

WOODTURNING TOOLS

V.Ryan © 2000 - 2012

On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

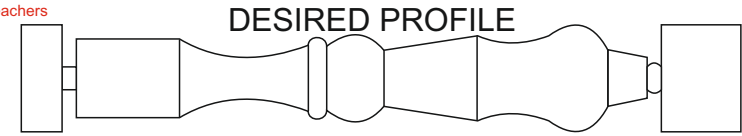
This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet .

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

WOOD TURNING TOOLS

V.Ryan © 2012 World Association of Technology Teachers

1. By adding notes and completing diagrams A and B, describe how a 'cylinder' of natural wood is marked out, as the first stage of turning of profile shown opposite.



DIA. A

HEADSTOCK
SIDE



DIA. B

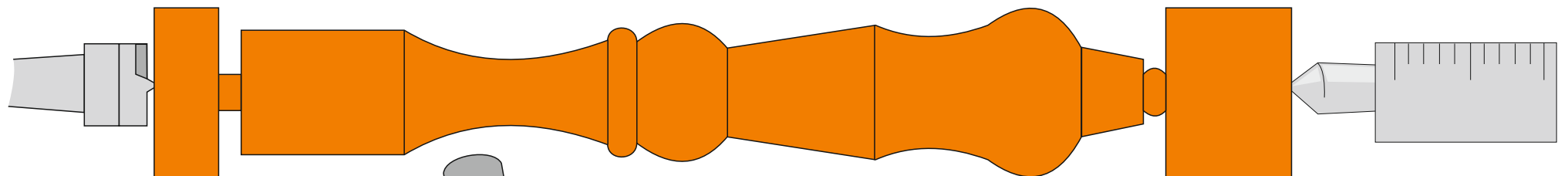
HEADSTOCK
SIDE



2. The profile (shape) of a turned piece of wood has been achieved using a range of lathe tools. Add a sketch of each of the tools you think were used to produce the various shapes. One of the tools has been drawn and named for you.

HEADSTOCK
SIDE

TAILSTOCK
SIDE



FULL ROUND
SCRAPER