<u>DAY 15</u>

USING THE DRILL PRESS

- The drill press is an accurate, heavy-duty, hole-boring machine. It is also capable of other operations such as routing, sanding, and mortising using accessories that can be added on to the machine.
- 2 In order to know where to drill a hole, its location must first be marked with a pencil or scratch-awl.
- The stock to be drilled should then be held in place on the drilling table either with a **clamp** or in a **jig or fixture**.
- Install the correct **bit** in the **chuck** and tighten it.
 - Be sure the drill press is set for the right speed. (RPM)
- **5** Turn machine on and bring bit down into stock *slowly* using the feed lever.
 - Be sure you have a bottoming piece under your stock to prevent splitting your stock and drilling into the table.
- **6** When finished drilling, slowly bring bit out of stock and repeat operation if necessary.
- Turn machine **off** when *finished*.