

INJECTION MOULDING EXAMINATION QUESTION

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On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

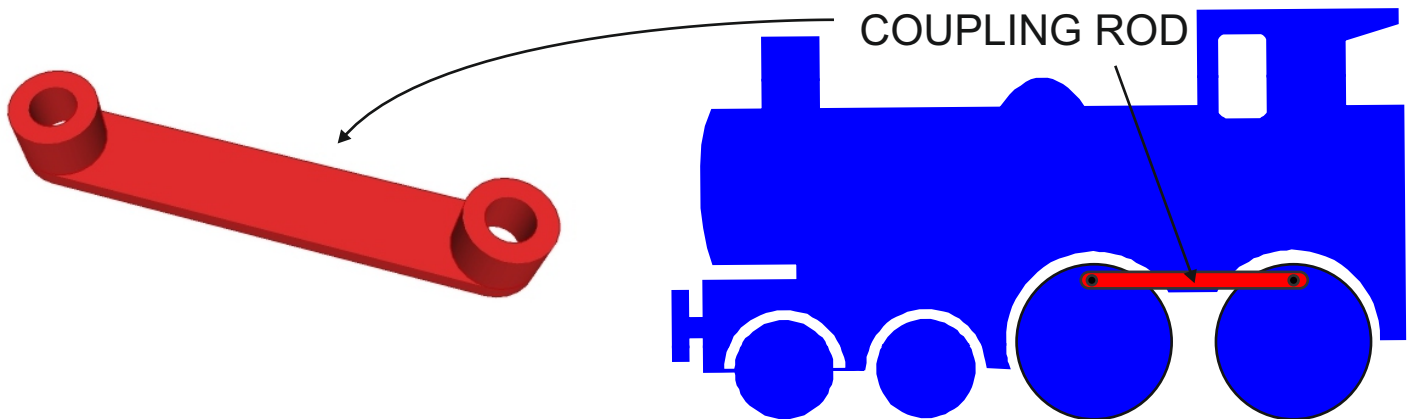
This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet .

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INJECTION MOULDING EXAMINATION QUESTION

The toy train shown below has been manufactured using a plastic called HDPE High Density Polyethylene. The coupling rod is of great importance as it is linked to both of the main wheels.

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The manufacturing process is called injection moulding. In the space below draw a labelled sketch showing this process. Add explanatory notes.

NOTES
