

Waikato Science Fair 2020



Waikato Science Fair Newsletter #1

24th February 2020

Hi all,

Initial key dates:

Entry forms due: These forms are available on the website for completion by Monday 5th August 2019

Fair Date: Friday 7th August 2019

Location: Hamilton Gardens Pavilion

Prizegiving Date: Tuesday 11th August 2020

Location: To be confirmed

More information will be available closer to the time.

Categories for student to enter:

Can be found in the student handbook attached to this email and will be on the website.

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

Regards,

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Sacred Heart Girls' College Hamilton