

All the Electrons that are fit to flow.



OSCILLATOR

The Official Newsletter of the DVHRC

Vol. 15, No. 11, September, 2007

Meeting Tuesday..Kutztown is Coming!

Monthly Meeting Notes

by Dave Abramson

After an absense during the summer, the Oscillator is back with apologies and some catching up to do and to remind you that Kutztown is on the way. Get your reservations in now and be part of one of the biggest shows ever. September 21 and 22. Friday is becoming a big early day with many dealers arriving by afternoon and deals galore. Remember that club volunteers will be treated to a dinner on Friday night. The auction will go off Saturday at noon. Bring your best stuff.



The picture on the right is Mike Koste finishing up the Silvertone radio for the raffle. Our thanks to Stan and Lowell for their work on this gem.

The June meeting was another show and tell and July was the annual tailgate auction with a great turnout.

In August, Stan brought a slide presentation of old radios from the Duke University collection.

They presented in many categories such as celebrities, marketing new and improved and good old sex sells. You can browse through them online at;

<http://scriptorium.lib.duke.edu/adaccess/browse.html>

Your editor brought in his newly restored Sony Indextron 3.7" color tv from 1989. A Sony marketing disaster as the set had massive failures within a year and Sony made most, but not all go away. A few escaped to preserve a rare example of a color picture tube that has one gun and

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Next Meeting Program

Show and Tell
Kutztown Update

September 11th, 7:30pm

*Newsletter of the
Delaware Valley Historic Radio Club
P.O. Box 5053
New Britain, PA 18901
www.dvhrc.org*

no shadow mask for beam guidance like every other color tube ever made. It was based on a 1955 Philco design. 20 electrolytics later it is running and one of 6 known to exist. It's on the left with a standard Sony 5" next to it.



Stan is working on a new and expanded website that should be available soon with many more pages of information and links to endless websites about our hobby. Stay tuned. Next meeting is Tuesday at the Telford Community Center. Be there for the latest Kutztown news.

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Material submitted is subject to acceptance and editing by the editor.
A full page ad is approximately 400 words. Printed photos may be
submitted for a maximum of 100K. JPG files should be under 100K.

Browsing the Internet with Ted Sowirka

Here are five websites with free interesting information.

1. Antique Radios - The Collectors Resource

<http://antiqueradios.com/forums/index.php>

2. Phil's Old Radios

<http://www.antiqueradio.org/welcome.htm>

3. Schematics

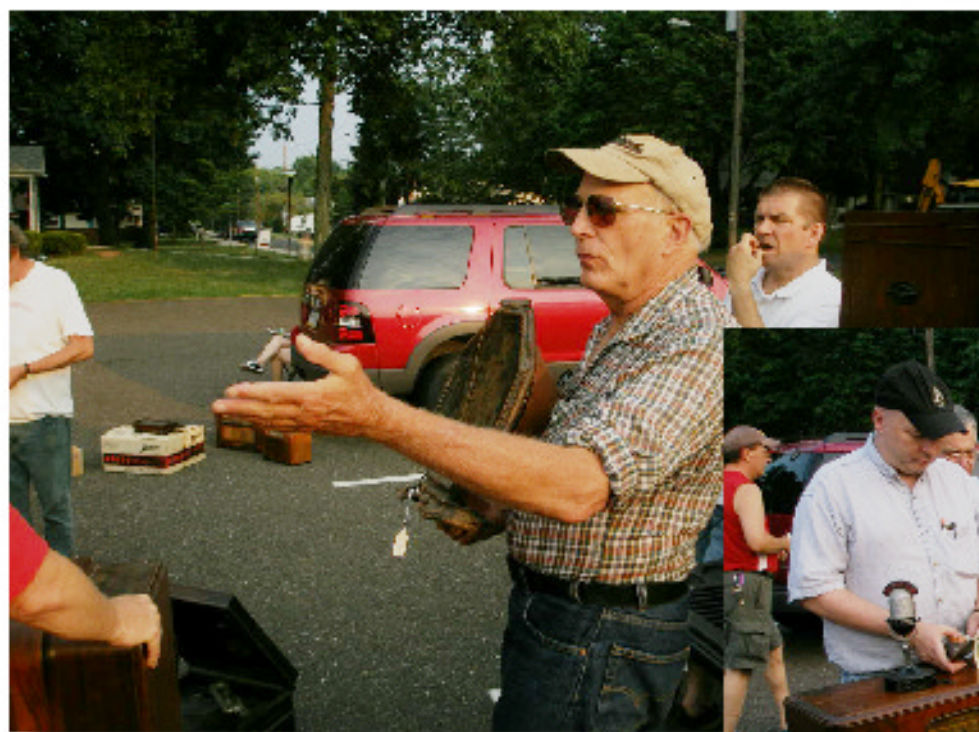
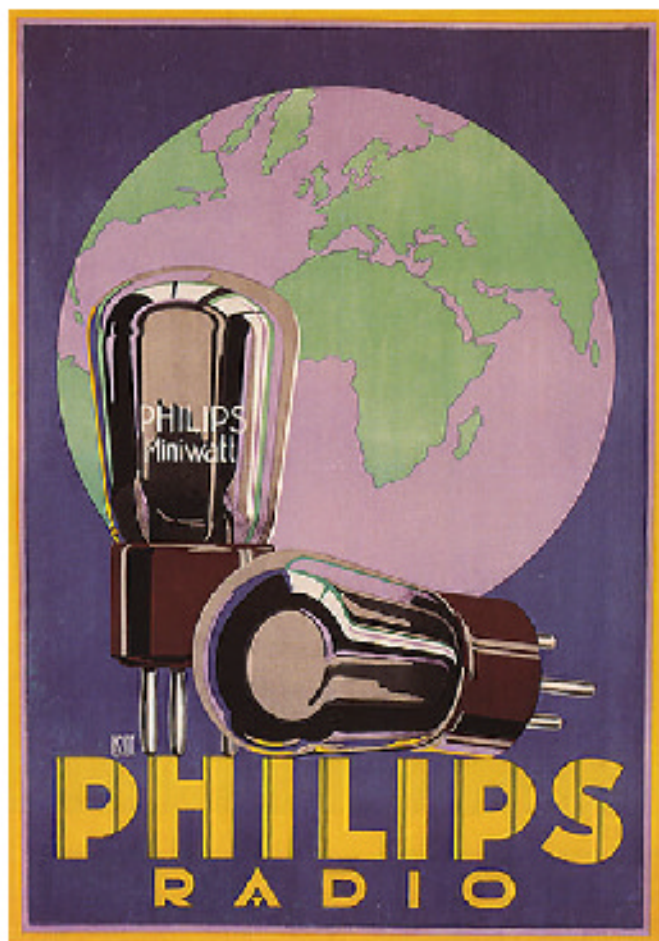
<http://www.nostalgiaair.org/>

4. Vintage Radio and Audio pages

<http://oldtech.net/index.html>

5. Military Radio Equipment

http://www.one-electron.com/FC_military.html



A few pix from the July Tailgate Auction

COLORFUL INTERFERENCE BY OLD 6L6

My wife spent the last few years in a nursing home. In the community room was a large 5 X 7 foot tv. One day there was a lot of interference on that large screen. Several of the residents also complained about bad reception. My wife said to the maintenance man, "Talk to my husband...he knows interference." I said, "Is there anyone here with a regenerative receiver?" I don't know was the answer. Then I asked is there anyone using earphones or headphones in the rooms? Yes he said, a man on the second floor uses headphones. We went up to his room and saw a Lafayette regenerative EXPLOR-AIR receiver. He was told to get rid of it. His daughter got him a GRUNDIG 400 at Circuit City and everyone was happy.


GIMBELS

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Presenting the most important radio development in the last seven years!

Westinghouse Radio

W Columaire

FIRST, AS TO STYLE:

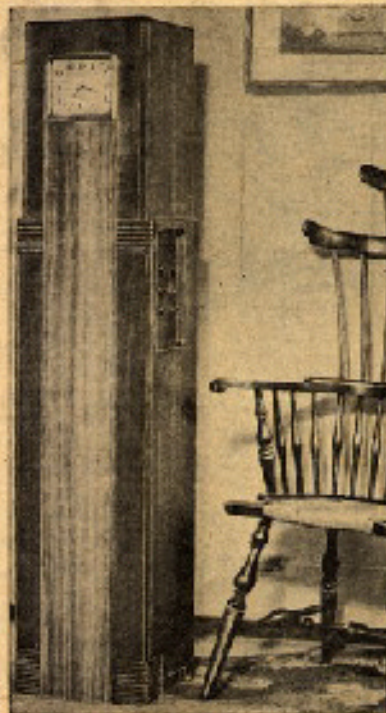
Columaire is less than one foot square at the base. In a corner, against a small wall, between two windows—it fits anywhere. That's new. It stands five feet high. That's new. It has a built-in electric clock. That's new. It has dials on the side—out of sight, yet within easy reach. That's new.

SECOND, AS TO CONSTRUCTION:

Columaire is a rectangular solid wood pipe, open at the bottom. That provides a better reception for low tones. The loud speaker is at the top, directed upward. That distributes sound evenly throughout the room. And there's a special acoustic harmonizer inside the speaker. That sharpens and clarifies the tones.

REMOTE CONTROL


You can choose your station and adjust volume from anywhere in the room, without moving from the chair you are sitting in. From anywhere in the house, too.



Columaire's screen grid tubes & heterodyne circuits with 9 RCA tubes, delivered and installed, \$252. With remote control, \$259.95.

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Real
HIGH
fi at
down
to
earth
prices

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Real hi-fi . . . component hi-fi . . . doesn't have to be expensive! Not if you start your system with the H. H. Scott "99". "The 99" is a complete music center with power to spare. All you do is plug a record player, radio-tuner or tape recorder into one end . . . attach a speaker to the other. It's easy as plugging in a lamp. And "The 99", like all Scott equipment, looks good on a bookcase . . . is easy to build-in, if you want. Even though "The 99" costs only \$99.95 the quality is H. H. Scott through and through . . . it's made by the same engineering team that's won every important high fidelity award.



FREE! New H. H. Scott catalog and Hi-Fi Guide. At your dealer, or write direct.


"The 99"

\$99.95 buys the H. H. Scott 99-B. Be sure to hear the matching "Perfectionist" Model 211 FM tuner, only \$119.95. Other fine Scott components to \$229.95.

H. H. Scott, Inc., Dept. NT-3 385 Putnam Ave. Cambridge, Mass. Export Dept: Teleco International Corp. 270 Park Ave., NY 17
INFORM. CENTER NY Tim M My 6 '56



H. H. SCOTT . . . A SOUND INVESTMENT

A few ads from the Duke University Scrip torium website. There are many other categories for browsing besides radio.

DVHRC RADIO STORE

CAPACITY	VOLTAGE	LIST PRICE		CLUB MEMBER PRICE	
		QTY/25	EACH	QTY/25	EACH
.001	630v	\$7.20	.35	\$6.00	.28
.0047		\$7.50	.35	\$6.25	.29
.0058		\$7.60	.36	\$6.35	.30
.01		\$7.80	.36	\$6.50	.31
.022		\$8.30	.37	\$7.00	.33
.033		\$8.60	.42	\$7.25	.35
.047		\$9.00	.43	\$7.50	.36
.1		\$9.60	.48	\$8.00	.48
0.22		\$18.00	.86	\$15.00	.72
0.47		\$24.00	\$1.06	\$20.00	.96
1.0		\$31.20	\$1.50	\$26.00	\$1.25

ELECTROLYTICS:

		QTY/10	EACH	QTY/10	EACH
10	160v	\$6.60	.70	\$5.50	.64
22	160v	\$7.70	.90	\$6.40	.75
33	160v	\$10.10	\$1.30	\$8.40	\$1.01
47	160v	\$11.50	\$1.40	\$9.60	\$1.16
10	450v	\$9.00	\$1.10	\$7.50	\$1.10
22	450v	\$13.30	\$1.45	\$11.20	\$1.20
47	450v	\$21.60	\$2.50	\$18.00	\$2.10
100	450v	\$34.50	\$3.20	\$28.50	\$3.85

**AND NOW AVAILABLE; LINE CORDS, DIAL LAMPS,
TUBES, DVHRC SPORTSWEAR**



<http://www.radioswapmeet.com>

**Antique and Vintage
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www.agl.tannenbaum.com

A.G. TANNENBAUM
ELECTRONIC SERVICE DATA & PARTS

Alice - WA2BTB
Mike - K2BN

P.O. BOX 386
AMBLER, PA 19002



OSCILLATOR

1649 Yellow Springs Rd.
Chester Springs, PA 19425

The Kutztown Radio Store

AT RENNINGER'S ANTIQUE MART KUTZTOWN, PA

Open Saturdays, 8:30-4

Sales and Repair
of antique radios



Buying old radios
and related parts

Lewie - (610) 262-3255 lewallee@aol.com
Dale - (610) 262-1807 tubenet@webtv.net

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