DAY 23

GLUING AND CLAMPING WOOD

There are many types of clamps that can be used to clamp wood together. A few of the more common types are:

Bar clamps Pipe clamps 'C' clamps 'F' clamps and Band clamps

- **2** Go to the clamping bench with your milled stock and prepare all the necessary tools and materials.
 - you will need your **blocks of wood** (*properly jointed and marked*), **pipe clamps**, **glue** and a **glue spreader** (a small piece of scrap wood)
- **3** Do a <u>'Dry Run'.</u> (a 'dry run' means going through the whole gluing operation without the glue).
- 4 Spread glue evenly on one inside face, join to other face, rub together to eliminate air bubbles and line up ends and jointed edges.
 - do not use too much glue!
- Place glued-up stock on set-up clamps and tighten slightly, beginning with the center clamps. Put clamps on top and tighten using even force on all clamps.
 - do not over-tighten!
- **6** Put project away to dry.
- When dry, scrape off excess glue.