	146
Southern Oak Bush-cricket	68	Splendid Bedstraw Plant Bug	148	<i>Stenurella bifasciata</i>	292	Striped Shieldbug	116
Southern Sickle-bearing		Splendid Damsel Bug	138	<i>Stenurella melanura</i>	292	Striped Thistle	
Bush-cricket	68	Splendid Ground Beetle	204	<i>Stenurella nigra</i>	292	Longhorn Beetle	296
Southern Skimmer	50	Splendid Groundbug	124	<i>Stenus bimaculatus</i>	220	Striped Wild	
Southern Summer Chafer	228	<i>Stepandylis bupestoides</i>	294	<i>Stephanitis takeyai</i>	134	Carrot Shieldbug	110
Southern White Admiral	434	Spotted Beetbug	132	<i>Stephostethus lardarius</i>	274	<i>Strongylogaster</i>	
Southern Wood Ant	592	Spotted Brown Lacewing	182	Steppe Grasshopper	86	<i>multifasciata</i>	570
Spangled Button Beetle	208	Spotted Fritillary	430	Steppe Longhorn Beetle	296	<i>Strophosoma</i>	
Spanish Festoon	404	Spotted Lacehopper	160	Steppe Spiny Bush-cricket	72	<i>melanogrammum</i>	324
Spanish Fly	284	Spotted Longhorn Beetle	294	<i>Stethophyma grossum</i>	82	<i>Sturmia bella</i>	386
Spanish Moon Moth	466	Spotted Marsh Ladybird	266	<i>Sthenarus rotermundi</i>	146	<i>Stygnoticus fuliginus</i>	130
<i>Spathocera dalmanii</i>	118	Spotted Meliscaeva	362	<i>Stictoccephala bisonia</i>	162	<i>Stygnoticus sabulosus</i>	130
Spear Thistle Lacebug	134	Spotted Pine Click Beetle	240	<i>Stictoleptura cordigera</i>	290	<i>Stylops mellitae</i>	186
Spear Thistle Urophora	376	Spotted Plant Bug	144	<i>Stictoleptura rubra</i>	290	<i>Stylurus flavipes</i>	46
Speckled Bush-cricket	68	Spotted Sawfly	570	<i>Stictoleptura scutellata</i>	290	Styrian Mantidfly	182
Speckled Caperer	398	Spotted Snake Millipede	640	<i>Stictopleurus abutilon</i>	120	Sub-angled Wave	474
Speckled Footman	502	Spotted Spuhur	512	<i>Stictopleurus</i>		<i>Suboccinella</i>	
Speckled Horned		Spotted Willow Leaf Beetle	308	<i>punctatonevus</i>	120	<i>vigintiquatuor punctata</i>	272
Dung Beetle	232	Sprawler	516	<i>Stictotarsus</i>		<i>Subilla confinis</i>	186
Speckled Leafhopper	164	Spring Blackclock	206	<i>duodecimpustulatus</i>	196	Subterranean Digger Wasp	614
Speckled Longhorn Beetle	290	Spring Dumble Dor	224	<i>Stigmatogaster subterranea</i>	640	Suffolk Antlion	184
Speckled Oak Borer	288	Spring Epistrophe	364	<i>Stigmella aurella</i>	538	<i>Sullia variegata</i>	380
Speckled Peter	396	Spring Usher	488	<i>Stomis pumicatus</i>	208	Sulphur Bark Moth	542
Speckled Rose Chafer	234	Spruce Shortwing Beetle	292	<i>Stomorphina lunata</i>	384	Sulphur Beetle	280
Speckled Signal Fly	376	Spruce-cone Groundbug	128	<i>Stomoxys calcitrans</i>	382	Sulphur Polypore Darkling	
Speckled Wood	444	Spruce-stump Hoverfly	372	Storksbill Groundbug	126	Beetle	278
Speckled Yellow	484	Spurge Clearwing	454	Strand-line Burrower	202	Summer Chafer	228