Metro Detroit Metalworking Club				March '09
Beginning balance	766.96	President	Rick Chownyk	
2007 dues income		V. President	Emil Cafarelli	
Non-dues income		Treasurer	Ken Hunt	
New balance	\$766.96	Editor/Lib	James Howard	
Expenses	-\$0.00	Publisher	John Lee	
Total on deposit	\$505.49.	Webmaster	Dan Hittenmark	

## President's Message:

April is here and that means one of my busiest months of the year! With the Rock and Gem show the 17-19th and N.A.M.E.S. The same weekend it's going to be a lot of FUN! Don and myself will be demonstrating aluminum casting, one time, on Saturday at Names, with the rest of the weekend at the rock show. This month's meeting will be about surface finish of machining. I will have a few sample pieces and describe how I grind the cutter (flycutter) speeds and feeds, and lubricants. If I remember I will bring a device that measures it electronically also. I will not be the only one speaking, of course, as I expect a few of you guys to also bring in a few samples and talk about your tips and tricks!! I am sure Phil has a few of them as well as Ron!!! If you have had problems with not getting the finish you are looking for, bring them in also! Maybe we can figure' it out ! Joe P. I looked thru all my old Buckley pictures and I don't have any pics of the wheel windmill. They must have been on the computer that had the hard drive fail on a couple of years ago... Sorry. Well, I can't think of much more to say, so we'll see ya at the meeting! Rick

Next meeting: 4-8-09 Room R-128 Macomb Community College (South Campus) MDMC Minutes 11 March 2009 Ron Schmidt showed heavy duty chip cuts made on his shaper.



Joe Pietsch showed a booklet, 40 Power tools you can make, and a mystery shear tool.

Rick demonstrated a series of lathe and mill tools and reviewed design features and methods, including angle blocks, v-blocks and parallels. James Howard, Metro Detroit Metalworking Club

> **Technology Club** Next Meeting April11 1PM Macomb Community College (South campus) Room T-122

Steve Huck's miniature radiator





Rick Chownyk giving away a drill, Drill press

James Howard scrolls made from election signs. To the right are different diameters from various signs.



Steve Huck's miniature carburetor



Rick Chownyk demonstrating a vise. In the front is a vise stop he made for this vise.

