

POWER TOOL SAFETY SHEET

Safety Precautions on All Tools:

- Must be trained on OUR tools in order to use them
- Always have a mentor or adult in the build space or pit before use of power tools
- Must always wear safety glasses and have hair pulled back when using these tools

Name of Power Tool	Trained Members/Mentors
Drill Press	Hil Peele, Dean Peterson, Will Peterson, Nick Mchugh, Anna Luking, Justin Holt, Austin Morris, Sarah Roland, Mackenzie Hickman, Pablo Vajello
Band Saw	Hil Peele Dean Peterson, Will Peterson, Nick Mchugh, Anna Luking, Justin Holt, Austin Morris, Sarah Roland, Pablo Vajello
Circular Saw	Hil Peele Dean Peterson, Will Peterson, Nick Mchugh, Anna Luking,
Power Drill	Hil Peele, Dean Peterson, Will Peterson, Nick McHugh, Anna Luking, Quadre Carter, Pablo Vajello, Austin Morris, Carson Bennett, Sarah Roland, Zach Ore, Justin Holt, Dylan Boles, Robert Jones, Helen Thorne, Mackenzie Hickman, Landon Gibson
Belt Sander	Hil Peele, Dean Peterson, Will Peterson, Nick Mchugh, Anna Luking, Justin Holt, Austin Morris, Sarah Roland, Pablo Vajello, Carson Bennett, Mackenzie Hickman

Dremel	Hil Peele, Dean Peterson, Will Peterson, Nick Mchugh, Anna Luking
Hacksaw	Hil Peele, Dean Peterson, Will Peterson, Nick Mchugh, Anna Luking

DRILL PRESS SAFETY RULES

- Must be trained to use OUR drill press!
- Wear safety glasses
- Only use bits designed for this drill press
- NO loose clothing or jewelry
- Keep long hair pulled back
- Make sure drill bit is locked in the chuck
- Stay close to recommended speeds when using the drill press
- Do not leave drill press unattended during use
- Do not leave until chuck stops and DO NOT try to stop the chuck with your hands
- Disconnect from power before cleaning
- PLEASE clean up after you're done!

BAND SAW SAFETY RULES

- Follow the 3” rule: always keep your fingers 3” from the blade
- Check the blade tension and tracking before you start using the band saw
- Keep a balanced stance while using the saw
- Safety glasses must be worn
- Long hair must be pulled back
- No loose clothing or jewelry
- Do not leave the saw unattended during use
- When you turn off the band saw, make sure the blade comes to a complete stop
- Never use an object to try to make the blade stop quicker
- PLEASE clean up once you have turned off the power and the blade has come to a complete stop, make sure to unplug the band saw before cleaning

CIRCULAR SAW SAFETY RULES

- Always wear safety glasses
- No loose clothing or jewelry allowed
- Keep long hair pulled back
- If you must raise the guard for certain cuts, use the guard lever
- Do not jam the guard to prevent it from lowering
- Objects being cut should be laid flat and should be held down by clamps whenever possible
- Ensure correct blade is being used
- Always begin operating the blade before you make contact with the material
- Do not attempt to cut with one hand and hold the object being cut with the other
- Make sure the blade has come to a complete stop before walking away
- PLEASE clean up once the blade has stopped and the power is off and the machine is unplugged

POWER DRILL SAFETY RULES

- Always wear safety glasses
- No loose clothing or jewelry
- Pull back long hair
- Make sure to secure your workpiece
- Properly set the drill bit, only use bits made for our drills
- Properly clamp down or fasten your workpiece

BELT SANDER SAFETY RULES

- Wear safety glasses at all times
- Keep long hair pulled back
- No loose clothing or jewelry
- Wear a mask if the work will be dusty
- Keep hands away from the sanding belt
- Keep area clear of cords or loose objects
- Clean dust from belt sander regularly
- Make sure power is off and machine is unplugged before cleaning

DREMEL SAFETY RULES

- Wear Safety Glasses
- Keep long hair pulled back
- No loose clothing or jewelry
- The piece that you are working on should be securely fastened in a vice.
- Do not hold the piece you are working on in your hand.
- Unplug tool before changing bit.
- Make sure you are using the correct power setting

HACKSAW SAFETY RULES

- Wear safety glasses
- Long hair should be pulled back
- No loose clothing or jewelry
- Make sure you are using the correct blade for the material you are cutting
- Stay well away from the blade during use
- Make sure adequate cooling is being supplied so you do not overheat the hacksaw
- Be aware of others while using the hacksaw