

EXPERT SPEAKERS AND TOUR

CSIRO (MANUFACTURING
FLAGSHIP)



The Commonwealth Scientific and industrial Research Organisation (CSIRO), helps to shape the future. They do this by using science to solve real issues. Their research makes a difference to people, industry and the planet.



STUDENT HIGHLIGHTS

- Fabrics can be used for medical purposes and defence, not just clothing and blankets
- The different pathways within the science field
- I enjoyed the tour and seeing the different knitting machines
- You can do anything you want in life and don't be afraid to go for it
- I learnt about the process of making wool and carbon fibre and what and how it could be used. I also learnt about the different fields of science and the job opportunities
- I learnt about carbon fibre production as well as the different career paths in the STEM industries
- It was very interesting to hear about the different sciences used and how they impact everyday life. I especially enjoyed hearing how different textiles can be used in medical fields
- I was intrigued with the machinery that are responsible for weaving, as well as the background stories of the women at CSIRO (scientists)
- Better understanding of fibres and the science involved in fibre production