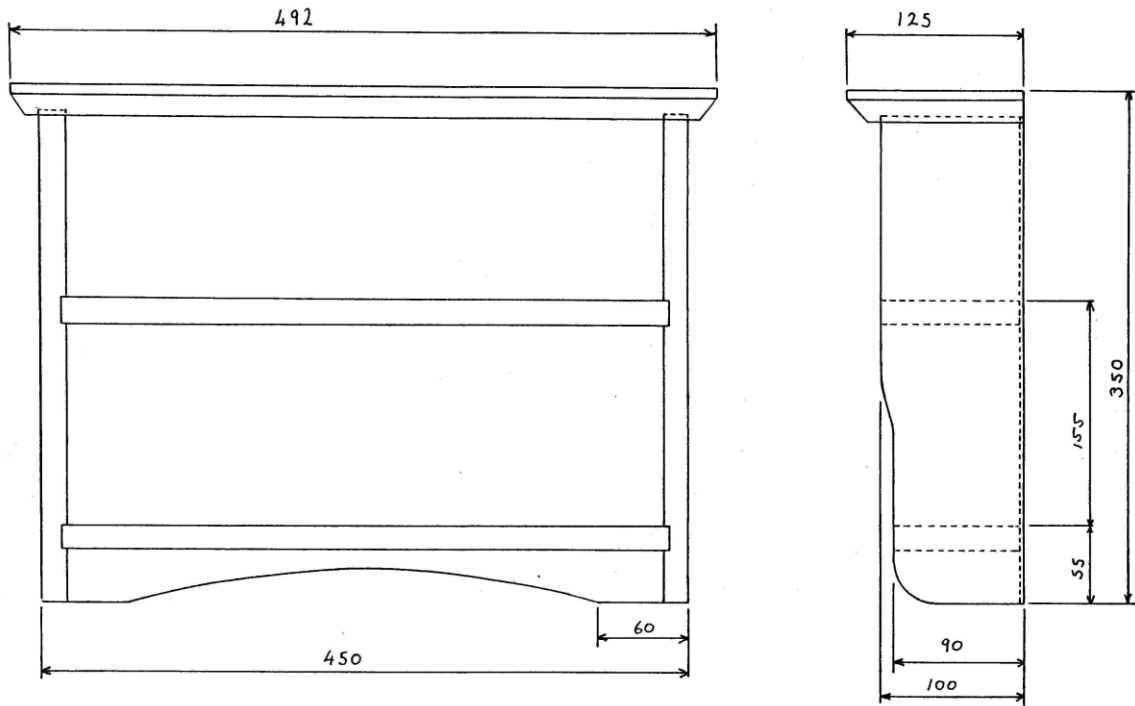
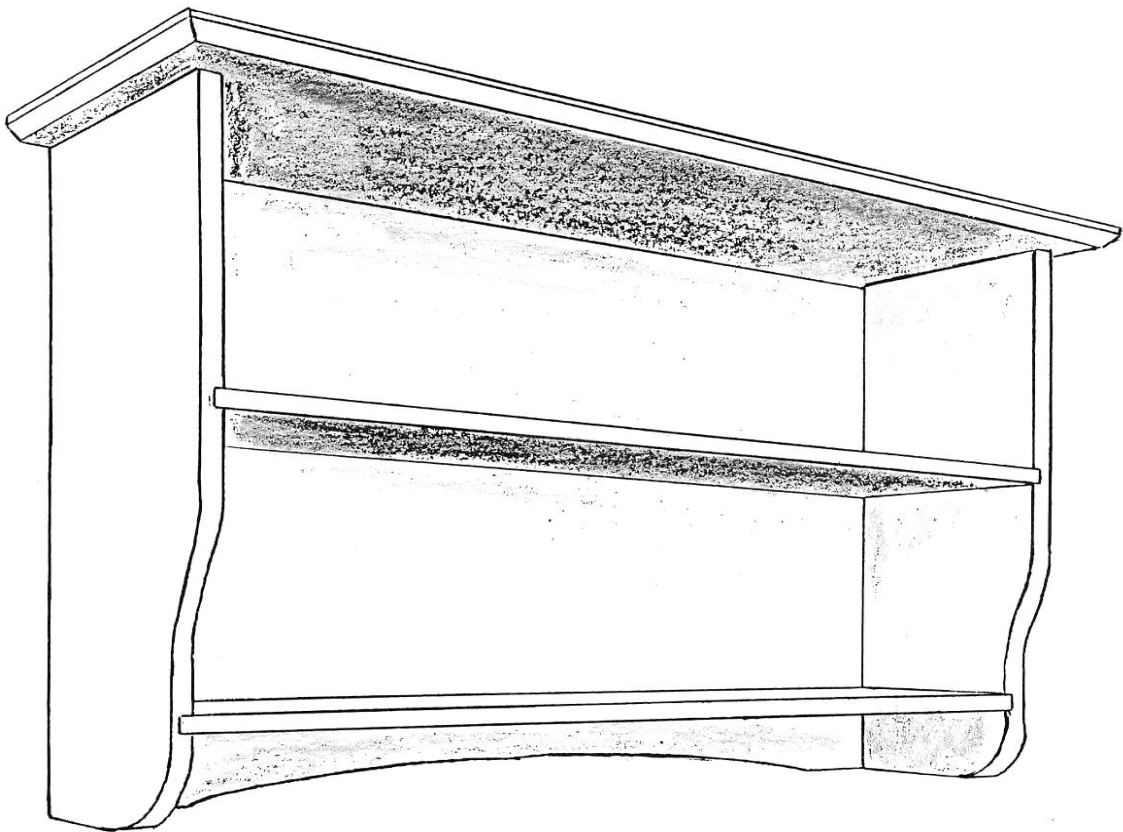


Project - Spice shelf (or device charging shelf)



SPICE RACK
SCALE 1:3



Cutting list for spice shelf					
No. off	Part	Length	Width	Thickness	Comments
2	Sides	333	100	18	Shaped and finished
1	Top shelf	426	96	18	5mm housing
1	Bottom shelf	426	86	18	5mm housing
1	Top	492	125	22	Profiled edge
1	Back	434	338	4	4mm ply or MDF

Assessment tips for this project

Quality standards

- All safety requirements must be observed.
- All personal safety equipment must be used.
- Machines to be used in accordance with workplace practice.
- Accurate to within +/- 3 mm of written specifications.
- No visible machine marks to be present on finished product.
- No burn marks.

Activities for this project that demonstrate skills towards this Unit

- Timber Use fixed machines to dress to size.
- Drop saw Cut ends to length.
- Portable router Cut housing joint 5mm deep for shelves.
- Jig saw Cut sides to shape.
- Portable router Cut rebate to house backing sheet – 10 x 4 mm.
- Portable router Shape the edges of the top to the required profile.
- Portable router Cut stopped rebate joint for the backing sheet to fit into the top.
- Belt sander Sand ends.
- Orbital sander Sand shelves and faces.
- Jigsaw Shape back.
- Drill Drill holes to attach to wall.