

THE DESIGN PROBLEM

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On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet .

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Your customer / client has set you a design problem (see your customer / client sheet).

Answer the following questions about the design problem that you have been set by your client. DO NOT include any information about how you intend to solve the design problem.



This is a good way of starting to write the 'Design Problem'.

Describe the problem that your client / customer has asked you to solve.

Explain why your client needs the product he/she has asked you to design and make.

Does your client / customer have an special requirements?

What are the cost limitations of your design and make project?

What is the time limit set by your customer?

What are the size restrictions of the product, you are going to manufacture for your client?
