



# South Milwaukee Historical Society

717 Milwaukee Ave., South Milwaukee, WI 53172

NEWSLETTER *April 1995*  
~~JULY~~, 1995

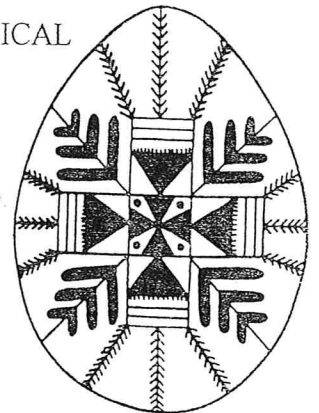
## OFFICERS

President	Addie Becker	764-2118
V. President	Janice Tangen	762-2199
Secretary	Anne Monson	762-1091
Treasurer	Dean Marlowe, Jr.	768-8790
Past President	Richard Thinnis	762-6214
Curator-Historian	Gertrude Endthoff	762-8852
BOARD OF DIRECTORS (Term Expires)		
Lois Schreiter	1997	762-5214
Mary Magnuson	1997	762-9428
Greg Meka	1996	762-2695
Dolores Kowalski	1996	762-4231
Jewell Heise	1995	762-4650
LaJane Lisowski	1995	762-0749



## EVENTS CALENDAR FOR 1995:

APRIL 21-22	BUSINESS FAIR 5 TO 9 PM, AND 10 AM TO 2 PM, HIGH SCHOOL
MAY 1	POT LUCK 5:30 P.M., 1111 N. CHICAGO AVE.-MUSICAL
JUNE 2 / 3	RUMMAGE SALE DAYS
JUNE 3	OPEN HOUSE
JULY 15/16, 22/23	RUMMAGE SALE DAYS -- NEWSLETTER
JULY 16-23	HERITAGE DAYS, OPEN HOUSE, SPECIAL EVENTS,
JULY 23	TROLLEY TOURS
AUGUST ?	RUMMAGE SALES
SEPTEMBER 11	POT LUCK, 5:30 P.M. 1111 N. CHICAGO AVE.
NOVEMBER	NEWSLETTER
DECEMBER 2	BAKE AND CRAFT SALE



## FROM THE PRESIDENT

Now that winter is behind us, we look forward to spring, daylight saving time and a host of activities to follow into summer.

Our annual February Valentine Dinner again was a success. The slide presentation given by our own Greg Meka on Berlin and the Berlin Wall was quite interesting.

The next event that the society is participating in is the Business and Industry Fair. Dates are April 21 and 22. We will be selling brats, hot dogs, sweet rolls, potato chips, coffee and soda. As always we need help, help, help. Please call me if you can spare an hour or more. This event is held at the South Milwaukee High School.

May 1 is our spring Pot Luck dinner. It is also election time. If you are interested in running for an office, please contact me. The Pot Luck dinner is held at the First Congregational Church, 1111 N. Chicago Ave., time 5:30 PM. Please bring a dish to pass. Program for the evening will be musical with young people from the South Milwaukee High School performing.

June 3 is open house at the museum and our first rummage sale of the season. Plan on stopping by to check out all the items that are for sale. Your support is needed.

Oak Creek Historical Society is having Pioneer Night on April 30 at the Bucyrus Club. Social hour 5PM(cash bar), 6PM dinner, tickets \$13.00 and must be purchased by April 21, 1995. Send to Cathy Chronis, 2137 W. College Ave., Milwaukee, WI 53221. Program, the Civil War.

I would like to welcome these new members into the Society: Gene Stark, Timothy Tack, Mary Haidiaran, Forest Hill Realty,Ltd., Jo Ann Phillips, owner, and Daryl Gottfreid.

Congratulation to our own Gertrude Endthoff. Gertrude does competition dancing and just 2 weeks ago she took 20 first place honors out of 21 performances. Great job, Gert.

Our condolences to Greg Meka and his family on the death of his father.

Stop by at the Business and Industry Fair and chat, then onto May 1st. See you at the Pot Luck Dinner.

Addie Becker, President

---

WHAT IS PYSANKY? This is it without color.

**There are approximately 15 steps to finish an egg.**

Egg art is thousands of years old.

\*\*\*\*\*

MORE FURNACE STORIES:

Years ago when I was attending St. Mary's Fifth Grade, my dad did furnace installation and repair.

We all know that most heating systems fail only in the middle of the night. Once when the heating system, fed by a stoker which was connected to a large coal bin, had a problem and the fire went out, the thermostat kept telling the stoker to continue feeding coal to the furnace.

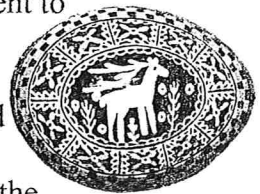
My dad was called and told of the problem, and knew what to expect when he went to make the service call. He woke me and asked me if I would go along with him. Thinking he just wanted company, I did not know what I was getting into.

While my dad did the repairs, which included going for parts, I shoveled coal and shoveled coal and shoveled coal from the furnace pit back into the bin.

Although it was a cold winter night I kept warm with my activities. After hours, the job was completed. We returned home and I cleaned up, had breakfast and had to leave for school which by this time would be all warmed up.

At the first recess my classmates and other persons would come up to me and feel my arm muscles and make comments. I found out the janitor had told my nun teacher what had transpired, and she passed the word around.

This was not the last time I participated in one of these trips, but I never was surprised again. My name is Don Broskowski and my dad was Edward Broskowski.







## SPARKY SPEAKS

*Pentium* (tm), *486DX*, *microprocessor*, the *chip* - where did these all come from? What started this whole electronics revolution.?

In the July 1948 issue of "Physical Review" engineers and physicists of Bell Labs introduced a new electronic device which they called the transistor. This device made use of a property called semiconduction and the materials which demonstrate the property are called semiconductors.

Most metals are conductors, that is they conduct electrical current. Many non-metals are insulators such as wood, paper and plastic. But some metals are insulators also, metals such as silicon and germanium. When treated or combined with other materials these metals can be made into semiconductors which conduct electrical current in a controlled fashion.

J. Bardeen, W. H. Brattain and W. Shockley utilized treated germanium to create the first transistor in 1948. It revolutionized the world of electronics by replacing the vacuum tube in many applications and today nearly fifty years after their invention transistors are still the backbone of modern electronics.

About 10 years after the invention of the transistor, Mr. Jack Kilby of Texas Instruments Corporation and Dr. Robert Noyce of the Intel Corporation independently developed integrated circuits. Integrated circuits or IC's as they are known are interconnected groups of transistors made of a single piece of silicon or germanium. The two inventors created devices that were identical except for the method of interconnecting the transistors. Today they are generally considered co-inventors of the IC.

Thousands of different IC's are sold today to perform thousands of different functions. One specialized type of IC was invented by an engineer at the Intel Corporation out of necessity. This man, whose name escapes me, was responsible for the design of IC's that were ordered by Intel customers. He had been asked to design an IC for a hand calculator for a Japanese electronics company. To him, the process of designing a different IC for each customer's order seemed wasteful. So he conceived of a IC that could do many mathematical functions under the direction of a set of instructions or program. This general purpose IC was called a *microprocessor* and was the forerunner of the 8088, 80286, 80386, *80486* and *Pentium* (tm) microprocessors used in IBM and IBM compatible computers and the 6800, 6805, 6809, 68000, 68020 and 68040 microprocessors used in Apple and Macintosh computers. These microprocessors are Integrated Circuits containing millions of transistors all on one tiny, about 1/4 inch square, paper thin, *chip* of silicon.



A SMHS Member ©

WANTED--JAM AND JELLY JARS WITH COVERS -- CALL Jewell Heise, 762-4650  
DEPOSIT grocery receipts from Piggly Wiggly into Historical Society slot at store.

**THANK YOU FOR YOUR SUPPORT.** DUES: Senior, \$4.00; Single, \$5.00; Family, \$6.00; Life, \$100.00. Send dues to Dean Marlowe, Jr., 3516 18th Ave, South Milwaukee, WI 53172



## CURATOR'S CORNER

Work on the upper back deck of the museum was completed this month. The exposed wood surfaces were covered with aluminium. A new wooden floor and railings were put on. The area can now be used without fear of stepping through the floor.

Information is being sought on the John P. and Emily Hering Thorn family who lived in this area about 1900 to 1920.

Emma Malzewski, former South Milwaukee resident donated two platters and a souvenir plate from the Fair Store which was on the corner of 13th and Monroe Ave. about 1920.

The front page of the New York Herald Paper dated April, 1865, the day Lincoln was shot. Framed in a double sided frame, it was given to the society by the South Milwaukee Schools. The paper was given to the schools by George Griswold, Realtor and builder and was recently found in storage.

A box of materials from St. Mary's Centennial and history will be added to the society's church files. St. Adelbert's Church is collecting materials for their centennial in 1996.

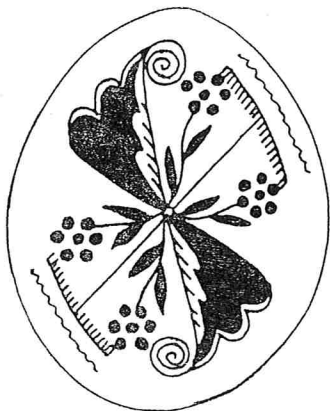
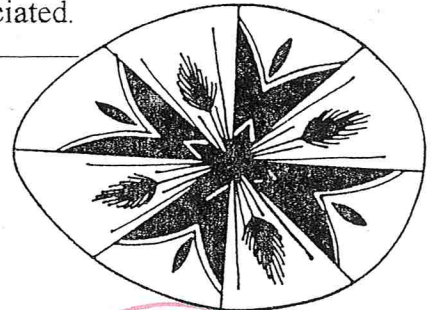
Help is needed to put our files in order. There is so much interesting and irreplaceable material in our possession. Would someone be willing to set up a file system? Call me at 762-8852.

Watch for historical displays at the Public Library. If you have items to display, contact Greg Meka. Historical photos will be featured in the local Voice Graphic Newspaper.

Tour groups are always welcome. Come ride the trolley July 23, 1995. Tours begin at 12 Noon that day. Donations and volunteer hours are always appreciated.

This Newsletter is published quarterly in Jan., Apr., July and Nov.  
S. M. Historical Society Newsletter Editor: Lois L. Schreiter

South Milwaukee Historical Society  
717 Milwaukee Avenue  
South Milwaukee, WI 53172



M/M STEPHEN SCHREITER  
104 BROOKDALE DR  
SOUTH MILWAUKEE

WI 53172