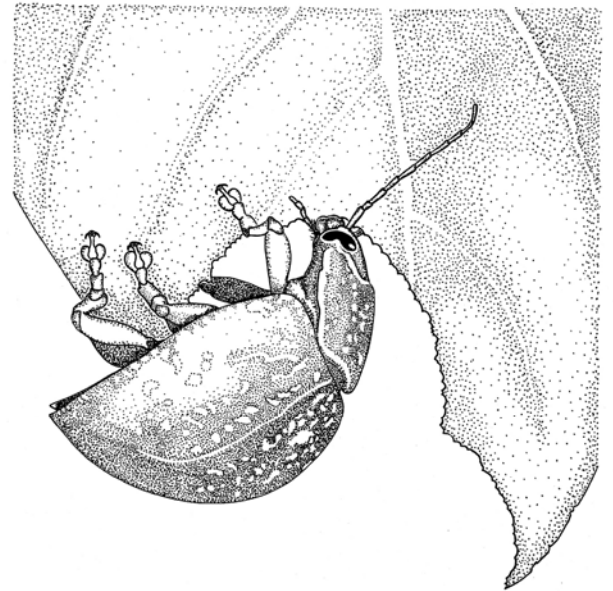


# Insect-Plant Interactions

**Zool328/528**

**SECOND SEMESTER UNIT**



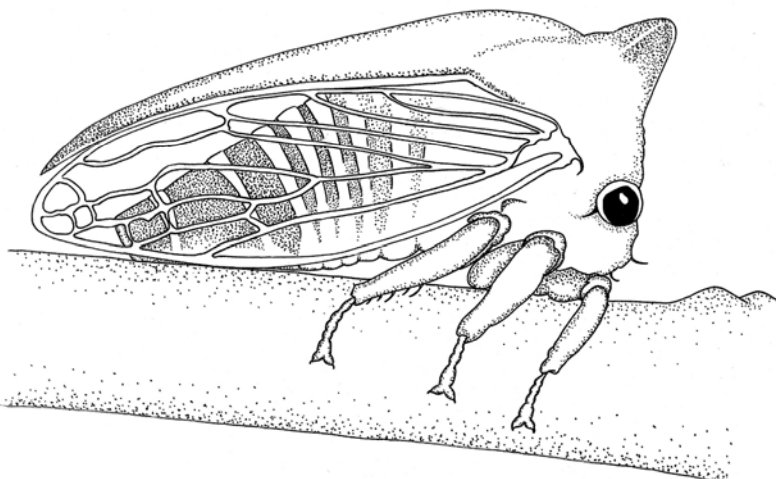
Explore how insects interact with their environment, and their successful adaptation to so many terrestrial ecosystems.

Group-based learning and readings will explore the influence of evolution, plant traits and environment on insect behaviour, development and diversity.

Interactions covered will include herbivory, pollination, predation, parasitism and competition among others.

Applied issues to be explored include insect roles in ecosystem services, pest management, conservation and assessing impacts of climate change.

Student outcomes will include an advanced understanding of the role insects play in ecosystems, problem-solving skills, grant writing skills, communication skills, as well as laboratory and field experience.



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