

Jerry Protsman
Farrier Science
Big Horn Farrier Service
Powell, Wyoming

Biography: Jerry grew up on a small ranch in Eastern Colorado, but is currently living in Powell, Wyoming with his wife and three kids. He enjoys spending time with his family outdoors. He has been a farrier / horse shoer - for four years and works on horses for folks across Northwest Wyoming. As a farrier, Jerry predominantly uses science and engineering to best serve his clients. STEM is an integral part of his work and he is glad he can share his knowledge and experiences at this event.

Workshop: *Farriery 101* - During the workshop, I will have a 20 minute classroom discussion. I will discuss the basic qualifications of a farrier. I will also discuss basic tools and techniques used in everyday jobs of a farrier. I will show how STEM relates to the work and knowledge of farriers. I will then go outside and apply the techniques to trimming a hoof and applying a shoe correctly.

