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National Science Week 2026 – CSIRO Robot Responders 15– 23rd August 2026

In this year's National Science Experiment, Guides will step into the role of a CSIRO robotics engineer, designing robots to solve challenges inspired by real-world CSIRO research and applications.

Girl Guides Australia has developed a companion guide specifically for Girl Guide Leaders. The guide provides Girl Guide-specific programming ideas, age-appropriate facilitation suggestions, and practical information to help you run the CSIRO Robot Responders activities with your Unit.

Through these activities, guides will investigate how engineers use robotics to solve real-world problems in environments that are too dirty, dangerous, or difficult for people to access.

Guides will have the opportunity to:

- Investigate real-world challenges
- Design creative solutions
- Think like engineers
- Collaborate with others
- Test and improve ideas
- Develop resilience through problem-solving

Please refer to the **GGA CSIRO Robot Responders Companion Guides** to participate [GGA CSIRO Robot Responders Companion Guide](#)

For any queries, please contact:

Cassie Talbot National Youth Coordinator youth@girlguides.org.au