

Festival of Bright Ideas

22-23 August | Princes Wharf No.1

Event Debrief

September 2025













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Acknowledgement of Country

Today we are meeting on lutruwita (Tasmania) Aboriginal land, sea and waterways. I acknowledge, with deep respect the traditional owners of this land, the palawa people, on which we meet today.

The palawa people belong to the oldest continuing culture in the world. They cared and protected Country for thousands of years. They knew this land, they lived on the land and they died on these lands. I honour them.

I acknowledge that it is a privilege to stand on Country and walk in the footsteps of those before us. Beneath the mountain, among the gums and waterways that continue to run through the veins of the Tasmanian Aboriginal community.

I pay my respects to elders past and present and to the many Aboriginal people that did not make elder status and to the Tasmanian Aboriginal community that continue to care for Country.

I recognise a history of truth which acknowledges the impacts of invasion and colonisation upon Aboriginal people resulting in the forcible removal from their lands.

Our Island is deeply unique, with spectacular landscapes with our cities and towns surrounded by bushland, wilderness, mountain ranges and beaches.

I stand for a future that profoundly respects and acknowledges Aboriginal perspectives, culture, language and history. And a continued effort to fight for Aboriginal justice and rights paving the way for a strong future.

Contents

FOBI Mission

Visitor numbers

Survey results (Visitors, Schools, Activity Providers and Volunteers)

Debrief prompts

FOBI Mission



FOBI'S mission

- To celebrate the important role that STEM disciplines play in our everyday lives
- To acknowledge the value and strengths of the Tasmanian STEM sector
- To inspire Tasmanian youth, igniting the aspirations of students to pursue an interest in STEM
- To cultivate the curiosity of life-long learners of all ages
- To encourage and partner with STEM organisations to share this vision of an engaged and informed community

What happened at the Festival of Bright Ideas

38+ hands-on activities for all ages

Science Discovery Trail

Live broadcast from 7HO FM

News stories on Win News Tasmania on Friday

Follow to view 2025 FoBI Program



Survey methodology

- Visitors to the Festival of Bright Ideas (FOBI) on Saturday 23 August 2025 (Public day) were invited to complete the survey in two ways: in person at the event, and via email after the event.
- A total of 202 visitor surveys were completed.
- An incentive of 3 x \$100 voucher was offered.
- Schools, activity providers, and volunteers were invited via email after the event to complete a feedback survey:
 - 38 schools were invited to complete the survey.
 14 schools completed the survey.
 - 38 activity providers were invited to complete the survey. 10 activity providers completed the survey.
 - 16 volunteers were invited to complete the survey.
 7 volunteers completed the survey.



Visitor numbers



Visitor numbers

- 38 schools with over 1,700 students participated in the Schools' day on the Friday.
- 2,500+ people visited the Festival of Bright Ideas on the Saturday.
- 38 activity providers providing hands-on science activities to curious and creative minds over the two days.
- Over 1,500 Science Discovery Trail Cards were completed.

Approx. number of patrons who visited the FOBI

2024	2025
2,250	2,600

The higher participation levels on Saturday this year is mainly attributed to higher door sales on the day due to warm and nice weather.

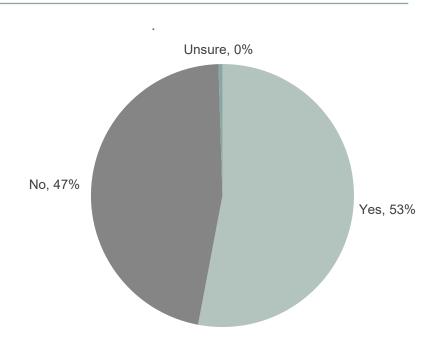


1

Visitor survey results

More than half of attendees had visited Festival of Bright Ideas in a previous year

Have you been to the Festival of Bright Ideas before?

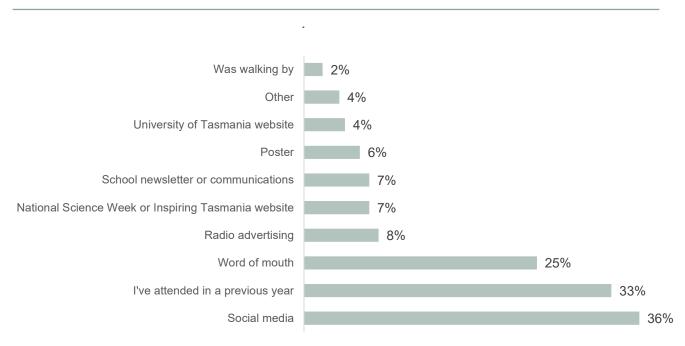


Key insights

53% of survey respondents indicated that they had been to FOBI before, compared to 56% in 2024 and 51% in 2023.

Social media and repeat patronage continue to be the main ways that respondents find out about FOBI

How did you find out about the Festival of Bright Ideas?

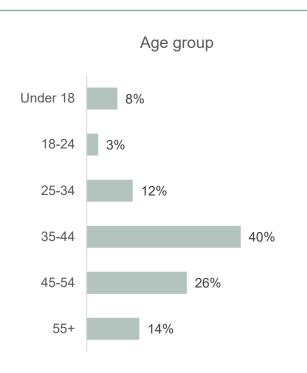


Key insights

- The top three ways respondents find out about FOBI continue to be:
 - Social media
 - Previous attendance
 - Word of mouth
- This year, more respondents indicated they found out about FOBI from radio advertising (8% compared to 5% in 2024).
- This year, less respondents indicated they found out about FOBI from:
 - previously attending (33% vs 36% in 2024), and
 - poster (6% vs 9% in 2024).

The majority of respondents were aged over 35 years

What is your age?



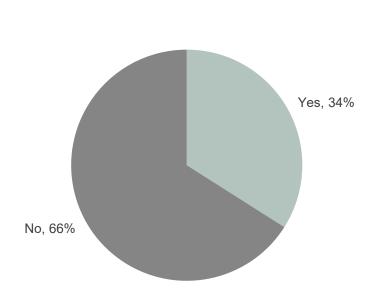
Key insights

- The majority of respondents (80%) were aged over 35 years.
- This reflects the fact that most ticket purchasers and survey respondents are parents/grandparents/guardians, not children.

What is your age? n=202

Two-thirds of respondents were from non-science backgrounds

Do you currently work or study in a science-related field?

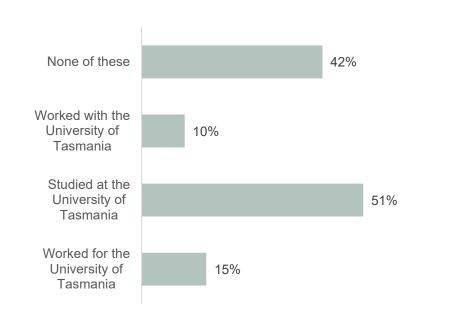


Key insights

66% of survey respondents reported that they do not currently work or study in a science-related field, compared to 77% in 2023.

More than 2 in 5 respondents are not connected with the University

Have you or an immediate family member ever done any of the following: [tick all that apply]



Key insights

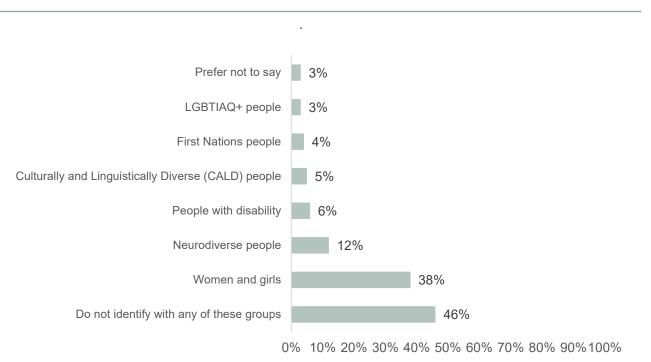
FOBI'25 reached an audience where more than 2 in 5 have no connection with the University of Tasmania.

42% of survey respondents reported that they or an immediate family member have never:

- worked for the University of Tasmania,
- studied at the University of Tasmania, nor
- worked with the University of Tasmania.

'Women and girls' was the top group historically underrepresented in STEM that respondents identified with

Do you identify with belonging to any of the following groups (Tick all that apply):

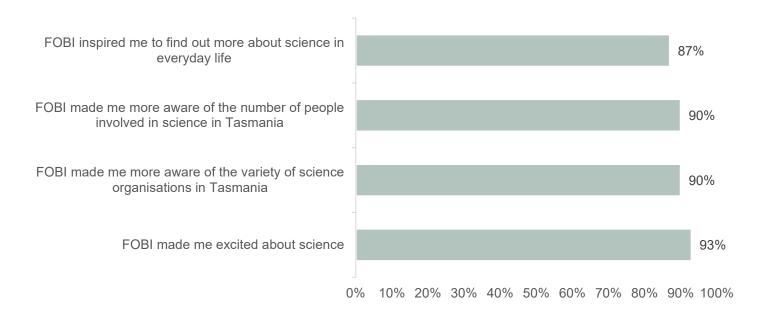


Key insights

- 'Women and girls' continued to be the top group that respondents identified with, though this decreased to 38% from 45% last year.
- Identification with the other groups remained similar to last year.
- Compared to last year, less respondents identified with groups historically underrepresented in STEM (46% in 2025 compared to 41% in 2024 did not identify with any groups).

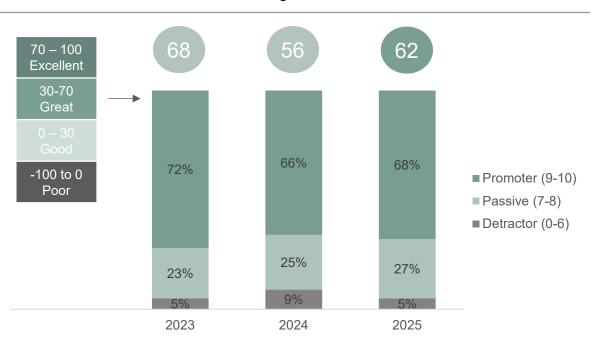
9 in 10 respondents agreed that the Festival of Bright Ideas achieved its aims

Respondents who **agreed or strongly agreed** with the following statements about the Festival of Bright Ideas – Overall agreement; All respondents



The Festival of Bright Ideas 2025 was well received by visitors

Net promoter score – Visitors to the Festival of Bright Ideas



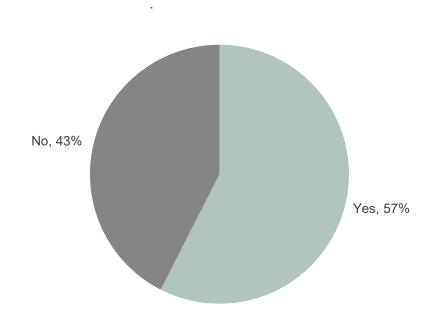
Key insights

- The Net Promoter Score for the Festival of Bright Ideas increased to 62 from 56 last year.
- 68% of visitors surveyed were very likely (9 or 10 out of 10) to recommend the Festival of Bright Ideas to a friend or colleague.
- 54% of visitors surveyed said they would definitely recommend (10 out of 10) the Festival of Bright Ideas to a friend or colleague – this is up from 49% last year.

Net promoter score is calculated by subtracting detractors (0-6) from promoters (9-10) Note: Percentage labels may not add up to 100 due to rounding.

More than half of respondents want to be kept updated about the next FOBI

Would you like us to keep you updated about the next Festival of Bright Ideas event?

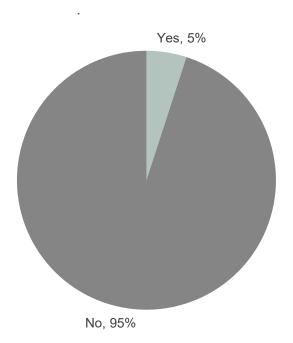


Key insights

 57% of respondents surveyed would like us to keep them updated about the next Festival of Bright Ideas event.

Some visitors want to be contacted by a University of Tasmania representative to discuss study opportunities

Would you like a University of Tasmania representative to contact you to discuss opportunities for your future study?

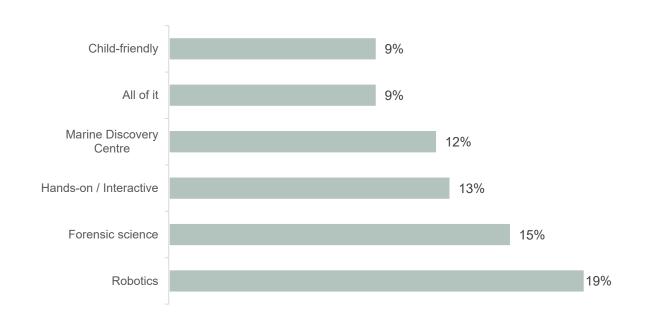


Key insights

 5% (n=10) of the respondents would like to be contacted by a University of Tasmania representative to discuss future study opportunities.

Visitors most enjoyed robotics and forensic science. Many visitors also said they enjoyed the interactivity.

What activities did you enjoy most at the Festival of Bright Ideas? (top 6 categories shown)

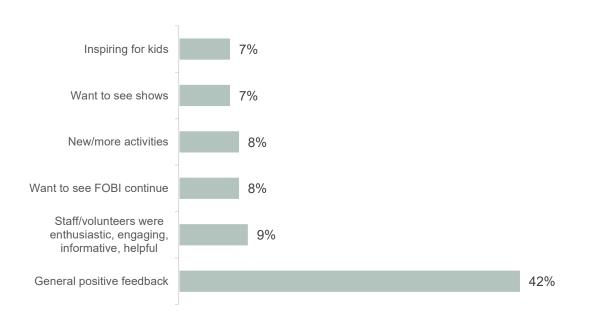


Key insights

- The top three activities most enjoyed by respondents were:
 - robotics (19%),
 - forensic science (15%), and
 - Marine Discovery Centre (12%).
- Drones, Hydro Tasmania, and engineering activities were also frequently cited.
- 13% of respondents indicated that they most enjoyed the fact that that activities were hands-on/ interactive.
- 9% of respondents said they enjoyed everything, and 9% commended activities being child-friendly.

Many visitors gave positive feedback. Some visitors want to see shows and new activities.

Do you have any additional feedback about the Festival of Bright Ideas? (top 6 categories shown)



Key insights

- More than 4 in 10 respondents (42%) gave general positive feedback about FOBI'25.
- A further 9% praised staff/volunteers, another 8% said that they intend to attend FOBI again, and 7% said FOBI was inspiring for children.
- 8% (down from 16% in 2024) of respondents would like to see more or new activities.
- 7% (down from 12% in 2024) said they missed the live shows from previous years – or suggested offering talks/ demonstrations.

Visitor feedback

"Terrific engaging and thought provoking activities for our primary school aged children. Opened their eyes to what can be done and is indeed being done in Tasmania today. Also gave more of an insight into what UTAS offers too."

"Hope you keep the festival going for Tasmania and the next generations to come"

"I think it was great and my 11 [year old] and 13 [year old] loved it. It has inspired them to explore careers in [STEM]."

"It was excellent as usual and my kids got lots of learning out of it. Lots of variety in the activities and the facilitators where so enthusiastic and engaging, I think it will do a good job of inspiring some future scientists, well done!"



2

School survey results

FOBI'25 was well received by schools

38 schools were invited to complete the survey. 14 schools completed the survey.

The **majority** of respondents had attended FOBI previously.

Almost all respondents <u>agreed or strongly agreed</u> with the following statements that FOBI:

- made their students more aware of the variety of science organisations in Tasmania,
- made their students more aware of the *number* of people involved in science in Tasmania,
- · made their students excited about science, and
- was a worthwhile experience for their students.

Almost all respondents indicated they were <u>very</u> <u>likely</u> to recommend FOBI to a friend or colleague.

Almost all respondents indicated they are interested in bringing students to the next FOBI.



Students most enjoyed the interactivity

- Schools indicated that their students most enjoyed hands-on activities, where students were engaged in making things, conducting experiments, etc.
- A variety of activities were commended by several schools, particularly Tas Police's forensic science, Hackerspace, and drones.





Activity provider survey results

Activity providers reported that it was worthwhile participating in FOBI

38 activity providers were invited to complete the survey.

10 activity providers completed the survey.

The **vast majority** of the respondents had exhibited at FOBI previously.

The **majority** of respondents <u>agreed or strongly</u> <u>agreed</u> that FOBI was a worthwhile experience for them/their organisation.

A third of respondents indicated they are <u>interested</u> in participating in the next FOBI. **More than half** indicated they are <u>unsure</u> about participating next year.

The **majority** of respondents indicated they were <u>very likely</u> to recommend FOBI to a friend or colleague.



Activity providers felt FOBI made an impact on attendees

All respondents <u>agreed or strongly agreed</u> with the following statements that FOBI:

- made attendees more aware of the variety of science organisations in Tasmania,
- made attendees more aware of the *number* of people involved in science in Tasmania,
- · made attendees excited about science, and
- has inspired attendees to find out more about science in everyday life.

When asked what was the <u>best thing</u> about FOBI'25, the **majority** of respondents said it **made science accessible/engaging/relevant** to students and the public.





Volunteer survey results

Volunteers felt FOBI was worth participating in

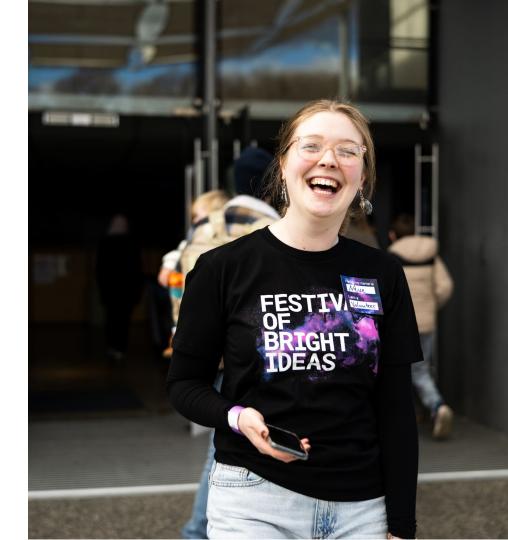
16 volunteers were invited to complete the survey. 7 volunteers completed the survey.

The **majority** of respondents had volunteered at FOBI previously.

The **majority** of respondents indicated they were <u>very likely</u> to recommend FOBI to a friend or colleague.

The **majority** of respondents <u>strongly agreed</u> that volunteering at FOBI was a worthwhile experience for them.

The **majority** of respondents indicated they are interested in volunteering at the next FOBI.



Volunteers felt FOBI made an impact on attendees

The **vast majority** of respondents <u>agreed or strongly agreed</u> with the following statements that FOBI:

- made attendees more aware of the variety of science organisations in Tasmania,
- made attendees more aware of the *number* of people involved in science in Tasmania,
- made attendees excited about science, and
- has inspired attendees to find out more about science in everyday life.

When asked what was the <u>best thing</u> about FOBI 2025, the **majority** of respondents mentioned the wide variety of activities.



Feedback prompts



Debrief prompts

Event objectives & design

Program (including activity providers, activities)

Venue (including access, traffic, transport, parking, security, waste, technology, signage, water, gas)

Staffing (including Events team, Ambassadors, staff, students, alumni, partner organisations)

Promotion (including advertising, brand presence, media)

Risk management

Suppliers



