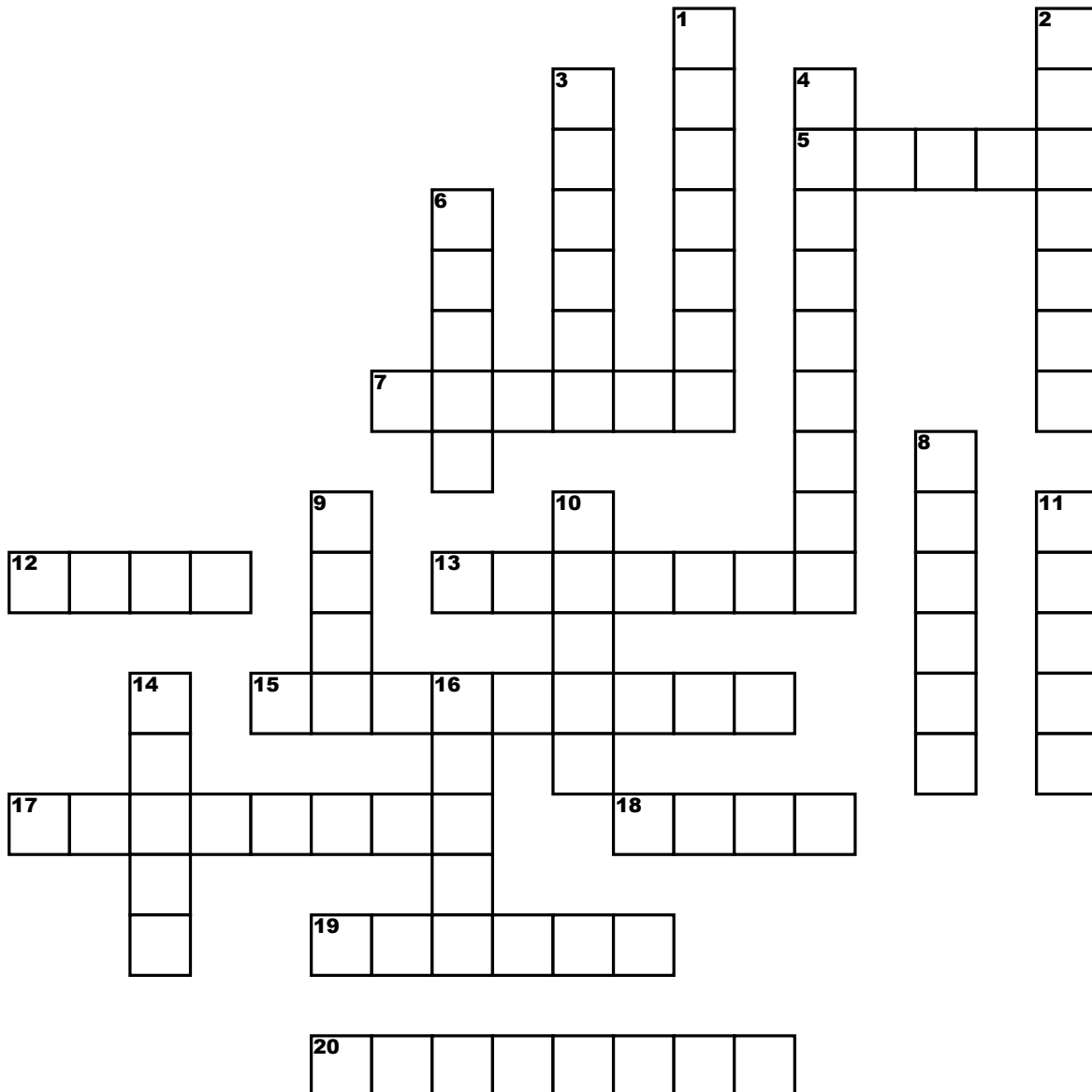


Drill Press



Across

5. Feed the drill bit smoothly into the work piece. When the hole is deep, withdraw it _____ to clear the shavings.

7. The machine operator is the only person in the _____ zone unless permission is given otherwise.

12. Keep your fingers at least _____ inches away from the rotating tool.

13. Make sure the drill bit is free to go through the _____ in the drill press table.

15. You should always turn the power off before _____ the depth stop.

17. A countersink hole enlarges the top of a drilled hole so a _____ screw can be driven in flush.

18. Run large bits at a _____ speed.

19. When using the drill press for operational work, make sure the position of the hole is well _____.

20. The wood will _____ if the work piece does not have scrap wood underneath it.

Down

1. Fasten the drill bit _____ into the chuck.

2. A drill press can be used for _____.

3. Use good judgment when drilling. If the tool smokes, _____ the speed and the rate of feed.

4. The four common operations that can be performed on the drill press are: Drilling, _____, countersinking and boring.

6. Turn-off the power and _____ the table before you leave the machine.

8. Round wood stock can be drilled by holding the work piece in a _____.

9. Long hair should be _____ back.

10. The _____ gauge or stop controls how far the drill bit can move.

11. The _____ key may never be left in the chuck.

14. Hold a work piece by a _____ to ensure that the spindle in motion does not cause the work piece to rotate.

16. Place a piece of flat stock _____ the work to be drilled.