

NATIONAL  
SCIENCE **QUIZ**

**JOIN UP**

**COMPETE**

**WIN**



**Sunday  
27 August  
2023**

**NATION  
SCIENCE**

Your complete event guide

#NSQ2023

# WELCOME

The National Science Quiz is a celebration of science and aims to inspire the next generation of Australia's leading scientists.

From quantum computing and AI to electronics and semiconductors; aerospace and automotive engineering to biotech and robotics; climate change and agriculture to renewable wind and solar energy — our future depends on science.

Hosted by Charlie Pickering from ABC TV's The Weekly, two teams of exceptional scientific minds supported by special guest team captains will battle it out live on stage.

Sign up and play along live with the quiz for your chance to win cash prizes!

For the first time, secondary schools can enter one or more teams and compete for the \$1000 prestigious schools prize.

Which panellists will be crowned National Science Quiz champions for 2023? And which panellists will be slimed on stage?! Tune in and join in the fun to find out.



**Somewhere, something incredible is waiting to be known."**

Karl Sagan



# MORE THAN JUST TRIVIA!

Inspired by the popular **De Nationale Wetenschapsquiz** in The Netherlands, Australia's National Science Quiz covers all areas of science with approximately 40 thought-provoking questions to test your knowledge and skills.

Watch our teams go head to head with only 30 seconds to solve the challenging and fun scientific problems using reasoning, knowledge, and perhaps a lucky guess or two!



## WHERE?

The Capitol (RMIT)  
113 Swanston Street, Melbourne



## WHEN?

Sunday 27 August at 3.30pm AEST

[REGISTER NOW](#)

[BOOK TICKETS](#)

[LEARN MORE](#)



The National Science Quiz is a collaborative outreach project brought to you by the following leading Australian scientific and industry partners and sponsors.



## SCIENTIFIC PARTNERS



## SCIENTIFIC SPONSORS



YOUR COMPLETE EVENT GUIDE

NATIONAL SCIENCE QUIZ

# JOIN UP



“

**'Impossible' is not a scientific term.**

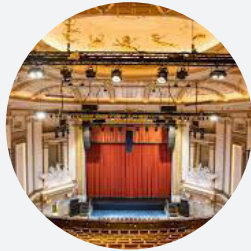
Vanna Bonta

# PLAY AT THE CAPITOL

For the most exciting quiz experience you can't go past being part of our live audience at The Capitol in Melbourne for National Science Week.

It's certain to be a night full of science, laughs, learning and fun — along with a generous dollop of delicious slime!

**The Capitol** is one of the most iconic theatres in Australia and the first extravagant 'picture palace' to be built in Victoria during the 1920s. RMIT University acquired the theatre in 1999 and restored it to its former glory, not only as a cultural icon but as an inspiring venue for their students in new media, creative arts and screen technology. RMIT University have kindly offered The Capitol to the National Science Quiz 2023 as our Venue Sponsor.



[BOOK TICKETS](#)

[YOUR COMPLETE EVENT GUIDE](#)



**WIN  
\$500 CASH**

**NATIONAL  
SCIENCE QUIZ**

# PLAY AT HOME

Can't attend the live event in Melbourne?

We've got you covered as we stream the quiz live around Australia via YouTube, directly from the theatre.

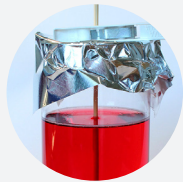
Why not make a night of it with family or friends? Perhaps even a friendly team rivalry and playoff between neighbours? Or a local quiz night or streaming party at your work or university?

Below you'll find some fun and sciencey recipes to serve to your family or guests — all on topic of course!

Share your get-together, party or recipe creations with the hashtag [#NSQ2023](#).



**Periodic Table Biscuits**



**Rock Candy**



**Edible Slime**



**Corn Flour Bioplastic**



**Chocolate Rocks**



**Colour Change Cocktails**



**Ricotta Cheese**



**Tempered Chocolate**

**REGISTER NOW**

# PLAY AS A SCHOOL TEAM

For the first time ever National Science Quiz 2023 will see a category for secondary schools to join up and compete.

The winning school team will take home a whopping \$1000 cash prize, individual trophies and bragging rights as Australia's champion science school for 2023.

We know teachers are busy so we've made it extra easy to share info about the quiz to your local school community. Have a friendly rivalry with a nearby school? — why not share it with them too!

[REGISTER NOW](#)

[BOOK TICKETS](#)



**WIN  
\$1000 CASH**

Click on resources below to download, print and share.



**Posters**



**Training Quizzes**



**Award Certificates**



**School Newsletter**



**All Resources**

[YOUR COMPLETE EVENT GUIDE](#)



**NATIONAL  
SCIENCE QUIZ**



# COMPETE



“

Quiet people have  
the loudest minds.”

Stephen Hawking

# HOW TO PLAY ON THE DAY

## RULES



### Playing solo? Go for it

Enter your full name and email



### Playing as a team? Go for it

Multiple teams allowed — maximum one entry per team



### No Googling allowed

But you can ask a friend!



Make sure to join the correct Slido poll audience type depending on where you are playing:



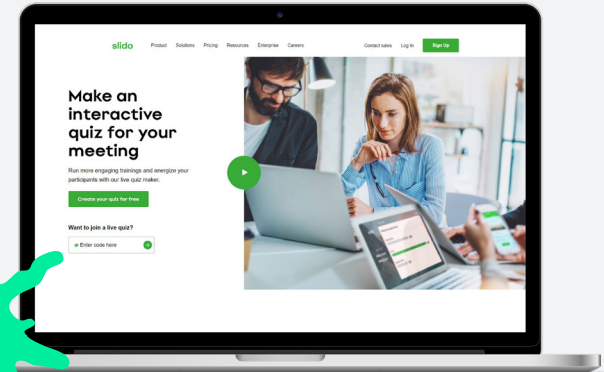
### Room 1

Capitol Theatre live audience



### Room 2

Live streaming audience



# HOW TO PLAY ON THE DAY

If you're in our live audience all you need is your mobile phone to scan the QR Code.

If you are joining our live online streaming audience you will need multiple devices to WATCH and PLAY. **Don't forget to register or to book your tickets before the event.**

## WATCH & PLAY ONLINE

**WATCH** — use your Smart TV, Laptop or iPad to watch our livestream on YouTube.

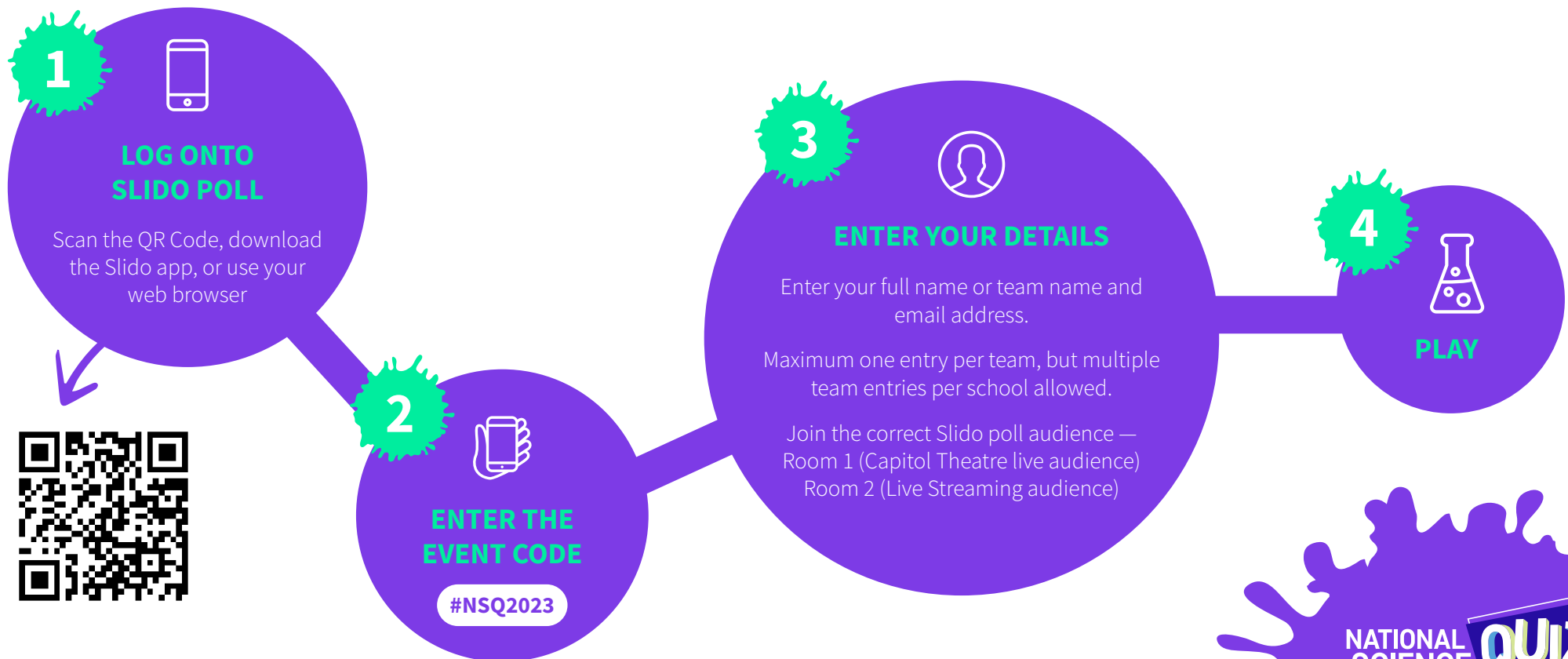
[WATCH HERE](#)

**PLAY** — use your mobile phone to submit your quiz answers via the Slido poll.

## PLAY IN OUR LIVE AUDIENCE

**WATCH** — the quiz live!

**PLAY** — use your mobile phone to submit your quiz answers via the Slido Poll



# QUESTIONS SCIENCE IS YET TO ANSWER

Are we alone in the universe?



What is dark matter made of?



How did life start?



How do we determine if something is 'alive'?



Will we ever be able to predict the future?



# WIN



“ Science is magic that works.”  
Kurt Vonnegut

# PRIZES

**\$1000**

## School Teams Prize

The winning team of our inaugural Secondary Schools competition — whether they're in our live audience or playing online — will be announced live on stage

**\$500**

## Live Audience Prize

Our Capitol Theatre live audience winner will be announced on stage and presented their trophy

**\$250**

## Online Prize

Our live online quiz via Slido winner will be notified directly after the event via email

[REGISTER NOW](#)

[BOOK TICKETS](#)

**All results from the National Science Quiz 2023 will be published on our website immediately following the event.**

**Winners will be contacted by email.**

YOUR COMPLETE EVENT GUIDE

## SUBMIT A QUESTION

Have a great science question you want to put to the panel?

Submit a written or video question from any of the scientific fields. If your video question is chosen to use in the quiz we'll send you a \$200 Visa Gift Card to say thanks!

### TOP TIPS FOR SUBMITTING A QUESTION:



You must be able to use reasoning to work out the answer — no trivia questions please!



We welcome funny, relatable and weird questions! Surprise us!



Keep video questions short and sweet! Minimum 30 secs.



Film your question in landscape mode and start with your name and the suburb you live in (or school you are from).



Video file size must be less than 500MB.

[SUBMIT A QUESTION](#)

# HELP CELEBRATE SCIENCE

No matter how you choose to play, National Science Quiz 2023 is a celebration of science.

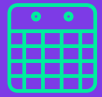
**Th** **I** **N** **K**  
thorium iodine nitrogen potassium

**F** **U** **N**  
fluorine uranium nitrogen

**U** **N** **I** **Te**  
uranium nitrogen iodine tellurium

**Q** **U** **I** **Z**  
quartz iodine uranium nitrogen tellurium

# National Science Quiz 2023



Sunday 27 August  
at 3.30pm AEST



The Capitol (RMIT)  
113 Swanston Street  
Melbourne

[nationalsciencequiz.com.au](https://nationalsciencequiz.com.au)

REGISTER NOW

BOOK TICKETS

