

**QUEENSLAND
MUSEUM**

PRESENTS

World
Science
Festival
Brisbane

IT'S LIVE!
in Queensland

CURIOSITY

BRISBANE

Schools Challenge

brisbane
australia

**QUEENSLAND
MUSEUM NETWORK**



**Queensland
Government**

ABOUT THE CURIOCITY SCHOOLS CHALLENGE

Queensland Museum Network (QMN) invites Queensland primary and secondary students to submit ideas for the 2023 Curiosity Schools Challenge. We are looking for creative thinkers with a mind for design!

The artworks are digital and physical installations that celebrate the intersection of science, technology, engineering, art and math. Dream up an idea and we will collaborate with your school to transform it into a mind-blowing temporary outdoor installation.

THE CHALLENGE

Curiosity Brisbane 2023 will be presented over 12 days between 8am and 8pm, from 22 March to 2 April.

As a key feature of the WSFB program, Curiosity Brisbane aims to transform central Brisbane into a playground for the public to engage with and be inspired by the intersection of science and art.

If successful, students will collaborate with a professional artist to develop a mind-blowing outdoor artwork that celebrates and demonstrates the intersection of science and art to transform Brisbane into a playground for the public to engage with.

The installation can be physical or digital and needs to relate to one or more STEM principles. The work can be a subject that is important to your students, your community or relates to the curriculum – the choice is yours.

Selected students will also have the opportunity to travel to Queensland Museum in Brisbane to take part in the official opening of World Science Festival Brisbane and Curiosity Brisbane.

QMN will fund the artist and materials to create the artwork, as well as travel expenses to attend the opening of Curiosity Brisbane as part of World Science Festival Brisbane 2023!

HOW TO TAKE PART

Schools, classes and individual students are invited to submit ideas for a physical or digital artwork relating to one or more STEM principles to be developed with professional artist, for presentation in March 2023.

Your school submits the idea on behalf of the students by **1 September 2022**. Only one submission per school will be accepted. Applicants will be notified of the outcome by **8 September 2022**.

HOW MANY ARTWORKS WILL BE SELECTED?

Submissions from two primary schools and two secondary schools from around Queensland will be selected for inclusion in Curiosity Brisbane at World Science Festival Brisbane 2023.

THE ARTIST

In Term 4 in 2022, a professional artist will visit your school to collaborate with your students to develop the idea and create the installation. The timing of this visit and the overall project timeline will be determined in close cooperation with the successful school.

The role of the artist is to support the students with concept development, to provide guidance on the requirements and considerations, and to facilitate the transformation of your concept into a realised artwork.

The artist will organise resources to oversee the development of your artwork in line with the requirements and site/logistical considerations, ensuring timelines are met for presentation in March 2023. The artist will provide ongoing updates to the Curiosity Brisbane project team throughout the process and will plan and manage the installation and dismantlement with the Curiosity Brisbane project team.

The artist will stay in touch and provide updates during the lead up to the festival.

STEP BY STEP

Upon selection, the Curiosity Schools Challenge will be implemented as below:

1. Determine a suitable date to have the artist come to your school during Term 4.
2. Further develop the concept of your mind-blowing digital and/or physical outdoor artwork with artist.
3. Prepare a plan for the development of the artwork with your paired artist including construction timeline.
4. Provide artwork title and description (finalised with artist) for Curiosity Brisbane website and program.
5. Develop, construct and finalise the artwork with the artist.
6. Provide travel details for World Science Festival Brisbane 2023 and Curiosity Brisbane attendance.
7. Inform the artist if you wish to keep your artwork after the festival.
8. Attend opening of Curiosity Brisbane as part of World Science Festival Brisbane 2023!
9. Collect artwork (if applicable).

REQUIREMENTS & CONSIDERATIONS

The artist will work with you on the following:

- Design and development of your artwork for public space and/or public interactivity.
- Exploring STEM principles through the creation of your artwork.
- Site, logistical and material considerations such as:
 - Sustainable materials.
 - Outdoor weather conditions including rain, wind, sun exposure.
 - Power and lighting.
 - Accessibility and instructions for interactive components.
 - Artwork size and weight and required transportation.
 - Operational between 8am-8pm. eg if digital, does it require a dark space.

PROJECT SCHEDULE

Applications Open.....	21 July 2022
Applications Close.....	1 September 2022
Applications Reviewed.....	2-7 September
Selection Announced.....	8 September 2022
Artist Workshops with Students.....	17 October-18 November 2022 (within timeframe)
Artwork Installed by Artist.....	13-21 March 2023
Curiosity Brisbane Opening.....	22 March 2023
Exhibition Period.....	22 March–2 April 2023

HOW TO ENTER

To apply, fill out the [online application form](#) by **1 September 2022**.

Questions? Contact wsfbrisbane@qm.qld.gov.au or visit www.worldsciencefestival.com.au for more information.