Building Construction, Cabinetry/woodworking, Drafting

Tool research

Research a power tool

Level 2, Level 3, Level 4

2 hr+

Using critical thinking skills to do research on purchasing tools

"Tool research assignment

Choose a portable power tool from the list:

Drill

Hammer drill

Right angle drill

Drywall screw gun

Impact driver

Belt sander

Random orbit sander

¼ sheet palm sander

Hand held power planer

Router

Compact router

Circular saw

Jig/saber saw

Reciprocating saw

Track saw

Plate/biscuit joiner

Go online and do research. Create a google doc (minimum) or slideshow (bonus) that answers the following questions:

What tool did you choose?

What is this tool used for?

Is it a specialty tool, or does it have a lot of different uses?

What brand did you choose?

Why did you choose this brand?

What do the reviews say about this brand?

Find at least 3 sources

Include your sources in your submission

What is the price of this new? Low price, high price.

What is the price of this used?

What are the safety rules for this? Include the necessary PPE.

What additional add-ons are necessary for this tool? (bits, blades, etc).

Is this tool corded or cordless?

Advantages of cordless vs corded