

Discovery Pod Challenge



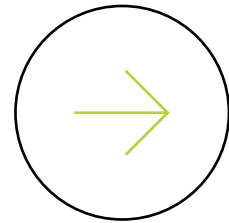
Information Pack

Welcome!

We are excited to offer this fun and educational opportunity to the students in primary and secondary schools.

Transgrid's Discovery Pod challenge is open to all primary and secondary school students in the Riverina and Southwest Slopes. The purpose of the challenge is to explore concepts around the key themes of Energy, Engineering, and Environment through the design and presentation of a 'discovery pod' concept. The winning submission brought to life and on display at the Discovery Hub in Wagga Wagga.

What you need to know



What is a Discovery Pod?

A Discovery Pod is an interactive display that is used to tell a story or present information in a fun, educational, and interactive way. Discovery Pod's could use interactive audio-visual technology, they could use electrical

equipment, be a game to solve, a challenge, an animation or video or a presentation of ideas. The way you to choose to communicate your information is up to you! Think about what you experience at Questacon or at a museum!

How do we participate?

1. Form a group of up to 6 students or compete individually.
2. Pick one or more themes to research.
3. Develop your concept.
4. Visit the Discovery Hub and try out the pods.
5. Design and complete your submission.
6. Submit your entry!

Entries

Submissions are made via transgrid.com.au/wagga-discovery
File size must not exceed exceeding 10MB or by dropping off to the Discovery Hub at 27 Kincaid Street, Wagga Wagga.

Entry must contain:

- > Research presentation.
- > Concept design (Presentation, video, animation, PDF or model).

Key Dates

23 October 2024 Registrations open.

04 December 2024 Submissions close (12pm).

10 December 2024 Winners announced.

Prizes

All schools and participants:

Participation certificate.

Winning School:

\$5000 tech voucher for equipment or tech experience.

Winning Students:

1. Concept developed and used in Discovery Space.
2. 10,000MAH power bank (compatible with laptops and phone).
3. \$100 visa gift card.



Keep up to date with our dedicated webpage

Terms and Conditions

- 1. Multiple Entries:** Participants may submit multiple entries in the competition.
- 2. Team Composition:** Entrants can be individuals or teams of up to six students.
- 3. Eligibility:** All team members must be enrolled in a primary or secondary school located in the Riverina or Southwest Slopes regions.
- 4. Submission Deadline:** All submissions must be received by 12 PM on December 4, 2024, either online or delivered to the Discovery Hub at 27 Kincaid Street, Wagga Wagga NSW 2650.
- 5. Original Work:** All entries must be original creations by students. While teacher input is encouraged, the work should primarily reflect the students' efforts.
- 6. Submission Requirements:** Each entry must include the school's name, the names of all team members, and the support teacher. If any names should not be published, this must be clearly indicated at the time of submission.
- 7. Name Sharing:** School names may be used for promotional purposes, along with student names. If you prefer that student names are not shared, please state this explicitly in your submission; in that case, only the school's name will be disclosed.
- 8. Geographical Eligibility:** Only schools from the Riverina, Greater Hume Shire, and Southwest Slopes regions are eligible to enter.
- 9. Prize Modifications:** Transgrid reserves the right to modify the prizes, ensuring that any changes are of equal value.
- 10. Judging Criteria:** Submissions will be evaluated by a panel based on creativity, alignment with the competition themes, research quality, and overall presentation.
- 11. Submission Format:** Entries can be submitted digitally via our online form or physically at the Discovery Hub. Acceptable formats include presentations, documents, videos, websites, or a combination thereof.
- 12. File Types:** Accepted file types include PDF, DOCX, XLS, CSV, TXT, RTF, HTML, ZIP, MP3, WMA, MPG, FLV, AVL, JPG, JPEG, GIF. Only one file may be submitted at a time.
- 13. Physical Submission Size:** Any physical submissions must not exceed dimensions of 500mm x 500mm.
- 14. Entry Fees:** There is no entry fee or purchase necessary to participate in this challenge.
- 15. Winner Notification:** Winners will be notified via email on December 10, 2024.
- 16. Media Participation:** Winners will be asked to participate in a media release at the Discovery Hub upon completion of the winning pod design.
- 17. Display of Entries:** All entries may be showcased at the Wagga Discovery Hub.
- 18. Pod Development:** The winning entry will be developed in collaboration with students to create a Discovery Pod tailored to the requirements of the Wagga Discovery Hub.
- 19. Final Decisions:** Transgrid's decisions regarding all matters related to the competition, including judging, are final, and no correspondence will be entered into.
- 20. Prize Transferability:** Prizes are not transferable.
- 21. Production Rights:** Transgrid reserves the right not to produce the winning Discovery Pod concept.
- 22. Acceptance of Terms:** Participation in the Discovery Pod Challenge implies acceptance of these terms and conditions.
- 23. Participation Prizes:** Participation prizes may vary based on availability.



Wagga Wagga

**Discovery
Hub**