



Australian Government



ANSTO
Science. Ingenuity. Sustainability.

ANSTO Big Ideas 2020

Tips for creating your video

Key information

The main component of your application for ANSTO Big Ideas is a video. The video should:

- be 2 minutes or less (videos longer than this may not be considered)
- include both students in the team (it may also include the teacher if you like).
The two students in the team must be in the same year level per application.
- be all your own work.

Video structure

In the video:

- tell us your first names, your school and state
- creatively present the discovery or contribution to science of your chosen Australian Scientist and explain why you chose this scientist.
- think about how you can use resources and props to engage your audience
- outline your Big Idea, the question you most want to see solved, and provide a possible solution for your Big Idea
- make sure to clearly state how your Big Idea is linked to the work of your chosen Australian scientist.
- explain what makes your idea important or exciting for you personally

What should you say?

- Think about why the discovery or contribution to science of your Australian scientist is important to you and tell us why you are passionate about it.
- Tell us why your Big Idea is what you most want to see developed or solved - why you believe a scientist should do something about it.
- If you have a plan (diagrams or physical constructions) for your Big Idea, make sure to share this in your video.
- Be innovative and creative in your presentation, however, the most important thing is to explain why you care about the problem that you are trying to solve.
- One option could be to share a story about someone who would be helped by solving your problem.



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What are we looking for?

- Videos will be judged on the creativity and originality of your presentation, the accuracy of the scientific content and your explanation of why your Big Idea is important.
- Your video does not have to be high quality – a phone camera is completely fine
- Don't feel the need to edit your video, one take is fine (we are interested in your creativity and explanation, not your video editing skills)

Filming advice

- If you are using a phone camera, hold it sideways in 'landscape' mode
- Find a quiet space so we can hear you clearly
- Make sure you can be seen clearly (e.g. don't have the sun directly behind you)
- If you can, try not to read an answer while you are on camera – it doesn't have to be perfect. Just use your own words.
- Try new things, be creative, get inspired and have fun!