



# Inquiry Planner

Use this planner to help design your investigation. Remember that your investigation should be:

- Safe
- Solution focussed
- Specifically communicated

## Question

What is your inquiry question or problem you will investigate?

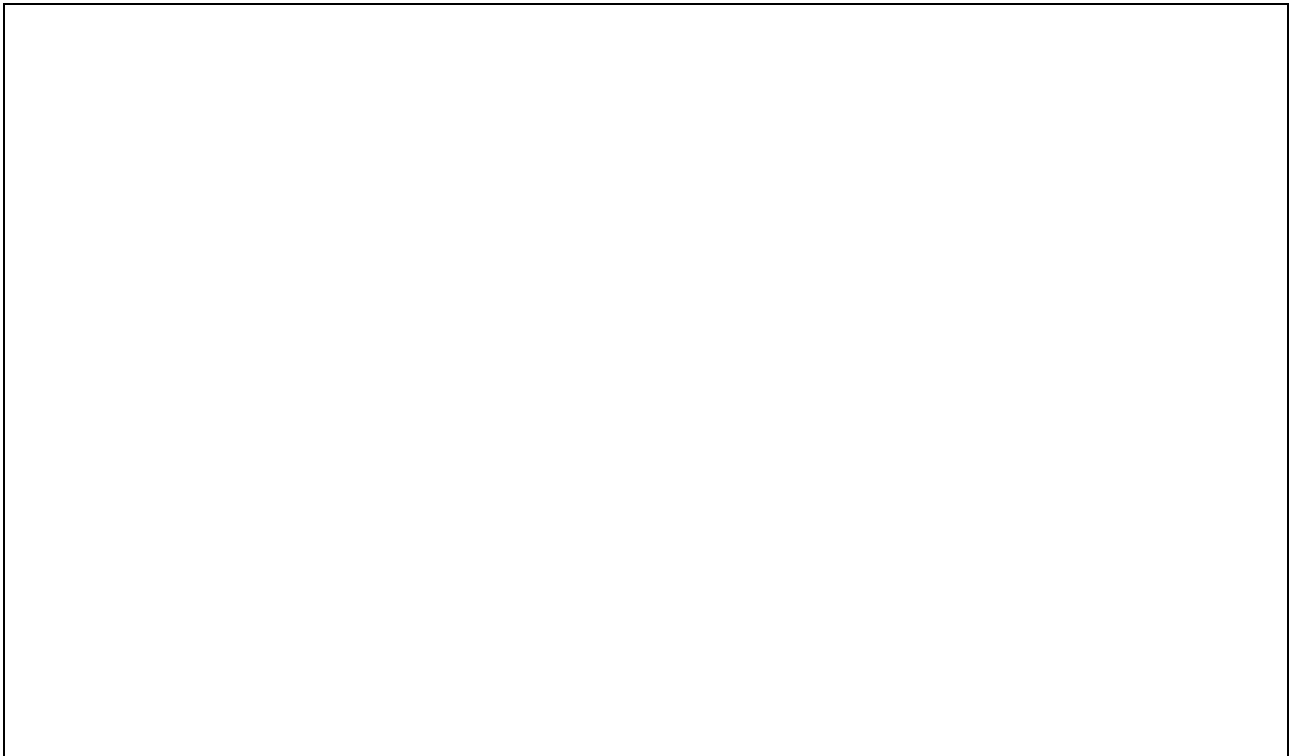
What solution do you expect? What makes you think that?



List the steps you will follow to generate a solution to your question or problem.



What safety precautions and ethical considerations should be considered?



## Explore

What results do you observe?

## Communicate

How do your results provide a solution to your question or problem?

This may include a written description, graphs, diagrams, photos or other suitable medium.

How will you present this information for the Generation STEM Showcase?

What worked well during this inquiry?

What challenges did you encounter?

What would you do differently?



SCIENCE AND  
INDUSTRY  
ENDOWMENT  
FUND



Generation STEM is managed by CSIRO and made possible by an endowment from the NSW Government to the Science and Industry Endowment Fund (SIEF).