

OCTOBER NEWSLETTER



WWW.PHORGEMAKERSPACE.COM

OCTOBER EVENTS

- Oct 6: Sheridan County Youth Council 5:15pm
- Oct 7: Home School STEM Session 10am-12
- Oct 10: Wood Turners Group 2pm
- Oct 12: Ladies Night - Jack o Lantern 6pm
- Oct 13: Phorge Board Meeting 6pm (space closed)
- Oct 14: Home School STEM Session 10am-12
- Oct 15: Fuel The Forge Campaign Kickoff
- Oct 21: Home School STEM Session 10am-12
- Oct 23: Intro to xTool MetalFab 6pm
- Oct 24: Metal Sign Workshop starting at 10am
- Oct 28: Home School STEM Session 10am-12
- Oct 30: Intro to Fusion 360 (CAD) 6pm
- Forging Fridays w/Sam 6pm (Registration required)
- Alternating Tuesdays: Men's Shed Meeting 9am
- Alternating Thursdays: Men's Shed Meeting 6pm

DONATE



WELCOME OUR NEW BOARD MEMBERS

BOARD MEMBER

GET TO KNOW JANET HOXIE

Janet's background includes experience in manufacturing products she has invented, taking them from concept to prototype to production, and then on to sales and marketing. This has included working with vendors in different areas of the manufacturing sphere, including injection molding, laser cut product design and post production, die cutting, assembly, and packaging.

Janet is an avid crafter and my skills include sewing, quilting, dyeing and most other forms of needlework.

She has a good background in construction as well, and is a firm believer that a woman should have her own tools!

In her work with the DSA, her title is Event Specialist, which includes nearly all facets of event planning, from concept to event day. She produce over a dozen events per year with varying levels of complexity, from simple sweepstakes to full-on large fundraisers. she prides herself on making sure they have a plan and the materials for every eventuality.



BOARD MEMBER

GET TO KNOW KAREN ST CLAIR

Karen is a self-taught beader who finds inspiration in working mostly with natural gemstones, crystals, and seed beads. She loves to share her beading passion with others by teaching jewelry making/design classes for beaders of all ages and skill levels. "It is exciting to see what comes together from a pile of colorful gemstones and seed beads. Each piece has its own beauty." Karen stated when asked what keeps your creative edge. Karen started her own small business in jewelry creation and design in 2006. Karen opened her website in the fall of 2019 and has expanded her designing and pattern sales to include, pen wraps, kaleidoscopes, night lights, crosses, bell pulls, tapestries, and much more.

Karen's first appearance in national publication was in the 2010 Summer issue of Stringing Magazine where she received Editor's Choice Award for her interpretation of the theme "Night and Day" when she submitted her design - "Coyote Howling at the Moon". Although Karen has found her solace in beading, she also quilts, crochets, and loves to make mohair jointed teddy bears.

Karen holds an MBA from the University of Denver and a BS in Public Administration from Upper Iowa University and works at the Northern Wyoming Community College District as the Assistant Director of Advising Services. Prior to her current role, Karen has served as the Director of Workforce Training and Development for the NWCCD. She worked regularly with businesses and individuals from a variety of fields both private and public sector to help develop and deliver multiple workforce training programs to meet the workforce development needs of businesses and communities throughout Northeastern Wyoming as well as develop personal enrichment classes for the community. Prior to NWCCD, Karen was employed with Accenture, one of the World's foremost management consulting firms; and served in executive management positions in both the not-for-profit and for-profit sectors with emphasis in sales and marketing communications, fund development, program development and workforce training. Karen lives in Sheridan, WY where she also loves to fish, go boating and camping.





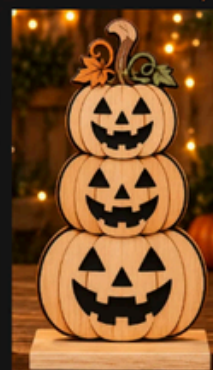
LADIES NIGHT

ALL ABOUT JACK-O-LANTERNS

OCTOBER 12
6-8 PM
\$20 PER PERSON
INCLUDES YOUR PROJECT AND SNACKS
BELOW ARE THE PROJECTS TO CHOOSE FROM



1205 BROADWAY ST
307-429-1164
PHORGEMAKERSPACE.COM



PHORGE
MAKERSPACE



CREATE YOUR OWN METAL FAMILY SIGN WORKSHOP

METAL SIGN WORKSHOP

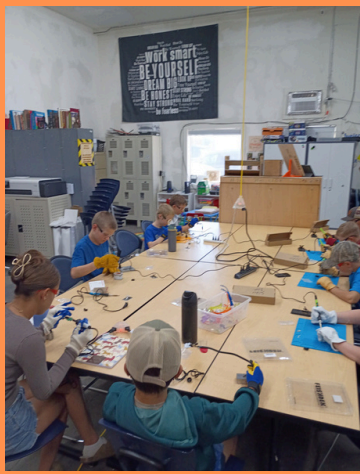
Bring your vision to life – build a custom sign for your home

Date: Saturday, Oct 24 | Time: 10 AM – 6 PM
When registering, choose the one hour time slot that works for you!

1205 Broadway St. Suite 3
307-429-1164
www.phorgemakerspace.com

\$60





BUILDING A LOCAL STEM PIPELINE THROUGH PHORGE MAKERSPACE

- Phorge Makerspace
- Sheridan County Schools
- Sheridan College
- Local Industry



What if a student's first experience with CAD, robotics, welding, electronics, 3D printing, or fabrication could become the beginning of a pathway toward a Sheridan College program and, ultimately, a career right here in Wyoming?

PHORGE
MAKERSPACE

PHORGE MAKERSPACE CAN HELP CREATE THAT CONNECTION

PIPELINE

DESIGN & DIGITAL FABRICATION	• CAD & 3D modeling • 3D printing • Laser cutting • Waterjet cutting • 3D scanning
MAKING & FABRICATION	• Welding • Metalworking • Woodworking • Leatherworking • Prototyping
STEM & TECHNOLOGY	• Robotics • Electronics • Circuits • Engineering challenges
INNOVATION	• Entrepreneurship • Product development • Design thinking • Problem-solving



Middle/Junior High School

EXPLORE

Students discover STEM through camps, projects, robotics, electronics, 3D printing, design and engineering challenges.



High School

CREATE

Students build on those experiences through CAD, fabrication, prototyping, robotics, welding, electronics and other technical projects.



Phorge Makerspace

CONNECT

Provide an additional place where students can explore, create, discover interests, and connect what they are learning in the classroom to real-world applications.



Sheridan College

DEVELOP

Students pursue advanced technical education, certifications and degrees.

2026 FREE PUBLIC

Manufacturing Month Tours

MFG
DAY

MANUFACTURING
Institute

Schedule subject to change. For current schedule, scan here:



ALPHAGRAPHS, 2266 N. Main St., Sheridan

- Oct. 27: 4 p.m.

BIG MOOSE APPAREL, 160 N. Main St., Sheridan

- Oct. 14: Anytime between 10 a.m. and 2 p.m.

BLACK TOOTH BREWING CO., 312 Broadway, Sheridan

- Oct. 19, 20, 21, 22, 23: 3 p.m.

CRAFTCO, 680 Airfield Ln., Sheridan

- Oct. 8: 11 a.m.
- Oct. 22: 11 a.m.

KENNON, 1100 High Tech Drive, Sheridan

- Oct. 7: 7:30-9 a.m. (during Chamber's Business Before Hours)
- Oct. 21: 1 p.m.
- Oct. 23: 3 p.m.

L&H INDUSTRIAL, INC., 1909 Commercial Ave., Sheridan

- Oct. 7: 9:30 a.m.

MOUNTAIN MEADOW WOOL, 22 Plains Dr., Buffalo

- Self-guided tours anytime between 9 a.m. and 5 p.m. Monday through Friday or 9 a.m. to 2 p.m. Saturdays. *Must be able to climb stairs.*

PHORGE MAKERSPACE, 1205 Broadway St., Ste. 3, Sheridan

- Oct. 7: 4-6 p.m.
- Oct. 14: 4-6 p.m.
- Oct. 21: 4-6 p.m.
- Oct. 28: 4-6 p.m.

CLOSED TOE SHOES REQUIRED FOR ALL TOURS

Brought to you locally by:

SHERIDAN
COUNTY
CHAMBER OF COMMERCE

MANUFACTURING
WORKS

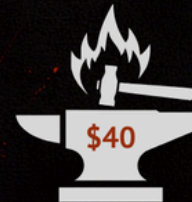
MORE
TOURS



Come take a tour during
Manufacturing Month!

FORGING FRIDAYS

Learn Blacksmithing Techniques



Most Fridays
Beginning September 11
6 - 8 pm

Registration is
Required!

Join Sam in learning the
basics of blacksmithing

1205 Broadway St.
Suite 3

307-429-1164
phorgemakerspace.com

PHORGE
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MEMBERSHIPS