



Where can studying Product Design take you?

Name:

Tutor group:

Match the description to a tool or piece of machinery you might use during Product Design:

Linisher

This is used for turning an item in order to carry out such operations as drilling, cutting or sanding.

Mortise Machine

This is used for intricate cutting work which can include tight curves. Although the coping saw is often used for similar work, the fretsaw is capable of much more delicate work.

Wood Lathe

This is used to accurately and precisely drill holes through a variety of materials.

Fret Saw

This is used to smooth materials such as woods and plastics. It is also used to remove small amounts of waste material.

Band Saw

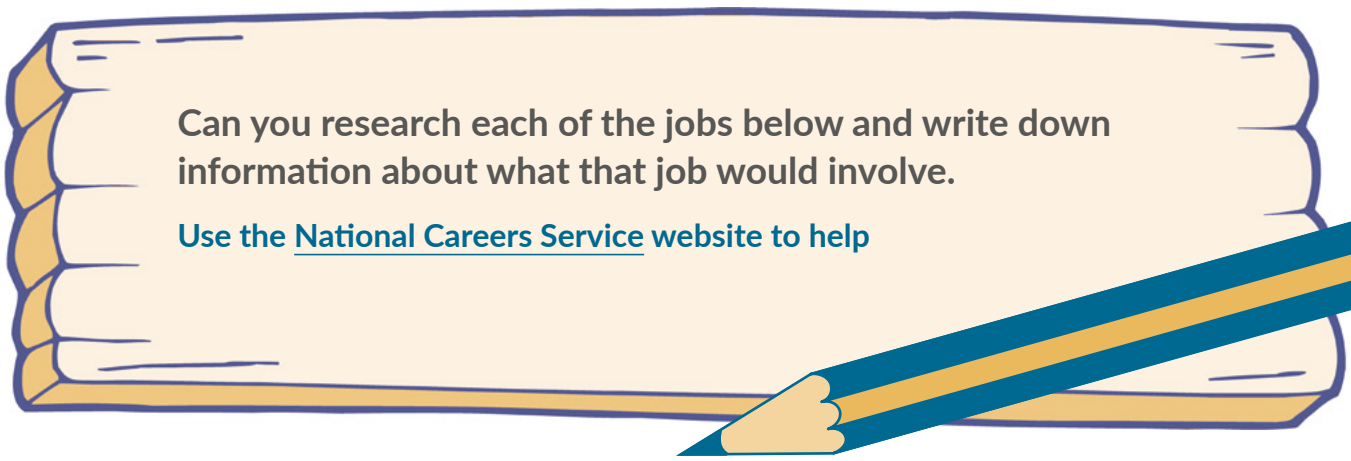
This is a specialised woodworking machine used to cut square or rectangular holes in a piece of wood.

Pillar Drill

This is used for sanding the edges and faces of a piece of timber.

Disk Sander

This is a piece of machinery that is used to cut angled or curved shapes on a piece of wood.



Can you research each of the jobs below and write down information about what that job would involve.

Use the [National Careers Service](#) website to help

Design &
Development Engineer

CAD Technician

Graphic Designer

Interior Designer