

## General Hand Tools

### Available Tools/Age Restrictions

#### ***8-12 (with adult supervision)***

#### ***13 and older***

- Screwdrivers ( Flathead & Philips Heads)
- Precision Screwdrivers
- Allen Wrench Set
- Hammers
- Rubber Mallet
- Tape Measures
- Wrench Set ( Standard & Metric)
- Crescent Wrench
- Needle Nose Pliers
- Channel Lock Pliers
- Slip Joint Pliers
- Wire Cutters
- Vise-grip Pliers
- Levels
- Speed Square

#### ***17 and older (under 17 with adult supervision)***

- Rotary Cutters (fabric only)
- Box Cutters (cardboard, paper materials)
- Hand Saws (wood)
- Dremel Tool

### Before Use

- Check in with Steam Central Staff to check out tools for use in the space.
- Inspect all tools before use. Do not use a tool if it's bent, broken, or damaged in any way, and notify STEAM Central of broken or damaged tools.
- Select the correct tool for the material type and job.

### During Use

- Do not use a tool for anything other than it's intended purpose. Don't use your wrench as a hammer or a screwdriver as a chisel, for example.
- Ensure that you have a good grip on tools during use.
- You must wear safety glove when using box cutter or rotary cutter.
- Always cut away from yourself.
- Always wear safety glasses when using the Dremel and any other tool that could cause particulates to fly through the air.

### After Use

- Return tools to their proper place on the tool wall and notify STEAM Central staff that you are done with the tools.
- Clean-up work area.

