



FONTERRA MANAWATU SCIENCE & TECHNOLOGY FAIR

WHAT NEEDS TO GO ON MY SCIENCE FAIR BOARD ?

KEEP IT ANONYMOUS

No Names No Faces
No photos of school uniforms
No school names

NB: This does not apply to
NE to Y6 entries

DISPLAY HEADINGS

The minimum headings are displayed below. Add more if you feel it will enhance your project.

207

JUMPING JELLYBEANS



APPROVAL STICKERS

Clearly display any stickers (i.e: for animal ethics) to the top right corner. Approval stickers will be issued at the Fair. Put approval emails &/or communications in your Log book and surveys in the back of your logbook in an envelope. Your pre-approval entry form must be in your logbook.

AUTHENTICITY CERTIFICATE & MEDIA RELEASE FORM

Place these forms inside an envelope attached to the back of your board.

BACKGROUND INFORMATION

Any important information to help the reader understand your project better, including WHY you chose to conduct this investigation.

AIM

What is the purpose of your investigation/what are you trying to find out?

HYPOTHESIS

What was your prediction prior to carrying out your investigation?

METHOD

Should be clear enough that anyone reading it could *hypothetically* carryout your investigation the same way you did, including where, when and how.

RESULTS

Usually best shown as graphs / tables. Raw data should be in your log book.

PHOTOS



These can be useful to help convey parts of your investigation, just don't over do it. If you do wish to use photos do so with care. Photographs must show safe practice (i.e: sealed lids on bacterial plates, bakers wearing hair nets and gloves).

REMEMBER: Keep it anonymous (otherwise stickers on faces).

DISCUSSION

What do your results show? Discuss your analysis of the results. Include relevant information / findings that cropped up.

CONCLUSION

Always related to the Hypothesis and a general summation of investigation.

FUTURE RECOMMENDATIONS

Show what you would have done/will do next based on what you discovered/didn't discover in your investigation.

ACKNOWLEDGEMENTS

Thank those who helped you, provided advice, feedback. Use formal names. e.g: Dr Donald Dougherty,

THE LOG BOOK

MUST be securely attached to the board with string. All of the detail about your project is contained in here (i.e: your initial thoughts, research, findings, wonderings, raw data, equipment used, communication). Date your entries.

NB: You will need to hide/cross out anything that identifies you, your school or other participants, including your name/s on the front cover..



FONT SIZE

Present a clear, simple message. Minimum font size between 14 - 16 is good. If you have more to say - say it in your log book.

BOARD DIMENSIONS

Must not exceed 1.2 m high, 0.8 m wide and 0.5 deep.