

Bounty Boulevard State School

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Principal: Stephen Auer

STEM Fair 2025 - Science Fair Expression of Interest

Celebrating National Science Week: Decoding the Universe – Exploring the unknown with nature's hidden language

We are excited to announce that this year's AWAT will include a **Science Fair for Years 3 to 6** for the very first time, in celebration of **National Science Week 2025**! The theme *Decoding the Universe – Exploring the unknown with nature's hidden language* encourages students to explore the universe through science and mathematics.

Students will be required to make a science fair project at home and bring it to school on the day of AWAT. They will then present their project to those attending AWAT. Those participating will then have their displays and projects judged by students and teachers with the winning display/ project receiving a prize. Students are welcome to work in **pairs or by themselves**. All submitted EOIs will be reviewed by the STEM team, and students will receive a letter in Week 9, Term 3 advising whether their project has been selected to participate in the AWAT Science Fair.

We invite students in Years 3 to 6 to submit an Expression of Interest to be part of this exciting event.

Below is the criterion that students will be judged on for their science fair project.

| Criteria | Description | Score (1–5) |
|--|---|-------------|
| Scientific Thinking | Clear question, hypothesis, fair testing, and use of scientific method | |
| Use of Evidence & Data | Data collected and interpreted accurately; results explained with reasoning | |
| Creativity & Innovation | Originality, problem-solving, or unique approach | |
| Communication & Presentation | Clear visuals; confident and accurate explanation using science vocabulary | |
| Understanding & Reflection | Demonstrates understanding of concepts and reflects on learning | |
| Theme Connection – "Decoding the Universe" | Project meaningfully links to this year's theme (e.g. space, technology, patterns, data, light, etc.) | |
| Effort & Student Voice | Shows student ownership, independence, and consistent effort | |

Expression Of Interest Form

| Student Name/s: | |
|--|---|
| Class/es: | |
| Proposed Project Title or Topic (working title is fine): | _ |
| Brief Description of Project Idea: (What will the students be investigating, exploring or creating?) | |
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| | |
| Will your display include a hands-on or interactive element? ☐ Yes ☐ No If yes, please describe briefly: | |
| | |
| Additional Needs or Requests (e.g. tables, display boards, water, space): | |
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| | |

Please return this form to Ainslie Walker (Senior STEM teacher) at Senior STEM room or acava61@eq.edu.au by Monday 8th September 2025 (Week 9, Term 3)

If you have any questions or would like support in developing your idea, we are happy to help.