**Bench Grinder**

**Safety Quiz**

**Points earned \_\_\_\_\_/15 Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Directions:** You are to write the letter **U** in the space to the left of the statement if you believe the statement to be **unsafe**. You are to write the letter **S** if you believe the statement to be **safe**.

1.\_\_\_\_\_ To wear safety glasses when using the bench grinder.

2.\_\_\_\_\_ To wear loose clothing while using the bench grinder.

3.\_\_\_\_\_ To adjust the tool rest to within 1/8” as the grinding wheel wears down.

4.\_\_\_\_\_ To let new grinding wheels run for one minute before using them.

5.\_\_\_\_\_ To grind on the side of the wheel.

6.\_\_\_\_\_ To dress the grinding wheel with a dressing stick or wheel periodically.

7.\_\_\_\_\_ To hold small objects with pliers when grinding.

8.\_\_\_\_\_ To grind nonferrous metal such as brass or aluminum with a bench grinder.

9.\_\_\_\_\_ To grind wood or plastic with a bench grinder.

10.\_\_\_\_\_ To spin the wheel by hand to make sure it is free of obstructions.

11.\_\_\_\_\_ To remove all flammable liquids from the area before grinding.

12.\_\_\_\_\_ To force work into the grinder so it will cut faster.

13.\_\_\_\_\_ To remove all jewelry and bracelets before using the bench grinder.

14.\_\_\_\_\_ To remove paper and wood from the area before grinding.

15.\_\_\_\_\_ To use a wire wheel instead of a grinding wheel on the bench grinder.

F:bench grinder safety quiz