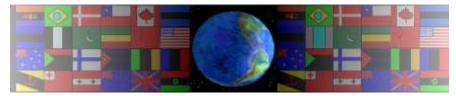
## THE ENVIRONMENT AND PRODUCT DESIGN

V.Ryan © 2000 - 2010

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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## THE ENVIRONMENT AND PRODUCT DESIGN

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1. Why is it important to design and manufacture products, so that they are environmentally friendly? The following key words/phrases, may help you answer this question.

CONSUMERS POLLUTION GREEN ISSUES TRANSPORT CONGESTION

2. This chair could be manufactured in an environmentally friendly way, minimising pollution and energy consumption. The careful selection of materials and in particular, the use of recycled materials, could make this product popular with many consumers.

Identify aspects of the chair that could minimise damage to the environment. Add labels and notes.



3. How have you reduced damage to the environment? You may wish to describe a product you have bought recently, or a product you have handed in for recycling.