

PEWTER CASTING

V.Ryan © 2000 - 2009

On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

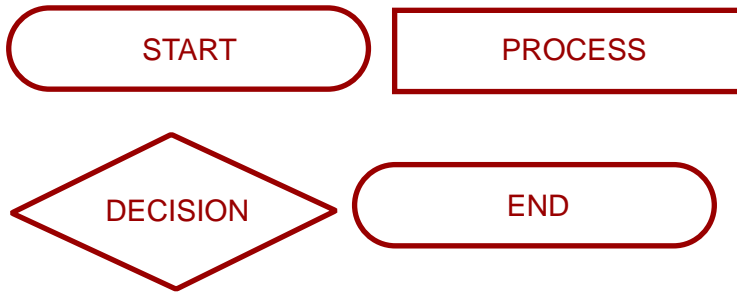
This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet .

THESE MATERIALS CAN BE PRINTED AND USED BY TEACHERS AND STUDENTS.
THEY MUST NOT BE EDITED IN ANY WAY OR PLACED ON ANY OTHER MEDIA INCLUDING WEB SITES AND INTRANETS.
NOT FOR COMMERCIAL USE.
THIS WORK IS PROTECTED BY COPYRIGHT LAW.
IT IS ILLEGAL TO DISPLAY THIS WORK ON ANY WEBSITE/MEDIA STORAGE OTHER THAN www.technologystudent.com

PEWTER CASTING - QUESTION SHEET-2

V.Ryan © 2009 World Association of Technology Teachers

The stages involved in the casting of pewter are listed below, they are not in the right order. Using appropriate flow chart 'boxes' complete the flowchart clearly showing the sequence of events and quality control measures.



- REMOVE CASTING
- CUT INGOT INTO SMALL PIECES
- PREPARE MOULD
- WEAR SAFETY CLOTHING
- PEWTER BECOMES MOLTEN
- POUR INTO MOULD
- PLACE IN BOWL OF LADLE
- ALLOW TO COOL
- TURN ON BRAZING HEARTH

