



## Construction Trades I

# Project Book 1-Chapter 5: Power Tools for Fastening and Finishing Quiz

May 8, 2020



11-12/ Construction Trades I  
Project Book 1-Chapter 5 Quiz: [May 8, 2020]

**Objective/Learning Target:**

Students will be taking a quiz over chapter 5 to review the material they learned on 5/1/2020.

**Which of the following is not required when working with fastening and finishing tools**

**-Always wear appropriate PPE**

**-Make sure hands are positioned close to the moving parts of the tool**

**-Tie back long hair**

**-Make sure tools are off when not in use**

Make sure hands are positioned  
close to the moving parts of the  
tool



**What is another name for an electric drill?**

**-Portable power drill**

**-Rechargeable drill**

**-Cordless drill**

**-Corded drill**

# Portable power drill



**Electric drills commonly have two types of handles**

**-J shaped and L shaped**

**-O shaped and D shaped**

**-L shaped and D shaped**

**-O shaped and L shaped**

# L shaped and D shaped





**What is another name for a spade bit?**

**-Paddle bit**

**-Twist bit**

**-Shear bit**

**-Drill index**

# Paddle bit



To prevent injury when working with a power drill, which of the following rules should not be followed?

- Never wear loose clothing
- Tie back long hair
- Put electrical tape over damaged cords
- Follow manufacturers guidelines



**Screw guns operate at variable speeds.**

**-True**

**-False**

True



When drilling a pilot hole, select a drill bit that is \_\_\_\_\_ the size of the screw or nail you are going to use.

-Greater than

-Less than

-Equal to





A pneumatic nail gun is powered by\_\_\_\_\_.

-Compressed fluid

-Compressed air

-Electrical power

# Compressed Air



**Belt sanders are commonly used for \_\_\_\_\_.**

- Removing a fine amount of material for finishing**
- Roughing up material to prepare for assembly**
- Rough sanding and removing material quickly**
- Sanding cylindrical parts**

# Rough sanding and removing material quickly



**Which of the following grits of sandpaper is the roughest?**

**-180 grit**

**-200 grit**

**-120 grit**

**-400 grit**

120 grit

