



# WORKING MODELS REPORT SAMPLE FORMAT

Student Name: \_\_\_\_\_

Student Name: \_\_\_\_\_

Name of Entry: \_\_\_\_\_

## INTRODUCTION

Is your model a Scale Model or an Information Model?  
What were the ideas that made me build this model?  
What does my model do?

## DESIGN BRIEF

How did I build my model?  
Describe any problems building it and how I solved it?  
Draw a picture of my model design (prototype)  
Label my pictures with what each part does (2-3 or more recommended)  
What do I know about the science and technology of the parts of my model? Describe.  
Have I tested my model? What were the results? Can I organise my results into a table or graph?



PROTOTYPE 1

PROTOTYPE 2

**Take a photo or more and put them here: (It would be good to label the photo)**



## Answer ONE box

### Scale Model:

How does this model represent the technology/science I am demonstrating?

Is my model to scale? If it is not exact, explain why you built it this way

### Information Model:

How am I showing the technology/science in a creative way in my model? Can I find a different way to build and show the information I want people to see?

## SAFETY

See Risk Assessment Form

## INSTRUCTIONS

In point form, list the instruction on how to use your model or how to operate it.

- 1.
- 2.
- 3.
- 4.

## DISCUSSION

What are some of the science principles and/or technology that I am showing in my model?  
If I had the chance, how would I improve and develop my model design?

**Scientific idea/principle 1**



**Scientific idea/principle 2**

Add other scientific idea/principles if you have more...

**If I can do anything at all from my imagination and from my research, how would I improve my model?**

**ACKNOWLEDGEMENTS**

Thank all the people who helped you to complete this project

**REFERENCES**

Did I use any books, journals, articles, internet to help with ideas and information to build my model?  
List this using the instructions from the STS Handbook page 24.