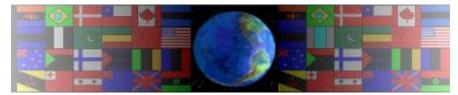
RESISTANT MATERIALS QUESTIONS

V.Ryan © 2000 - 2009

On behalf of The World Association of Technology Teachers

W.A.T.T.



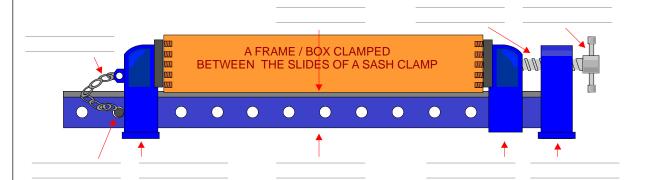
World Association of Technology Teachers

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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RESISTANT MATERIALS EXAMINATION QUESTIONS

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1. In the available spaces around the picture of the sash clamp, print the names of the various parts.

2. In the space below, explain how a sash clamp is used to clamp a frame/ box when it is being glued together. In the box opposite draw a diagram to help support your explanation.

DIAGRAM OF SASH CLAMP IN OPERATION

3. What can be done to help prevent damage to the surface of the wood being clamped?