

Waikato Science Fair 2020



Waikato Science Fair Newsletter #2

23rd March 2020

COVID 19

How this impacts the Waikato Science Fair?

The Waikato Science Fair organising committee is encouraging schools and students to continue preparing science fair projects.

A decision to cancel, postpone or run the fair in a different format will be made late May or early June

If we cannot run the fair as normal an alternate format will be decided such as students sharing their exhibits, posters, etc... electronically.

We will address the issue of schools running their own internal Science Fair to select entries into the Waikato Science Fair when a decision has been made around the format.

This could be a perfect activity to recommend to students and families that are in self isolation or for school closure.

Make sure you are looking after yourself!

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,

Fiona Murphy

fmurphy@shgcham.school.nz

Sacred Heart Girls' College Hamilton

Proposed key dates:

Decision on the fair: Late May or early June

Entry forms due: These forms are available on the website for completion by Monday 3rd August 2020

Fair Date: Friday 7th August 2020

Location: Hamilton Gardens Pavilion

Prizegiving Date: Tuesday 11th August 2020

Location: To be confirmed

More information will be available closer to the time.