

# MABA Newsletter Index

January 1980 to December 2019

This index (compiled from available issues) will help you locate projects and information that has been published in the MABA newsletter, The Upsetter, within the past 39 years. It is divided into 37 categories to help you quickly narrow your search. Sometimes an article fits into more than one category so it has been placed under the most obvious location, while occasionally being placed under multiple categories. The demonstrator, not necessarily the author of the article, is listed to identify and/or credit the source of the information. Please forward any comments or corrections to the MABA newsletter editors.

Dates of newsletters that were **not** available for inclusion in this index:

May – June 1995;

November – December 1995;

If anyone has copies of these newsletters and could pass on the contents so they can be added to this index, it would be greatly appreciated.

Look over the entire index and note the categories that have a lot of entries, and those that have only a few. Have you been to a demonstration; solved a problem; completed a project; made a jig, fixture or tool that you'd want to share with others? Would a write-up help other smiths get their projects done without going through the problems you've had? Where do your blacksmithing interests lie? Are there many entries in your area of interest? Would an article about your area of interest create some excitement about the subject? Please consider contributing an article to the Upsetter and passing along your experience and information to the MABA membership.

If there are areas or items you are interested in and they have not been addressed in any of the past issues listed, let the newsletter editors know. We may know of an article that has been written by someone in another blacksmithing group, through the newsletter exchange, or an ABANA back-issue. If there has been, it can be passed on to you or it could be included in an upcoming issue of The Upsetter.

\*\* IITH pictures refers to Iron-In-The-Hat photos

## Category & Project

## Year & Issue

## Demonstrator

### Safety

Protect Your Hearing	MABA-1985 pg 5	NEB
General Blacksmithing Safety Tips	2000-1-Upsetter-Jan-Feb	Lance Olson
Hand Tool Safety	2000-3-Upsetter-May-Jun	Ken Glowski
Clean Air in the Shop (chimney)	2000-5-Upsetter-Sep-Oct	Jeffrey Funk
10 Commandments of Welding	2002-1-Upsetter-Jan-Feb	
Gas Forge Safety	2002-4-Upsetter-Jul-Aug	Bruce Freeman
Propane and its By-Products	2005-1-Upsetter-Jan-Feb	Larry Albrecht
Wise Candle Burning	2005-2-Upsetter-Mar-Apr	
Safety First "Poster"	2005-2-Upsetter-Mar-Apr	ABANA
Shop Safety (zinc poisoning)	2005-3-Upsetter-May-Jun	Paul Moffett

Chisel Safety	2006-1-Upsetter-Jan-Feb	Dan Jennings
Small Angle Grinder Safety	2006-2-Upsetter-Mar-Apr	Doug Kluender
How Much Carbon Monoxide Is In Your Shop	2006-5-Upsetter-Sep-Oct	Mark Manley
Tetanus, Diphtheria, Pertussis Vaccine	2007-1-Upsetter-Jan-Feb	
Airborne Metal Particles	2007-4-Upsetter-Jul-Aug	Doug Kluender
Power Wire Cup & Full Face Shield	2007-4-Upsetter-Jul-Aug	Paul Diefenderfer
Guards for a Little Giant Trip Hammer	2007-5-Upsetter-Sep-Oct	Joe Tremain
Preventing Wrist Injuries	2008-1-Upsetter-Jan-Feb	Brian Gilbert
Working with Loaded Energy Equipment	2008-6-Upsetter-Nov-Dec	Dave Smucker
Forging Metal and Glass	2009-1-Upsetter-Jan-Feb	Linda Carrington
Consequences of Not Wearing Hearing Protection	2009-4-Upsetter-Jul-Aug	Harold Hilborn
Clamp Part When Drilling	2010-1-Upsetter-Jan-Feb	
Linseed Oil/Spontaneous Combustion	2010-1-Upsetter-Jan-Feb	Harold Hilborn
Safer Grinding	2010-2-Upsetter-Mar-Apr	Dan Jennings
Tighten Welder Electrical Connections	2010-3-Upsetter-May-Jun	Dan Jennings
Decibels of Common Noises	2011-6-Upsetter-Nov-Dec	
Corneal Foreign Bodies	2012-6-Upsetter-Nov-Dec	Tom Pliura
Blacksmith Safety	2013-4-Upsetter-Jul-Aug	Scott Kretschmer
Metal Fume Fever	2015-3-Upsetter-May-Jun	Adrian Mulholland
Snakes on the Workbench	2015-5-Upsetter-Sep-Oct	Otto Bacon
Blinded By the Light	2016-2-Upsetter-Mar-Apr	Bob Dixon Gumm
Heat Related Illnesses	2016-4-Upsetter-Jul-Aug	Albin Drzewianowski
Chop Saw Warning	2017-3-Upsetter-May-Jun	Bob Patrick
Power Wire Brush Safety	2017-6-Upsetter-Nov-Dec	Peter Pels
101 Ways to Die in Your Shop	2018-1-Upsetter-Jan-Feb	Dominick Andrisani
A Bit On Gloves	2019-6-Upsetter-Nov-Dec	Jeff Reinhardt
Oxy/Acetylene Flash Back Arresters	2019-1-Upsetter- Jan-Feb	Bob Fredell

## **Design**

Design Process / Detail Sketches	2001-4-Upsetter-Jul-Aug	Jerry Hoffman
Creating an Illusion (giving carvings personality)	2004-1-Upsetter-Jan-Feb	J R Strasil
The Golden Number Phi (1.618033988749895...)	2004-1-Upsetter-Jan-Feb	
Some Thoughts about Design	2005-6-Upsetter-Nov-Dec	Mark Aspery
Design – Gothic Motifs	2010-1-Upsetter-Jan-Feb	Ernie Dorrill III
Tracery Designs – source of	2010-1-Upsetter-Jan-Feb	Google Books
Design (Applied to Ironwork) part 1	2011-2-Upsetter-Mar-Apr	Google Books
Principles of Design	2011-2-Upsetter-Mar-Apr	Boyd Holtan
Design (Applied to Ironwork) part 2	2011-3-Upsetter-May-Jun	Google books
Design (Applied to Ironwork) part 3	2011-4-Upsetter-Jul-Aug	Google Books
Where Does Inspiration Come From?	2012-1-Upsetter-Jan-Feb	Lisa
Art Nouveau Style Design	2012-4-Upsetter-Jul-Aug	Jill Tuman
Design Developments from Nightshade	2014-1-Upsetter-Jan-Feb	Industrial Arts
Letters & Numbers as Decoration	2014-2-Upsetter-Mar-Apr	School Arts Mag.
Negative Space	2016-2-Upsetter-Mar-Apr	Mike Nelson
Design (Part 1)	2016-4-Upsetter-Jul-Aug	Robert Walsh
Making the 2016 Joe Humble Award	2016-5-Upsetter-Sep-Oct	Steven Spoerre
Design (Part 2)	2016-5-Upsetter-Sep-Oct	Robert Walsh
Design (Part 3)	2017-3-Upsetter-May-Jun	Robert Walsh
Design (Part 4)	2017-6-Upsetter-Nov-Dec	Robert Walsh
Design Development	2018-1-Upsetter-Jan-Feb	Doug Wilson
Design (Part 5)	2019-5-Upsetter-Sep-Oct	Robert Walsh

## **Blacksmithing Techniques**

Forge Welding	MABA-1982 pg 16	Harry Robinson
Mark a Rivet Length	MABA-1983 pg 14	Steve Alling
Upsetting Steel	MABA-1983 pg 14	John Kosirnik
Forge Weld Exercise	MABA-1984 pg 10	John Kosirnik
Notes on Striking	MABA-1985 pg 7	Brent Bolton
Spark Test	MABA-1986 pg 24	CORSIRA
Square Corner Weld	MABA-1989 pg 7	Bob Becker
Bending on the Diamond Jig	MABA-1990 pg 7	Joe Harvey
Splitting and Drifting Holes	MABA-1995 pg 49	Doug Merkel
Intro to Scrolls	MABA-1996 pg 53	Jeff Mohr
2 Large Rivet Heads (put together with no material dings)	MABA-1997 pg 11	Jerry Newton
Tong and Hammer Basics	1999-6-Upsetter-Nov-Dec	Matt Balent
Drawing a Point	1999-6-Upsetter-Nov-Dec	Bob Patrick
Drawing Slight Bends Out with Heat	2000-1-Upsetter-Jan-Feb	David Cranson
Bending / Clamping to Straighten Iron	2000-1-Upsetter-Jan-Feb	David Cranson
Blacksmithing Techniques	2003-1-Upsetter-Jan-Feb	Ed Grove
Making A Round Corner in Angle Iron	2003-1-Upsetter-Jan-Feb	Mike Graham
Proper Set-up Critical for Drawing Out	2005-2-Upsetter-Mar-Apr	Steve Alling
Identifying Thin Areas While Spreading Metal (tip)	2005-2-Upsetter-Mar-Apr	Ken Schwarz
Oval Rivets	2005-2-Upsetter-Mar-Apr	Mark Aspery
Manipulated Lines (chisel work)	2005-3-Upsetter-May-Jun	George Dixon
Upset Square Corners	2006-1-Upsetter-Jan-Feb	Allen Kress
Basic Jointery	2006-2-Upsetter-Mar-Apr	Bill Clemens
Collaring Tools	2006-4-Upsetter-Jul-Aug	Brian Brazeal
Forge Welding	2006-5-Upsetter-Sep-Oct	George Blair
Welding a Branching Vine (reprinted from 1984 & 2001)	2006-5-Upsetter-Sep-Oct	John Kosirnik
Forge Welding (ABANA lesson 10)	2006-5-Upsetter-Sep-Oct	Dan Nauman
Twisting (ABANA lesson 5)	2007-1-Upsetter-Jan-Feb	Bob Fredell
Drawing, Punching & Bending (ABANA lesson 6)	2007-1-Upsetter-Jan-Feb	Peter Ross
Splitting (ABANA lesson 8)	2007-2-Upsetter-Mar-Apr	Jay Close
Another Look at Holes (slit & drift calculations)	2007-3-Upsetter-May-Jun	Gary Spoorre
Mortise and Tenon Joinery (ABANA lesson 9)	2007-3-Upsetter-May-Jun	Doug Wilson
Lap Joint Methods	2007-4-Upsetter-Jul-Aug	Audrey King
Leaf Collar	2007-5-Upsetter-Sep-Oct	George Dixon
Upsetting	2008-1-Upsetter-Jan-Feb	Peter Ross
Care and Handling of Your Hammer	2008-3-Upsetter-May-Jun	Wayne Coe
Splitting the End of a Bar (ABANA lesson 19)	2008-5-Upsetter-Sep-Oct	Dan Nauman
Fusing Glass to Metal ( <b>CAUTION</b> : Glass may shatter unexpectedly <b>AT ANY TIME</b> if/when different Coefficients Of Expansion are paired up between glass and metal – review safety article)	2008-6-Upsetter-Nov-Dec	Shawn Lovell
Hot Punching (ABANA lesson 2)	2009-3-Upsetter-May-Jun	Doug Wilson
Drawing Down – parts 1 & 2 (ABANA lessons 11 & 12)	2009-4-Upsetter-Jul-Aug	Jay Close
How to Make a Section Through a Cone	2009-5-Upsetter-Sep-Oct	Steve Alling
Upsetting Small Bars (at ends & in the middle of)	2009-5-Upsetter-Sep-Oct	Bob Patrick
Drawing Out	2009-6-Upsetter-Nov-Dec	Jay Close
Punched Pattern Design Work	2010-1-Upsetter-Jan-Feb	Steve Herndon
Drilling A Square Hole	2010-1-Upsetter-Jan-Feb	Bill Gable
Making a Mirror Image of a Compound Curve	2010-3-Upsetter-May-Jun	Doug Kluender
A Square Scroll	2010-4-Upsetter-Jul-Aug	Ron Bishop
Another Claydon Joint Point	2010-5-Upsetter-Sep-Oct	Bill Curry
The Stuart Hill Joint (Claydon collar) – part 1	2010-6-Upsetter-Nov-Dec	Paul Boulay
The Stuart Hill Joint (Claydon collar) – part 2	2011-1-Upsetter-Jan-Feb	Paul Boulay
Scrolls	2011-2-Upsetter-Mar-Apr	Jennifer Horn
Forged Pod Motif	2011-5-Upsetter-Sep-Oct	Lorena Moore
Forging Floral Elements to Dimension	2011-6-Upsetter-Nov-Dec	Tom Joyce

Forged & Welded Pickett with Stylized Center Diamond Tenons	2011-6-Upsetter-Nov-Dec	Caleb Kullman
Forging Hollow Material	2012-1-Upsetter-Jan-Feb	Steve Alling
Paul Zimmermann's Harmony Element	2012-1-Upsetter-Jan-Feb	David Thompson
Traditional Joinery	2012-1-Upsetter-Jan-Feb	Paul Zimmermann
The Wedge Joint	2012-2-Upsetter-Mar-Apr	Derrick Bliss
An Eight-Bar Grill (Part 1)	2012-2-Upsetter-Mar-Apr	Len Ledet
An Eight-Bar Grill (Part 2)	2012-2-Upsetter-Mar-Apr	H Kent Hapworth
Color of Iron for Forging	2012-3-Upsetter-May-Jun	H Kent Hapworth
12 Ways to Make Square Corners	2012-4-Upsetter-Jul-Aug	Jim Ryan
Tenon Joinery (in a wood rack project)	2012-5-Upsetter-Sep-Oct	Various Sources
Fold Forming – part 1	2012-5-Upsetter-Sep-Oct	Scott Roberts
Fold Forming – part 2	2012-6-Upsetter-Nov-Dec	C. Lewton-Brian
Adding A Tenon To A Bar End	2013-1-Upsetter-Jan-Feb	C. Lewton-Brian
Making An Angled Tenon	2013-3-Upsetter-May-Jun	Steve Anderson
Mokume Gane – Wood Grained Metal	2013-3-Upsetter-May-Jun	Ron Nichols
18 <sup>th</sup> Century Pipe or Pinch Hinge Joint	2013-4-Upsetter-Jul-Aug	H & G Pijanowski
Drifting the Diamond	2013-5-Upsetter-Sep-Oct	Henry Sibenaller
Folded Eye Tenon Joint	2013-6-Upsetter-Nov-Dec	Tom Perrin
Hollow Forming Pipe by Forging	2014-1-Upsetter-Jan-Feb	Daniel Miller
Twisted Square Tube Handle	2014-4-Upsetter-Jul-Aug	Ralph Sproul
Hammer Control: Impact Force vs PSI	2014-4-Upsetter-Jul-Aug	Larry Crow
Volute Scroll	2014-4-Upsetter-Jul-Aug	Mike Chisham
Silver Soldering	2014-5-Upsetter-Sep-Oct	Tom Googerty
Angle Iron Circle	2014-5-Upsetter-Sep-Oct	John Smith
Making A Section of a Cone	2014-6-Upsetter-Nov-Dec	Steve Alling
Monitoring Your Work	2014-6-Upsetter-Nov-Dec	Steve Alling
Hammer Technique	2015-4-Upsetter-Jul-Aug	D Nauman & Team
Wax for Tool Cooling & Lubricating	2015-5-Upsetter-Sep-Oct	Jr. Strasil
Filing	2015-5-Upsetter-Sep-Oct	Randy Stoltz
Making Mokume	2016-2-Upsetter-Mar-Apr	Paul Hasluck
String of Pearls	2016-3-Upsetter-May-Jun	Tim Carr
Blown-through Mounting Base Hole	2016-3-Upsetter-May-Jun	Allan Kress
Forging A Square Corner	2016-4-Upsetter-Jul-Aug	Linda Murphy
Hatagane (inlay technique & incise tips)	2016-4-Upsetter-Jul-Aug	Lee Sauder
Gothic & Renaissance Ironwork	2016-5-Upsetter-Sep-Oct	Jay Burnham-Kidwell
A Different Scarf Weld	2016-6-Upsetter-Nov-Dec	George Dixon
Chasing Solid Material	2016-6-Upsetter-Nov-Dec	Daryl Nelson
Sheet Metal and Structural Hollow Materials	2017-2-Upsetter-Mar-Apr	Tom Latané
Hot Cut Chiseling	2017-2-Upsetter-Mar-Apr	Maegan Crowley
Barley Twist (brush handle)	2017-5-Upsetter-Sep-Oct	Pat McCarty
Forging Non-Ferrous Metals	2017-5-Upsetter-Sep-Oct	Allen Kress
Making a Liberty Style / Volute Scroll (copyrighted article)	2018-3-Upsetter-May-Jun	Jim Guy
	2018-5-Upsetter-Sep-Oct	"Secrets of the Forge"
	2019-1-Upsetter- Jan-Feb	

### **Elements (Ends, Finials, Twists, Scrolls...)**

2 Bead Twist	MABA-1982 pg 31	Glen Gilmore
6 Strand Twist & Pineapple Twist	MABA-1985 pg 16	Roger Lorance
Forming the Heart Finial	MABA-1988 pg 23	Clay Smith
Pineapple Twist	MABA-1988 pg 23	Mike Shaffer
Braided Handle	MABA-1991 pg 37	Lonnie Stafford
Fetty Twist	MABA-1991 pg 39	Jeff Fetty
Forging a Ball	MABA-1994 pg 46	Walt Hull
Braided Handle	MABA-1997 pg 48	Steve Alling

Ball Ends	1998-2-Upsetter-Mar-Apr	Owen Creteau
Spade Ends	1998-4-Upsetter-Jul-Aug	Rick Manley
Heart Ends	1998-5-Upsetter-Sep-Oct	Owen Creteau
Leaf scroll	1999-2-Upsetter-Mar-Apr	Daniel Orton
Attaching Basket Handles to Shaft	2000-1-Upsetter-Jan-Feb	David Fink
Heart End	2000-4-Upsetter-Jul-Aug	Lance Olson
Welded / Twisted Heart End	2004-4-Upsetter-Jul-Aug	Dan Boone
Quick and Easy Decorations	2001-6-Upsetter-Nov-Dec	Bert Smith
Square Knot	2002-2-Upsetter-Mar-Apr	John Kolsirnik
The Art of the Italian Leaf	2002-6-Upsetter-Nov-Dec	S Grace Parker
Large Head on Thin Rod (draw out, wrap, weld)	2003-1-Upsetter-Jan-Feb	James Austin
A Simple Ornament	2003-1-Upsetter-Jan-Feb	Walt Hull
Beveled Leaf Scroll	2004-5-Upsetter-Sep-Oct	Mark Aspery
Snub End Scroll	2004-5-Upsetter-Sep-Oct	Peter Ross
Forged and Chased Leaf on Bar	2005-2-Upsetter-Mar-Apr	Tom Latane
Easy to Make Rivet Medallion	2005-4-Upsetter-Jul-Aug	Steve Anderson
Forged and Chased Knob	2005-5-Upsetter-Sep-Oct	Tom Latane
Braided Handle	2006-1-Upsetter-Jan-Feb	Tal Harris
Beveled Scroll	2006-1-Upsetter-Jan-Feb	Mark Aspery
Tendrils in Ironwork (pictures from Chester, England)	2007-2-Upsetter-Mar-Apr	
Chop Saw Twist	2007-3-Upsetter-May-Jun	Doug Hendrickson
Twisted Ball Finial	2007-4-Upsetter-Jul-Aug	Lud Lazarowicz
String of Pearls Tooling	2007-5-Upsetter-Sep-Oct	Dereck Glaser
A Yellinesque Quatrefoil	2007-6-Upsetter-Nov-Dec	Francis Whitker
Making a Cage Twist and Tooling	2008-2-Upsetter-Mar-Apr	Brenner/Nickels
Angle Iron Square Corners (added to projects)	2008-2-Upsetter-Mar-Apr	Blacksmith's Journal
Double Reverse Twist	2008-3-Upsetter-May-Jun	Dorothy Steigler
Double Basket Twist	2008-6-Upsetter-Nov-Dec	Darla Selander
Flat Bar Organic Elements (petals formed into a ball)	2008-6-Upsetter-Nov-Dec	Blacksmith's Journal
Chain Braid Handle	2009-1-Upsetter-Jan-Feb	Jim Vandike
Ends (Ball, Heart, Fish, Rams Horn, Flame, Tapered Rnd & Sqr, Penny)	2010-3-Upsetter-May-Jun	Owen Creteau
Double Scroll End	2010-3-Upsetter-May-Jun	Mike Boone
Scroll Work Ornament	2010-3-Upsetter-May-Jun	Google Books
Forging a Fishtail	2010-3-Upsetter-May-Jun	Dan Nauman
Bundled Finial	2010-3-Upsetter-May-Jun	Blacksmith's Journal
Tendrils as Design Elements	2010-5-Upsetter-Sep-Oct	Google Books
Pumpkin Vine Tendril	2010-5-Upsetter-Sep-Oct	Blacksmith's Journal
Twisted Bulbs & Baskets (pictures)	2010-6-Upsetter-Nov-Dec	
Bulbs / Spirals / Baskets	2010-6-Upsetter-Nov-Dec	Google Books
Foliated, Leaf Hush, Flower, Rosette Ornaments	2011-2-Upsetter-Mar-Apr	Google Books
Pod (pea) element on fence finial (pictures)	2011-5-Upsetter-Sep-Oct	
Twisted Angle Iron "Braided" Basket Twist	2012-5-Upsetter-Sep-Oct	Pat Hayes
False Braided Handle	2012-5-Upsetter-Sep-Oct	Tom Googerty
Nested Twists	2013-1-Upsetter-Jan-Feb	Google Books
Integrated Wrap Collar	2013-1-Upsetter-Jan-Feb	Dan Miller
Twist With Saw Kerf Grid	2013-4-Upsetter-Jul-Aug	Carl Davison
Split Work, Weldless Rings & Welded Rings	2014-1-Upsetter-Jan-Feb	Google Books
Cruciform	2014-1-Upsetter-Jan-Feb	Hammers Blow
Leaf Wrap (grill joint)	2014-5-Upsetter-Sep-Oct	Tom Googerty
Handles	2014-5-Upsetter-Sep-Oct	Tom Googerty
Claydon Knot	2015-2-Upsetter-Mar-Apr	Stuart Hill
Spirals	2015-2-Upsetter-Mar-Apr	Schwarwkopf/ Googerty
Rebar Twist	2015-5-Upsetter-Sep-Oct	Jim McCarthy
Non-Traditional Scrolls	2016-2-Upsetter-Mar-Apr	Gary Eagle
Rosettes (IITH pictures)	2018-1-Upsetter-Jan-Feb	
Cubic Twist demo	2018-4-Upsetter-Jul-Aug	Ted Guimond

## **Steel (Pattern / Types / Treating)**

Poor Man's Damascus	1998-4-Upsetter-Jul-Aug	Lance Olson
Basic Damascus Workshop	1999-4-Upsetter-Jul-Aug	Rozas / DelRay
Basic Heat Treating	2000-3-Upsetter-May-Jun	Scott Langton
Hot Iron Metallurgy – "Hardenability"	2000-5-Upsetter-Sep-Oct	Bud Harvey
Junkyard Steel Chart	2004-4-Upsetter-Jul-Aug	
Forging Damascus	2006-4-Upsetter-Jul-Aug	Vance Moore
Billet Making (roller chain, roller bearings, round files)	2006-5-Upsetter-Sep-Oct	Billy Merritt
Mokume Gane	2006-5-Upsetter-Sep-Oct	Mike Briskin
Improving Your Heat Treating – The Break Test	2007-5-Upsetter-Sep-Oct	Dave Smucker
Heat Treating Tool Steels	2007-5-Upsetter-Sep-Oct	Dave Smucker
Sucker Rod: A Tool Steel Alternative for Blacksmiths?	2008-6-Upsetter-Nov-Dec	Doug Kluender
Iron Melt & Billet Weld	2011-2-Upsetter-Mar-Apr	Louis Mills
Do's & Don'ts of S7 Steel	2012-2-Upsetter-Mar-Apr	Allan Kress
Where Do I Find Steel In Michigan?	2012-6-Upsetter-Nov-Dec	Jeff Seeley +
Traveling Pulley and Hanger Support	2017-2-Upsetter-Mar-Apr	Popular Mechanics 1919

## **Smithy / Shop**

Manfred Bredohl's Shop, Germany	MABA-1986 pg 91-95	Scott Lankton
Hammer, Tong & Tool Rack	MABA-1995 pg 19	Larry Carrigan
Portable Tool Caddy	MABA-1995 pg 32	Paul Carlson
Blacksmiths Helper	1998-3-Upsetter-May-Jun	Lance Olson
Lifting Lever for Hitch Receiver (manual crane)	1998-5-Upsetter-Sep-Oct	Joe Harvey
Torch Holder	1998-6-Upsetter-Nov-Dec	The Penn. Striker
Steel Hauler	1999-3-Upsetter-May-Jun	Terry Baillargeon
Stock Holder for Scrap Lengths	1999-4-Upsetter-Jul-Aug	Jody Best
Steel Support Leg for Truck	2000-4-Upsetter-Jul-Aug	Larry Carrigan
Adjustable Shop Stand	2000-5-Upsetter-Sep-Oct	Tom Cole
Clean Air in the Shop (chimney)	2000-5-Upsetter-Sep-Oct	Jeffrey Funk
Sheet Metal Break	2001-2-Upsetter-Mar-Apr	Larry Carrigan
Work & Platten Tables	2002-4-Upsetter-Jul-Aug	Ralph Sproul
Torch Stand (holds a rose bud up)	2002-5-Upsetter-Sep-Oct	NOB
Cone Mandrel Tips and Accessories	2002-5-Upsetter-Sep-Oct	Jerry Gier
Jib Crane	2003-2-Upsetter-Mar-Apr	Indiana B. A.
Adjustable Tool Stand	2005-4-Upsetter-Jul-Aug	April Witzke
Swage Block Stand	2009-5-Upsetter-Sep-Oct	Larry Carrigan
Tool Rack (from wagon wheel – adaptable design)	2010-6-Upsetter-Nov-Dec	Frank Peckham
Quick & Cheap Hydraulic Press	2012-2-Upsetter-Mar-Apr	Otto Bacon
Work Stand (Blacksmiths Helper)	2014-4-Upsetter-Jul-Aug	Matthew Burnett
Platen Table from a Road Grate	2015-4-Upsetter-Jul-Aug	Dave Lint
The Hydraulic Forging Press	2016-6-Upsetter-Nov-Dec	Randy McDaniel
Blacksmith Helper	2018-5-Upsetter-Sep-Oct	Stuart Shirely
Oxy-Propane Torch	2019-1-Upsetter- Jan-Feb	Otto Bacon
Oxy/Acetylene Setup, Gas Welding & Plasma Cutting	2019-1-Upsetter- Jan-Feb	Randy Calhoon

## **Forge – Coal & Charcoal**

Welding Lens in Forge Hood	MABA-1983 pg 5	Robert Hansen
Water Jacketed Tuyere	MABA-1983 pg 5	Alf Ward
Hoodless Forge	MABA-1983 pg 12-13	Dimitri Gerakaris
Side draft Forge	MABA-1988 pg 43	James A Hoffman
Sheet Metal Forge Grate	MABA-1990 pg 15	Tim Armentrout

Brake Drum Forge	MABA-1990 pg 63	Kevin Doute
\$30 Forge	MABA-1996 pg 9	Matt Balent
Fire Starter	MABA-1997 pg 40	
Forge Design	1998-1-Upsetter-Jan-Feb	Matt Balent
Smokeless Side Draft Hood	1998-4-Upsetter-Jul-Aug	Tri-B Forge
Fabricated Fire Pot	1999-1-Upsetter-Jan-Feb	Bob Patrick
Building a Side Draft Forge - (reprinted 2006-3-Upsetter-May-Jun)	1999-2-Upsetter-Mar-Apr	Larry Carrigan
Mounting Assembly for Champion Blower	2000-1-Upsetter-Jan-Feb	NEB
Break Drum Forge	2000-2-Upsetter-Mar-Apr	Jock Dempsey
Forge Blower Foot Switch	2002-5-Upsetter-Sep-Oct	Dave MacDonald
Everything You Ever Wanted to Know About Coal & More	2003-1-Upsetter-Jan-Feb	A Drzewianowski
Wood Stove Lid Coal Forge	2004-6-Upsetter-Nov-Dec	Emil Badovinac
Building a Side Blast Forge	2006-6-Upsetter-Nov-Dec	William Stewart
Forging With Charcoal	2008-4-Upsetter-Jul-Aug	Beth Holmberg
Box Bellows (Japanese Style)	2011-2-Upsetter-Mar-Apr	Louis Mills
Starting & Tending A Fire	2013-5-Upsetter-Sep-Oct	Derrick Bliss
Forging in Afganastan – primitive forge	2014-2-Upsetter-Mar-Apr	PFC Henry Flohe
Fire Starter Cups	2014-2-Upsetter-Mar-Apr	Lance Olson
Forge Helper (material support)	2015-4-Upsetter-Jul-Aug	David Court
Feet for a Portable Forge	2016-3-Upsetter-May-Jun	Joe Raeacz
A Champion (blower) On Life Support	2016-5-Upsetter-Sep-Oct	Otto Bacon
Automatic Air Diverter	2018-5-Upsetter-Sep-Oct	B Cauchy & D Thompson
Putting Water on Your Coal Fire	2019-1-Upsetter- Jan-Feb	Dave Smucker & Tom Troszak
Coal Fire Management	2019-6-Upsetter-Nov-Dec	Russ Jennings

### **Forge – Gas / Induction**

The Kyle Forge	MABA-1994 pg 12	Kyle Connolly
Pipe Gas Forge	MABA-1994 pg 13	Hans Pcot
Propane Forge Design	MABA-1994 pg 14-16	John Smith
Pipe Gas Forge Plans	1998-5-Upsetter-Sep-Oct	Hans Peot
Mini Torch Forge	1999-4-Upsetter-Jul-Aug	Carl Davison
Fire Brick Forge	2001-2-Upsetter-Mar-Apr	Kyle Connolly
Gas Forge Safety	2002-4-Upsetter-Jul-Aug	Bruce Freeman
Heating a 1” Bar (pictures)	2010-4-Upsetter-Jul-Aug	Kevin Casey
One Firebrick Forge	2017-5-Upsetter-Sep-Oct	Jim Battee

### **Anvil & Anvil Tools**

Anvil Swage Block	MABA-1989 pg 47	Bob Patrick
Blacksmith Apprentice	MABA-1989 pg 49	Jim Snyder
Anvil Swage Block	MABA-1994 pg 46	Bob Patrick
Fuller Hot Cut Combo Hardie	MABA-1995 pg 38	Carl Binder
Anvil Swedge Block	1998-1-Upsetter-Jan-Feb	Bob Patrick
Tips for Working Around the Anvil	1999-1-Upsetter-Jan-Feb	A.A. Callister Co
Slitting Back-up Tool	1999-3-Upsetter-May-Jun	Bob Becker
Anvil Raincoat (wooden cover)	1999-3-Upsetter-May-Jun	Rick Boonstra
Parts of an Anvil	2000-4-Upsetter-Jul-Aug	Tidewater Guild
Portable Anvil Stand	2002-1-Upsetter-Jan-Feb	Pete Andrew
Magnetic Pointer	2002-5-Upsetter-Sep-Oct	George Potvin
3rd Hand Anvil Hold-down Tool	2003-5-Upsetter-Sep-Oct	Nick Opperman
Building an Anvil Stand	2005-3-Upsetter-May-Jun	Pietz/Wilson
Hardie Tool Base	2006-2-Upsetter-Mar-Apr	Steve Alling

Rotating Bolster Tool  
 Dishing Anvil  
 Anvil Mounted Blacksmiths Helper  
 Casting A 500 Tun Anvil (article from 1874)  
 Anvil Hold Down  
 Shovel Stake  
 Beak-Iron Forming Stake (from pick head)  
 Anvil Stake (from 1/2 pick head)  
 Yellen Leaf Stakes  
 Rosette Tool Maker/Holder  
 Modified Bending Fork (helps eliminate twist)  
 Post Anvil (stake & hardie holder)  
 Adjustable Swaging Tool  
 Anvil Pointers  
 Making A Mini Anvil  
 Anvil Mounted Vise  
 Hofi Style Hold Down  
 Fisher & Norris Museum  
 Anvil Hold Down  
 Pritchel Hole Hold Fast  
 The Forging of a Hay-Budden Anvil

2006-5-Upsetter-Sep-Oct  
 2007-3-Upsetter-May-Jun  
 2007-6-Upsetter-Nov-Dec  
 2008-1-Upsetter-Jan-Feb  
 2008-4-Upsetter-Jul-Aug  
 2009-5-Upsetter-Sep-Oct  
 2009-6-Upsetter-Nov-Dec  
 2009-6-Upsetter-Nov-Dec  
 2010-2-Upsetter-Mar-Apr  
 2010-4-Upsetter-Jul-Aug  
 2010-6-Upsetter-Nov-Dec  
 2011-4-Upsetter-Jul-Aug  
 2011-5-Upsetter-Sep-Oct  
 2011-5-Upsetter-Sep-Oct  
 2011-5-Upsetter-Sep-Oct  
 2012-4-Upsetter-Jul-Aug  
 2016-4-Upsetter-Jul-Aug  
 2016-4-Upsetter-Jul-Aug  
 2017-2-Upsetter-Mar-Apr  
 2018-3-Upsetter-May-Jun  
 2019-3-Upsetter- May-Jun

John Graham  
 Otto Bacon  
 Francis Whitaker  
 Scientific American  
 Steve Manning  
 Paul Browning  
 Otto Bacon  
 Dave Lint  
 Dan Houston  
 Steve Parker  
 Steve Alling  
 Richard Shepard  
 Steve Alling  
 The Upset – 1999  
 Bill Epps  
 Emil Badovinac  
 Uri Hofi  
  
 Phil Travis  
 Lewis Riggleman  
 The Iron Age mag. 1899

## Vises

Hardy Holder for Vise  
 Portable Post Vise  
 Spacers for Vise  
 O-rings on Vise Handle Eliminates Noise & Pinch  
 Hot Metal Clamp  
 Vise Tools and Accessories  
 Blacksmith Vise Improvement (added bearing)  
 Upsetting Vise  
 Vise Spacer  
 Filing Vise  
 Knife Vise  
 Horizontal Mounted Vise  
 Vise Clamping Configurations/Options  
 Tuning Up a Post Vise  
 Vise Stand

MABA-1994 pg 46  
 1998-3-Upsetter-May-Jun  
 1999-2-Upsetter-May-Jun  
 2000-3-Upsetter-May-Jun  
 2001-4-Upsetter-Jul-Aug  
 2009-3-Upsetter-May-Jun  
 2010-4-Upsetter-Jul-Aug  
 2010-4-Upsetter-Jul-Aug  
 2012-5-Upsetter-Sep-Oct  
 2012-6-Upsetter-Nov-Dec  
 2013-3-Upsetter-May-Jun  
 2015-5-Upsetter-Sep-Oct  
 2015-5-Upsetter-Sep-Oct  
 2016-2-Upsetter-Mar-Apr  
 2017-2-Upsetter-Mar-Apr

Albin Drzewianowski  
 Matt Balent  
 Christopher Sherling  
 Glenn Horr  
 Boyd Thompson  
 Blacksmith's Journal  
 John Emmerling  
 Blacksmith's Journal  
 Steven Spoerre  
 Steve Alling  
 Otto Bacon  
 Bruce Manson  
 Steve Spoerre  
 Hardie Swage  
 Bob Ehrenberger

## Hand Hammers

Make a Hammer- By Yourself  
 Forging Diagonal Pein Hammer  
 Mounting Hammer Head  
 How to Hold & Use a Hammer  
 3 Pound Diagonal Peen Hammer  
 Wrought Iron Body/Tool Steel Hammer Face  
 Rounding Hammer  
 My Favorite Hammer (Tips)  
 I Learned A Better Way to Hammer (Uri Hoffi)  
 Diagonal Peen Hammer  
 Hammer Drift Gauge – 5 & 7 degrees  
 European Style Hammer Head

MABA-1991 pg 38-39  
 MABA-1992 pg 42-43  
 MABA-1996 pg 38  
 MABA-1996 pg 51-52  
 2001-1-Upsetter-Jan-Feb  
 2001-4-Upsetter-Jul-Aug  
 2002-1-Upsetter-Jan-Feb  
 2002-4-Upsetter-Jul-Aug  
 2006-3-Upsetter-May-Jun  
 2008-5-Upsetter-Sep-Oct  
 2012-6-Upsetter-Nov-Dec  
 2013-3-Upsetter-May-Jun

Ray Rantones  
 Jeffery Funk  
 Reed Oswalt  
 Monty Bygd  
 Jeffrey Funk  
 Ken Scharabok  
 Jim Ritchie  
 Gus  
 Lester Beckman  
 Jeffrey (Funk?)  
 Bob Ehrenberger  
 Stu Smith



## **Treadle Hammer & Flypress**

A Simple Little Treadle Hammer	2008-2-Upsetter-Mar-Apr	Tom Reinertsen
Treadle Hammer Tooling	2009-3-Upsetter-May-Jun	Clay Spencer
Power & Treadle Hammer Tooling	2012-3-Upsetter-May-Jun	Rod & Scott Lange
Treadle Hammer Tongs	2012-5-Upsetter-Sep-Oct	Mike Boone
Spring-Loaded Bolster Plate	2018-5-Upsetter-Sep-Oct	Peter Clark

## **Power Hammer**

Replace Brakes on Mechanical Hammer	MABA-1990 pg 79-80	Clifton Ralph
Combination Die Profile	2002-1-Upsetter-Jan-Feb	Uri Hofi
Power Hammer Vise	2002-2-Upsetter-Mar-Apr	Rod Pickett
Power Hammer Tooling	2006-4-Upsetter-Jul-Aug	Joe Bonifas
Guards for a Little Giant Trip Hammer	2007-5-Upsetter-Sep-Oct	Joe Tremain
Drop Hammers (2 articles from 1874)	2008-1-Upsetter-Jan-Feb	Scientific American
Jeweler's Drop Hammer	2008-1-Upsetter-Jan-Feb	Steven Sporrer
Power Hammer Tooling	2009-3-Upsetter-May-Jun	Clay Spencer
1922 Little Giant Power Hammer Ad	2009-4-Upsetter-Jul-Aug	
Taking Sid Suedmeir's Power Hammer Rebuilding Class	2011-3-Upsetter-May-Jun	Gary DePollo
Power & Treadle Hammer Tooling	2012-3-Upsetter-May-Jun	Rod & Scott Lange
One Die, Many Forms	2016-3-Upsetter-May-Jun	Mark Krause
Notes on the Flypress	2014-4-Upsetter-Jul-Aug	Brad Silberberg

## **Hand Tools**

Crimping Tool	MABA-1982 pg 15	Ed Schutz
Washer Cutter	MABA-1982 pg 15	Ed Schutz
Rivet Shear	MABA-1982 pg 15	Ed Schutz
Veining Tool	MABA-1985 pg 16	Ed Schutz
Haverhill IA Knife & Tong	MABA-1986 pg 33-36	
Flux Spoon	MABA-1988 pg 22	J. David Williams
Francis Whitaker Traveler	MABA-1990 pg 41	Tom Bredlow
12" Circumference Traveler	MABA-1990 pg 44	Tom Bredlow
Flat-Jawed Tong Dimensions	MABA-1990 pg 67	Bill Cauchy
Goose-Neck Tong Dimensions	MABA-1990 pg 67	Bill Cauchy
Bending Jig	MABA-1990 pg 75	Ralph Miller
Fire Sprinkler	MABA-1991 pg 39	Ira DeKoven
Slitting Punch	MABA-1992 pg 39	Charlie Orlando
Heat Treating tools	MABA-1992 pg 38	Charlie Orlando
Fireplace Shovel	MABA-1994 pg 38-39	Jerry Newton
Nail Header	MABA-1994 pg 38-39	Herb Nehring
Two Tined Bending Fork	MABA-1994 pg 39	
Forged Swivel Assembly	MABA-1994 pg 44	Jack Otteson
Guillotine Tool	MABA-1994 pg 45	Richard Shiels
Fuller Tool	MABA-1994 pg 45	Jim Batson
Spring fuller	MABA-1994 pg 45	Mark Adams
Tong Clip	MABA-1994 pg 45	Pounder's Press
Locking Pliers Modification	MABA-1994 pg 45	
Quick Tongs	MABA-1994 pg 46	Bill Epps
Spring fuller	MABA-1995 pg 35	Sam Gash
Tong	MABA-1995 pg 45	Herb Nehring
Tong Keeper	MABA-1995 pg 48	Ken Zastrow
Circle Jig & Ring Jig	MABA-1996 pg 28	Leigh Morrell
Punch	MABA-1996 pg 41	Bill Howard

Spoon Bowl Punch Set	MABA-1996 pg 64	Derry Cook
Coal/Coke Rake	MABA-1997 pg 31-32	Doug Merkel
Variable Size Radius Bender	MABA-1997 pg 53	Carl Davison
Self-adjusting Tongs (reprinted 2006-2-Upsetter-Mar-Apr)	1998-1-Upsetter-Jan-Feb	Ray Nevbrand
Bending Forks	1998-2-Upsetter-Mar-Apr	Jim Cokewell
Slug Punch & Coining Die for Copper Button	1998-2-Upsetter-Mar-Apr	Jim Handzel
Ring Making Jig	1998-4-Upsetter-Jul-Aug	Matt Balent
Uri Hoffi Tongs	1998-4-Upsetter-Jul-Aug	BAM
Heart Key Chain Jig	1998-6-Upsetter-Nov-Dec	Christopher Sherling
Pos Tongs	1998-6-Upsetter-Nov-Dec	The Forgery School
Lud's chisel holder	1999-2-Upsetter-Mar-Apr	Lud Lazarowicz
Punch Catcher	1999-3-Upsetter-May-Jun	Bob Becker
Monkey Wrench Tool	1999-4-Upsetter-Jul-Aug	Jim Cokewell
Measuring devise	1999-4-Upsetter-Jul-Aug	Steve Alling
Rivet Maker	1999-4-Upsetter-Jul-Aug	W. Australian Assoc.
Ring Roller	1999-5-Upsetter-Sep-Oct	Art Miller
Easy Tongs	1999-6-Upsetter-Nov-Dec	Bob Patrick
Forging Wood Chisels	2000-1-Upsetter-Jan-Feb	Hugh Eday
Iron Wine Bottle	2000-3-Upsetter-May-Jun	Larry Carrigan
Vice-grip Hold Down Tool	2000-4-Upsetter-Jul-Aug	MK McLauhglin
Material Clamp from Channel stock	2000-5-Upsetter-Sep-Oct	Jim Cokewell
Hand Shear (2 piece notch type)	2000-5-Upsetter-Sep-Oct	S A Bloom
Crimp Tool, Washer Cutter, Rivet Cutter	2001-1-Upsetter-Jan-Feb	Ed Schultz
Offset Tongs (for long stock)	2001-3-Upsetter-May-Jun	Kyle
Light Tongs (6 types)	2001-4-Upsetter-Jul-Aug	Stan Strickland
Various Tools Demonstrated at Quad State	2001-6-Upsetter-Nov-Dec	Steve Anderson
Bending Jig	2001-6-Upsetter-Nov-Dec	Ralph Miller
Hoffi Tongs	2002-2-Upsetter-Mar-Apr	Uri Hofi
Round Stock Clamp	2002-2-Upsetter-Mar-Apr	Uri Hofi
Punch Centering Jig	2002-2-Upsetter-Mar-Apr	Steve Alling
Basket Twisting Fixture	2002-4-Upsetter-Jul-Aug	Jay Rickmeyer
Heel Tenon Drift & Monkey Tool	2002-4-Upsetter-Jul-Aug	Mark Aspery
Tenon Gage	2002-5-Upsetter-Sep-Oct	Steve Alling
Chopping Block	2002-5-Upsetter-Sep-Oct	Doug Merkel
Center Punches for Hot Cutting	2002-5-Upsetter-Sep-Oct	Nahum Hresom
Butcher	2003-1-Upsetter-Jan-Feb	Terry Clark
Center Punch from a Ball Peen Hammer	2004-1-Upsetter-Jan-Feb	
Tong Clips (rings, notches, notched coil)	2004-1-Upsetter-Jan-Feb	Bill Baxter
Hacksaw Frame	2004-1-Upsetter-Jan-Feb	Bill Baxter
Scrolling Pliers	2004-5-Upsetter-Sep-Oct	Ike Bay
Punches	2004-6-Upsetter-Nov-Dec	Tim Carr
Jumbo Dividers	2005-1-Upsetter-Jan-Feb	Paul Dvidson
Vice Grip Hanger	2005-2-Upsetter-Mar-Apr	Steven Spoerre
The Hardin Bender	2005-2-Upsetter-Mar-Apr	TheWitzke's
Stationary Punches	2005-4-Upsetter-Jul-Aug	Bob Patrick
Fabricating Ball Stakes	2005-4-Upsetter-Jul-Aug	George Dixon
Texture Hammers	2005-5-Upsetter-Sep-Oct	Ron Stafford
Hofi Tongs	2006-1-Upsetter-Jan-Feb	Phil Cox
Tong Tips	2006-1-Upsetter-Jan-Feb	John Emmerling
Touch Marks	2006-1-Upsetter-Jan-Feb	Gunter/Latane/Hull
Box Jaw Tongs	2006-2-Upsetter-Mar-Apr	Mark Aspery
Bark Making Swage	2006-2-Upsetter-Mar-Apr	John Elliott
Tongs – IITH	2006-3-Upsetter-May-Jun	
Collaring Tools	2006-4-Upsetter-Jul-Aug	Brian Brazeal
Self-measuring Center Punch	2006-5-Upsetter-Sep-Oct	Tommy Ward
Scrolling Wrench from an Old Wrench	2006-6-Upsetter-Nov-Dec	Rick Dixon

Simple "Z" Shaped Fullering Tool	2006-6-Upsetter-Nov-Dec	Bill Wojcik
Wavy Bar Bending Tool	2006-6-Upsetter-Nov-Dec	Peter Renzetti
Handy Tools or Gadget – IITH	2007-1-Upsetter-Jan-Feb	
Tendril Making Tool	2007-2-Upsetter-Mar-Apr	Tal Harris (?)
Handy Scribe (from saw blade)	2007-3-Upsetter-May-Jun	Ken Tucker
Folding Lead Spoon	2007-4-Upsetter-Jul-Aug	Jim Stuart
V-Block for Spreading Open Splits	2007-4-Upsetter-Jul-Aug	Steve Alling
Rectangular Hole Punch for Thin Stock	2007-4-Upsetter-Jul-Aug	Lud Lazarowicz
Hacksaw	2008-1-Upsetter-Jan-Feb	Nathan Allen
Tools for Twisting, Forming, Holding & Helping	2008-2-Upsetter-Mar-Apr	Jim Cokewell
Tips, Tools and Techniques	2008-2-Upsetter-Mar-Apr	Dan Nickels
Adjustable Fullering Tool	2008-2-Upsetter-Mar-Apr	Steve Alling
Pipe Fullering Tool	2008-2-Upsetter-Mar-Apr	Owen Creteau
Cold Chisel for Cutting Curves in Sheet Material	2008-2-Upsetter-Mar-Apr	Steve Smith
Dual Bending Forks, Guided Grooving Tool, Scrolling Pliers	2008-2-Upsetter-Mar-Apr	Clay Spencer
Making a Simple Bender	2008-2-Upsetter-Mar-Apr	Bob Ehrenberger
Homemade Blacksmith Flatter	2008-3-Upsetter-May-Jun	Ted Stout
Twisting Wrench	2008-4-Upsetter-Jul-Aug	Otto Bacon
Making a Rivet Shear	2008-4-Upsetter-Jul-Aug	Rick Hartline
Tongs the Alfred Habermann Way (10 types)	2008-5-Upsetter-Sep-Oct	Alfred Habermann
Tool for Making Small Tenons	2008-6-Upsetter-Nov-Dec	Jim Cokewell
Adjustable Tong Clip	2009-1-Upsetter-Jan-Feb	Nate Pressel
Forging a Square Punch and Drift (ABANA lesson 21)	2009-3-Upsetter-May-Jun	Tal Harris
Rivet Backer & Scroll Drilling Jig	2009-3-Upsetter-May-Jun	Dereck Glaser
Third Hand	2009-4-Upsetter-Jul-Aug	Tim Mann
Adjustable Chisel Guide	2009-4-Upsetter-Jul-Aug	Carl Davison
Adjustable Bending Forks	2009-4-Upsetter-Jul-Aug	Dennis Anderson
Holder for a Wooden Swage Block	2009-4-Upsetter-Jul-Aug	Randy Stoltz
Multiple Hole Location Punch	2009-5-Upsetter-Sep-Oct	Ray Boucher
Handling a Hammer with Shock Resistant Epoxy	2009-6-Upsetter-Nov-Dec	Randy Stoltz
Pinch Tool	2009-6-Upsetter-Nov-Dec	Blacksmith's Journal
Wire-Handled Hot Punches And Chisels	2010-1-Upsetter-Jan-Feb	Robb Gunter
ACME Adjustable Tongs (pictures & ad)	2010-2-Upsetter-Mar-Apr	Steven Spoerre
Center Marking Tool	2010-5-Upsetter-Sep-Oct	Steve Alling
Making Your Touch Mark	2011-1-Upsetter-Jan-Feb	Gary Snow
Golden Ratio Dividers	2011-2-Upsetter-Mar-Apr	Robb Gunter
Double Calipers	2011-3-Upsetter-May-Jun	Steve Anderson
No Weld Twisting Wrench	2011-4-Upsetter-Jul-Aug	MK McLaughlin
Fuller	2011-5-Upsetter-Sep-Oct	Steve Alling
Tool (punch/chisel) Holder – Steve Allings version	2011-5-Upsetter-Sep-Oct	Lud Lazarowicz
Swage For Making Rope Twist	2011-6-Upsetter-Nov-Dec	Steve Alling
Three Rod Twisting Wrench	2011-6-Upsetter-Nov-Dec	Bill Callaway
Tenon Jig	2012-1-Upsetter-Jan-Feb	Steve Alling
Monkey Tools – Yellin style	2012-1-Upsetter-Jan-Feb	Larry Carrigan
Monkey Tool	2012-1-Upsetter-Jan-Feb	David Court
Monkey Tool	2012-1-Upsetter-Jan-Feb	Toby Hickman Dorrill
Corner Chasing Chisel	2012-1-Upsetter-Jan-Feb	Travis Flemming
Fixture for Bending on the Diamond	2012-1-Upsetter-Jan-Feb	Albin Drzewianowski
Rivet Tool	2013-1-Upsetter-Jan-Feb	Doug Wilson
Bending Jig & Twisting Wrench	2013-1-Upsetter-Jan-Feb	Miss. Forge Council
Hot Work Hook Ruler & Thickness Gauge	2012-3-Upsetter-May-Jun	Bob Ehrenberger
A Quick Scroll Wrench	2013-3-Upsetter-May-Jun	Jim Bequette
Forging a Pair of open Jaw Tongs	2013-3-Upsetter-May-Jun	John Graham
Grooving Tool	2013-4-Upsetter-Jul-Aug	Ryan Johnson
Punch & Chisel Holder	2014-4-Upsetter-Jul-Aug	Charles T Reyner
The Tweaker	2015-2-Upsetter-Mar-Apr	Eric Harmon

Tong Clip	2015-2-Upsetter-Mar-Apr	Tom Clark
Fire Rake	2015-4-Upsetter-Jul-Aug	Derrick Bliss
Upsetting Bolster	2015-5-Upsetter-Sep-Oct	Jr. Strasil
Jig for 2 Nail Puzzle	2015-5-Upsetter-Sep-Oct	Raynier Pipke
Forging Tongs – part 1	2015-5-Upsetter-Sep-Oct	Jay Close
Forging Tongs – part 2	2015-5-Upsetter-Sep-Oct	Jay Close
3 Legged Bending Fork	2015-6-Upsetter-Nov-Dec	Paul Garrett
Bolt Tongs - made with a power hammer	2016-1-Upsetter-Jan-Feb	Steve Alling
Wolf Jaw Tongs - made with a power hammer	2016-1-Upsetter-Jan-Feb	Steve Alling
Adjustable Collar Tool	2016-1-Upsetter-Jan-Feb	Dan Jennings
Firm (Friction) Joint Dividers	2016-1-Upsetter-Jan-Feb	Peter Ross
Soap Stone Holder	2016-2-Upsetter-Mar-Apr	New England Blacksmiths
Scroll Jigs	2016-3-Upsetter-May-Jun	Steve Alling
Lud's Scrolling Jig Holder (from a pipe threader)	2016-3-Upsetter-May-Jun	Lud Lazarowicz
Leaf Veining Tool	2016-4-Upsetter-Jul-Aug	Dan Houston
Tube Flaring Tool	2016-4-Upsetter-Jul-Aug	Steve Alling
Rivet Sizing (length) Tool	2016-5-Upsetter-Sep-Oct	Steve Alling
Collar Square Corner Bending Tool	2016-6-Upsetter-Nov-Dec	Jim Cokewell
Tool Box Tools - Not IITH	2017-3-Upsetter-May-Jun	
Hinged Bending Fork	2017-3-Upsetter-May-Jun	Steve Norquist
Riveting Tool	2017-4-Upsetter-Jul-Aug	Carl Davison
20 Minute Tongs	2017-6-Upsetter-Nov-Dec	Larry Carrigan
File Cleaning Tool	2018-2-Upsetter-Mar-Apr	Albin Drzewianowski
Forging Open Face Dies – part 1	2018-3-Upsetter-May-Jun	Tom Latane
Forging Open Face Dies – part 2	2018-4-Upsetter-Jul-Aug	Tom Latane
Leaf Jig (sinking tool)	2018-6-Upsetter-Nov-Dec	Bill Morrison
Cam Fork Bending Fixture	2018-6-Upsetter-Nov-Dec	Stu Smith
Making a Decorative Die	2019-2-Upsetter- Mar-Apr	Bill Robertson
Tooling for Double Twist	2019-3-Upsetter- May-Jun	Jim Jacobs
Caliper & Divider Combo	2019-3-Upsetter- May-Jun	Doug Rochon
Mark Aspery Leaf Tool	2014-4-Upsetter-Jul-Aug	Armando Herrera
Conical Drawing-Out Tool	2019-5-Upsetter-Sep-Oct	Steve Alling
Layout Tool (radius gauges)	2019-5-Upsetter-Sep-Oct	Albin Drzewianowski
Calipers & Dividers – types & usage	2019-5-Upsetter-Sep-Oct	Carl Davison

## **Power Tools**

Home Made Disc Sander	MABA-1990 pg 78	Herb Graham
Belt Grinder	MABA-1994 pg 41-43	Clay Spencer
Drill Guide Clamp	1999-1-Upsetter-Jan-Feb	Dan West
Air Powered Grooving Tool	1999-2-Upsetter-Mar-Apr	Bituminous Bits
Angle Grinder Mount	1999-5-Upsetter-Sep-Oct	Kyle Connolly
Building a Sand Blaster	1999-5-Upsetter-Sep-Oct	Donnie Fulwood
Getting the Most out of a Grinding Wheel & Angle Grinder	2000-3-Upsetter-May-Jun	David Carson
MIG Welding	2001-2-Upsetter-Mar-Apr	David Carson
Twist Drills – Their use & abuse	2001-3-Upsetter-May-Jun	Art Anderson
Bandsaw Conversion	2001-3-Upsetter-May-Jun	Doug Klunder
Portable Bandsaw Stand	2002-2-Upsetter-Mar-Apr	LeRoi Price
The Daily Grind (abrasives)	2003-1-Upsetter-Jan-Feb	Rod Pickett
Power Bender	2005-6-Upsetter-Nov-Dec	Nick Obberman
Sliding Table Band Saw	2013-1-Upsetter-Jan-Feb	Otto Bacon
Bandsaw Accessories – larger table	2013-3-Upsetter-May-Jun	Tommy Ward
Bandsaw Accessories – cutting on the diamond	2013-3-Upsetter-May-Jun	David Court
Bandsaw Accessories – vise to hold irregular shapes	2013-3-Upsetter-May-Jun	Bruce Birtciel
Portable Pipe Bender	2014-2-Upsetter-Mar-Apr	Tom Chenoweth
Sandpaper Spindle (scroll cleaner)	2016-2-Upsetter-Mar-Apr	Jim Carothers

## Household Projects (Trivets, Brackets, Hooks, Fireplace equip...)

Heart Shaped Hook	MABA-1992 pg 38	Charlie Orlando
Diamond Grill Trivet	MABA-1995 pg 32	Chris Sherling
Nail Tools	MABA-1996 pg 41	Bill Howard
Trivet on a Ball	MABA-1997 pg 26	Christopher Sherling
Round Trivet (3 Hearts)	1998-3-Upsetter-May-Jun	Owen Creteau
Broom Handle	1998-6-Upsetter-Nov-Dec	Larry Carrigan
Fireplace Shovel	1998-6-Upsetter-Nov-Dec	CA. Blacksmiths
Angle Iron Towel Rack	1999-1-Upsetter-Jan-Feb	Christopher Sherling
Fan / Light Pull Chain Hook	2000-1-Upsetter-Jan-Feb	J Q Mayo
Fire Poker with Heart Handle	2000-4-Upsetter-Jul-Aug	Owen Creteau
Round Trivet with 3 scroll decoration	2000-5-Upsetter-Sep-Oct	Hot Iron Sparkle
Hammer in Hook	2001-3-Upsetter-May-Jun	Mark Williams
Leaf End Poker & Heart Shaped Poker Handle	2001-4-Upsetter-Jul-Aug	Dan Boone
3 Scroll Trivet	2002-1-Upsetter-Jan-Feb	Larry Carrigan
“X” Trivet	2002-4-Upsetter-Jul-Aug	Hot Iron Sparkle
Heart Hook	2003-3-Upsetter-May-Jun	Larry Carrigan
Key Rack	2003-3-Upsetter-May-Jun	Larry Carrigan
½ Horseshoe, 3 Arm Trivet	2004-4-Upsetter-Jul-Aug	
Andiron with Crane and Warming Cup (pictures)	2004-5-Upsetter-Sep-Oct	
Shovels by Dave Jonas, Bob Becker & Owen Creteau	2004-6-Upsetter-Nov-Dec	MABA Members
Plant (Pot) Stand	2004-6-Upsetter-Nov-Dec	Steve Alling
Fleur-De-Lis Hook	2005-1-Upsetter-Jan-Feb	Bill Richardson
A Baroque Style S-Hook	2005-1-Upsetter-Jan-Feb	Jay Close
Door Stop (Picture)	2005-1-Upsetter-Jan-Feb	Dave Goodrich
Trivets	2005-3-Upsetter-May-Jun	Buster Grubbs
Shovel Tooling	2005-6-Upsetter-Nov-Dec	Lud Lazarowicz
Towel Bars (descriptions and pictures)	2006-1-Upsetter-Jan-Feb	MABA members
Heart Hook	2006-1-Upsetter-Jan-Feb	Larry Carrigan
Heart Trivet	2006-1-Upsetter-Jan-Feb	Jack Brubaker
Shelf Brackets – IITH	2006-4-Upsetter-Jul-Aug	
Pam’s Calendar Hanger	2006-4-Upsetter-Jul-Aug	Pam Manning
3 Leaf Trivet	2006-6-Upsetter-Nov-Dec	Walt Mullett
Bennett’s Trivet	2007-2-Upsetter-Mar-Apr	Pete Bennett
Trivets – IITH	2007-3-Upsetter-May-Jun	
The Friendship Knot (coathook with square knot)	2007-3-Upsetter-May-Jun	Tommy Ward
Coat Hooks – IITH	2007-4-Upsetter-Jul-Aug	
5 Hook Coat Rack	2007-4-Upsetter-Jul-Aug	Mark Gordier
Wall Hook with Backplate	2007-5-Upsetter-Sep-Oct	George Epperson
Keepsake Box	2008-1-Upsetter-Jan-Feb	Blacksmith’s Journal
Heart Trivet	2008-1-Upsetter-Jan-Feb	Steven Spoerre
Coat & Hat Hook	2008-4-Upsetter-Jul-Aug	Steve Anderson
Coat Hooks – IITH	2009-1-Upsetter-Jan-Feb	
Forging a set of Wall Hooks	2009-1-Upsetter-Jan-Feb	Roger King
Towel Bars – IITH pictures	2009-2-Upsetter-Mar-Apr	
Heart Trivet	2009-3-Upsetter-May-Jun	BTS
Shelf Bracket	2009-4-Upsetter-Jul-Aug	Blacksmith’s Journal
Andiron	2009-5-Upsetter-Sep-Oct	Blacksmith’s Journal
A Talon Fireplace Poker	2010-1-Upsetter-Jan-Feb	Ray Rantanen
A Southwestern Trivet	2010-1-Upsetter-Jan-Feb	Bill Ricardson
Trivets – IITH	2010-2-Upsetter-Mar-Apr	
Scrolled Wall Hook	2010-3-Upsetter-May-Jun	Joe Farina
Coat Hooks - IITH	2010-4-Upsetter-Jul-Aug	
Lantern Bracket	2010-4-Upsetter-Jul-Aug	Mike Gordier

Decorating with Iron (Blacksmithed hardware & accents)	2011-1-Upsetter-Jan-Feb	Darla Selander
Calendar Hanger	2011-1-Upsetter-Jan-Feb	Steven/Carol Spoerre
Desk Calendar & Bookends	2011-1-Upsetter-Jan-Feb	School Arts Magazine
Bookends	2011-1-Upsetter-Jan-Feb	Casey Bergman
Bookends - IITH pictures	2011-2-Upsetter-Mar-Apr	
Key Fob - IITH pictures	2011-3-Upsetter-May-Jun	
2 Wall Mounted Clothes Rack (pictures)	2011-4-Upsetter-Jul-Aug	Stu Smith
Squiggles & Scrolls Wine Rack	2011-6-Upsetter-Nov-Dec	Brian Gilbert
Trivets – IITH pictures	2012-2-Upsetter-Mar-Apr	
Fireplace Tools – IITH pictures	2012-4-Upsetter-Jul-Aug	
Horseshoe Horse Head Hook	2012-4-Upsetter-Jul-Aug	Steve Alling
A Simple Hook (bean shaped mount with domed end)	2012-4-Upsetter-Jul-Aug	Jim Ryan
Wine Glasses	2012-6-Upsetter-Nov-Dec	Jennifer Horn
Coat Hooks – IITH pictures	2013-1-Upsetter-Jan-Feb	
Hook Rack with Fish Motif	2013-1-Upsetter-Jan-Feb	Ben Czyhold
Door Stop – No Bending Over to Move It	2013-2-Upsetter-Mar-Apr	Lance/ Denise Olson
Trivets – IITH pictures	2013-4-Upsetter-Jul-Aug	
Making Pins & Needles	2013-4-Upsetter-Jul-Aug	Google Books
Towel or TP Holder – IITH	2014-3-Upsetter-May-Jun	
Curtain Rods, Brackets & Finials	2014-3-Upsetter-May-Jun	Stu Smith
Coat Hooks – IITH pictures	2014-4-Upsetter-Jul-Aug	
Movable Joist Hook	2014-5-Upsetter-Sep-Oct	Dan Jones
Fireplace Shovel	2014-5-Upsetter-Sep-Oct	Tom Googerty
Fireplace Shovel - IITH pictures	2014-6-Upsetter-Nov-Dec	
TP Holder	2014-6-Upsetter-Nov-Dec	Owen Creteau
Horseshoe Heart Trivet	2015-1-Upsetter-Jan-Feb	Steve Alling
Book Ends	2015-6-Upsetter-Nov-Dec	Metal Work & Etching
Desk Clocks	2015-6-Upsetter-Nov-Dec	Metal Work & Etching
Bookends – IITH	2016-2-Upsetter-Mar-Apr	
Penny Foot Trivet	2016-3-Upsetter-May-Jun	Gary Kemp
Coat Hooks – IITH	2017-1-Upsetter-Jan-Feb	
Twin Hook Coat Rack	2017-1-Upsetter-Jan-Feb	Doug Wilson
Trivets – IITH pictures	2017-2-Upsetter-Mar-Apr	
Trivet	2017-2-Upsetter-Mar-Apr	Steve Alling
Towel Rack	2017-5-Upsetter-Sep-Oct	Stu Smith
Curved Lidded Chest - Jigs & Fixtures to Make	2018-1-Upsetter-Jan-Feb	Jennifer Horn
Round Trivet with Three Scrolls	2018-1-Upsetter-Jan-Feb	Doug Wilson
Towel Bars – IITH pictures	2018-2-Upsetter-Mar-Apr	
Scrolled Trivet	2018-2-Upsetter-Mar-Apr	Steve Alling
Building a Custom Fireplace Surround	2018-2-Upsetter-Mar-Apr	Dean Mook
Business Card Holder (IITH pictures)	2018-6-Upsetter-Nov-Dec	
Wine Cork Trivets	2018-6-Upsetter-Nov-Dec	Larry Carrigan
Door Knocker	2018-6-Upsetter-Nov-Dec	Arthur Kinkade
Windowsill Flowers	2019-2-Upsetter- Mar-Apr	Steve Anderson
Sunflower Hook	2014-4-Upsetter-Jul-Aug	Steve Alling
Trivet (multi piece with wedge joinery)	2014-4-Upsetter-Jul-Aug	Ian Wille
Multi Basket Rack/Holder	2019-5-Upsetter-Sep-Oct	Bob Ehrenberger
Coat & Pot Rack Hook story boards - SOFA pictures	2019-6-Upsetter-Nov-Dec	Terry Sheridan
Broom or Mop Holder	2019-6-Upsetter-Nov-Dec	Charles Barrineau

### **Kitchen / Cooking / Camping Projects**

Fork	MABA-1986 pg 90	Ed Grove
Black Walnut Cracker	MABA-1990 pg 35	Herb Nehring
Cowboy Steak Turner	MABA-1990 pg 36-37	Bob Becker
RR Spike Fork and Ladle	MABA-1990 pg 38	Lud Lazarowicz

Vegetable Chopper	MABA-1990 pg 62	Ken Scharabok
Ron's Bottle Opener	MABA-1991 pg 22	Ron Bishop
Cheese Cutter	MABA-1991 pg 48	BAM
Adjustable Trammel Hook	MABA-1992 pg 24-23	Larry Carrigan
Frying Pan	MABA-1993 pg 20	Dave Jonas
Bottle Opener	MABA-1993 pg 7	MABA
Horse Shoe Nail Medieval Spoon	MABA-1996 pg 63	Derry Cook
Campfire Tripod	MABA-1997 pg 40	Dave Malone
Spoon	1998-2-Upsetter-Mar-Apr	Matt Balent
Camp Pot Hook	1998-3-Upsetter-May-Jun	Dave Malone
Tripod	1998-4-Upsetter-Jul-Aug	Christopher Sherling
Colonial era Rotisserie	1999-3-Upsetter-May-Jun	Matt Balent
Toaster from the Sorber Collection	2000-2-Upsetter-Mar-Apr	Rick Mannley
Mulling Iron	2000-2-Upsetter-Mar-Apr	Doug Merkel
Fork Tines	2000-6-Upsetter-Nov-Dec	Ed Grove
Adjustable Trammel Hook	2001-1-Upsetter-Jan-Feb	Larry Carrigan
RR Spike Fork and Ladle	2001-4-Upsetter-Jul-Aug	Lud Lazarowicz
Fork, Ladle and Scraper How to -	2001-6-Upsetter-Nov-Dec	Matt Holliday
Cork Screw	2002-2-Upsetter-Mar-Apr	Uri Hofi
Camping Equipment	2002-4-Upsetter-Jul-Aug	Clinker Breaker
Saw Tooth Trammel	2002-5-Upsetter-Sep-Oct	Indiana BS Conf
Ember Tongs	2003-3-Upsetter-May-Jun	Tim Carr
Andiron with integrated crane & warmer (pictures)	2003-5-Upsetter-Oct-Nov	Steve Sporrer
Tasting Spoon	2005-1-Upsetter-Jan-Feb	Jay Close
Black Walnut Cracker	2005-2-Upsetter-Mar-Apr	Herb Nehring
Strainer Hole Pattern	2005-2-Upsetter-Mar-Apr	David Brennan
Fork	2005-2-Upsetter-Mar-Apr	Ed Grove
Ladles – IITH	2005-3-Upsetter-May-Jun	
Forks – IITH	2005-3-Upsetter-May-Jun	
Colonial Meat Rack	2005-3-Upsetter-May-Jun	Rick Mannley
Trivets – IITH	2005-4-Upsetter-Jul-Aug	
Towel Bars – IITH	2006-2-Upsetter-Mar-Apr	
Herb Dryer (reprinted from 2000-1-Upsetter-Jan-Feb)	2006-5-Upsetter-Sep-Oct	David Fink
Texas BBQ Fork	2006-5-Upsetter-Sep-Oct	Bill Clemens
Bottle Opener	2007-1-Upsetter-Jan-Feb	Brent Cole
Cork Screws (Dover Publication pictures)	2007-1-Upsetter-Jan-Feb	
Toasting Fork with Spiral Handle	2007-2-Upsetter-Mar-Apr	Mike Meyer
Feeding The Army (short fork)	2007-2-Upsetter-Mar-Apr	Jymm Hoffman
Folding Corkscrew	2007-3-Upsetter-May-Jun	Steve Manning
Simple Camp Set	2007-3-Upsetter-May-Jun	Kim Thomas
Forks – IITH	2007-4-Upsetter-Jul-Aug	
Napkin Holder	2007-5-Upsetter-Sep-Oct	Alan
Trammel Hook	2007-5-Upsetter-Sep-Oct	Steven Knisely
Cheese Cutter (reprinted 2014-6-Upsetter-Nov-Dec)	2007-5-Upsetter-Sep-Oct	BAM
Nutcrackers	2007-6-Upsetter-Nov-Dec	Steven Sporrer
Cheese Cutters – IITH	2008-1-Upsetter-Jan-Feb	
Apple Roaster	2008-5-Upsetter-Sep-Oct	Ron Ispen
Railroad Spike Steak Turner	2008-5-Upsetter-Sep-Oct	Doug Merkel
Napkin Rings	2008-6-Upsetter-Nov-Dec	Bill Morris
Fruit Bowl with Banana Hanger	2009-3-Upsetter-May-Jun	Tim Carr
Campfire Tools – IITH	2009-4-Upsetter-Jul-Aug	
Campfire Toaster	2009-4-Upsetter-Jul-Aug	Steve Alling
Folding Handle Frying Pan	2009-5-Upsetter-Sep-Oct	Brent Cole
Leaf Napkin Ring	2009-6-Upsetter-Nov-Dec	Mario Baggiolini
Spatulas – IITH	2010-1-Upsetter-Jan-Feb	
Mulled Wine Warmer	2010-1-Upsetter-Jan-Feb	Steve Alling

Bottle Opener	2010-1-Upsetter-Jan-Feb	Guild of Metalsmiths
Cup Hook	2010-2-Upsetter-Mar-Apr	Steve Bloom
Paper Roll Holder	2010-2-Upsetter-Mar-Apr	Blacksmith's Journal
Marshmallow Forks - IITH	2010-4-Upsetter-Jul-Aug	
Vegetable Cutters & Ulu's (BAM IITH)	2010-5-Upsetter-Sep-Oct	BAM
Paper Towel Holder	2011-3-Upsetter-May-Jun	Ken McGaha
Dinner Bell (triangle)	2011-3-Upsetter-May-Jun	Bill Clemens
Towel Holders (IITH pictures)	2011-4-Upsetter-Jul-Aug	
Cork Screw	2011-6-Upsetter-Nov-Dec	Japheth Howard
Colonial Fork & Spatula	2011-6-Upsetter-Nov-Dec	Tom Davenhall
Cork Screws – IITH pictures	2012-3-Upsetter-May-Jun	
Mason Jar Handles	2012-4-Upsetter-Jul-Aug	Steve Anderson
Pictures of Antique Forks, Spoons, Dipper & Spatula	2013-1-Upsetter-Jan-Feb	
Dutch Oven Lid Lifter	2013-4-Upsetter-Jul-Aug	Bob Ehrenberger
Ladles & Skimmers – IITH	2014-2-Upsetter-Mar-Apr	
Bottle Openers – IITH	2014-3-Upsetter-May-Jun	
Ildstaal – Viking-Era Fire Steel (striker/flint)	2014-4-Upsetter-Jul-Aug	Beth Holmberg
Napkin Ring – leaf ends	2014-4-Upsetter-Jul-Aug	Mario Baggiolini
Eating Utensils – IITH pictures	2014-5-Upsetter-Sep-Oct	
Cheese Cutters – IITH	2015-2-Upsetter-Mar-Apr	
2 Tined Fork	2015-3-Upsetter-May-Jun	Thomas Googerty
Spoons – IITH pictures	2015-4-Upsetter-Jul-Aug	
Campfire Hotdog Cooker	2015-4-Upsetter-Jul-Aug	R Lange/B Cook
Colonial Toaster	2015-4-Upsetter-Jul-Aug	Mark Conrad
Spork	2015-4-Upsetter-Jul-Aug	Bob Race
Campfire Tri-pod Trammel	2015-5-Upsetter-Sep-Oct	H Steinmetz/D Munford
Fireplace Trammel	2015-6-Upsetter-Nov-Dec	Jeff Holtby
Trammels – IITH	2016-1-Upsetter-Jan-Feb	
Bottle Openers – IITH	2016-4-Upsetter-Jul-Aug	
Glass Handle	2016-4-Upsetter-Jul-Aug	David Hagman
Towel Rack	2017-1-Upsetter-Jan-Feb	Joe Farina
Corkscrew Tooling and Demo	2017-2-Upsetter-Mar-Apr	Lloyd Johnston
Cheese Slicer	2017-3-Upsetter-May-Jun	Steve Manning
Bottle Opener – IITH	2017-4-Upsetter-Jul-Aug	
Marshmallow Forks – IITH	2017-4-Upsetter-Jul-Aug	
Eagle Bottle Opener ( Nathan Cox Demo)	2017-4-Upsetter-Jul-Aug	Mark Smith
Challenging Bottle Opener	2018-1-Upsetter-Jan-Feb	Jim Pepperi
2 Tine Fork	2018-2-Upsetter-Mar-Apr	Wade Hansue
Hat & Coat Hook with Heart Motif	2018-3-Upsetter-May-Jun	Steve Alling
Campfire/Squirrel Roaster	2019-1-Upsetter- Jan-Feb	Travis DeWall
Kitchen Utensin Hanger	2019-2-Upsetter- Mar-Apr	Steve Bloom
Cheese Cutter – IITH	2019-3-Upsetter-May-Jun	

### **Knives / Edged Item Projects**

Haverhill Iowa Knife & Tong	MABA-1986 pg 33-36	
RR Spike Hawk	MABA-1990 pg 7	Jim Rice
How to Make a Razor	MABA-1990 pg 64	John Sugg
Animal Hide Scraper	MABA-1997 pg 40	
Treble Clef Letter Opener	1998-1-Upsetter-Jan-Feb	Terry Baillargeon
Knife Makers Vise	1999-1-Upsetter-Jan-Feb	Florida ABA
Glass & Steel Letter Opener	1999-4-Upsetter-Jul-Aug	Doug Merkel
Pipe Tomahawk from Gun Barrel	2000-2-Upsetter-Mar-Apr	Pawnee
File Knife	2001-3-Upsetter-May-Jun	Jim Robarr
Bamboo Leaf Knife	2005-1-Upsetter-Jan-Feb	Carol Spoeer
File Knife	2006-2-Upsetter-Mar-Apr	Jim Robarr



Knife Sharpening	2006-2-Upsetter-Mar-Apr	Murry Carter
Damascus Steel Knife (picture)	2006-3-Upsetter-May-Jun	Joe Tremain
Spike Tomahawk	2006-4-Upsetter-Jul-Aug	Chad Carroll
Railroad Spike Tomahawk	2006-4-Upsetter-Jul-Aug	Tom Moore
Tai Goo Primitive Blade Forging	2006-4-Upsetter-Jul-Aug	McGehee
Herb Chopper	2006-4-Upsetter-Jul-Aug	Doug Hendrickson
Hand Forging a Knife	2006-4-Upsetter-Jul-Aug	Mark Aspery
Hammer Pole Axe	2007-1-Upsetter-Jan-Feb	Wade Galer
Pipe Tomahawk (pictures)	2007-2-Upsetter-Mar-Apr	Jim Cheney
Knife from a Railroad Spike	2007-2-Upsetter-Mar-Apr	
Chinese Clasp Knife	2008-2-Upsetter-Mar-Apr	Don Drake
Letter Openers - IITH	2008-4-Upsetter-Jul-Aug	
Forge Welded Cable Knife	2008-5-Upsetter-Sep-Oct	Lyle Wynn
Simple Folding & Horseshoe Handle Folding Knife	2008-6-Upsetter-Nov-Dec	Bill Clemens
Folding Pocket Knife	2008-6-Upsetter-Nov-Dec	George Schrade
Hand Forged Pocket Knife	2009-4-Upsetter-Jul-Aug	Jay Knowlton
Letter Openers - IITH	2010-4-Upsetter-Jul-Aug	
Compressing a Billet with Hydraulic Press	2010-4-Upsetter-Jul-Aug	Kevin Casey
Poll Hatchets	2010-5-Upsetter-Sep-Oct	Steve Anderson
Vegetable Cutters - IITH pictures	2011-1-Upsetter-Jan-Feb	
Art Nouveau Style Letter Openers	2011-4-Upsetter-Jul-Aug	Google Books
Pole Arms through history (chart)	2011-5-Upsetter-Sep-Oct	Google Books
Railroad Spike Knife	2012-2-Upsetter-Mar-Apr	Steve Fisher
The "Little Carp" Folding Knife	2012-3-Upsetter-May-Jun	Brent Cole
Folding Knives and A Fork	2012-6-Upsetter-Nov-Dec	George Schrade
Skysword	2013-5-Upsetter-Sep-Oct	Phillip Baldwin
Roughing Out A RR Spike Knife	2014-2-Upsetter-Mar-Apr	James Stuart
Knife Blanks from Saw Blades	2014-6-Upsetter-Nov-Dec	Ed Grove
Axe Head Made in 5 Welds	2015-1-Upsetter-Jan-Feb	Steve Anderson
Folded and Welded Wood Axe	2015-1-Upsetter-Jan-Feb	Gerald Bogg
Woodworking Tools (chisel, shaves & draw knife)	2015-2-Upsetter-Mar-Apr	Chuck Andrews
Rebar Letter Opener	2015-5-Upsetter-Sep-Oct	Tom Latane
Jack Tar's Knife	2016-4-Upsetter-Jul-Aug	Otto Bacon
Replicating a 19 <sup>th</sup> Century Lount Adze	2016-5-Upsetter-Sep-Oct	L Johnston & T Sheridan
Letter Openers – IITH	2017-2-Upsetter-Mar-Apr	
Knife Construction	2017-4-Upsetter-Jul-Aug	Steve Bloom
Blacksmith Folders	2018-2-Upsetter-Mar-Apr	Gene Chapman
Letter Openers - IITH	2019-2-Upsetter- Mar-Apr	
Rope Twist Letter Opener	2019-2-Upsetter- Mar-Apr	Steve Alling

### **Lighting projects (Candle Holders/Lamps...)**

Candle Cup	MABA-1982 pg 2	August Limberg
Wall Sconce	MABA-1982 pg 6	Ed Schutz
Candle Holder	MABA-1997 pg 43	Christopher Sherling
Candle Cups	MABA-1988 pg 42	Robert Timberlake
Half Cage Candle Holder	MABA-1990 pg 12	J. Griswold
3 Legged Colonial Candlestick	1998-1-Upsetter-Jan-Feb	Rick Mannley
Forge Brazed Candle Cup	1998-3-Upsetter-May-Jun	Owen Creteau
2 Candle Holders	1998-3-Upsetter-May-Jun	Christopher Sherling
Cobra Candle Holder	1998-6-Upsetter-Nov-Dec	Mike Talbot
Crusie Lamp	1999-1-Upsetter-Jan-Feb	Rick Mannley
Nail Candle Cup Holder	1999-1-Upsetter-Jan-Feb	Christopher Sherling
Basket Handle Candle Holder	1999-1-Upsetter-Jan-Feb	Christopher Sherling
Candle Stand Legs	1999-1-Upsetter-Jan-Feb	Ed Grove
Candleholder	1999-3-Upsetter-May-Jun	Christopher Sherling

Betty Lamp Pattern & Candle Cup Pattern	2000-2-Upsetter-Mar-Apr	Kentucky BA
3 Candle Holders	2000-1-Upsetter-Jan-Feb	Christopher Sherling
2 Candle Holders	2000-2-Upsetter-Mar-Apr	Christopher Sherling
3 Candle Holders (twisted, ring joint, 3 tiered)	2000-4-Upsetter-Jul-Aug	Christopher Sherling
Wall Sconce	2000-6-Upsetter-Nov-Dec	Ed Schutz
½ Cage Candle Holder	2001-2-Upsetter-Mar-Apr	J. Griswold
Candle Snuffer	2001-3-Upsetter-May-Jun	Larry Carrigan
Electric Wall Sconce	2001-4-Upsetter-Jul-Aug	Bud Rupe
Candlestick with inlayed Marble	2002-1-Upsetter-Jan-Feb	Jerry Allen
Securing Candle Cup to Spike	2002-1-Upsetter-Jan-Feb	Uri Hofi
Bamboo Tiki Torch	2002-2-Upsetter-Mar-Apr	Rick Russell
Tommy Stick / Miners Candle Holder	2002-4-Upsetter-Jul-Aug	Terry Baillargoen
Courting Candle Jig	2002-4-Upsetter-Jul-Aug	Lud Lazarowicz
Simple Candlestick	2002-4-Upsetter-Jul-Aug	Bill Epps
3 Leaf (Trillium?) Candle Holder	2006-2-Upsetter-Mar-Apr	Brian Gilbert
Colonial Chamber Stick (legged/handled candle holder)	2006-3-Upsetter-May-Jun	Rick Mannley
2 Candle Chandelier	2006-3-Upsetter-May-Jun	Jymm Hoffman
Candle Holder	2006-3-Upsetter-May-Jun	Christopher Sherling
Heart Sconce	2006-6-Upsetter-Nov-Dec	Ed Grove
2 Candle Hanging Lamp with Decorative Hanger	2006-6-Upsetter-Nov-Dec	Kim Thomas
Candle Holders – IITH	2007-1-Upsetter-Jan-Feb	
2 Candle Hanging Candle Holder	2007-5-Upsetter-Sep-Oct	Owen Creteau
Rose Lamp (picture)	2007-6-Upsetter-Nov-Dec	Tim Carr
Old World Candle Stick	2008-2-Upsetter-Mar-Apr	Dave Lint
Candle Holders – IITH	2008-3-Upsetter-May-Jun	
3 Ways to Make a Candle Cup	2008-3-Upsetter-May-Jun	Larry Carrigan
Candle Spike (made from a duplex nail)	2009-5-Upsetter-Sep-Oct	Ray Boucher
Crimped Candle Cup (1982 reprint)	2009-6-Upsetter-Nov-Dec	August Limberg
Wall Mounted Candle Holder (1982 reprint)	2009-6-Upsetter-Nov-Dec	Ed Schutz
Candle Holders – IITH	2010-1-Upsetter-Jan-Feb	
Ship Candleholder	2010-2-Upsetter-Mar-Apr	Bob Alexander
Colonial Lighting (3 legs with height adjustment)	2010-2-Upsetter-Mar-Apr	Jerry Darnell
Candle Holders – IITH	2010-3-Upsetter-May-Jun	
3 Legged “Colonial Style” Candle Stand	2010-3-Upsetter-May-Jun	Larry Carrigan
Holiday Candle Holder	2010-6-Upsetter-Nov-Dec	Hammers Blow
Camp Lamp (hanging, copper shade, glass chimney)	2011-1-Upsetter-Jan-Feb	Jim Cokewell
Rosebud Candle Holders (picture of)	2011-3-Upsetter-May-Jun	
Making Art Nouveau Style Lanterns (7 types)	2011-4-Upsetter-Jul-Aug	Thomas Googerty
Colonial Window Sash Candleholder & Snuffer	2012-2-Upsetter-Mar-Apr	Kit Wattenburg
Pivoting Candle Snuffer	2012-6-Upsetter-Nov-Dec	Derrick Bliss
15 <sup>th</sup> Century Candle Holder	2012-6-Upsetter-Nov-Dec	Ryan & Hoffman
Kropa Oil Lamp (with bird on handle)	2013-2-Upsetter-Mar-Apr	
Gimbale Candle Holder	2013-4-Upsetter-Jul-Aug	James Virnala
Simple Candle Holder	2014-2-Upsetter-Mar-Apr	Steve Alling
Lanterns (4 Arts & Crafts Styles with dimensions)	2014-3-Upsetter-May-Jun	
Candle Holders – IITH pictures	2014-4-Upsetter-Jul-Aug	
A Bridge Lamp	2014-4-Upsetter-Jul-Aug	Susan Wood
Candle Holder	2014-6-Upsetter-Nov-Dec	Tom Googerty
Candle Holder	2015-2-Upsetter-Mar-Apr	Donnie Miller
Candle Snuffers - IITH	2015-3-Upsetter-May-Jun	
Card Players Light (show & tell picture)	2015-5-Upsetter-Sep-Oct	Darla Selander
Low Profile Candle Holder	2016-2-Upsetter-Mar-Apr	Mike Nelson
Darnell’s Chandelier	2017-2-Upsetter-Mar-Apr	Jerry Darnell
Candle Holder PABA demo	2017-3-Upsetter-May-Jun	Dave Custer
Candlestick with Three Scrolls	2018-1-Upsetter-Jan-Feb	Doug Wilson
Church Candle Holders (Gothic style – 3 types)	2018-3-Upsetter-May-Jun	Glenn Horr

Arts & Crafts Candle Holder	2018-6-Upsetter-Nov-Dec	GOBERG Co
Candleholder	2018-6-Upsetter-Nov-Dec	Bill Robertson
Making a Bowl Shaped Lamp Shade (copyrighted article)	2019-1-Upsetter- Jan-Feb	“Secrets of the Forge”
Candle Holder	2019-2-Upsetter- Mar-Apr	Bob Bauer
Candle Holders – IITH pictures	2019-4-Upsetter-Jul-Aug	
Lamps with LED Lights	2019-5-Upsetter-Sep-Oct	Rod Lange

## **Furniture Projects**

Spiral (small snack & drink table)	MABA-1997 pg 5	Christopher Sherling
Two Person Bench	1998-4-Upsetter-Jul-Aug	Max Carrey BS Guild
Scrolled Fan Headboard	2000-2-Upsetter-Mar-Apr	Tim Suter
Angle Iron Table Legs	2000-6-Upsetter-Nov-Dec	Steve Alling
Box Tube Table Leg	2000-6-Upsetter-Nov-Dec	Steve Alling
Table legs	2002-4-Upsetter-Jul-Aug	M K McLaughlin
Forging and Assembly of a Table	2005-5-Upsetter-Sep-Oct	Clay Spencer
Bench, Table, Forks, Hook, Quilt Rack (pictures)	2006-3-Upsetter-May-Jun	George Blair
Ginkgo Leaf Coffee Table (pictures)	2006-3-Upsetter-May-Jun	Lance Olson
Orchid Lily Side Table (picture)	2007-4-Upsetter-Jul-Aug	Lance Olson
Quilt Racks (5 different designs)	2007-4-Upsetter-Jul-Aug	Various Smiths
Garden Bench	2008-4-Upsetter-Jul-Aug	Larry Carrigan
Victorian Era Tea Warming Stand (pictures & description )	2010-6-Upsetter-Nov-Dec	The Spoeerre's
Ornamental Table (plant stand)	2011-3-Upsetter-May-Jun	Thomas Googerty
Table (break-down)	2011-6-Upsetter-Nov-Dec	Ian Thompson
Game Table from Line Shaft Pullies	2013-2-Upsetter-Mar-Apr	Darla Selander
Water Lilly End Table	2013-5-Upsetter-Sep-Oct	Otto Bacon
Lawn Chair Table (show & tell picture)	2015-5-Upsetter-Sep-Oct	D Nickels/D Bliss
Water Feature (for inside or outside)	2015-5-Upsetter-Sep-Oct	Dave Allen
Forged Table	2018-4-Upsetter-Jul-Aug	Jeff Amundson

## **Raising / Repousse / Chasing / Piercing / Engraving**

Embossing Tool	MABA-1982 pg 10	R.D. Hansen
Repousse Pitch Recipe	MABA-1987 pg 9	Bob Becker
Forming Vessel (Angle raising)	1999-3-Upsetter-May-Jun	
Forming Vessel	1999-6-Upsetter-Nov-Dec	David Pementel
Repousse	2005-4-Upsetter-Jul-Aug	George Dixon
Dishing Tool	2006-4-Upsetter-Jul-Aug	Joe Bonifas
Raising, Sinking, Stretching Non-Ferrous Metals	2008-4-Upsetter-Jul-Aug	Paul Tarantino
Tips on Repousse Work	2009-1-Upsetter-Jan-Feb	Marty Nichols
Kirsten Skiles Chasing Demo	2009-1-Upsetter-Jan-Feb	David Tucciarone
Repousse Tools and Background	2009-1-Upsetter-Jan-Feb	Louie Raffloer
Repousse Class Part 1 with Garri Dadyon	2009-1-Upsetter-Jan-Feb	Louie Raffloer
Repousse Class Part 2	2009-2-Upsetter-Mar-Apr	Louie Raffloer
Repousse Class Part 3	2009-2-Upsetter-Mar-Apr	Louie Raffloer
Tracery & Piercing	2010-1-Upsetter-Jan-Feb	Google Books
Pierced & Repousse Door Hardware	2010-1-Upsetter-Jan-Feb	
Chiseled Panels	2010-1-Upsetter-Jan-Feb	MISS Forge Council
Chased Bird	2010-2-Upsetter-Mar-Apr	Hammers' Blow
Beginning Repousse	2011-4-Upsetter-Jul-Aug	Dace Koenigsnecht
Dan Nauman Repousse at 2010 ABANA Conf (pictures)	2011-4-Upsetter-Jul-Aug	Steven Spoeerre
Repousse or Embossed Work	2011-4-Upsetter-Jul-Aug	Ernst Schwarzkopf
Dorrill Corner Chasing Chisel	2012-1-Upsetter-Jan-Feb	Travis Flemming
Plate Making	2013-2-Upsetter-Mar-Apr	MB
Bowl Forming Procedure	2013-2-Upsetter-Mar-Apr	MB

Making Engraving Tools	2013-2-Upsetter-Mar-Apr	William Howard
Rosette	2017-5-Upsetter-Sep-Oct	Mike LaMarre
A Primer on Chasing and Chiseling Work	2018-5-Upsetter-Sep-Oct	Jody Durham
Engraving for Blacksmiths – part 1	2018-5-Upsetter-Sep-Oct	Jay Close
Engraving for Blacksmiths – part 2	2019-2-Upsetter- Mar-Apr	Jay Close

### **Hardware Projects (Handles, Knobs, Hinges, Locks...)**

Bolt Heads	MABA-1985 pg 8-10	Bob Walsh
Hinge	MABA-1990 pg 8	Bob Becker
Tool Chest Handle	MABA-1990 pg 62	S. A. Bloom
Irish Immigrant Cabinet Hinge	MABA-1990 pg 76	David Reneaud
Bracket	MABA-1992 pg 40-41	Walter Scadden
Kitchen Cabinet Door Pull	MABA-1995 pg 33	Bob Becker
Railroad Spike Door Knocker	1998-5-Upsetter-Sep-Oct	Tim Carr
Drawer Pull/Decorative Rivet	1999-4-Upsetter-Jul-Aug	Ashen Carey
Decorative Rivet Tool (reprinted 2008-4-Upsetter-Jul-Aug)	2000-1-Upsetter-Jan-Feb	Joel Clark
Door Pull with Tool	2001-2-Upsetter-Mar-Apr	Bob Becker
Knobs and Rivet Heads	2002-4-Upsetter-Jul-Aug	Saltfork Craftsman
Door Knocker	2002-5-Upsetter-Sep-Oct	Ted Howell
Drawer Pull (picture)	2005-5-Upsetter-Sep-Oct	Owen Creteau
Hinge pictures at Cathedrals & Castles (Ireland & England)	2005-6-Upsetter-Nov-Dec	
Latch Catch	2006-4-Upsetter-Jul-Aug	Lucian Avery
Forging a Light Hinge Pin (pintle) for Strap Hinges	2006-4-Upsetter-Jul-Aug	Lucian Avery
Drawer & Door Pulls	2006-4-Upsetter-Jul-Aug	Lucian Avery
Sleigh Hardware	2006-6-Upsetter-Nov-Dec	
Fleur-De-Lis Door Knocker	2007-1-Upsetter-Jan-Feb	Bob Patrick
Door Knockers (Dover Publication pictures)	2007-1-Upsetter-Jan-Feb	
Door Knockers – IITH	2007-2-Upsetter-Mar-Apr	
Forged Wing Nuts	2007-2-Upsetter-Mar-Apr	Tom Latane
Grille Hinge	2007-4-Upsetter-Jul-Aug	Tom Latane
Tool Chest Handle	2008-1-Upsetter-Jan-Feb	S A Bloom
Decorative Bolt Heads	2008-4-Upsetter-Jul-Aug	Bob Walsh
Hinges (making and different types)	2008-5-Upsetter-Sep-Oct	Jonathan Nedbor
Strap Hinge	2009-2-Upsetter-Mar-Apr	Owen Creteau
Blanket Chest Hardware	2009-2-Upsetter-Mar-Apr	Bob Alexander
European Door Knockers (pictures)	2009-2-Upsetter-Mar-Apr	
Door Knockers – IITH	2009-3-Upsetter-May-Jun	
Doorknocker	2009-5-Upsetter-Sep-Oct	Larry Carrigan
Making A Thumb Latch Handle	2010-2-Upsetter-Mar-Apr	John Smith
Decorative Bolts and Rivets	2010-4-Upsetter-Jul-Aug	Paul Mills
Dragon Door Knocker	2011-2-Upsetter-Mar-Apr	Thos. Googerty
Rat-Tail & Strap Hinges	2011-4-Upsetter-Jul-Aug	Larry Carrigan
Small Wood Box Hardware	2011-4-Upsetter-Jul-Aug	Google Books
Making A Handle From Tube Stock	2012-1-Upsetter-Jan-Feb	Darla Selander
Pineapple Twist Handle	2013-4-Upsetter-Jul-Aug	Owen Creteau
Latch from One Piece	2014-1-Upsetter-Jan-Feb	Steve Alling
Notre Dame Door Hinges – part 1	2014-1-Upsetter-Jan-Feb	Otto Bacon
Oak Branch Door Knocker	2014-1-Upsetter-Jan-Feb	Steve McGrew
Notre Dame Door Hinges – part 2	2014-2-Upsetter-Mar-Apr	Otto Bacon
Door Knocker	2014-3-Upsetter-May-Jun	Gary W Brown
European Door Latch	2014-5-Upsetter-Sep-Oct	Google Book
Cabinet Latch & Hinges	2014-6-Upsetter-Nov-Dec	Tom Googerty
Handles & Knobs – IITH	2015-1-Upsetter-Jan-Feb	
Art Smithing Hardware (hinges, handle & knocker)	2015-1-Upsetter-Jan-Feb	Tom Googerty
Art Smithing Hardware (2 wall hooks)	2015-1-Upsetter-Jan-Feb	Tom Googerty

Traditional Hinges	2015-6-Upsetter-Nov-Dec	Dick Sargent
Knob	2016-2-Upsetter-Mar-Apr	Mike Nelson
Button Door Knobs	2017-4-Upsetter-Jul-Aug	Otto Bacon
Chest Hardware Designs (corners, escutcheons, pulls, hinges)	2018-1-Upsetter-Jan-Feb	Google Books
Slide Bolt	2018-2-Upsetter-Mar-Apr	Uri Hofi
Door Pulls – IITH	2019-1-Upsetter- Jan-Feb	

## **Lock Projects**

Pipe Lock	1999-6-Upsetter-Nov-Dec	Bill Morrison
Forging a Key	2008-3-Upsetter-May-Jun	Tim Griffith
How to Make A Key	2011-6-Upsetter-Nov-Dec	Diderot’s Encyc
Making A Tubular Key	2011-6-Upsetter-Nov-Dec	Tom Latane
Pipe Lock	2012-5-Upsetter-Sep-Oct	Bill Morrison
Triple Catch Trunk Lock (pictures and some dimensions)	2012-5-Upsetter-Sep-Oct	
Large Door Lock (pictures and some dimensions)	2012-5-Upsetter-Sep-Oct	
Dutch Elbow Door Lock (pictures and some dimensions)	2012-5-Upsetter-Sep-Oct	

## **Stairs / Handrail Projects**

Stair Railing Layout	MABA-1994 pg 37	Kyle Connolly
Picket Spacing	MABA-1997 pg 52	Carl Grainger
Stair Tips	1998-6-Upsetter-Nov-Dec	Steve Titus
Curved Stair Rail Bender & Tweaking Bar	2002-2-Upsetter-Mar-Apr	Lee Cole
Traverse City Home Tour pictures	2013-6-Upsetter-Nov-Dec	Dan Nickels
Calculating the Shape of A Spiral Staircase Handrail	2013-6-Upsetter-Nov-Dec	Jonathan Herz
Lamb’s Tongue Railing End	2015-1-Upsetter-Jan-Feb	Larry Carrigan
Picket Gauge	2016-6-Upsetter-Nov-Dec	Steve Alling

## **Gates / Grills / Fence Projects**

Stress on Gate	MABA-1986 pg 70	British Blacksmith
Detroit Public Library (pictures of gate on top floor)	1998-2-Upsetter-Mar-Apr	
Small Grill	1999-1-Upsetter-Jan-Feb	Peter Sevin
Picket Spacing	2000-5-Upsetter-Sep-Oct	Rod Pickett
Portable Fence	2005-6-Upsetter-Nov-Dec	Steve Newmann
Forged Channel Grill	2006-1-Upsetter-Jan-Feb	Jerry Hoffmann
Teller’s Screen (pictures)	2006-5-Upsetter-Sep-Oct	
Fence Picket Sizing Jig	2007-5-Upsetter-Sep-Oct	Bud Oggier
Ojibwa Cemetery Gates, Sault Ste Marie, Michigan	2007-6-Upsetter-Nov-Dec	Bill Morrison
Round Grill (picture)	2008-2-Upsetter-Mar-Apr	
Replicating Complex Ironwork	2008-4-Upsetter-Jul-Aug	Marty Lyon
Channel Iron Gate with flame finials & dog-bars	2008-5-Upsetter-Sep-Oct	Steven Spoorre
Grills of round stock with leaf pass through (pictures)	2008-5-Upsetter-Sep-Oct	
Ulster Bank Entry Gate – Dublin, Ireland	2010-5-Upsetter-Sep-Oct	
Snake Gate	2010-6-Upsetter-Nov-Dec	Darla Selander
8 Days With Francis Whitaker (making grill)	2011-4-Upsetter-Jul-Aug	Dan Nauman
Gravity Gate Latch – patent drawings	2012-1-Upsetter-Jan-Feb	
An Eight-Bar Grill (Part 1)	2012-2-Upsetter-Mar-Apr	H Kent Hapworth
An Eight-Bar Grill (Part 2)	2012-3-Upsetter-May-Jun	H Kent Hapworth
Small Grille Design	2017-4-Upsetter-Jul-Aug	Whitney Potter
Spanish Grill	2017-6-Upsetter-Nov-Dec	Ernie Dorrill
Self-Closing Gate Hinge Design	2019-3-Upsetter- May-Jun	David Collier
Well Enclosure / Surround pictures	2019-5-Upsetter-Sep-Oct	
Gates at Bok Tower, Lake Wales, Florida - pictures	2019-6-Upsetter-Nov-Dec	Samuel Yellin

## Yard & Garden Projects (Sundial, Trellis, Boot Scraper...)

Plant Hanger	MABA-1990 pg 78	Lud Lazarowicz
Plant Hanger	MABA-1991 pg 27-28	Dermot Barrett
Boot Scrap	MABA-1993 pg 36	
Boot Scraper	MABA-1995 pg 33	Jim Rice
Two Loop Garden Stake	MABA-1996 pg 10	John Swinerton
Sheppard's Hook & Plant Hanger	MABA-1996 pg 12	Terry Baillargeon
Hoe	MABA-1996 pg 65	David Holtslander
Plant Holder	1998-4-Upsetter-Jul-Aug	Christopher Sherling
Spiral Trellis	1998-4-Upsetter-Jul-Aug	Christine Keena
Lantern Stand	1998-6-Upsetter-Nov-Dec	David Fink
Sundial from Dan Nickels Workshop	2000-2-Upsetter-Mar-Apr	Terry Ballargoen
Lantern Stake	2000-6-Upsetter-Nov-Dec	Matt Balent
Boot Scrape	2001-2-Upsetter-Mar-Apr	Jim Rice
Boot Scrape	2001-5-Upsetter-Sep-Oct	Christopher Sherling
Building a Amillary Sphere	2001-6-Upsetter-Nov-Dec	C Woolcott
Boot Scraper	2001-6-Upsetter-Nov-Dec	Steve Alling
Colonial Gardening Tool	2002-1-Upsetter-Jan-Feb	Peter Ross
Blacksmith Whirligig	2002-2-Upsetter-Mar-Apr	Leroi Rice
Dinner Bell (triangle)	2002-4-Upsetter-Jul-Aug	The Fire's Edge
Flower Bell by Lorena Babcock Moore	2002-4-Upsetter-Jul-Aug	'98 ABANA conf
Rams Horn Boot Scrape	2003-2-Upsetter-Mar-Apr	Stuart Walters
Scrolled Boot Scraper	2004-5-Upsetter-Sep-Oct	Steven Spoerre
Berts Bell	2005-2-Upsetter-Mar-Apr	Tim Underwood
Garden Trellis	2005-3-Upsetter-May-Jun	Steven Spoerre
A Simple Flower (Calla)	2005-3-Upsetter-May-Jun	Jake James
Gazebo	2006-4-Upsetter-Jul-Aug	Max Carrey Guild
Scroll Plant Stand	2008-2-Upsetter-Mar-Apr	Brent Cole
Rabbits and Squirrels (flowerbed figures)	2008-3-Upsetter-May-Jun	Steven Spoerre
Garden Sundial	2008-3-Upsetter-May-Jun	Blacksmith's Journal
The Bird	2008-3-Upsetter-May-Jun	Tom Bredlow
Deck Rail Plant Hanger (reprinted from Sep-Oct 1999)	2008-3-Upsetter-May-Jun	Matt Balent
Garden Art – IITH	2008-4-Upsetter-Jul-Aug	
European Boot Scrapes (pictures)	2009-2-Upsetter-Mar-Apr	
European Flag & Banner Holders (pictures)	2009-3-Upsetter-May-Jun	
A Banner Bracket	2009-3-Upsetter-May-Jun	Al Cannella
Boot Scrapes – IITH	2009-4-Upsetter-Jul-Aug	
Hammock Hook	2009-4-Upsetter-Jul-Aug	Griffith Owen
Tilling Spade	2010-2-Upsetter-Mar-Apr	Steven Spoerre
18 <sup>th</sup> Century Shovels & Spades	2010-2-Upsetter-Mar-Apr	Jymm Hoffman
Garden Hoe	2010-2-Upsetter-Mar-Apr	Mike Meyer
Flag Holder	2010-3-Upsetter-May-Jun	Jim Hovanec
Hand Hoe	2010-4-Upsetter-Jul-Aug	Ron Bishop
Garden Trowel	2010-4-Upsetter-Jul-Aug	Ron Bishop
Weather vanes	2010-5-Upsetter-Sep-Oct	Bob Thomson
Maple Leaf Boot Scraper	2011-4-Upsetter-Jul-Aug	Steve Alling
Ring Gate Latch	2011-5-Upsetter-Sep-Oct	Francis Whitaker
Plant Hangers – IITH pictures	2012-4-Upsetter-Jul-Aug	
Fire Basket (Cresset)	2013-2-Upsetter-Mar-Apr	Bob Ehrenberger
Bells & Chimes – IITH pictures	2013-4-Upsetter-Jul-Aug	
Hoe	2014-2-Upsetter-Mar-Apr	Otto Bacon
A Primitive Weather vane	2015-3-Upsetter-May-Jun	Brian Gilbert
Garden Hose Reels	2015-3-Upsetter-May-Jun	Dan Piesik
Garden Art (and Tools) – IITH pictures	2015-4-Upsetter-Jul-Aug	

Bell Demonstration	2015-4-Upsetter-Jul-Aug	D Carlson/M Hanson
Boot Jacks – IITH pictures	2016-6-Upsetter-Nov-Dec	
Bell	2017-1-Upsetter-Jan-Feb	Chris Holt
Plant Hanger or Trellis	2018-4-Upsetter-Jul-Aug	Mike Gordier
Desk Railing Bracket	2019-1-Upsetter- Jan-Feb	Mike Meyer
Bell from an Air Cylinder	2019-1-Upsetter- Jan-Feb	Ask the Old Fart

### **Nature Projects (Leaf/Flower/Vine...)**

Forging a Rose	MABA-1987 pg 53-54	Bob Becker
Leaf	MABA-1989 pg 7	Bob Becker
Calla Lily	MABA-1989 pg 40	Ron Bishop
Leaf	MABA-1992 pg 39	Charlie Orlando
Leaf	MABA-1993 pg 36	Michael Bendele
Chili Pepper	MABA-1997 pg 33	Chad Gunter
Acanthus Leaf Scroll	MABA-1994 pg 47	Joseph Anderson
Making a Leaf (based on Nol Putnam demo)	1998-3-Upsetter-May-Jun	Lance Olson
Leaf Making	1998-6-Upsetter-Nov-Dec	Roberta Elliott
Forge a Tree	1999-1-Upsetter-Jan-Feb	Ian Walker
Leaf Types (beginner basics)	1999-5-Upsetter-Sep-Oct	Matt Balent
Deck Rail Plant Hanger	1999-5-Upsetter-Sep-Oct	Matt Balent
Rose and Leaf	2000-6-Upsetter-Nov-Dec	Bob Becker
Bronze Leaf	2001-3-Upsetter-May-Jun	Scott
Leaf Bender	2001-4-Upsetter-Jul-Aug	Bruce Birtciel
Button Flower / Fern Leaf	2001-4-Upsetter-Jul-Aug	Walt Scadden
Leaf	2001-6-Upsetter-Nov-Dec	Micheal Bendele
2 Flowers and Leaves	2002-5-Upsetter-Sep-Oct	Angelo Bartolucci
Flowers and Leaves	2003-1-Upsetter-Jan-Feb	Angelo Bartolucci
Vines	2003-1-Upsetter-Jan-Feb	Walt Hull
Leaves (shapes)	2005-2-Upsetter-Mar-Apr	Steven Spoeerre
Anything With A Leaf - IITH	2005-3-Upsetter-May-Jun	
A Simple Flower	2005-4-Upsetter-Jul-Aug	Gary Eagle
Spear Thistle Motif (pictures from Edinburgh, Scotland)	2005-5-Upsetter-Sep-Oct	
2 Leaves in One Bar	2006-1-Upsetter-Jan-Feb	Jack Brubaker
Shamrocks in Iron (pictures from Dublin, Ireland)	2006-2-Upsetter-Mar-Apr	
Peach Tree Sculpture	2006-3-Upsetter-May-Jun	Dan Balaskovitz
Forging a Rose	2006-4-Upsetter-Jul-Aug	Ivan Bailey
The Stuart Rose Bud	2006-4-Upsetter-Jul-Aug	Jim Stuart
Flower Patterns	2006-4-Upsetter-Jul-Aug	Carol Spoeerre
Leaf (starts with a more complex set-up)	2006-6-Upsetter-Nov-Dec	Richard Sheppard
Pinecone (forged scales welded to a stem)	2006-6-Upsetter-Nov-Dec	Charlie McKinney
Forging Leaf on Rod	2007-1-Upsetter-Jan-Feb	Clarence Mertins
Anything With A Leaf – IITH	2007-2-Upsetter-Mar-Apr	
Rose (Bloom, Leaf & Stem) From A Piece of Flat Stock	2007-4-Upsetter-Jul-Aug	Ken Euelle
Harts-tongue Fern	2007-4-Upsetter-Jul-Aug	Blacksmith's Journal
Forging Bamboo from Pipe	2008-3-Upsetter-May-Jun	Larry Carrigan
Orchid Pattern & demo pictures	2008-3-Upsetter-May-Jun	Ed Harper
Shamrock	2008-5-Upsetter-Sep-Oct	Paul Thorne
Clematis Flower	2008-5-Upsetter-Sep-Oct	Blacksmith's Journal
Vincetoxicum (small leaves on stem)	2009-1-Upsetter-Jan-Feb	Blacksmith's Journal
Making a Mini-Mushroom	2010-1-Upsetter-Jan-Feb	Albin Drzewianowski
Anything With A Leaf – IITH	2010-3-Upsetter-May-Jun	
Morning Glory Vine	2010-4-Upsetter-Jul-Aug	Steve Manning
Calla Lily Coat Hook	2010-4-Upsetter-Jul-Aug	Ron Bishop
Anything From Nature - IITH	2010-6-Upsetter-Nov-Dec	
Twisted Vine Wine Bottle Holder	2010-6-Upsetter-Nov-Dec	Jerry Gier

Iron Flowers (pictures of European Ironwork)	2011-2-Upsetter-Mar-Apr	Steven Sporrer
Something with a Flower (IITH pictures)	2011-3-Upsetter-May-Jun	
Making a Rose from Solid Stock - #1	2011-3-Upsetter-May-Jun	Scientific American
Flowers Forged from Solid (rose & sunflower)	2011-3-Upsetter-May-Jun	Ernst Schwarzkopf
Anything with Maple Leaf (IITH pictures)	2011-4-Upsetter-Jul-Aug	
Forging Floral Elements to Dimension	2011-6-Upsetter-Nov-Dec	Tom Joyce
Forging an Apple	2011-6-Upsetter-Nov-Dec	Ted Howell
Ginko Style Leaves	2011-6-Upsetter-Nov-Dec	Dale Morse
One Piece Rose	2011-6-Upsetter-Nov-Dec	Dale Mores
Stylized Leaf Coat Hook	2012-5-Upsetter-Sep-Oct	Smyth Boone
Flat Flower Design	2014-2-Upsetter-Mar-Apr	Sean Stoughton
Anything with a Leaf – IITH	2014-3-Upsetter-May-Jun	
Trillium	2014-3-Upsetter-May-Jun	Steve Anderson
Making A Mushroom	2014-3-Upsetter-May-Jun	Rod & Steve Lange and Brian Cook
Forging An Apple from Pipe	2014-4-Upsetter-Jul-Aug	Darla Selander
Leaf (with a little character)	2014-4-Upsetter-Jul-Aug	Hammered Iron
The Whelk Shell	2015-2-Upsetter-Mar-Apr	Darryl Nelson
Grave Markers – Group Build	2015-3-Upsetter-May-Jun	Dan Nickels
Forged Flower	2015-3-Upsetter-May-Jun	Mike Boone
Metal Pansy Pattern	2015-3-Upsetter-May-Jun	Donnie Fulwood
Flowers – IITH	2016-3-Upsetter-May-Jun	
Dogwood Blossom	2016-3-Upsetter-May-Jun	Lance Zeigler
Daisies	2016-4-Upsetter-Jul-Aug	Steve Anderson
Leaf and Rosette	2017-6-Upsetter-Nov-Dec	Bob Becker
Acorns	2017-6-Upsetter-Nov-Dec	Steve Manning
Oak Leaf	2017-6-Upsetter-Nov-Dec	Douglas Morlock
Rose	2018-2-Upsetter-Mar-Apr	Wade Hansue
Oak Leaves	2018-3-Upsetter-May-Jun	Otto Bacon
Flower Stamen	2018-3-Upsetter-May-Jun	Bill Kirkley
Daffodil	2018-3-Upsetter-May-Jun	Tim Mann
Ginko Leaf Ring	2018-3-Upsetter-May-Jun	Don Puff
Spring Flowers (IITH pictures)	2018-4-Upsetter-Jul-Aug	
Oak Leaf Bowl	2018-4-Upsetter-Jul-Aug	Otto Bacon
Pine Cone (forged pipe)	2018-6-Upsetter-Nov-Dec	Daniel Rogers
Two Simple Flowers	2019-2-Upsetter- Mar-Apr	Steve Anderson
Forging a Strawberry	2019-2-Upsetter- Mar-Apr	North Texas Blacksmithing Assoc
Anything with A Flower – IITH	2019-3-Upsetter-May-Jun	
Floral Sculpture by Andrew Sandstedt, Jeff Seeley & Manny Lopez	2019-5-Upsetter-Sep-Oct	Old Town Scrapfest 2019

### **Wizards / Animals / Birds / Creature Projects**

Ram's Head	MABA-1980 pg 2	Ed Grove
Forging a Horse Head	MABA-1989 pg 26	Jim Fleming
Rams Head	MABA-1990 pg 65-67	Jack Otteson
Horse Head	MABA-1991 pg 23-26	Bob Becker
Rob Gunter Turtle	MABA-1992 pg 8-11	Jim Robarr
Owl	MABA-1994 pg 40	
Horse Head	1998-3-Upsetter-May-Jun	Lance Olson
Copper Keychains (Wizard, Owl, Horse, Ram)	1998-3-Upsetter-May-Jun	Lud Lazarowicz
Railroad Spike Troll and Jig	1998-4-Upsetter-Jul-Aug	Lud Lazarowicz
Human Figure	1999-2-Upsetter-Mar-Apr	Bob Bergman
Steer Head	2000-3-Upsetter-May-Jun	Rick Russell
Buffalo Head	2000-4-Upsetter-Jul-Aug	Steve Alling
Horse Head	2000-4-Upsetter-Jul-Aug	Bob Becker
Swan	2000-5-Upsetter-Sep-Oct	Zimmermann



Rams Head	2000-6-Upsetter-Nov-Dec	Ed Grove
Wire Dragonfly	2001-1-Upsetter-Jan-Feb	Steven Spoerre
Rams Head	2001-3-Upsetter-May-Jun	Charlie Fuller
Snakes	2001-3-Upsetter-May-Jun	John Dittmeier
Elephant and Bird Head	2001-4-Upsetter-Jul-Aug	Joe Anderson
Snail and Barn Owl	2001-4-Upsetter-Jul-Aug	Bob Bergman
Hoof Rasp Snake	2001-6-Upsetter-Nov-Dec	Owen Creteau
Eagle Bottle Opener	2002-1-Upsetter-Jan-Feb	Mark Smith
Dragon Head	2002-1-Upsetter-Jan-Feb	Lud Lazarowicz
Angle Iron Feather	2002-5-Upsetter-Sep-Oct	Julie Pickett
Dragonfly	2002-6-Upsetter-Nov-Dec	Bill Epps
Frog on a 1 Inch Bar	2003-1-Upsetter-Jan-Feb	Bill Clemens
Creating an Illusion (giving carvings personality)	2004-1-Upsetter-Jan-Feb	J R Strasil
Ursa Minor (Bear Head)	2005-1-Upsetter-Jan-Feb	Mark Aspery
Wolf, Lynx, Gargoyal (Pictures)	2005-1-Upsetter-Jan-Feb	Mark Aspery
Forging Dragon I	2005-3-Upsetter-May-Jun	Steve Williamson
Forging Dragon II	2005-4-Upsetter-Jul-Aug	Steve Williamson
Crocodile	2006-4-Upsetter-Jul-Aug	Charlie McKinney
Turtle	2006-4-Upsetter-Jul-Aug	Robb Gunter
Making the "Charlie Fuller Type" Rams Head	2006-5-Upsetter-Sep-Oct	Ron Howard
Doggy Leash Hook (dog head)	2006-5-Upsetter-Sep-Oct	Rhiannon West
Angle Iron Eagle	2007-2-Upsetter-Mar-Apr	Larry Carrigan
Russian Scotty Dog	2007-2-Upsetter-Mar-Apr	Monty Bygd
Eagle Bottle Opener	2007-2-Upsetter-Mar-Apr	Mark Smith
Tools for Making A Wizard Head	2007-2-Upsetter-Mar-Apr	Albin D/Dryer/MeNett
3 Heat Horse Head	2007-4-Upsetter-Jul-Aug	Ken Jansen
Forging a Hummingbird	2007-4-Upsetter-Jul-Aug	Bill Epps
Dragon (picture)	2007-4-Upsetter-Jul-Aug	Ken Euelle
Feather	2007-6-Upsetter-Nov-Dec	Jeffery Funk
Hummingbird	2009-3-Upsetter-May-Jun	Steve Manning
Horse Head	2010-3-Upsetter-May-Jun	Steve Anderson
Owl	2010-5-Upsetter-Sep-Oct	Clay Spenser
Raptor	2010-5-Upsetter-Sep-Oct	Eden Sanders
Nice Mice (forged mouse or rat)	2010-6-Upsetter-Nov-Dec	Steve Anderson
2D & 3D Animal Heads (products of Darryl Nelson class)	2010-6-Upsetter-Nov-Dec	Tim Carr
Blue Heron Plant Stake	2011-2-Upsetter-Mar-Apr	Don Kemper
3-Dimensional Bear Head	2011-3-Upsetter-May-Jun	Tim Carr
Fish & Tackle Puzzle	2011-5-Upsetter-Sep-Oct	Steve Anderson
Giant Bream (fish) Hook Poker	2011-5-Upsetter-Sep-Oct	Donnie Fulwood
Gig (fishing) demo	2011-5-Upsetter-Sep-Oct	Bernie Tappel
Railroad Spike Wizard (Steve Alling drawing)	2012-3-Upsetter-May-Jun	Steve Manning
Things with a face – IITH pictures	2012-4-Upsetter-Jul-Aug	
Gargoyle Feet	2013-5-Upsetter-Sep-Oct	Miss. Forge Council
Forging A Skull	2013-5-Upsetter-Sep-Oct	Jim Riddle
Making A Hand	2013-5-Upsetter-Sep-Oct	Peter Jonasson
Forging Spine & Ribs	2014-5-Upsetter-Sep-Oct	T Lange & B Palmer
Turtle Pendant (worn by Lud Lazarowicz)	2014-5-Upsetter-Sep-Oct	Paul Davidson
Ram's Head	2014-5-Upsetter-Sep-Oct	Joe Anderson
A Sculptural Pet (Gorilla Skeleton)	2014-5-Upsetter-Sep-Oct	Russell Smith
A Simple Bird Motif	2015-3-Upsetter-May-Jun	Steve Anderson
Cow Wall Hook (The "Moo")	2015-4-Upsetter-Jul-Aug	Steve Bloom
Small Dragon Heads	2015-5-Upsetter-Sep-Oct	Curt Welsh
Mouse (from flat stock)	2016-2-Upsetter-Mar-Apr	Don Pfaff
Dragon, Frog & Fish Pictures	2016-3-Upsetter-May-Jun	various smiths
Unicorn Horns	2016-4-Upsetter-Jul-Aug	Pat Mahoney
Paul Zimmermann's Forged Swan	2017-1-Upsetter-Jan-Feb	Robbie Berardi

RR Spike Dragonfly  
Ram's Head  
Brian Brazeal Style Bird  
Mouse  
Forging an Octopus  
Elaphant (Steve Alling sketch)  
Dragon  
2-D & 3-D Beavers  
Christmas Mouse Tree Ornament  
Heron Walking Stick Topper  
Snail  
Bird

### **Jewelry/Wearable & Accessories**

Penanular Broach (Brooch) Pin  
Belt Buckle  
Bracelet Templates  
Clayton Knot (ear rings & key chain fob)  
Belt Buckle  
Frederick Cross Necklaces  
Blacksmith Belt Buckle  
Fold Form Bracelet  
Something to wear (jewelry, buckles...) – IITH  
Bracelet from Spoon Handle  
Belt Buckles – IITH  
Belt Buckle demo  
Belt Buckle demo  
Belt Buckle demo  
Blacksmithed Bridal Bands (rings)  
Bornholm Belt Buckle  
Hair Barrette

### **Armor Projects**

Helmets (Hoplite Helmet & Great Helm)  
Spangenhelms (framework helmet)  
Helmet types through history (chart)  
Helmets and Body Armor  
An Armorer's Workshop

### **Christmas / Holiday Projects**

Christmas Angel  
Holly Candle Holder  
Iron Candy Canes  
Reindeer Shoe  
Jingle Bell  
Revised Holly Candle Holder  
Mantle Hook  
Wreath Hanger  
Christmas Bow & Wreath Hanger  
Pine Cone Ornament  
Snow Crystals  
Christmas Ornaments – IITH  
Angel  
Christmas Ornaments

2017-4-Upsetter-Jul-Aug  
2018-2-Upsetter-Mar-Apr  
2018-3-Upsetter-May-Jun  
2018-3-Upsetter-May-Jun  
2018-4-Upsetter-Jul-Aug  
2018-6-Upsetter-Nov-Dec  
2019-1-Upsetter- Jan-Feb  
2019-3-Upsetter- May-Jun  
2019-3-Upsetter- May-Jun  
2019-3-Upsetter- May-Jun  
2014-4-Upsetter-Jul-Aug  
2014-4-Upsetter-Jul-Aug

Tony Austin  
Mike Mumford  
Rod Lange  
Brian Cook  
Kirk Sullens  
Atticuss Kessling  
Atticuss Kessling  
Steve Anderson  
Don Dfaff  
Doug Wilson  
Don Pfaff  
Angelo Bartolucci

1999-3-Upsetter-May-Jun  
2000-2-Upsetter-Mar-Apr  
2005-3-Upsetter-May-Jun  
2009-6-Upsetter-Nov-Dec  
2010-1-Upsetter-Jan-Feb  
2010-5-Upsetter-Sep-Oct  
2011-5-Upsetter-Sep-Oct  
2011-6-Upsetter-Nov-Dec  
2012-1-Upsetter-Jan-Feb  
2014-2-Upsetter-Mar-Apr  
2014-3-Upsetter-May-Jun  
2014-3-Upsetter-May-Jun  
2014-3-Upsetter-May-Jun  
2014-3-Upsetter-May-Jun  
2018-3-Upsetter-May-Jun  
2014-4-Upsetter-Jul-Aug  
2019-6-Upsetter-Nov-Dec

Darrell Markewitz  
Christopher Sherling  
John Kosirnik  
Lud Lazarowicz  
Wade Galer  
Doug Merkel  
Gene Chapman  
Jim Kennady  
  
Fred Mikkelsen  
  
Brent Cole  
Keith Nefe  
Derrick Bliss  
Michelle Frazer  
Beth Holmberg  
Chris St Charles

2008-4-Upsetter-Jul-Aug  
2011-5-Upsetter-Sep-Oct  
2011-5-Upsetter-Sep-Oct  
2011-5-Upsetter-Sep-Oct  
2011-5-Upsetter-Sep-Oct

Otto Bacon  
Eden Sanders  
Google Books  
Google Books  
Google Books

MABA-1997 pg 18  
1999-4-Upsetter-Jul-Aug  
2004-6-Upsetter-Nov-Dec  
2004-6-Upsetter-Nov-Dec  
2005-6-Upsetter-Nov-Dec  
2005-6-Upsetter-Nov-Dec  
2005-6-Upsetter-Nov-Dec  
2005-6-Upsetter-Nov-Dec  
2006-6-Upsetter-Nov-Dec  
2007-6-Upsetter-Nov-Dec  
2007-6-Upsetter-Nov-Dec  
2008-1-Upsetter-Jan-Feb  
2008-6-Upsetter-Nov-Dec  
2008-6-Upsetter-Nov-Dec

Larry Carrigan  
Gary Scasbrick  
Steve Anderson  
Steve Anderson  
Steve Alling  
Steve Alling  
Owen Creteau  
D Fulwood  
David Fink  
Steven Spoerre  
Blacksmith's Journal  
  
Larry Carrigan  
Tim Mann

2D Anvil Ornaments  
 Copper Wire Christmas Tree Ornament  
 3D Snowflake Ornament  
 Christmas Tree Bell  
 Christmas Decorations – IITH pictures  
 Christmas Exchange pictures  
 Christmas Ornament Hanger  
 A Small Sled  
 Angel Hook  
 Christmas Tree Hook  
 Christmas Tree (spiral cone)  
 Mistletoe Ornament  
 The Angle-Drop Christmas Tree  
 Seasonal Messages  
 Stamp decorated Christmas Ornaments  
 Christmas Mouse Tree Ornament  
 Decorative Wreath

2009-6-Upsetter-Nov-Dec  
 2010-6-Upsetter-Nov-Dec  
 2010-6-Upsetter-Nov-Dec  
 2011-6-Upsetter-Nov-Dec  
 2012-1-Upsetter-Jan-Feb  
 2012-1-Upsetter-Jan-Feb  
 2012-6-Upsetter-Nov-Dec  
 2013-6-Upsetter-Nov-Dec  
 2013-6-Upsetter-Nov-Dec  
 2013-6-Upsetter-Nov-Dec  
 2014-6-Upsetter-Nov-Dec  
 2016-6-Upsetter-Nov-Dec  
 2016-6-Upsetter-Nov-Dec  
 2017-6-Upsetter-Nov-Dec  
 2018-6-Upsetter-Nov-Dec  
 2019-3-Upsetter- May-Jun  
 2019-6-Upsetter-Nov-Dec

Steve Anderson  
 The Spoorre's  
 Michael Wollowski  
 Ned Digh

Steve Anderson  
 Selander & Edwards  
 Bill Clemens  
 Bill Clemens  
 Steve Anderson  
 Carol & Steven Spoorre  
 Robert Dixon Gumm  
 Carol & Steven Spoorre  
 Carol & Steven Spoorre  
 Don Dfaff  
 Charlie Orlando

### Miscellaneous Projects

Bar Puzzles  
 Cow Bell  
 Blacksmith Crossword  
 RR Spike Projects  
 Tractor Draw Pin  
 Oversized Safety Pin ('96 FABA conf. class)  
 Musical Note  
 Folder Holder  
 Captive Heart Tavern Puzzle  
 Simple Casting  
 Heart Lobes  
 Ash Tray  
 Hot Iron Bow Tie  
 Going Mobile (Hanging Mobile)  
 Bells – IITH  
 Forged Bone Fingers (picture)  
 Mini Plow  
 Items Made from Rasps (pictures)  
 Anything With A Heart – IITH  
 Anything From A File or Rasp - IITH  
 Chain (welding a link & different styles/uses)  
 Decorative “S-Hook” Chain  
 Byzantine Chain & Variations  
 Forging Small (miniature objects)  
 2 Blacksmith Puzzles  
 Items Incorporating a Heart (Dover Publication pictures)  
 Anything With A Heart – IITH  
 Fredrick's Cross from Square Tubing  
 Blacksmithing Tips  
 1870 Horseshoe Plaque by Joseph Retallack  
 Wooden Blanket Chest  
 Anything With A Heart – IITH  
 Kinetic Sculpture (wave machine by Lance Olson)  
 Miniature Log Tongs  
 Victorian Paper Clip (cast example)  
 Making Bells

MABA-1985 pg 11  
 MABA-1986 pg 53-54  
 MABA-1987 pg 13  
 MABA-1990 pg 61  
 MABA-1991 pg 54  
 MABA-1997 pg 6  
 1998-4-Upsetter-Jul-Aug  
 1999-4-Upsetter-Jul-Aug  
 2000-2-Upsetter-Mar-Apr  
 2000-3-Upsetter-May-Jun  
 2000-2-Upsetter-Mar-Apr  
 2002-1-Upsetter-Jan-Feb  
 2002-5-Upsetter-Sep-Oct  
 2005-2-Upsetter-Mar-Apr  
 2005-4-Upsetter-Jul-Aug  
 2005-5-Upsetter-Sep-Oct  
 2006-1-Upsetter-Jan-Feb  
 2006-2-Upsetter-Mar-Apr  
 2006-3-Upsetter-May-Jun  
 2006-4-Upsetter-Jul-Aug  
 2006-6-Upsetter-Nov-Dec  
 2006-6-Upsetter-Nov-Dec  
 2006-6-Upsetter-Nov-Dec  
 2007-1-Upsetter-Jan-Feb  
 2007-3-Upsetter-May-Jun  
 2008-1-Upsetter-Jan-Feb  
 2008-3-Upsetter-May-Jun  
 2008-5-Upsetter-Sep-Oct  
 2008-5-Upsetter-Sep-Oct  
 2008-6-Upsetter-Nov-Dec  
 2009-2-Upsetter-Mar-Apr  
 2009-3-Upsetter-May-Jun  
 2009-4-Upsetter-Jul-Aug  
 2009-5-Upsetter-Sep-Oct  
 2009-6-Upsetter-Nov-Dec  
 2009-6-Upsetter-Nov-Dec

D.Sucilsky/T.Jones

Ed Schutz  
 Lud Lazarowicz  
 Emil Badovinac  
 Matt Balent  
 Terry Baillargeon  
 Christopher Sherling  
 Jerry Grimes  
 Larry May  
 Christopher Sherling  
 Uri Hofi  
 Joe Elliot  
 H Sibenaller

Steven Spoorre  
 Lud Lazarowicz  
 MABA members

Steven Spoorre  
 Lud Lazarowicz  
 Steven Spoorre  
 Debbie Devine  
 King/Anderson

Jim Keith  
 Bud Oggier  
 Steve Anderson  
 Jeff Elston

Steve Anderson  
 Carol Spoorre  
 Dick Smith

European Cemetery Markers (pictures)	2010-3-Upsetter-May-Jun	
Something that Moves (IITH pictures)	2011-3-Upsetter-May-Jun	
Has to fit in your pocket – IITH	2012-3-Upsetter-May-Jun	
Whistles	2012-4-Upsetter-Jul-Aug	Dave Wells
Texas Safety Pin	2013-6-Upsetter-Nov-Dec	Charlie Comstock
Angle Iron Drop Challenge – pictures	2013-6-Upsetter-Nov-Dec	
Something Scary – IITH	2014-1-Upsetter-Jan-Feb	
Sculpture Development	2014-6-Upsetter-Nov-Dec	Louis Arce
Anything With A Heart - IITH	2015-3-Upsetter-May-Jun	
Grave Markers – Group Build	2015-3-Upsetter-May-Jun	Dan Nickels
Fairy House Doors (show & tell picture)	2015-5-Upsetter-Sep-Oct	Larry Carrigan
Shoes out of Iron	2015-5-Upsetter-Sep-Oct	Otto Bacon
Small Figural Sculptures - IITH	2016-1-Upsetter-Jan-Feb	
Sun Bonnet	2016-2-Upsetter-Mar-Apr	Otto Bacon
Crosses – IITH	2016-4-Upsetter-Jul-Aug	
Wizard's Magic Wand	2016-6-Upsetter-Nov-Dec	Gary Standke
1/10 Scale Schooner Anchor	2017-1-Upsetter-Jan-Feb	Steve Anderson
Airplane	2017-2-Upsetter-Mar-Apr	Otto Bacon
Something to Hold Liquids- IITH	2017-6-Upsetter-Nov-Dec	
Sculpture Demo SOFA	2017-6-Upsetter-Nov-Dec	Peter Braspeninx
Valentine	2018-1-Upsetter-Jan-Feb	Steve Anderson
Folded Sheet Metal Boxes/Containers	2018-1-Upsetter-Jan-Feb	Google books
Grafting Froe	2018-3-Upsetter-May-Jun	Bart Johnson
Shoe Horn (IITH pictures)	2018-4-Upsetter-Jul-Aug	
The Dirty Dog Tavern Puzzle	2018-4-Upsetter-Jul-Aug	Steve Anderson
Kinetic Sculpture	2019-3-Upsetter- May-Jun	Ken Jansen
Shoes out of Iron	2015-5-Upsetter-Sep-Oct	Otto Bacon
Something With Copper – IITH	2019-6-Upsetter-Nov-Dec	
Decorative Copper Cross	2019-6-Upsetter-Nov-Dec	Mike Gordier
Abstract Sculpture	2019-6-Upsetter-Nov-Dec	Fredric Crist

### **Finishes/Rust Removal/Textures**

Rust Patinas	1998-4-Upsetter-Jul-Aug	The Forge
Electric Rust Remover	1998-6-Upsetter-Nov-Dec	NYSDB
Low Tech Etching	1998-6-Upsetter-Nov-Dec	Charles Woolcut
Fire Scale Cleaner (vinegar)	1999-4-Upsetter-Jul-Aug	Pittsburgh AABA
Electrolysis Rust Remover	2000-6-Upsetter-Nov-Dec	Gulf Coast B.A.
Bark Making Swage	2006-2-Upsetter-Mar-Apr	John Elliott
Text as Texture	2009-6-Upsetter-Nov-Dec	Otto Bacon
Patinas & Finishes from Sculpt Nouveau	2009-6-Upsetter-Nov-Dec	Tim Carr
Metal Etching demo	2010-1-Upsetter-Jan-Feb	Paul Dief
Gilders Paste	2010-3-Upsetter-May-Jun	David Wareham
Copper Patina	2015-3-Upsetter-May-Jun	Gordon Williams

### **Member Profiles / Interviews / Reports / Reviews**

Frances Whitaker demo notes	MABA-1986 pg 68-70	Jerry Hoffman
Blacksmith and the Magic Anvil	MABA-1990 pg 23	Metalwork Tech Praticce
Francis Whitaker Workshop Notes	MABA-1990 pg 77	Jim Enloe
Black Iron Days – Hartwick Pines State Park	2004-6-Upsetter-Nov-Dec	
Historic Bridge Park	2005-3-Upsetter-May-Jun	Larry Carrigan
1800's Blacksmith Helps Bank Recover Gold	2005-4-Upsetter-July-Aug	Carol Spoeerre
Tillers International	2005-5-Upsetter-Sept-Oct	Steven Spoeerre

October Eisenfest	2006-1-Upsetter-Jan-Feb	
The Cliffs Shaft Mine Blacksmith Shop - Ishpeming, MI	2006-1-Upsetter-Jan-Feb	Jennifer Kirk
Machine Shop Forge on River Paddleboat	2006-2-Upsetter-Mar-Apr	
A Day with a Blacksmith (Owen Creteau)	2011-3-Upsetter-May-Jun	Jeff Seeyle
Leonard Darnell	2014-2-Upsetter-Mar-Apr	Ken Glowski
20 <sup>th</sup> Biennial Championship in Stia, Italy	2014-2-Upsetter-Mar-Apr	Derrick Bliss
John Aten	2014-3-Upsetter-May-Jun	Brent Cole
Jack Mackie	2014-4-Upsetter-Jul-Aug	Ken Glowski
My First ABANA Conference	2014-6-Upsetter-Nov-Dec	Jennifer Horn
Metal Museum in Rouen France	2015-3-Upsetter-May-Jun	Otto Bacon
National Cathedral Ironwork Book Review	2015-3-Upsetter-May-Jun	James Pittman
The Walloon Lake Antique Flywheelers Show	2015-5-Upsetter-Sep-Oct	Pam Manning
Cyril Colnik Presentation	2015-6-Upsetter-Nov-Dec	Dan Nauman
Gothic-Renaissance-Yellin & Others	2015-6-Upsetter-Nov-Dec	Ernie Dorrill III
Francis Whitaker	2016-3-Upsetter-May-Jun	Albin Drzewianowski
Organic Metalworking – Volume I	2016-6-Upsetter-Nov-Dec	Lorelei Sims
Peter Braspeninx Interview	2017-2-Upsetter-Mar-Apr	Clair Guy ABANA
Darla Selander Interview	2017-3-Upsetter-May-Jun	Lou Blouin
Indiana Blacksmithing Conference Report	2017-4-Upsetter-Jul-Aug	Ken Glowski
The Blacksmith's Project Book – book review	2018-3-Upsetter-May-Jun	Steven Spoorer
MABA Ring Included in ABANA Ring Project	2018-5-Upsetter-Sep-Oct	Mike Jaciuk
ABANA Conference Notes	2018-5-Upsetter-Sep-Oct	Rod Lange
MABA Blacksmithing on Beaver Island	2018-6-Upsetter-Nov-Dec	Christine Keena
Scrapfest, Lansing	2018-6-Upsetter-Nov-Dec	Jeff Seele
ArtOber, Hazel Park	2018-6-Upsetter-Nov-Dec	Christine Keena
Atticus Kessling Interview	2018-6-Upsetter-Nov-Dec	Mike Mumford
Time With Tim	2019-6-Upsetter-Nov-Dec	Alex Connor

### **Doing Demonstrations**

Historic Voice (Primary Sources)	1998-5-Upsetter-Sep-Oct	Thomas Sanders
Art and Mystery of Interpretation	1998-5-Upsetter-Sep-Oct	Betsy Gerrard
Canopy Frame	1999-2-Upsetter-Mar-Apr	
Consider Effective Demonstrations	2007-3-Upsetter-May-Jun	Darrell Markewitz
How I Demonstrate to the Public	2010-5-Upsetter-Sep-Oct	Peter Stanaitis
Item Ideas for Public Demonstrations	2010-5-Upsetter-Sep-Oct	Steven Spoorer
How to Give an Effective Blacksmithing Demo	2014-4-Upsetter-Jul-Aug	Dave Brandow
Items to Take On a Demonstration	2014-5-Upsetter-Sep-Oct	Tony Vanagas
Canopy for Demonstrations	2016-6-Upsetter-Nov-Dec	Otto Bacon
Success With Craft Fair Booths	2016-6-Upsetter-Nov-Dec	James McLaughlin

### **Blacksmithing as a Business**

Photography	1999-5-Upsetter-Sep-Oct	Bobby Hanson
Art or Craft	2005-2-Upsetter-Mar-Apr	Dan Plesik
Getting the Best Digital Photographs for Your Articles	2007-4-Upsetter-Jul-Aug	Mark Aspery
Collaboration Among The Trades (outsourcing work)	2008-5-Upsetter-Sep-Oct	Randy McDaniel
Pricing Basics	2013-6-Upsetter-Nov-Dec	E. & D. Montgomery
Release of Liability	2016-5-Upsetter-Sep-Oct	Otto Bacon
How to Value our Work	2017-5-Upsetter-Sep-Oct	AABA members

### **Photographs of Ironwork (Galleries, Conferences, Vacations...)**

Museum of Appalachia	2003-5-Upsetter-Sep-Oct	
South East Regional Conference – Madison, GA	2003-5-Upsetter-Sep-Oct	

Caniron IV Gallery Photos	2003-5-Upsetter-Sep-Oct
Scripts Mansion in Lake Orion	2003-5-Upsetter-Sep-Oct
SOFA gallery pictures	2004-6-Upsetter-Nov-Dec
More SOFA gallery pictures	2005-1-Upsetter-Jan-Feb
MABA Gallery	2005-2-Upsetter-Mar-Apr
SOFA Gallery	2005-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2006-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2007-6-Upsetter-Nov-Dec
MABA at Art 634 (Gallery in Jackson, MI)	2007-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2008-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2009-6-Upsetter-Nov-Dec
ABANA Galley – Memphis, TN	2010-5-Upsetter-Sep-Oct
MABA at SOFA (gallery pictures)	2010-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2011-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2012-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2013-6-Upsetter-Nov-Dec
Ken Glowski’s Eastern Europe Trip	2014-2-Upsetter-Mar-Apr
MABA at SOFA (gallery pictures)	2014-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2015-6-Upsetter-Nov-Dec
MABA at SOFA (gallery pictures)	2016-6-Upsetter-Nov-Dec
Metal Work at the DIA	2017-5-Upsetter-Sep-Oct
MABA at SOFA (gallery pictures)	2017-6-Upsetter-Nov-Dec

## **Reference Information**

Blacksmith Shop Hours	MABA-1986 pg 27	
Gauge Chart	MABA-1990 pg 18	Tim Armentrout
Tips page	MABA-1994 pg 17-18	
ASTM & SAE Grade Markings on Bolts	1998-1-Upsetter-Jan-Feb	
Spiral Construction (4 ways)	1998-2-Upsetter-Mar-Apr	
Reinforcing Bar Identification	1998-5-Upsetter-Sep-Oct	
Rod Length for U-Bolts	1999-4-Upsetter-Jul-Aug	
Tap Drill Size Chart	2001-1-Upsetter-Jan-Feb	
Twist Drills – Their use & abuse	2001-3-Upsetter-May-Jun	Art Anderson
Calculating stock length for drawing out points on a rod	2002-1-Upsetter-Jan-Feb	Uri Hofi
Dividing a Circle by 5, 7, 11, 13, 15	2002-1-Upsetter-Jan-Feb	Uri Hofi
Everything You Ever Wanted to Know About Coal & More	2003-1-Upsetter-Jan-Feb	A Drzewianowski
The Golden Number Phi (1.618033988749895...)	2004-1-Upsetter-Jan-Feb	
Steel ID Codes	2004-4-Upsetter-Jul-Aug	
Junkyard Steel Chart	2004-4-Upsetter-Jul-Aug	
Super Quench – for mild steel only - (reprinted 2008-6-Upsetter-Nov-Dec)	2004-4-Upsetter-Jul-Aug	Robb Gunter
Touch Marks	2006-1-Upsetter-Jan-Feb	Gunter/Latane/Hull
Dating Antique Items Made by A Blacksmith	2007-1-Upsetter-Jan-Feb	Gary Scasbrick
Flux Recipes	2007-3-Upsetter-May-Jun	
Frederick or Split Cross Dimensions	2007-3-Upsetter-May-Jun	Larry Wilson
Blacksmith Supplies at the Grocery Store	2008-2-Upsetter-Mar-Apr	Tommy Ward
10 Reasons Punches Stick	2008-4-Upsetter-Jul-Aug	John Careatti
Hammer Making Data (stock size & lbs/inch)	2008-5-Upsetter-Sep-Oct	Jeffrey (Funk?)
Of Michigan Iron and Blowing Anvils	2009-2-Upsetter-Mar-Apr	Steve Anderson
1910 Blacksmith Journal union newsletter excerpts	2009-5-Upsetter-Sep-Oct	Google Books
Free Books (list of Blacksmith, Machinist & Hobbyist books)	2009-5-Upsetter-Sep-Oct	Steven Sporrer
Iron-burners of the Circus	2010-5-Upsetter-Sep-Oct	Google Books
Life Lessons Learned in the Blacksmith Shop	2015-5-Upsetter-Sep-Oct	John Lovin
10 Things Blacksmiths Do to Mess Up	2015-5-Upsetter-Sep-Oct	John Lovin

Project Lists/Using the MABA Index & Archive  
Acquiring a Copy of "Plain and Ornamental Forging"  
Deflating a Blacksmith's Ego

2018-4-Upsetter-Jul-Aug  
2018-5-Upsetter-Sep-Oct  
2014-4-Upsetter-Jul-Aug

Gary Spoerre  
Ted Stumpfig  
The American Blacksmith - 1913