

**David Maulik**  
**Director**  
**Maker Space 307**  
**Riverton, Wyoming**

**Biography:** David Maulik is the director of Maker Space 307, a community makerspace which is part art studio, STEM lab, DIY, and business incubator with programs, equipment, and space to launch creative ideas, inventions, and small businesses; offering a diverse range of equipment and being open to the entire community. David has been able to work with a wide range of individuals from students learning new skills in a classroom-type environment to entrepreneurs prototyping products to launch a business.

As a life long learner and perennial tinkerer, David has learned that every moment in life is an opportunity to learn and there is always more than one way to make something.

**Workshop:** *The Maker Process* - Makerspace culture is about open-ended questions that invite the participant to solve problems through adaptation, often working with other makers. The maker movement has keyed into human adaptability and lead to innovations through rapid prototyping and proving that two heads are better than one.

Maker Space 307's workshop will involve students in a project which we cannot fully divulge at this point because the whole project is about adaptation and creativity.

In phase one, small teams work to move something from point A to point B; all teams have identical tools and equipment. Phase two will force all of the teams to develop further adaptations to their original designs.

