1. When trees are harvested, they go through a process called 'breaking down', at a saw mill. What is this?

2. What is rough sawn timber and planed timber? Name and describe the equipment used to produce each type. Include images / sketches.

3. What is veneer and how is it manufactured? Include practical applications of veneer.

4. What is the function of a disk sander? Include a labelled diagram.

5. Describe the type of products manufactured using a woodworking lathe. Include images.

6. Draw a labelled diagram of a pillar drill. Explain how it is used safely.

7. How is a sheet sander used to 'smooth' wood surfaces? Include a sketch.

8. What is a palm sander? Describe its safe use and include an image.

9. When is a hand held jigsaw used? Include a labelled diagram of a jigsaw.

10. Machine routers are often used to cut shapes and forms into wood. Sketch and name six of these 'profiles'.

11. A machine planer is a hand held power tool. What is its function? Include a labelled diagram.

12. What is a bench drill? How does it differ from a pillar drill? Include an image of a bench drill.