

RIVETS

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On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

The 'Rivet 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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RIVETS

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1. A range of cold rivets are shown below. Name each type.

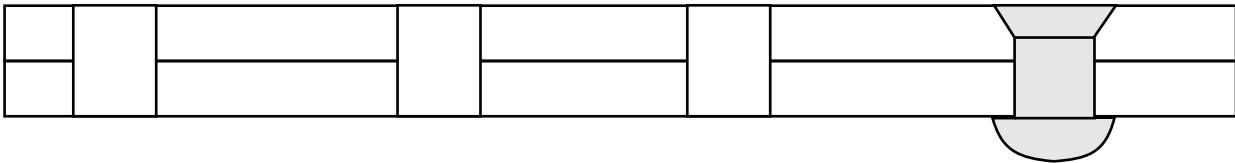




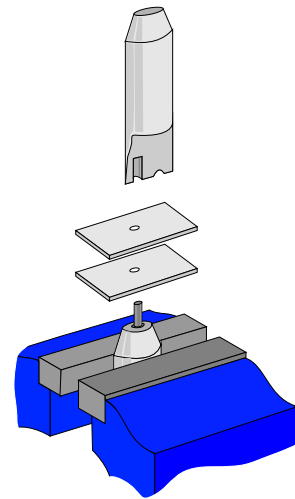
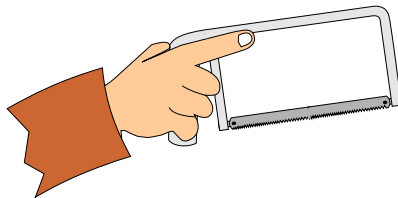
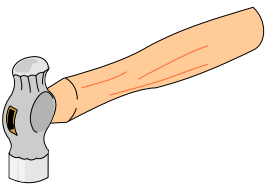




2. The diagram below shows two steel plates with four holes drilled through each plate. Sketch each of the rivets above in position, through the holes. Your drawings should show how each rivet will look after the rivetting process has taken place. One of the rivets has already been drawn for you.



3. The tools/equipment shown below is used during the process of riveting. Label/name each of the tools.



4. In the space below describe / explain how rivets of this type have been used in the past and how they are used by the modern manufacturing sector.
