



Royal Rangers

Merit Requirements: **Green-Bordered Merit**

CARPENTRY

1. Do any THREE of the following:
 - a. Build two sawhorses.
 - b. Build a storage box for personal items or for FCF items.
 - c. List the names of five types of hardwoods and five types of softwoods. Identify the purposes each is suited for.
 - d. Build a birdhouse or a doghouse.
 - e. Identify and display five types of nails and five other attaching devices. Identify the purpose each device is suited for.
 - f. Make a toolbox.
 - g. Make some type of furniture item.
2. Read two books on basic carpentry. Write the titles and authors from the books you have read.
3. Name and identify ten woodworking tools.
4. List the safety rules for using woodworking tools.
5. Describe how to properly store hand tools.
6. Properly sharpen a saw, a chisel, or a plane.
7. Identify three Scripture verses relating to carpentry.