



CHLOE BAWDEN

A TREE CHANGE

**HOW I WENT FROM 9-5 COMPUTER WORK
TO DIRT UNDER MY NAILS EVERYDAY.**





EDUCATION

- Certificate III in Horticulture
- State Government investment - Subsidised courses
- Hands on learning
- Range of skills to give students a good foundation for further learning



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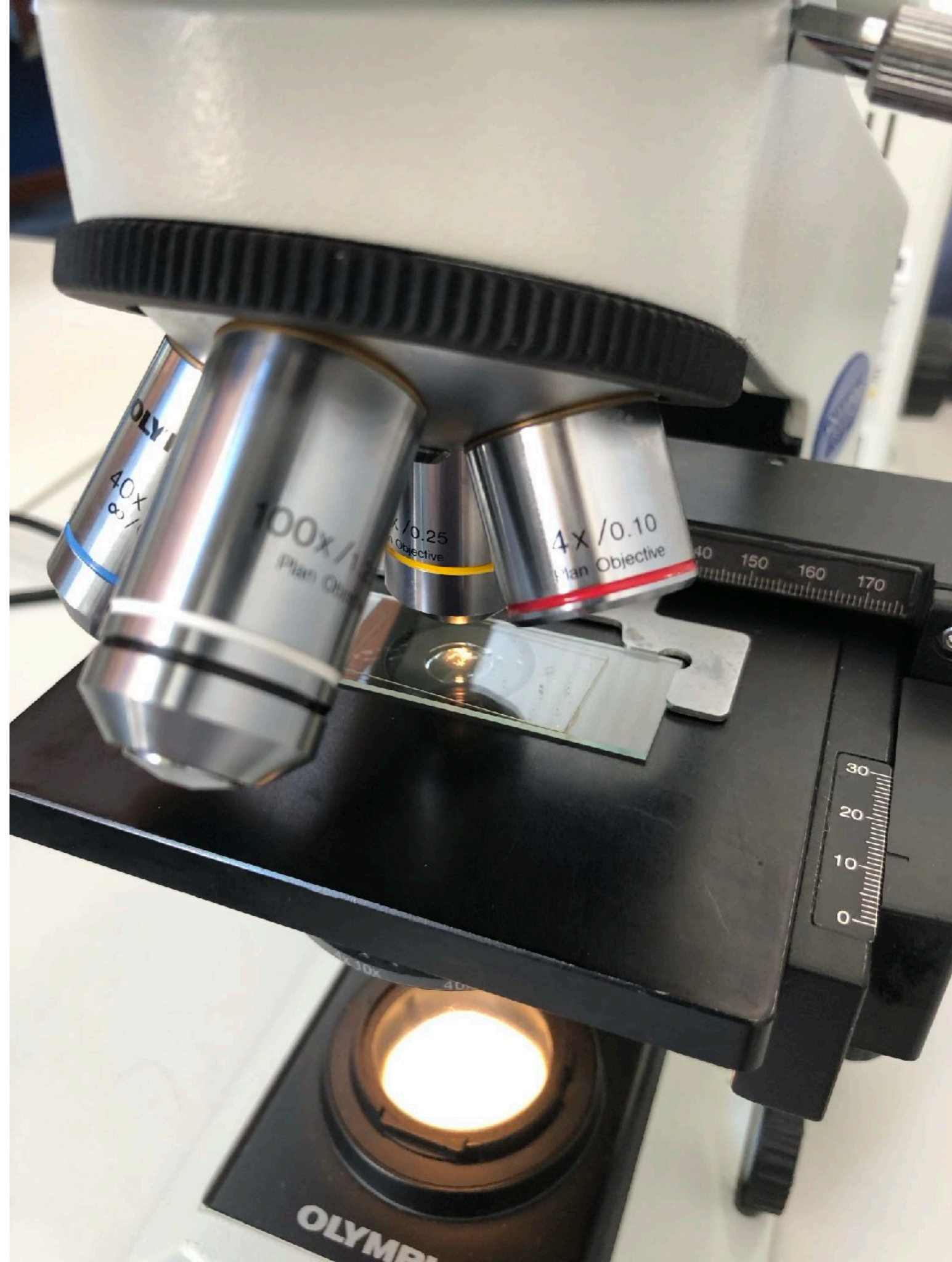
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KUNUNARRA

- Short placement
- Far north Western Australia
- Tropical fruit zone
- Seed collecting
- Quality inspections
- Pest and disease reporting



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ELLENBY













ELLENBY MISSION

Our mission is to grow trees with innovation, care, and pride - to benefit our society and the environment, now and in the future.

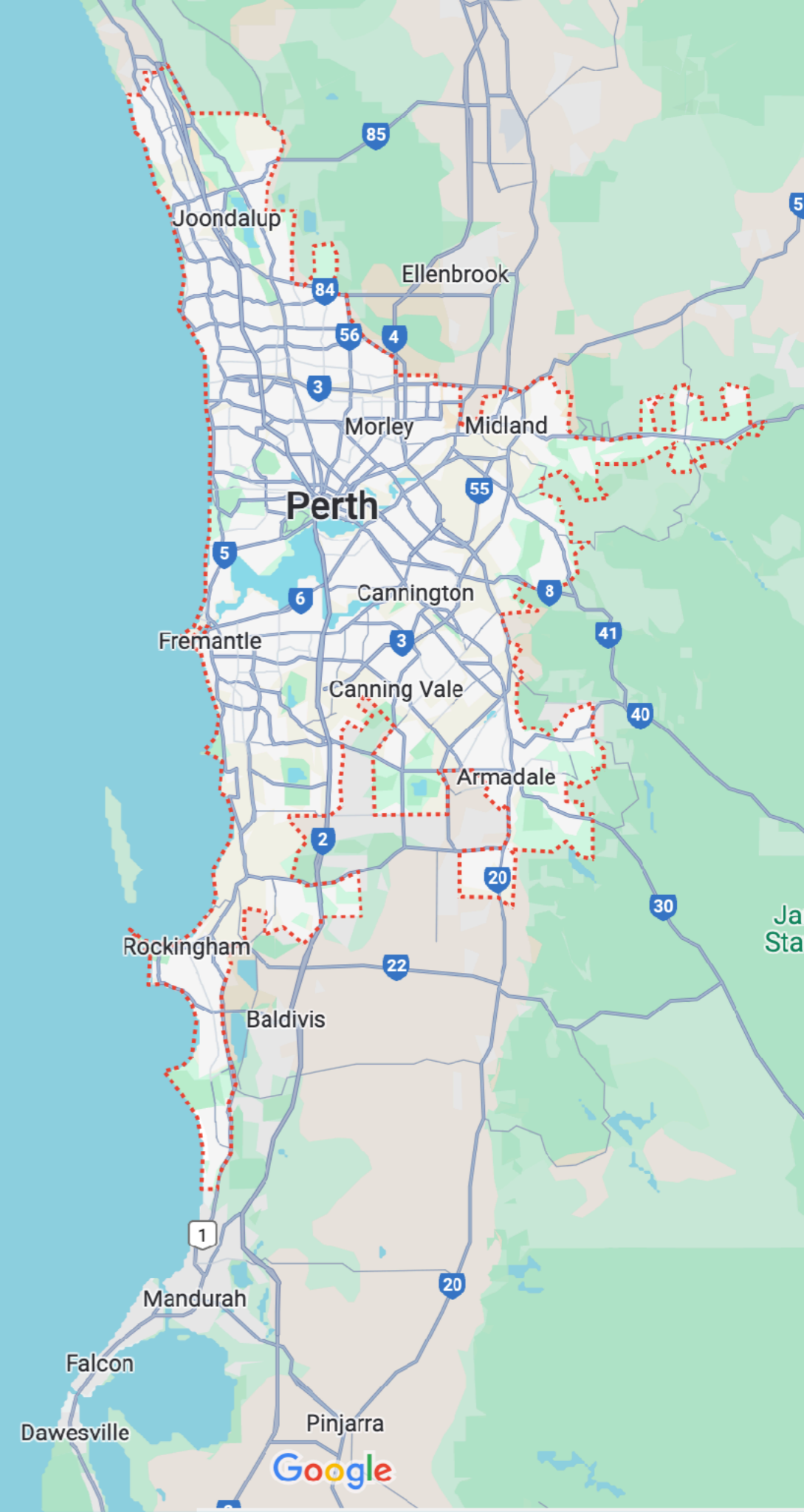
ELLENBY VISION

To strengthen and lead our Greenspace Industries and to inspire the creation of climate resilient landscapes with the aim of increasing our urban green infrastructure.



PERTH ENVIRONMENT ISSUES

- Urban sprawl and canopy loss. Perth metro urban canopy averages 16% canopy, some suburbs as low as 1%.
- The *Swan Coastal Plains* - our naturally very sandy, hydrophobic soils covers much of the metropolitan area.
- A shrinking ground water table.
- Pests - Shot Hole Borer currently destroying many of our large old trees, reducing our canopy even more.
- Changing climate.



POINTS OF DIFFERENCE

- Individually irrigated pots
- Mulching
- Cover crops - water retention, organic matter and good soil biome
- Pruning material as mulch
- Focus on root structure - Rootmaker[®]
- Mycorrhizal powder
- Soil testing
- Every tree is checked pests and diseases before leaving the farm
- Integrated Pest Management program



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PROP TEAM RESPONSIBILITIES

- Seed sowing
- Collecting and processing material for cuttings and grafting
- Selecting seedlings based on root structure to pot into Rootmaker tubes
- Monitoring plant health
- Record keeping
- Maintaining Rootmaker tubes up to 19L Rootbuilders
- Soil testing
- Applying fertiliser, mycorrhizal powder and mulch
- Spot spraying weeds monthly
- Monitoring pests - bug releases



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MACHINERY SHED

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