

KS3 DT Curriculum Year 9

Expanding our woodwork skills.... Picture frame project

Why do you need to accurately measure and mark out components?
Can you use tools to cut and join timber?

Becoming problem solvers.... Desk tidy project

How can you respond to a design brief with creative design ideas?
How can you use model making to help solve design problems?

How can you use CAD/CAM to fulfil the wants and needs of a client?
Can you evaluate your work against the design brief and specification?

Responding to a brief.... Toothbrush project

Can you demonstrate your knowledge of plastics?
Why do you need to design and model prototypes that fulfil the wants and needs of a specific client?

