

Waikato Science Fair 2020



Waikato Science Fair Newsletter #4

June 2020

Hi all,

YES! Science Fair is on. Book in 7th August.

BUT WITH SOME CHANGES

We are still being cautious and will be limiting numbers per school. Hence, please select your best entries.

Change 1:

We are limiting **5 entries** per category, per school E.g.

Year 7: Living World - 5 entries, Material World – 5 entries....

Year 8: Living World - 5 entries, Material World – 5 entries....

Categories 15 - 20 has no limit of entries per school.

Please make sure your students have access to the student handbook for guidelines. It is on our website ad attached to this email.

If we find we have room in the venue we will offer more spaces.

Change 2:

Due Date Entry Forms: These forms are available on the website for completion by Monday 27th July 2020

Change 3:

This is not actually a change but we will be stricter with this. Parents and teachers need to leave when asked during judging. Once students are judged they need to leave. Closer to the time the committee will send out venue instructions.

Categories for student to enter:

Categories 1 – 14 has a MAXIMUM of 2 Students, otherwise they will be disqualified.

Categories 15-20 Information:

Wall charts: The Science behind the Olympics.

Entry: Individual

Ideas:

- The science behind a sport
- The geometry of the Olympic rings
- How running surfaces are created
- The science behind footwear or clothing

Videos: The Science behind the Olympics.

Entry: Individual or in pairs

Ideas:

- The science behind a sport
- The geometry of the Olympic rings
- How running surfaces are created
- The science behind footwear or clothing

Observational Drawings: Shells

Entry: Individual

Please make sure a photo of the original specimen is attached to the back of the drawing.

Scientific Photography: Engineering in harmony

Entry: Individual

Ideas:

- A Bridge and how it blends with its environment
- Abandoned buildings and how nature reclaims it
- Walkways in the forests/ caves/ around lakes
- Railway tracks

Categories 15 – 20 need to be mounted correctly to be displayed at the venue.

Display Boards:

Can be purchased from Alec McGowan

Contact: amcgowan836@outlook.com

Phone: 07 855 9520 or 027 651 9631

Cost 1-19 sheets \$7.50 per sheet incl. GST

20 and over \$7.00 per sheet incl. GST plus delivery

Other information:

Waikato Science Fair Website: <http://www.waikatosciencefair.org.nz>

If you have any questions please contact: wrstfair@gmail.nz

Key dates:

Entry forms due: These forms are available on the website for completion by Monday 27th July 2020

Fair Date: Friday 7th August 2020

Location: Hamilton Gardens Pavilion

Prizegiving Date: Tuesday 11th August 2020

Location: St Paul's Collegiate Chapel

Regards,

Fiona Murphy

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Sacred Heart Girls' College Hamilton