

OLD UPSETS TABLE OF CONTENTS

- 1. March 2003**
 - Copper Turkey, James Monday 6-7
 - Alan Kress Table Class 10-11
 - Moving Big Metal, Tommy Ward 12-15
 - Steve's Fork 18-19

- 2. May 2003**
 - Coining Process, Geo Dixon 8-9
 - Birds Feet, Geo Dixon 10-11
 - Tenons and Monkey Tools 12
 - Super Sucker, Lester Beckman 14-15
 - Fire Prevention, Dave Smucker 22

- 3. September 2003**
 - What's in a name? 8
 - Conference pics 9-12
 - Traditional Joinery, Glenn Jarreau 14-19
 - Shop Drawings, Geo Dixon 20
 - Note from Dr Spell 21
 - Meeting pics 22-23

- 4. December 2003**
 - Metal Spinning 3
 - McIntosh Shop History, T Ward 4-5
 - Book Review 6
 - Forging Dragons, pt 1 10-22
 - Super sucker re-visited 22-23
 - Drifts 26

- 5. March 2004**
 - Pigott's first knife 4
 - Steve's powerhammer from junk 5-8
 - Viking Lock 9-12
 - Forging Dragons, pt 2 16-23
 - Joinery, Geo Dixon 24

- 6. May 2004**
 - ABANA conflict 2-11
 - Oxford meet, Randal Minton demo 12-13
 - Upsetting 14-18
 - Jackson Oak, Bob Tomson 19-22

- 7. September 2004**
 - Visit to an English Smith, T Ward 6-7
 - Book Reviews, T Ward 8-9
 - The Nature and Art of Workmanship

Gas Burners for Forges, Kilns	
For your toolbox, Vises, Dave Smucker	10-11
Mississippi at ABANA 2004	13-14
Conference pics 2004	16-17

8. December 2004

Message to members	3
Fountain class, Bob Tomson	6
Harvest Festival	7
Friendship Knot, T Ward	10-12
Repousse, Chasing, tools, techniques	13-26

9. May 2005

LAMA BOB XI T Ward	4
Boy Scout Merit Badge	5-7
Glenn Jarreau's Burners T Ward	8
Third Hand Veining Tool	10
April Fools	11
Simple Elegant Candleholder	13
Stationary Punches T Ward	14
Forge Welding Dan Nauman	16-22
Dividing Circles	23-24
Tip from Benny Crevitt	26

10. December 2005 (Jarreau cover)

Self Measuring Center Punch T Ward	5
Hammerdown at Whynot V Moore	6-8
Scout Merit Badge Day	11
Harvest Festival	12-13
Tongs Tip	14
Upset Square Corner	15-17
Easy way to move weld bottles T Ward	18
Getting your fire started	21-23
Sketchbook, Candleholder	24-26
Making a Canna Lily	26

11. September 2006 (Terry ABS)

ABS Ranking system	3
Easy way to lay out angles	7
300 lb mousehole, V Moore	12-13
Spray can safety	14
Killer pipe and hammering safety	15
Forge a swan	16
Nickel Silver Brazing	17
Brian Brazeal Collaring tools	18-19
2006 Conference	20-21
Forging to size consistently	22-24
Various pics	26-27

12. December 2006 (Lyle & Mikey)

Angle Iron Eagle Bill Epps	4
Various pics, Lyle, Bobby, Terry	5
Junkyard Time Bomb, Marvin Tadlock	7
Making Nails, Dave Smucker	8-17
Dating Antique Blacksmithed Items	18
20 minute pine cone	19
Queen City Anvil Competition	20-23
Something, not to laugh about	24-25

13. May 2007

Reducing the size of a hole, T Ward	6
Fountain Raffle	14
Randal Minton meeting	15
My Visers, fixes	16-17
Brian Brazeal, Ukraine, horsehead	18-19
Best Digital Photos, Mark Aspery	20-21
Bridge Anvil, Vance Moore	22-24

14. September 2007 (Rickys Shop)

Pics of copper rose class	2
Pics of fountain and tree class	6
Blacksmith Grocery List, T Ward	7-9
Lyle Wynn on forging Cable	10-11
Pics of Dragon Class, S Williamson	13
My Shop, Ricky Wynn	14-15
Neologisms	18
Adjustable Vise tool	19
Horseshoe nail cross	20-21
1000 Marbles	23

15. January 2008 (Gas Lamp)

Texturing tool	4
Metalsmiths Quiz, T Ward	9-11
Christmas Party, Pics and Story T Ward	13-14
Christmas with LAMA	15
Bob Tomson	16
Shop Theories, T Ward	21
Darryl Wilson, Wolfs Head	23

16. May 2008

Tommy Flying	4 & 25
Striker	8
Metalsmith Quiz, Welding, T Ward	10 & 26 answers on pg 25
Cracked Knife, Lyle Wynn	11
Lampshade Construction, E Dorrill	12-14
Forge Welding Cable, Lyle Wynn	15-16
Zen and the Art of the Weld Puddle	19-24

17. September 2008

Margarita Tree Stand, Vance Moore	10-12
Conference Pics Lorelei Simms	13-14
Steve Williamson, Wolf Head Class	15
How to Identify Wrought Iron	18-23
Treadle Hammer Safety, T Ward	24
“You never know” Lyle Wynn	25
Tommy’s Tips, Brakleen	26
Tom Clark at Powerhammer	27

18. December 2008 (Railroad shop)

New stacks in shop	3
No excuse for loose bottles, T Ward	7
Members project	8
Industrial Blacksmithing	10-18
Forging on the Railroad, T Ward	
Visit a Maryland blacksmith, V Moore	19-21
Make a bottle opener, Al Olsen	23-25

19. March 2009

Tom Clark hammer, John McNair	8-12
Group project, completed	3, 14-15
Pedal for Power Hammers, T Ward	16
R Pyrons tire hammer modifications	17-18
T Ward	
Coat and hat hook, Steve Anderson	19
Tommy’s Tips T Ward	20
A Knife Story, Alma and Carroll Ellis	21-22
Son of the South, Milk on Grits	23
A Goodrum	
Bottom swage for faceting knobs	24
Blacksmith helper	25

20. August 2009 (Old Capitol)

A Little Big Iron, T Ward	3
Phillip Simmons	4
Colonial Candle Holder, Bob Alexander	6-10
By Ricky Wynn	
Old Capitol Restoration, Jim Pigott	12-18
Did you Know, George Ohr? T Ward	19
Brief History of Iron	21-23

21. December 2009 (Spencer Gate)

Spencer Gate 10 th Anniversary	4-21
Cheap bandsaw trick, T Ward	23-24
Traditional tool shapes, applications	26-29
Put a head on it	30

Basket twisting fixture	31
22. March 2010	
Ernie Dorrill	7-18
Ricky Wynns tongs	19
Safety tip, Hazard of Iron Dust	20
Hammer Control, Force vs PSI	21-23
Flames of Hope, Candleholder James Jolly	24-26
Christmas at Mondays	27
Hammers by Brian	28-29
Go-No go tooling	30-31
Structural Twists Brian Gilbert	33
23. May 2010 (Mikael Jury)	
Dean Foster	4
Ernie and Tannehill	7
Road Trip, Brian and Karen Brazeal	9-10
Forging Bronze, George Markell	13
Decorative Bolts and Rivets	14-16
Brians Work	19-20
Stephanie Dwyer	21
Short History of MFC pt 1, T Ward	22-26
Interview with Legacy, Bob Heath Tommy Ward	28-32
Thoughts about Design, Mark Aspery	33-39
24. January 2011	
A short history of MFC, pt 2, TWard	6-10
Wooden bowl story	11
Recent History of McIntosh Shop Tommy Ward	14-16
Center marking tool	18
Benny's miniatures T Ward	20
25. May 2011 (Craig Bird Bath)	
Brian and Lyle meet Alec Steele	4-5
John White Knife pics	6-7
Australian Friends	8-12
Corner Chasing Chisel	13-14
Junkyard Steels	16
Tong Time Vance Moore	17-20
Slip Joint Knives, Blacksmiths	21-23
101 Ways to die in your shop	24
Blacksmithing, an app for that?	26
Design Challenge, Leg vise	27

26. January 2012 (Steve Norquist)

Steve's Art Museum Job	4-5
One piece rose	7-8
Rave that Flag, holder	8
Mikael's tree	9-11
Jason Knight Knives	13-15
Sharpen Drill Bits	16-19
Changing Anvils Vance Moore	20-21
Avoid Scale	21
Servicing Champion 400 Blower	22-26

27. August 2012 (Angelfish cover)

Skills expected of Journeyman	5
History of MFC pt 2	6-10
Angelfish, Jay Mudge style	12-15
Metals we use	16-25
Alec Steele, early day	26-27

28. January 2015 (Gordon Williams)

Reposee and Chasing, Conference '97	2-8
Knife Makers Conference	10
George Dixon, European Motifs	11-12
Reducing size of hole, T Ward	13
Viking 3 prong fork	13
Sharpen Drill Bits	14-17
George Dixon, Coining	19-20
Tenon and Monkey tools	21
Gordon Williams in MS	22
Forging Fundamentals	23-27

29. January 2016 (Stan cover)

Adjustable collar tool	6
Drawing out	7-9
Common mistakes	9

30. January 2017 (Lyle FIF)

Electrical Etching	4-5
A Better Way to Cool Tools	6
Patch Knife from rasps	10
Friendship Knot T.Ward	11-12
Missing our friends	13
Stationary Punches T.Ward	14
Self-Measuring Center Punch T Ward	15
Texturing Tool	16

31. January 2018 (Cross Franklin)	
Blinded by the Light-Eye Safety	6-7
Adjustable Rivet Tool	8
Maintaining the Fire, Geo. Dixon	10
Safety Tips oxy-acty tanks	10
Tools to Make Tools Story	11-16
Interesting Formulas	17
Beginners Corner, About Hammers	18
Pineapple Twist	21
Tennis Elbow and Rubber Bands	22
32. March 2018 (Lyle FIF 2)	
Heat Treating Tool Steels (Smucker)	13-23
Principles of Design	24-26
Hot Punching	28
Blacksmithing Steels, Lyle Wynn	6
Anvil Hot Cut Plate	8
Clinker Breaker info	10
Adjustable Anvil Stand	30-31
33. May 2018 ('91 conference cover)	
Interesting Formulas	9
Gordon Williams Copper Patina	12
Interview with Legacy, Bob Heath	13-16
MFC History pt 1 reprint	17-20
34. January 2019 (Derek)	
Sheet Gauge Chart	4
Equatorial Sundial Template	6
On Hydraulics	7-8
Hearing Protection	8
Forge Welding	9-12
Notes on Patinas, Bob Tomson	13
MFC Early Communications	15-18
35. May 2019 (Sue Howerter)	
Daniels Stump	4
Buy Some Marbles	5
Shop tips, Brazing	6
Scrolls, Forms and Golden Mean	7-9
Neologisms	10
Adjustable Vise Tool	11
Horseshoe Nail Cross	12-13
Twisting wrench, twisting, twists	14-23