

Beetle Morphology

Coleoptera

Abdomen

Thorax

Head

Compound Eye

Mandibles

Hidden under the Clypeus

Palp

Clypeus

Antenna

Tibial Teeth

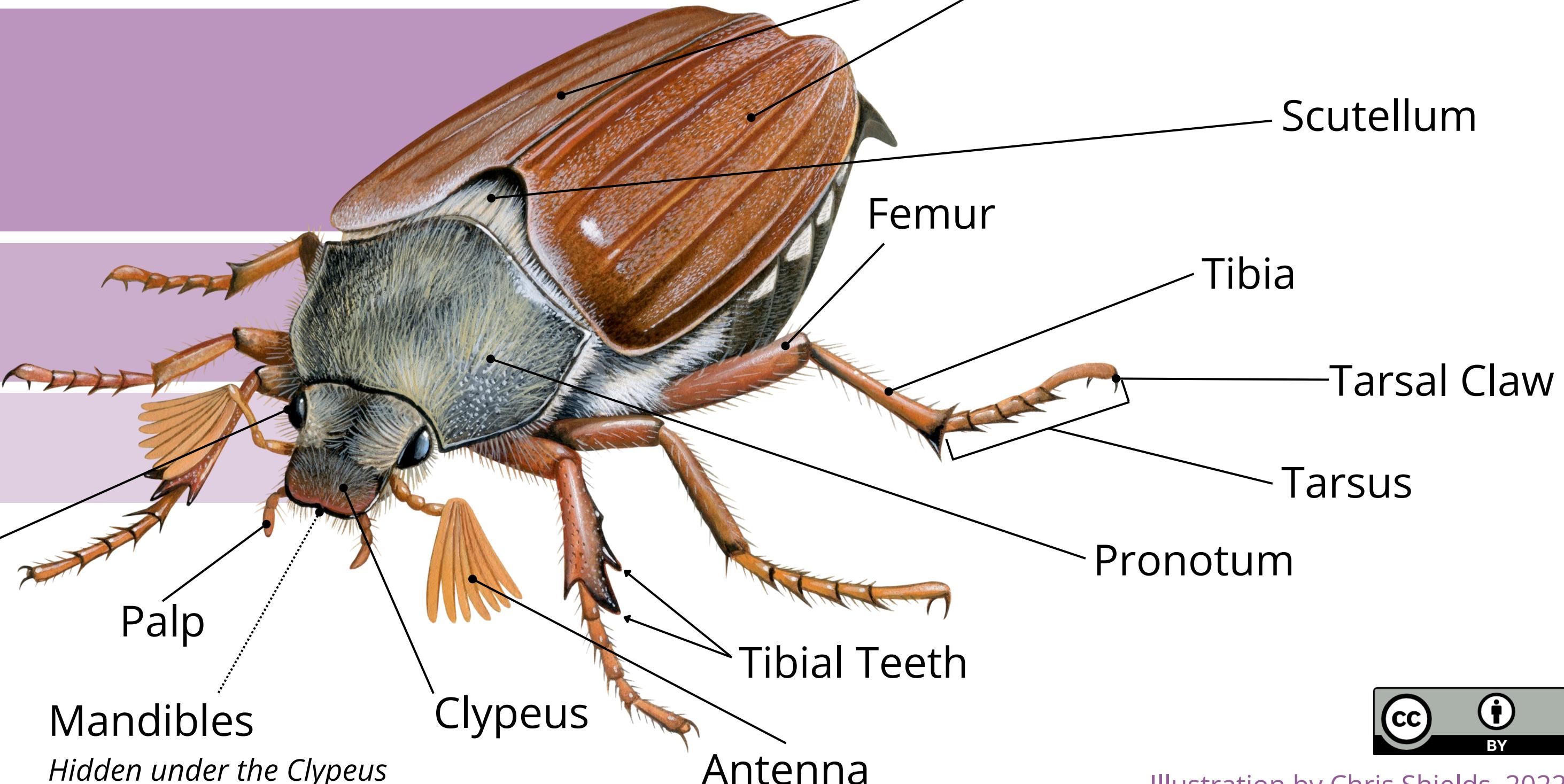


Illustration by Chris Shields, 2022

True Bug Morphology

Hemiptera

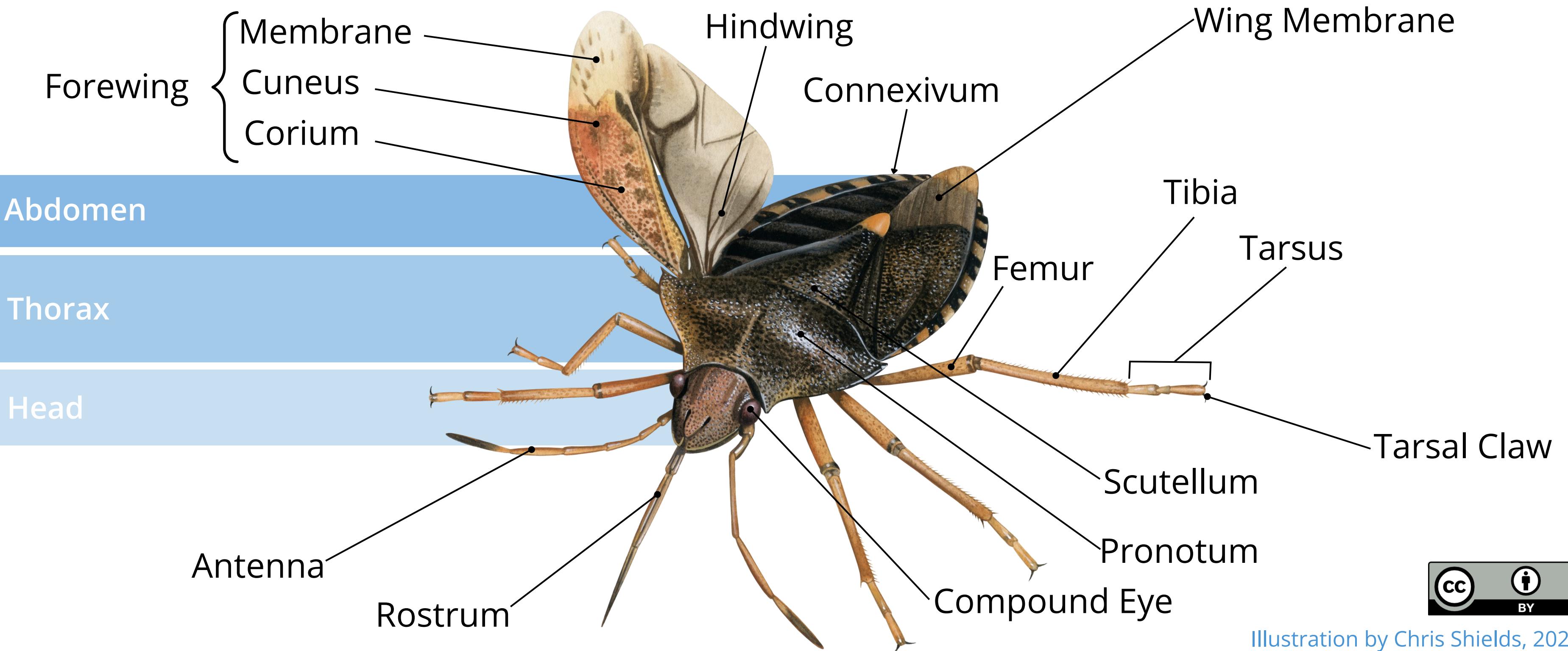


Illustration by Chris Shields, 2022

Fly Morphology

Diptera

Abdomen

Thorax

Head

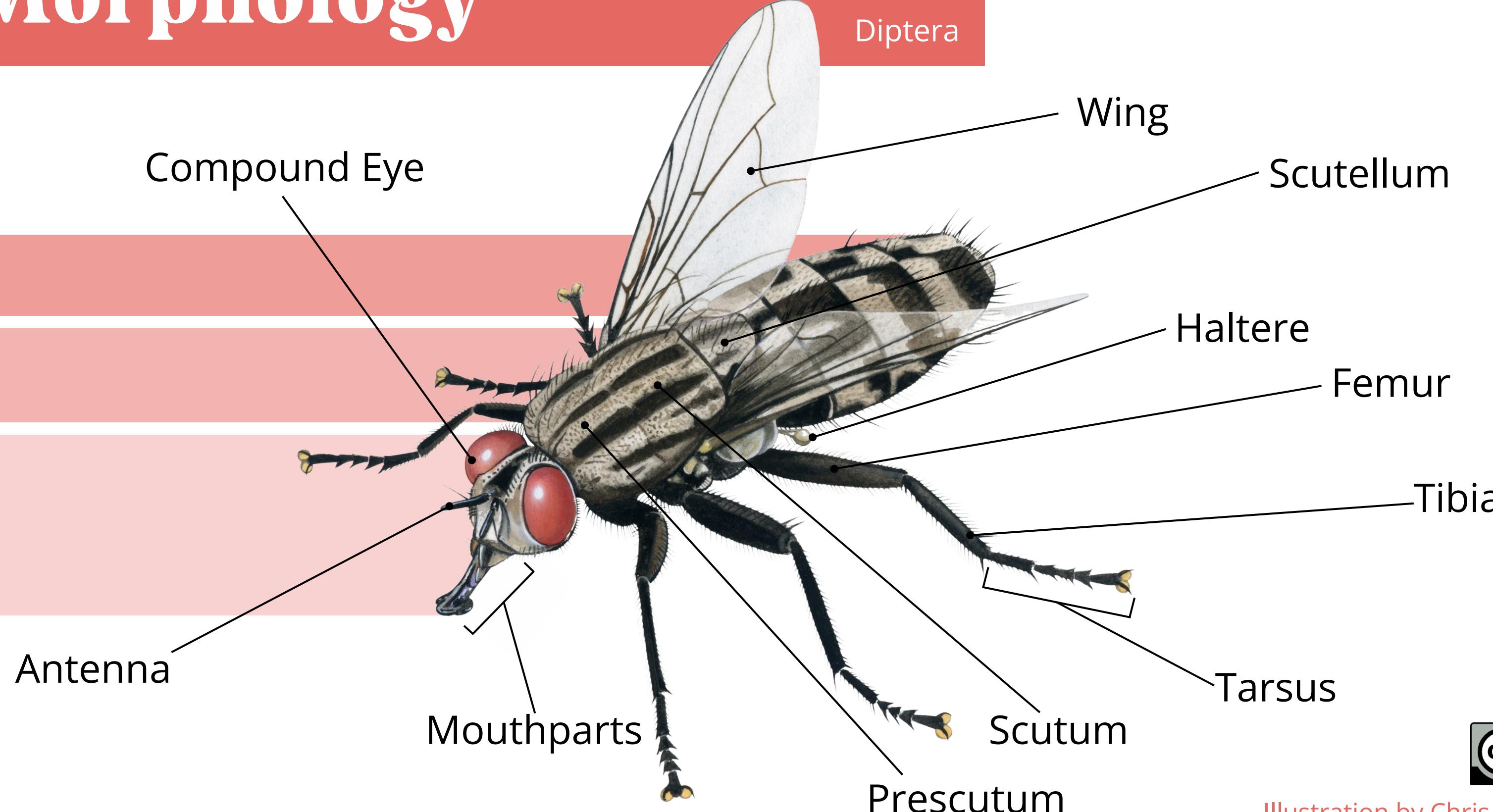


Illustration by Chris Shields, 2022

Stonefly Morphology

Plecoptera

Abdomen

Thorax

Head

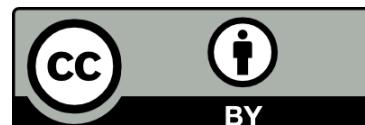
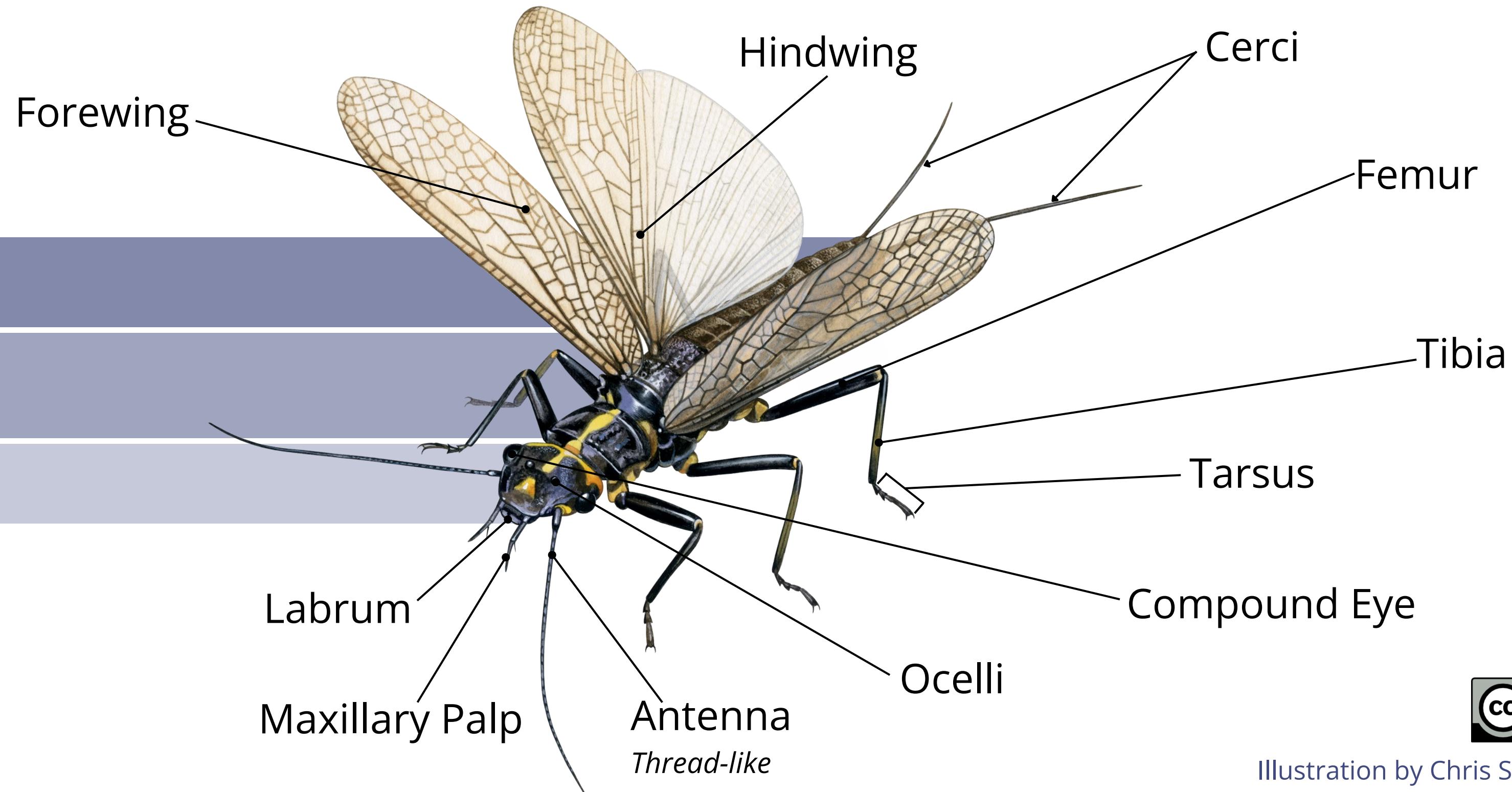


Illustration by Chris Shields, 2022

Caddisfly Morphology

Trichoptera

Abdomen
Thorax
Head

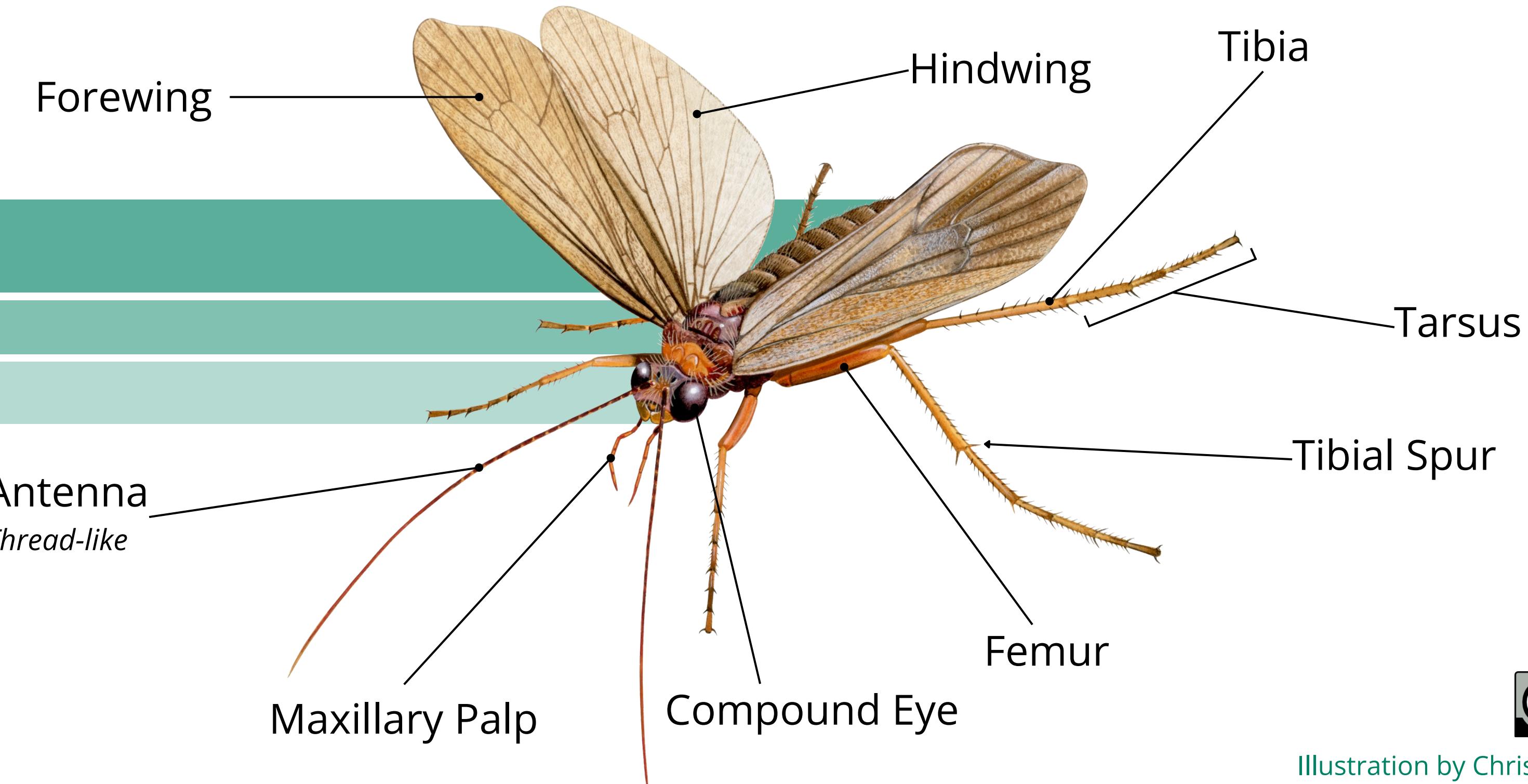


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Mayfly Morphology

Ephemeroptera

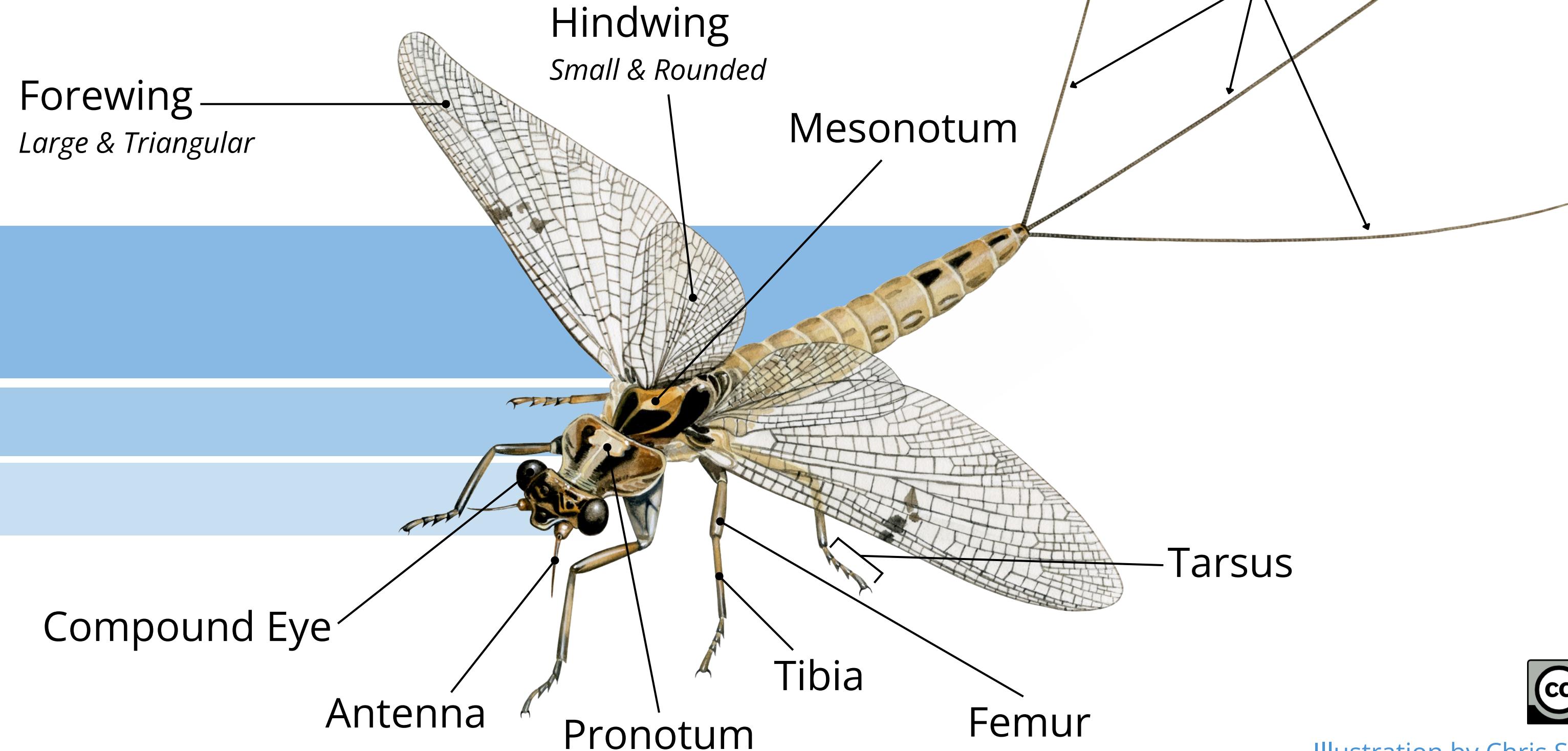


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Dragonfly Morphology

Odonata

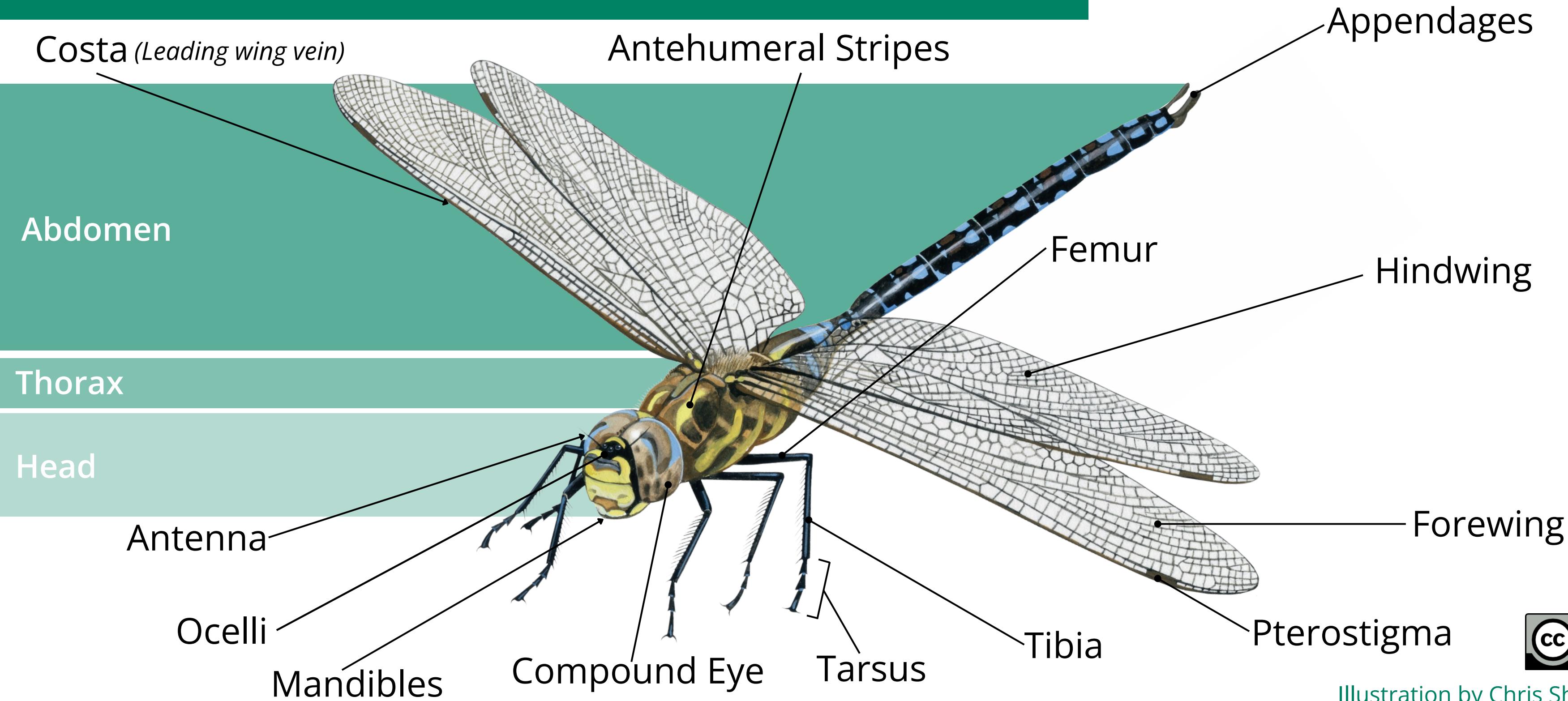


Illustration by Chris Shields, 2022

Bee Morphology

Hymenoptera

Abdomen

Thorax

Head

Mandibles

Compound Eye

Antenna

Constricted Waist

*Can be hard to
see due to hairs*

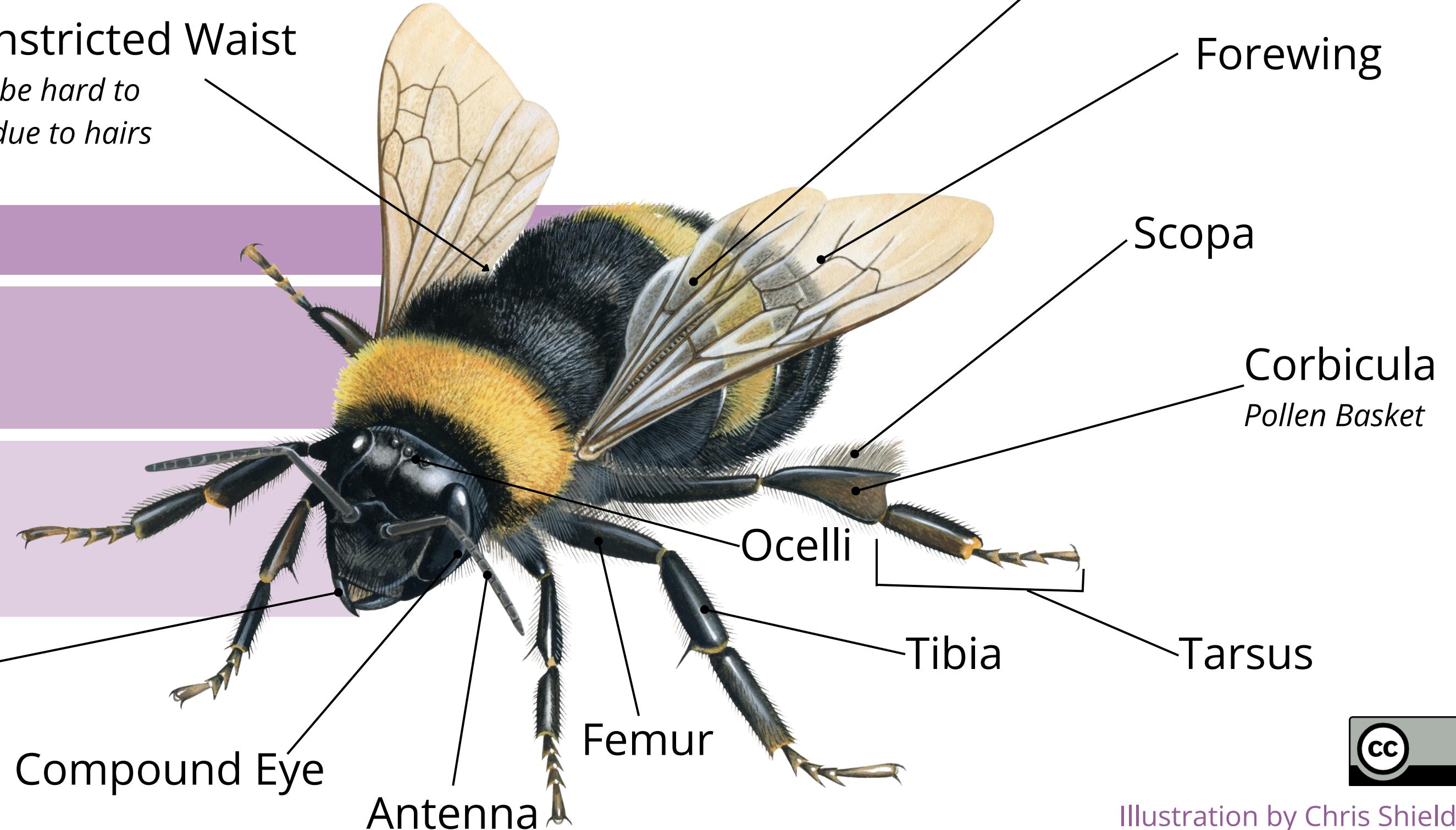


Illustration by Chris Shields, 2022

Wasp Morphology

Hymenoptera

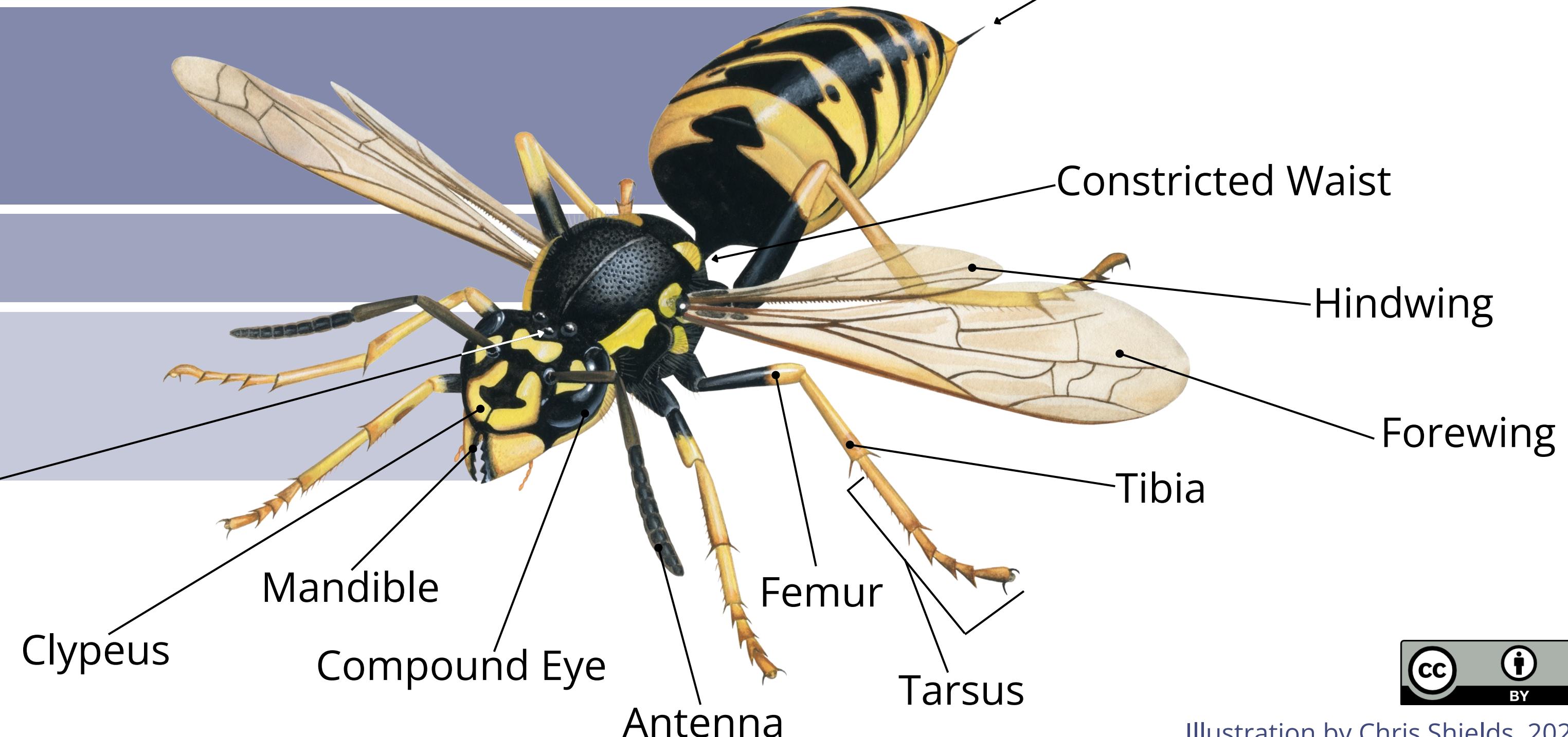


Illustration by Chris Shields, 2022

Ant Morphology

Hymenoptera

In ants, the pronotum, mesonotum, and propodeum are all collectively referred to as the mesosoma (or alitrunk). This is followed by a constricted waist (petiole) and the gaster.

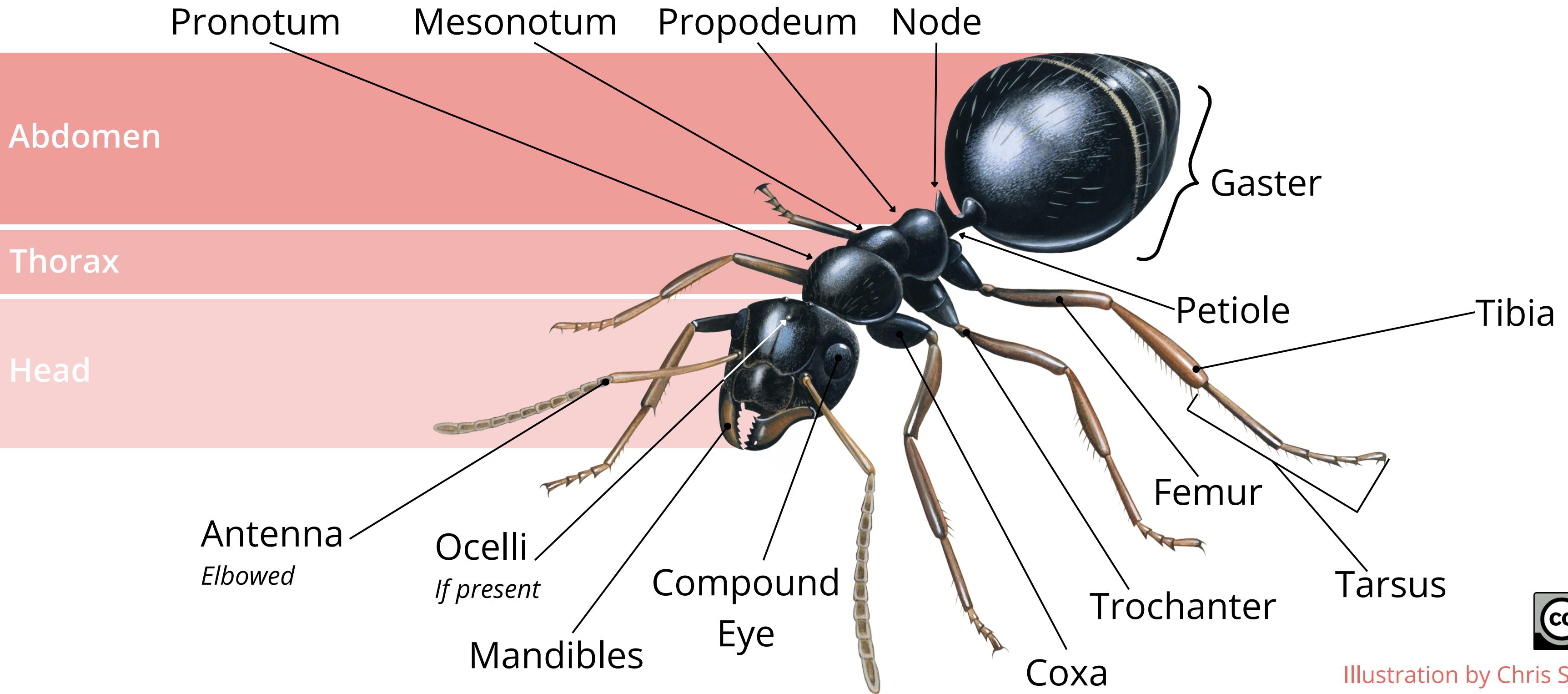


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