



CLOVER SAFE

AGRICULTURE AND NATURAL RESOURCES
ENVIRONMENTAL HEALTH AND SAFETY



DRILL PRESS SAFETY QUIZ

1. In order to free a stuck drill bit, you should perform which of the following tasks?
 - a. Continue drilling to “burn” the drill bit free.
 - b. Turn off the drill press.
 - c. Use the key chuck to loosen the drill bit.
 - d. After turning off the drill press, carefully turn the drill chuck backwards by hand to free the drill bit.
 - e. Items b and d above.
2. Good safety practice dictates that the drill press operator:
 - a. Never wear loose clothing or jewelry.
 - b. Tie back long hair or secure under a cap.
 - c. Never attempt to hand-hold stock while drilling.
 - d. Always wear safety glasses or goggles.
 - e. All of the above.
3. Fill in the blank with the correct word for the following statement: “Keep hands and fingers at least _____ from rotating drill bits.”
 - a. One millimeter.
 - b. Two chuck diameters.
 - c. One stock width.
 - d. Two inches.
 - e. One-half clamp or vise length.
4. A drill press should be shut off before:
 - a. Making drill press adjustments.
 - b. A drill bit binds.
 - c. Looking up from the work piece being drilled.
 - d. Removing the chuck key.
 - e. All except b.
5. Determine which of the following are correct:
 - a. When drilling metal, use cutting oil to sharpen the bit.
 - b. Turn the chuck key by hand to free a bound drill bit.
 - c. Center punch the drill-hole location.
 - d. Always support the inside of the stock to be drilled.
 - e. Exceeding recommended drill bit speeds completes deep drill holes sooner.

Answers: 1.e, 2.e, 3.d, 4.e, 5.c.