

# FEATURED

## EQUIPMENT NEEDS

### WOODWORKING

WOOD LATHES – \$1,400 EACH

12" JOINTER – \$6,300

20" SURFACE PLANER – \$4,000



### LEATHER

Cobra Finisher – \$5962

Cobra Class 14 – \$2506



### SILVERSMITHING

Jeweler's Workstations – \$1,500 each

Flex Shaft Rotary Sets – \$400 each

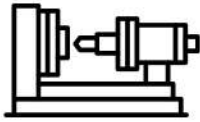
Torch Station Setups – \$900

*These items can be fully or partially funded, or donated directly. Major equipment sponsors may be recognized with a plaque in the Grand Spirit Maker Space.*



# GRAND SPIRIT MAKER SPACE KICKOFF:

## EQUIPMENT & SUPPLIES ESTIMATES



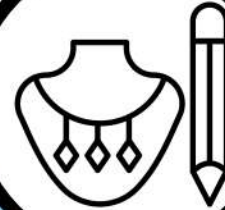
### WOODWORKING

4 Lathes – \$5600 (\$1400 each)  
Bandsaw – \$2600  
Bench Grinder – \$500  
Central Dust Collector – \$4000  
Tables for Each Lathe – \$1600  
Table Saw – \$4825  
Miter Saw – \$700  
Jointer – \$6250  
Surface Planer – \$4000  
Scroll Saw – \$400  
Surface Sander – \$1300  
Drill Press – \$1000  
Disc Sander – \$700  
Kreg Pocket Hole Machine – \$500  
Porter Cable Dovetail Jig – \$400  
Router Table – \$1500  
Router – \$300  
Plunge Router – \$300  
Random Orbital Sander – \$500  
Belt Sander – \$300  
Squares – \$200  
Metal Rulers – \$50  
Tape Measures – \$200  
Rockler Parallel Clamps 36" – \$500  
DeWalt 12" Clamps – \$500  
Glue Bottles – \$50  
Spring Clamps – \$75  
Tormek Sharpening Wheel System – \$1000  
Tormek Jigs – \$1000  
Sorby Knives – \$1000  
Nova G-3 Chuck Set – \$1000  
Air Compressor for Shop – \$2000  
Laser Burner + Software – \$2000  
CNC Router – \$1000 Drills – \$1000  
P Nailers – \$550  
Air Compressor Hose – \$100  
Drivers – \$400  
Router Bits – \$500  
Saw Blades – \$25  
Eye/Ear/Mask Protection – \$500



### LEATHER

2x4x8' – \$365  
4x4x8' – \$525  
1/2" MDF 4x8 – \$50  
3/4" Plywood 4x8 – \$70  
Casters 4" – \$20  
3/8" Bolts/Nuts/Washers – \$25  
Deck Screws 3.5" – \$15  
5/16" Lag Screws 3" – \$15  
Liquid Nails – \$10  
Cobra 5550B – \$1015  
Cobra Class 20 – \$1800  
Cobra Class 4 – \$3008  
Cobra Class 14 – \$2506  
Cobra MP Burnisher – \$405  
Cobra Class 26 – \$1723  
Cobra Finisher – \$5962  
Lasts – \$1200  
Air Compressor for Bladder Press – \$200  
Bladder Press – \$2000  
Landis 5-1 Cutter – \$500  
Landis Model 30 Splitter – \$500  
Landis Line Finisher – \$1000  
McKay Lock Stitch – \$1000  
Landis Outsole Stitcher – \$1500  
Singer Lightweight Leather – \$500  
Singer Sewing 111w – \$500  
Adler 30-15 – \$500  
Electric Leather Strap Cutter – \$500  
Pricking Irons – \$500  
Skiving Knives – \$500  
Air Brush & Compressor – \$750



### SILVERSMITHING

Jeweler's Handsaw – \$78  
Benchpin – \$60  
Steel Bench Block – \$66  
Sawblades 2/0 – \$23  
Sawblades 4/0 – \$25  
Flatnose Pliers – \$24  
Roundnose Pliers – \$24  
Metal Shears – \$48  
Hand File – \$30  
Needle File Set – \$26  
Ballpeen Hammer – \$20  
Rawhide Hammer – \$64  
Tripod – \$28  
Butane Torch – \$36  
Butane Canister – \$36  
Soldering Board – \$60  
Solderite Board – \$28  
Third Hand – \$30  
Crosslock Tweezers – \$16  
Tweezer Set – \$8  
Soldering Pick – \$30  
Crockpot – \$25  
Flux – \$38  
Pickle – \$16  
Liver of Sulfur – \$13  
Sandpaper Pack – \$14  
Steel Wool – \$8  
Silver Solder – \$30  
Small Ballpeen Hammer – \$5  
Chasing Hammer – \$12  
Anvil – \$65  
Dremel – \$60  
Polishing Cloths – \$20  
Storage Containers – \$50

# GRAND SPIRIT MAKER SPACE KICKOFF:

EQUIPMENT & SUPPLIES ESTIMATES CONT...



## STORAGE & SEATING

Tool Chest & Cabinet Set - \$2250  
Work Benches & Vices - \$4000  
Metal Cabinet 3x18x6 - \$400  
Shelving Unit 3x2x4 - \$450  
27 qt Totes - \$60



## CONFERENCE ROOM ITEMS

Tables - \$3000  
Chairs - \$4000  
Smart TV - \$800  
Video Conferencing - \$600  
Workstation - \$2000  
Whiteboard/Cabinet - \$400  
Power Strips & Cables - \$200  
Acoustic Panels - \$200  
Contingency - \$500  
Software Licenses - \$1000  
Printer/Scanner/Copier - \$800  
Coffee Items - \$735  
Décor/Signage - \$100



## TECHNOLOGY & MAINTENANCE

Keyless Entry System - \$2000  
Security Cameras - \$2500  
Wi-Fi Setup - \$1000  
Backup Power - \$1000  
Tool Storage & Pegboards - \$10000  
Safety Stations - \$1000  
Fire Extinguishers/Alarms - \$1000  
Cleaning Supplies - \$400

The prices listed are estimates and serve as a starting point for equipping our makerspace. This list represents the essential items needed to open the doors and begin classes, but outfitting the space will be an ongoing process as we expand and enhance our offerings.