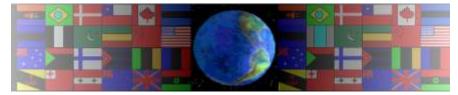
## FIBREGLASS / GLASS REINFORCE PLASTIC (GRP)

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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## FIBREGLASS / GLASS REINFORCE PLASTIC (GRP)

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1. When was Glass Reinforced Fibre invented and by whom?

DATE: \_\_\_\_\_\_ NAME: \_\_\_\_\_

2. Describe the structure of a typical piece Glass Reinforced Fibre. Include a sketch of a 'weave' of Glass Fibre textile.

DESCRIPTION:

SKETCH OF WEAVE

3. Describe some of the **properties** and **practical applications** of GRP. Use the internet as a research tool to help you answer this question, attaching a selection of images of practical uses to this page.

PROPERTIES:

PRACTICAL APPLICATIONS: