1. Record Nr. UNINA9910136666403321 Autore McCoy Kristi Richardson Titolo The art of sculpture welding: from concept to creation / / Kristi Richardson McCoy Pubbl/distr/stampa South Norwalk, Connecticut:,: Industrial Press, Inc.,, 2015 ©2015 **ISBN** 0-8311-9313-1 0-8311-9312-3 Descrizione fisica 1 online resource (320 pages): color illustrations, photographs Disciplina 671.52 Soggetti Welding Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Pt. I. Beginning gas metal arc welding projects. Truck: Wagon -- Pt. II. Beginning shielded metal arc welding projects. Bank; Bowl; number one -- Pt. III. Beginning gas welding projects. Dice; Vase -- Pt IV. Beginning gas tungsten arc welding projects. Pencil holder; Tractor --Pt. V. Heating, bending, rolling, and wrought iron projects. Shooting target; Dinner bell; Decorative vase; Tricycle plant stand. Sommario/riassunto This extraordinary seven-part book covers the processes of creating 13 projects -- from pencils to vases to bicycles -- for all personalities, skill levels and interests. It is specifically designed for students. beginning welders, hobbyists, and do-it-yourselfers. Many of the plans have been built multiple times by students and others. The plans are easy to read and the projects are meant to motivate the reader to want to learn the welding and fabrication processes. All plans include a list of materials, dimensions, special notes as needed., plus any commentaries about special equipment that might be necessary to compete the projects.