

OUASSA Science Show Outline Form 2017

One completed 'Science Show Outline Form' for each presentation is to be submitted 4 weeks prior to the July camp. Reminders will be sent out.

Type of presentation:

- Interpretive Talk &/or Demonstration Drama or Dance Puppet Show
 Song/Music video

Topic: Nuclear Free New Zealand?

Theme:

(The thrust of your 'take home message' in **one complete sentence**)

Cold fusion technology could cheaply and effectively supply our future electricity needs.

Title:

Fusion for the future

Show Promotion Synopsis:

(A short description of your show that will appear in Museum promotional brochure & website)

Technology is changing every day. Nuclear power is no longer the "boogie man" to be feared and despised. Cold fusion could provide cheap, clean energy to New Zealand homes in the future.

Introduction:

(Write your opening 2-3 lines...learning these will help settle you at the start of your talk)

Here I want to grab the audience with a story of an ordinary kiwi family and their energy needs. Bring home that this could be any of us right now.

Body sub-themes (each written as a complete sentence):

1. Current situation - what is nuclear fission and how does it work?
2. The future? - what is nuclear fusion and how does it work?
3. Compare two methods of power generation (fission & fusion)

Conclusion:

(Write your closing 2-3 lines...learning these will help you wrap up your talk with a bang not a whimper!)

Our understanding of nuclear processes is changing. Nuclear power is not just bombs and radioactivity. Why should nuclear fusion power the home of the future?

Step 1: I was given the topic "Should New Zealand remain nuclear free?". Because I am interested in new technology, I really wanted to look at cold fusion. I started thinking about what the implication would be if we could use cold fusion and that led to my theme.

The title was a very short summary of my theme. I wanted to pick something short and snappy to encapsulate my theme but also make people interested. WE CAN HELP YOU WITH THIS!

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I decided to do a dance because I thought the movement of atoms in fusion and fission could be visualised by the movement of my group members.
Very important you think about how BEST to convey your message what is most comfortable

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Writing this made me think about what did I really want to convey to the audience.

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