



YOUNG LADIES' RADIO LEAGUE



1977 OFFICERS

PRESIDENT: Beth Newlin, WA7FFG, 826 W. Prince Rd. -06, Tucson AZ 85705 VICE PRES: Carol Bourne, WA9NEJ, 362 Hawthorne, Glen Ellyn IL 60137 SECRETARY: Jackie van de Kamp, W6YKU, Ninishew Stage Rte, Box 86, Chico, CA 95926

REC. TREAS: Rose Ellen Bills, N2RE, 17 Craig Place, Pennsville NJ 08070 DISB. TREAS: Rosemary Davidson, WA8VXE, 30,Mill Rd., Battle Crk. MI 49017

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BUDGET & FINANCE, Chmn. Barbie Houston, W0PCD, Rt. 3, Box 203-B2, Durango, CO 81301

Committee Members: Lyn Ohlson, W5RYX Mabel Fitzsimmons, WA2UAB MEMBERSHIP CHMN: Beth Taylor, W7NJS, 14637 SE Fair Oaks Ave., Milwaukie OR 97222

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PA 15012

WAC-YL: Miriam Blackburn, W3UUG, Box #2, Ingomar PA 15127 DX-YL: Emma Berg, W0JUV, RFD #2, Box 171, Lawrence KN 66044 YLCC: Onie Woodward, WIZEN, 14 Emmett St., Marlboro MA 01752 DX-YLCC: Phyllis Shanks, W2GLB, 3 Honey Lane West, Miller Pl,NY 11764

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TERM EXPIRES 1/1/78: Onie Woodward, WIZEN; Carrie Lynch, WA4BVD; and Marte Wessel, K0EPE
TERM EXPIRES 1/1/79: Ella D. Russell, WA8EBS; Maxine Hanberry, WA6A0E; and Ivv Smythe. VE3IV

VICE PRESIDENT'S COMMITTEE;

Joyce L'auterbach, WB9NUL; Marti Dray, WB0ERI; Janice Scheuerman, WB2JCE

YL HARMONICS:

EDITOR: Marlene Maslin, WA3U0C, 2736 .Taunton St., Phila. PA 19152 ASST. ED; Nancy Steffee, WA3ZST, 7929 Bingham St., Phila. PA 19111 NEW MEMB. ED.: Marilyn Lassanske, WB9MFC, W137 S6823 Dunstan Ct., Hales Corner WI 53130

NOVICE ED: Sandra Kemp, WA4QER, 716 Dusy St., Dothan AL 36301
TAPE TOPICS LIBRARIAN: Raj Cauthers, K7NZ0, 2310 Sleater Kinney Ave.,SE
Lacey WA 9^503

PRESIDENT'S MESSAGE



People everywhere in life from every walk and station, From every towp and city and every state and nation Have given me so many things Intangible and dear. I couldn't begin to count them all or even make them clear. I only know I owe so much to people everywhere And when I put my thoughts in verse it's just a way to share The musings of n thankful heart, a heart much like your own. For nothing that I think or write is mine and mine alone. So if you found some beauty in any word or line. It's just "Your Soul's Reflection in Proximity with mine."

Helen Steiner Rice

It's Hello and Good-bye time to you my Dear Friends. It seems as if only vesterday I was taking over as your leader for YLRL. Today I am about to step down and let Eila, WA8EBS, take over. This has been a wonderful year for me. Having taken in so many new members has made me very happy. We now have a total of 1110 belonging to this wonderful organization.

I want to thank each and every one who has assisted me in any way during the year. It has been an honor and a pleasure for me to have had the privilege to work with you. I also want to thank the Subscribers who have been interested in our YLRL organization.

In a few days we will have a new group of Officers taking over as our leaders. I want to congratulate them at this time and wish for them nothing but the best for 1978. Let us all show them kindness, courtesy, and cooperation in any endeavors that they may undertake.

In closing my last message, I sincerely hope that God will watch over all. Give us guidance, peace, and Harmony throughout our lifetime.

»\$««* «*****«« »*»»»»*» «*««**=***«**



RESULTS OF BULLETIN NO. 3



The Bulletin was sent out on Sept. 26, 1977 to the Board of Directors. There were 22 Bulletins sent out and 19 Bulletins were received.

- 1. All voted in favor of sending one notice members.
- voted to include DX Chairman 2 as a member of the Board of Directors.
- 3. All agreed that the Club or YL using YLRL the material transportation of materials one way.



Thank You!

Thank you faot ejecting me to the. office of, YLRL't 7978 Receiving Tteatutet. I am hooking fotwwtd to being active, again, th holding office; and I wilt do my bett the cattging out the dutiet Oj\$ thit office.

REMEMBER that duet ate \$4.00 and ate due Match J, 1978, and become delinquent Match 31, 1978. Let't tty to have a 100% tenewal otf membetthip tn 1978. hnd don't fotget gout DX. adoptee't duet. OX. duet ate \$4.50 (ot \$7.50 fot "VL Uatmoniet" to be ait mailed).

Send PX duet to the International Membetthip Chairman, and tend U.S. and Canadian duet to me. Pleate make gout check payable to the YOUNG LAP1ES¹ RADIO LEAGUE, INC. Thank you!

Cattle C. Lynch, WA4BVO 1978 Receiving Tteatutet Route 5, Box 46 Cochtan. Geotgla. 31014



HOWDY DAYS CONTEST RESULTS

YLRL MEMBERS: Winner:

Christa Elksnat, DJ1TE

103

Vera Klecowsky	WA1JYO 61	Jane Willis		K6RLR	74	
Onie Woodward	WIZEN 51	Sandi Heyn		WA6WZN	1 62	
Ione O'Donnell	WA2DMK22	Marion Dixon		WA7TLL	19	
Phyllis Shanks	W2GLB 52	Eva Karnatz		WA8AHL		
Li a Zwack	WA2NFY 69					
		Marilyn Backys		WB9TDR		
Tina Boerner,	WA2VIE 37	Lovelle Peders	onW	/BBJFF	49	
Doris Bedford	K4A0H 53	Martha Shirley		W0ZWL	44	
Patricia Williams		Anny Schwage	r	DF2SL	.61	
	WB4PRM72	Ella Grindel		DJ5UAC	34	
Irma Weber	K6KCI 71	Paula Blomen		DJ0EK	33	
	Margot	Semkat DK5TT	71			
		Burger DL3LS	25			
		Dixon EI7CW	75			
		Chassard F5RC	28			
	Greta	Hubacher HB9ARC	44			
	Berit	Nesse LA3RN	31			
	Karin	Jensen 0Z1AVV	20			
	Diana	Vanderzande				
		VE7DT0	32			

NON-YLRL MEMBERS: The winner: Darleen Magen, WD5FQX 90

Juliane Schuhegger
Ursel Weiskirchen
Juliane Schuhegger
Elfi Butterstein
Veronika?
Alice Rudolph
UJ1EIC 53
DF2KG 85
DF3RJ 17
DF3TE 40
EA3ARI 63
HB9BIR 23

EDITORIAL

First of all, an apology. In last month's edition, a picture was printed on page 14 and if you missed it, it is because it was quite small. We are reprinting it this month and regret the error.

No, it wasn't just your copy of YLH. Just about every copy of #5 was faded on one page or another. I received a reduction in fee from the printer along with his promise that this will not happen again.

To answer your many letters regarding delay in delivery of YLH: This is my schedule. You will see that there are many places where problems can develop. I receive all District News and articles from the various District Chairmen and columnists. If necessary, I edit the material and then type it all. The pages are then cut, laid out and pasted up. This takes approximately one week to 10 days.

The printer then reproduces the pages by photographic reduction. The magazine is printed on one large sheet for each copy. The sheet'is then sent to the bindery where it is cut, folded, stapled. The books then go to Nancy's where she stuffs the envelopes she has already addressed, sorts them by zip code, bundles them, and hauls them off to the post office. YLH is mailed 3rd class to save postage and as such must be sorted and bundled.

There can be many hitches in the system. Sometimes a vital piece of news which has to be printed does not arrive on time. I have just started a full time job which cuts into my typing time. My typewriter may break down (which is why this edition is late and typed with two different styles of type). The printer may be backed pp with other jobs. Nancy's work schedule may hold up the addressing. The addressing machine could break down. We may run out of envelopes. You might not have sent in your change of address and since YLH is mailed third class it is not forwarded.

YLH is a big job but very rewarding. Your warm letters throughout the year help us so much. I am running into the problem of not enough material. If ybu see an article on ham radio, a cartoon you wish to share, a poem, or article you think the rest of us would like, please put it in an envelope and mail it to me. Does your club publish a newsletter? Please add me to the mailing list. Spread the good word around the world.

My husband Al, W3DZI, and our children, Debra Jill, age 8 and Stephen Philip, age 4 1/2, join me in wishing all of you a joyous holiday season and the happiest of new years.



JOIN 'EM by Cindy Rudin, WA1MZO

More times than I'd care to count, amateur friends have remarked to me. "Your husband is so lucky to have you share an interest in our hobby, " or "I wish my wife could meet you so that you could tell her about ham radio and get her interested. " or "How can I get my wife interested in ham radio - how did you get into it?" So. I thought I'd make an attempt to answer these questions in a way that can be helpful to those wives whose husbands would like their company!

Ham radio is a relaxing hobby to most people. Your man comes home and settles down in front of his radio and unwinds in a variety of ways by telling somebody about the frustrations of the day, how lousy the Massachusetts drivers are, how bad the traffic was, etc. Or he finds some excitement in chasing some rather rare station half-way across the world, while his wife is wrestling with the pots and pans upstairs. At any rate, for numerous reasons, he enjoys the hobby. Perhaps he enjoys it so much that you find it difficult to tear him away long enough to get his attention. Aha!! When various diversions fail to work, you can always adhere to the old adage, "If you can't lick'em, join 'em!"

All kidding aside, if you think about it, our life-styles seem to separate families a lot more than they should for the health of the family. Everybody is so busy doing his own thing that we lose sight of the most importate aspect of life - our relationships with those we love. In my view anything that a woman can do to increase the amount of time shared with her husband is bound to improve their relationship. This doesn't have to be a great deal of time, but the knowledge that you care enough to make the effort can mean a lot. Nobody expects you to be an expert on subjects electronic. I pretend to no one that I am interested in the technical side of the hobby, though I've absorbed enough to have a very basic understanding.

Is it hard to pass the licensing exam? If you managed to learn to drive, you can do the same with amateur radio. However, it is easier if you attend a class with competent instructors, rather than trying to muddle through the license manual on your own. Learning the code is simply a matter of concentration and determination. It doesn't take any great

aenius.

Besides Improving family solidarity. I've made an awful lot of friends and met many people that I would never have met without ham radio. And ham radio is probably the most democratic hobby I know of. You are judged by the signal you put on the air and by your manners, not by how much money you have or have spent on equipment, not by your job or by your education. After listening to several hundred people going back and forth to work on a daily basis, it crosses most people's minds (or I hope it does) that they are just like you in the place where it counts, with all the externals that we like to put up around ourselves stripped away by the limitations of the airwaves.

My children have become involved in the hobby because they see the enjoyment their parents get from it. We have all come to depend on 2 meter FM as an adjunct to the phone and other modes of communications in keeping in touch wi.th each other and as an aid in times of emergency. Having a ham radio license has very practical advantages as I have discovered on several occasions when my car broke down. I had help each. time within minutes, and this is very comforting when you are at the

mercy of an unpredictable machine.

For whatever reason you find most appealing, amateur radio is a hobby well worth the effort to become a part of, and which you can pick up at any time and <u>enjoy</u>.

Reprinted from THE MINUTEMAN, Newsletter of the Minuteman Repeater Assn., Lexington MA

THE RADIO WAVE

Off the tip of my antenna And up where the air is rare, Whee - there goes a radio wave That will land I know not where. They tell us that what goes up At some time must comes down But neither scientist or physicist Can say where it will be found.





And that's what I love about a radio wave Thats as free as an air-borne bird.
I can take up my mike and a message dispatch.
Never knowing where it will be heard.
If the timing is right, it might well save a life
Or perhaps it will find me a friend.
But the one thing that's sure is that each radio wave Will reap great reward in the end.

VE3AT0 - Devon Wilkinson

Reprinted from the CLARION

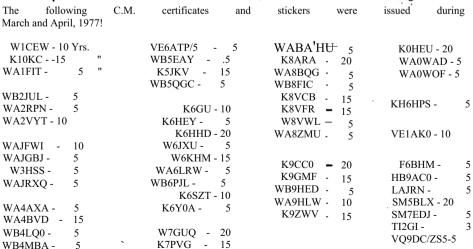


·VJB4PXN -

• GOKTINUOUS MEMBERSHIP CERTIFICATE

Jackie van de Kamp, W6YKU, Custodian

W7WLX - 10



ImportantNotice

It's almost dues-paying time. March 1, 1978 is just around the corner, tfith an organization the size of YLRL, it becomes a large problem to recieve all the monies for dues and difficulties arise. However, you, the individual member, can be most helpful if you would read the hints below and follow through on them:

Make ALL CHECKS PAYABLE to <u>YLRL</u> and not the receiving treasurer. Mark your call in the lower corner on the line made for memo purposes. When your check is received with just your name (or worse yet - your husband's name ONLY), the treasurer has to search through the Directory under your District to find YOU 11 I If there are 130 names in one district, that could be quite $_{\rm K}$ a search. And that's only one name I! Multiply that by 10 or 20 per district.

Did you move? Get married and change your name? Change your call? Did you notify the Assistant Editor of HARMONICS and the receiving treasurer? Hope you did - BEFORE you filled out the new membership form with that new name, new address, new call. It will take some time to find you if you didn't.

You members who live in Canada can be very helpful if you use MONEY ORDERS as YLRL has to pay a fee for each foreign check deposited in an American bank.

If you are a DX sponsor, please send your check to the DX correspondent for your adoptee <u>only</u> and a <u>separate</u> check to the YLRL Receiving Treasurer for your own dues. Using one check for both can delay the processing of both applications for membership.

When you received your directory issue this year, were you included? If not, you probably missed the deadline the Receiving Treasurer must meet to get the lists to HARMONICS editor. Dues are payable March 1st (or earlier!I) and it would save a great deal of trouble for all concerned if that March 1st deadline were met.

Did you send your check to the proper person? Membership chairmen do not accept applications for membership and only must forward your check and paper to the Receiving Treasurer. Result? Another delay. Need the Receiving Treasurer's address? Check the front of any issue of HARMONICS. The new officers are listed in this issue for your convenience. The list is current as of the January issue each year.

If one of your friends became a SK, it would help greatly if you would notify the Receiving Treasurer. We could thereby avoid sending delinquent membership letters which could cause sorrow to an already grieving family.

ClubB can save us a lot of work by having your club treasurer and secretary send YLRL a list of club members joining YLRL and one check to cover their dues. This also saves your members postage.

Remember!! Dues are payable March 1. Please pay your dues promptly and save YLRL the \$3*!.00 we had to pay out last year to mail all those delinquent letters.

Suggestions compiled by Rose Ellen Bills, N2RE
Receiving Treasurer YLRL
197-6-1977



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Notes



Dear Editor! • T •

I thought you might like, to know that my XYL who is a YLRL member, WB4PRM, Patricia Williams, is the first YL to receive the new 6-meter 600 Club award. Patricia holds certificate number 28. Also I thought you would like to know that she has just upgraded to Advanced class.

Best 73's WAUDYK Bob

Dear Marlene,

I received a nice set of souvenirs from JA1YL from the celebrations of 50 years of radio in Japan and 20 years of Ladies' radio in Japan. She sent me a folder with a stamp the government issued in honor of it and a QSL card with an enlargement of the radio stamp. Also a silver pendant of the founding of the Japan Ladies' Radio Society, a program of their celebration and a roster. I didn't take time to count but an estimate looks as if they have about 700 members. She said she is having her apartment repaired and must take down her antenna temporarily so cannot be on YLAP but she asked me to QSP her 33's to all our members...

/3-33 Eila WA8EBS

St Kal!

BELOW IS A REPRODUCTION OF THE NEATEST BIRTH ANNOUNCEMENT WE'VE SEEN. IT WAS DESCRIBED IN LAST ISSUE OF $\underline{\mathsf{HARMONICS}}$ BUT TO SEE IT IS TO REALLY ENJOY IT. mpm

16 Addington Road Brookline, Mass. 02146

W1UQ WA1USW

To Radio WA3UOC we are pleased to confirm delivery of our New Twin Harmonics with the following specifications:

DATE	TIME	HANDLES	TYPE	BABE LENGTH	WEIGHT	QTH	OPR.
4-13"//	2000 Z	Melissa	F	51 CM	2.95 K8	BOST. HOSP. FOR WOMEN	Dr. L. SAFON
	2004 Z	David	М	50 CM	2.80 K8		

73 and 88's From Claire and Mort Bardfield

The Honeybee Net meets 25 2300 GMT (3:00 pm local time). On Daylight Saving Time, the net meets at 3:30 local time or 2230 GMT.







The Floridora YLs have two Hamfests, a Hamarama, 'two Jamborees and a Convention scheduled on their calendar during the next few months, just as the Hamfests up North have become memories for another season. Thier most recent newsletter is a roster and contains an item about their YLRL adoptee Marie, F6BWX, who would like to make USA YL contacts on the YL Open House net on Wednesdays. This is a good chance to meet her and many other YLs. The Floridors took on the project of YLRL Tape Topics and Thelma, WB4AUR, does the taping. They are buying a cassette to lend to a blind YLRL member. It can also be used for taping minutes of a meeting, for teaching code, etc.

The MINOW net held a very successful bazaar in connection with the Walla Walla Hamfest on Sept. .25. There were 15 MINOW's present and they had a very good time visiting with each other. Their next activity will be the annual picnic to be held in May. For the first time, it will be

held in Marvsville.Wash.

The WRONES' charter member, Sr. Emil i ana, W1HUH, became a Silent Key. She was 91 and rarely missed a meeting. Three of their members have just upgraded to Extra Class and two to General. The latest issue of "Chatter" contains their ballot, thumb-nail sketches of candidates, dues reminder, and a reservation blank for their fall luncheon in Windsor CN. Phyllis, KIQFD, has been involved with the Hope Valley Repeater Assn, in Southern Rhode Island and is also working with the training committee and teaching CW. Betty, WA1AJN, is working on Red Cross mobiles on the Cape. Libby, WA1WFE, and Peggy, K1GSF, presented the subject of Women Radio Operators and their organizations in Lew Colby's show TANGENTS on WCSH-TV Sunday July 10 and on WLBZ-TV in Bangor.

The current issue of TRILLIUMS TOT-TOPICS was full of thanks for the work of all the YLs in the Toronto ARRL Convention. There is a 1977 Trillium Week-end Contest coming up Friday Nov. 4 and Sat. Nov. 5. About

12 YLs took an active part in the Scarboro ARC Field Day.

The BUCKEYE BELLES operated their Memorial Station, <u>W8MBI</u>, in conunction with the Ohio QSO party in August and held their fall meeting at the Findlay Hamfest. Three Belles have upgraded: one to Advanced, two to General. They now accept Associate Members and cordially invite any YL to join.

In issue #4 of the German DL-YL INFORMATIONEN, articles were published from Raj, <u>K7NZ0</u>, and Beth, <u>WA7FFG</u>. There was also a continuation of the saga of Eila, <u>WA8EBS</u>, and an account with pictures of the Toronto

ARRL convention and a page of ARRL headquarters.

Barbie Houston, <u>WffPCD</u>, is an active member of the DURANGO Amateur Radio Club in Colorado. She sent me a copy of their paper which is named DARC (the same as the Deutscher Amateur Radio Club- which is the German counterpart of ARRL). Barbie has been asked to furnish news for the SCM to use in the Station Activities column of QST. The DARC newsletter contained a fascinating description of the Herculean task of transporting a repeater, building and all, on Eagle Pass at approximately 11,500 feet altitude. And it works!!

Many of our affiliated YL Clubs are not sending in their news regularly, but I have received two publications this month from other Amateur Clubs. How about hearing from our own YLRL Clubs?

Please send all news to-our new 1978 columnist: Lillian B. Abbott, K8CKI 317 Greenwell Road Cincinnati OH 45238

33, Eila

Our apologies to Janie Snow, <u>WA1YIJ</u>, for the size of the picture in YLH #5. The printer regrets the error. We are running the picture of Janie and her grandfather, James Marble, <u>W1PRR</u> (now SK) again in this issue.





Louise Evans, WB6AUK Bill Evans, WA6GLH and houseguest, Dottie Novak, WD8CNO





district docket

SUBMITTED BY WB2BHS

Each year an Amateur of the Year is selected for the outstanding work they do for the rest of us. A plaque award is made at the annual Hamfest banquet. This year's award went to Vivian Douglas, WA2PUU, of Syracuse. She has 'done it all' and continues to spend a great deal of time helping the amateurs in the Syracuse area. Just a few of the things Viv does is: Edit the club bulletin; hamfest organizer; license class instructor; an ARRL assistant director; an ARRL public relations assistant; writes a weekly column for the Syracuse newspaper; was able to help the Radio Amateurs of Greater Syracuse build their membership from bnly 100 to over 300 in a few short years. Herd is a letter to the selection committee from Viv:

TO THAT SPECIAL TOP SECRET COMMITTEE

After two weeks I am finally drifting down off "cloud 9" where I have been in a happy and still surprised daze from being honored as "Amateur of the Year" at the Rochester Hamfest and New York State Convention.

Each day I hear of more hams who knew of the big "secret" and I am amazed that they all kept it so well. I had absolutely no idea I was

being considered for this award.

Amateur Radio has played a special part in my life since I took it up 7 years ago and as much as I enjoy operating CW, I have also enjoyed working for our club, RAGS, and helping to promote better public relations for Amateur Radio through the Ham Radio Column I write, and training Novices. It has been "my"pleasure, all the way.

The Instant Camera I received has snapped many a picture so far and I am really enjoying it. How did you know that was <u>exactly</u> what I wanted?

I sincerely thank the committee for the special honor you gave me and I hope I can be a part of the ham fraternity for many years to follow. It makes the statements so true "It's a small world, isn't it?" and "Hams are special people."

My grateful thanks.

73, Viv WA2PUU

A REMINDER

Repeater contacts do $\underline{\text{NOT}}$ count either in Contests or toward YL Certificates.

CORRECTION: In your directory, WA1JY0: Vera Klecowsky

FROM DORI, W9VNG,

I ordered the book <u>CQ-YL</u> to give to our township library. I thought why not insert a list of our county licensed YLs in the back of the book for posterity. I received permission from author Louise Sando, W5RZJ, and all the YLs listed. I listed call, year licensed, class, name, city and any ex-calls they'd had. Our librarian is pleased with the gift.

Congratulations to Thelma, WB6YHM, and OM Mickey, WA6SZC, on the arrival of a new grandson, Scott Alan Hicks, 8 lbs. 12 oz and 20 1/4 inches long. Proud parents are Mary, WB6SBX, and Roy, WA6ABS, Chaney. Looks like another ham in the family.

Speedy recovery wishes to Dori Leiser, W9VNG, who suffered a stroke in late summer. Also to Jean Chittenden, WA2BGE, who broke both elbows and injured her knee in a fall. Also to Beth Newlin, WA7FFG, recuperating from injuries received in an auto accident (see 7-Land News).

CONGRATULATIONS TO SAWRC on their 25th anniversary.
to Rachel, WA6EQA and Bob Nelson, WB8TCF who were
married in San Francisco.

If you hear a CY prefix on the air, it is a special one for VEs to use to commemorate the Queen's Silver Jubilee.

NEW CALLS:

WB7AIX -Liz - now N7IT
WB9NLP - Lolo Mai sei - now K9L0
W9CNW - Sue Miller - now W9YL
WB9OJA - Jan Shillington - now N9YL



Upgrades

WB7FDE - Donna - General **
WB2PRG - Pat - Advanced

WA7QQN - Helen - Advanced

award -

WB4RLV - Bebe Sedlacek - YLCC

The FLORIDORA gals are still taping YLH for the blind YLs and the list has grown to 12 due to publicity in QST and Worldradio News. Any additions are welcome. They are also looking into taping FLORIDA SKIP magazine for all blind hams in the area. The latest issue of FLORIDA SKIP carried information about the project and the gal's are expecting to compile a list from letters they hope to receive. A very worthy cause - a great service.

PLEASE NOTE: Supplies can now be ordered through Jean Thompson, K1TVT, RFD #1, Mechanic Falls ME 04256, Phyllis Shanks is no longer processing orders. Any mail sent to Phyllis after December 1 ordering supplies will be delayed as Phyllis will then have to forward it to Jean.

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SOME NEW MEMBERS - ■ • - by w B 9 M



WB1BPG - Jan Gaskill, a teacher, with a Technician ticket, lives in Vernon

CN with OM Richard, K1SQN. Introducing of a Novice WB1CFV - Rita Dumas, a widow, lives in Manchester Inc. 100 of a Novice

ticket, she is a payroll clerk.

*JB1COM - Susan Meloche, holder of a General ticket, lives in Spencer MA with OM Daniel, WB1CJR.

'.'JB1DHT - Connie Hili, a school psychologist with a Technician ticket, lives in Brockton MA.

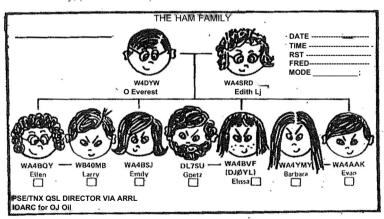
WB1DOB- - Jackie Munroe, a teacher with a Technician ticket, lives in Holliston MA with OM Peter, WB1DOC.

tOUGAI - Barbara Kuse, a dental assistant, lives in Gainesville VA with

OM Donn, WBhZWT, A Novice, Barbara is quite active on 10-10 Net,

wUGER - Mary Allen (previously W8ZTF), holds an Advanced ticket and lives in Soddy, TN with OM Harry~7~K^DGQ.

WAhSRD - Edith McDade, a medical secretary, lives in Arden NO and has a nine ham family, (SEE BELOW!!)



Can you top this?

Boy, did we start something!

In March 1977 we printed a little article submitted by Loren Simms, WA5CBF, in which he thought he had some kind of record by having six amateurs as members of His church in Tipton, OK. We asked, "Can anyone top this?"

In April 1977, LeRoy Dressier, W9MCS, of Evanston, IL topped it with six amateurs in his immediate family.

Now we have Edith McDade, WA4SRD,

of Arden, NC topping them all. She has nine amateurs in her immediate family:

Dad Everest, W4DYW; Mom WA4SRD; daughter Ellen, WA4BQY, and son-in-law Larry, WB40MB, also of Ardin; daughter Emily, WA4J3SJ, of Winston-Salem, NC; son-in-law Goetz, DL7SU, and daughter Elissa, WA4BVF/DJ0YL, of Berlin Germany; and daughter-in-law Barbara; WA4YMY/7, and son Evan, WA4AAK/7, of Riverton, Wyoming. •

Now... can anyone top THAT?

- <u>WA^WPO</u> Linda Seals, a Hairdresser with a General class ticket, lives in Virginia Beach VA with OM Johnj <u>WBUZKN</u>.
- WA^ZEL Laila McClain holds an Advanced ticket and lives in Chattanooga
 TN with OM Pic, WDUARY, Originally from Norway, she has lived in the
 U.S., for 12 years. She is active on 10 phone, and Uo CW.
- <u>K5ZAH</u> Carole Campbell holds an Advanced ticket and lives in Houston TX with OM John, K5ZEG.
- WD6BIV Mary Jo Goodman, a teacher with a Novice ticket, lives in San Mateo CA. She is a widow.
- WB6WEM Centella Tucker, holder of a Technician ticket, lives in Greenville CA with OM Ken, WB^AGM. They run a small supermarket. Ken's parents are Fran, K6SBL, and Vic, K6SEA.
- <u>WA6WZB</u> Joan Feiler holds a General class ticket and lives in Concord CA with OM Theodore who is not a ham. Joan's twin sister is Jean, <u>WB6IEK</u>. She enjoys playing the organ and harmonica; boating and fishing.
- <u>WB7AKR</u> Alma Hash, holder of a General ticket, lives in McMinnville OR with OM Charles, <u>W7BYB</u>. Formerly <u>KNgVKE</u>, she is a member of Salem ARC, Portland Repeater Club, Baw Faw Repeater Club, Mary's Peak Repeater Club.
- <u>WB7RYM</u> Grace Teifzel holds a General class ticket and lives in Tacoma WA with OM Bob, <u>WAJZZA</u>. She enjoys sewing, knitting, and crochet.
- <u>WA7WMD</u> Kathy Freinwald holds an Advanced ticket and lives in Tacoma WA with OM Clay Sr., <u>WA7WMC</u>. Noontime net Dir., active in several clubs, teaches General class each fall in her home. She and Clay are the parents of two sons, 8 and U.
- <u>WA7YB0</u> Aileen Froehlich, a bus driver with a General class ticket, lives in Bremerton WA with OM Paul, <u>WA7YBN</u>. She enjoys hiking, camping, writing poetry & non-fiction, and sewing.
- <u>WA7YLJ</u> June Murdock holds a Technician ticket and lives in Seattle WA. Daughter Sheila is <u>WA7LQV</u>, <u>Primarily</u> operates 2 FM.
- <u>WpSBDU</u> Joan Bechwith, an employment counselor with a General ticket, lives in Eaton Rapids MI with OM Ronald, <u>WD8BDT</u>. <u>She is active</u> in Public Service and MARS. She enjoys writing music, painting, competition skiing, biking, and sewing. She works with handicapped children and senior citizens.
- <u>WD8CZK</u> Donna Detmer holds a Novice ticket and lives in Bad Axe MI with OM Edward who is not a ham. She organized the Lake Hron ARC; now their secretary/treasurer and editor of the quarterly bulletin.
- <u>WD8KVX</u> Cheryl Morgan, a Math teacher with a General class ticket, lives in Jackson OH with OM James, <u>WDSBGL</u>.
- <u>WB9RAW</u> Debbie Weidner holds a Technician ticket and lives in Prospect Heights IL with father George, <u>WB9KDL</u>, and mother <u>WB9RAX</u>.
- WB9RAX Lucille "Lou" Weidner holds a Technician ticket and lives in Prospect Heights IL with OM George, WB9KPL, and daughter Debbie, WB9RAW
- <u>WB9VOZ</u> Rita Osborn, a bookkeeper with a Novice ticket, lives in Normal IL with OM Richard who is not a ham. Her mother is Inez, <u>WB9VOY</u>; her father is Bill, <u>WB9VOX</u>. All received their licensee on Mom's birthday.





International Membership Correspondent' Newcomb, New York 12852

This will be my last column as I take over the Secretarial duties for YLRL January 1978. Eila, WA8EBS, has appointed the new International Membership Correspondent. She is Ernestine Boerner, WA2VIE, 11 Libery St., Corinth, NY 12822, Please send all dues and correspondence to her.

We now have 131 DX members. Three new ones since August: VP5BJN, Barbara, is a missionary in South Caicos, originally from Indiana, Her hobbies are reading and sewing. She is active on 15 and 20 meter phone. She and Marilyn, VP5MA, work together, preaching, teaching and nursing. South Caicos is a small island, 5 miles by 1 mile with approximately 1100 people.

JF1WMY, Toshiko, is the adoptee of WB9VQZ. Toshiko is a housewife and belongs to a Ham family. Her OM is JA1BHJ and her 13 year old son is JK1AFN. She is looking forward very much to meeting other YLs via

Ham Radio.

I1RYS, Rosy, is the adoptee of Joan, WA7S0K. She is active on all bands, some CW, but mostly phone. Rosy is a third year student at a university in Milano, studying jurisprudence. Her hobbies are reading. painting, listening to music, and traveling. In her three years of hamming, Rosy has her WAC, DXCC, and 300 prefixes all over the world. Her QTH of Arona is located in northern Italy, famous for its St. Charles statue made of copper, 35 meters high!!

Thanks to Beth, W7NJS, for sharing news from Poland and the Netherlands. Danuta, SP5FVI, took part in the SPDX contest this year, and has been preparing young people to take their exams for Ham Radio. She now

has worked 102 countries.

Hil, PAgHIL, and her 0M Ed visited America four weeks during Sept, and Oct. Hil has done guite a bit of traveling this year, visiting Switzerland and France also.

J Al A EQ, Fumi, sent me a copy of their YL magazine entitled THE JLRS. It is of course in Japanese, but Fumi put in some English subtitles for me!! It has 29 pages, many pictures of YLs, one page devoted to DX-YLs. I see many YLRL members there. It announces contest dates and winners of past contests. Throughout the magazine there is art work in the form of little pictures. A very nice YL magazine and it is evident that a lot of work goes into it.

JA8EJH Keiko now has her DXCC 178/215. Uses a Yaesu 400 line with a 4 element Yagi. In the summer, Keiko operates mostly 6 meters. SOUTH AFRICA - Diane, ZS6GH, and her 0M and son attended the S.A. Radio League Convention at Alberton in April. They had a YL luncheon and 16 members of the SAWRC were present. In Johannesburg on June 11, the 25th Silver Anniversary luncheon was held for SAWRC. This was held at a Chinese restaurant and 27 licensed YLs attended. Each YL received a corsage of paper carnations and gift. The whole Council was present and it was a most enjoyable function. The 25th Anniversary is being celebrated in the local SA YL clubs also. The Durban and Port Elizabeth YLs both had Tea Parties.

Diane, ZSf?? ran into an extremely tough radio exam in May and, sorry to say, missed by 2 points. She says only 25% of the whole republic passed. It sure does sound tough, but she's taking it again in Nov. Best of luck Diane—we're all pulling for you. And, to answer your question: about the postcard you sent from Zululand in dune. Well, I haven't received it yet—quess the mail is slow everywhere!!

Diane is getting acclimated and doesn't mind- the winter there as much this year. She and John are enjoying a social whirl attending plays and concerts, and entertaining hams. Let us know how you made out in

November, Diane,

<u>BELGIUM</u> - Mart, <u>ON6RW</u>, spent her vacation at the Mediterranean Coast. Belgium is celebrating the anniversary of Peter Paul Rubens, one of the world's most famous painters. The radio amateurs of Antwerp took an active part in the celebrations. During the summer months, a special Rubens QSL and Rubens Award were given out for contacts with Antwerp stations.

<u>GERMANY</u> - Anita, <u>DK1HH</u>, sent some news of a YL meeting held in Limburg in May. They had a mobile contest which Ursula, <u>DL3LS</u> won, receiving a very nice present. The Limburg YLs worked for a bazaar and everyone brought a nice gift home. In the afternoon, they all enjoyed cake and coffee and making new friendships. In the evening, the YLs donned their best clothes and attended a dance. A great time was had by all and plans were made for another such meeting in 1979.

FALKLAND ISLANDS - Maude, <u>VP8NY-</u>, has already worked enough PY-YLs for her Brazilian Award. She is happy, at long last, that she is finding some YLs on the bands. The Islands are celebrating their Queen's Jubilee, both in Stanley and on the farms with dances, concerts, bike

rallies, and dart matches every weekend.

<u>SWITZERLAND</u> - Greta, <u>HB9ARC</u>, is very busy now, as she has her own practice as a dentist. She says it is nice to be on one's own but the responsibility is great. Greta enjoyed entertaining Donna, <u>DAI HO</u>, and <u>her family</u> for three days. Donna is originally from Canada.

I have enjoyed my three years as DX Correspondent. I have made many friends, both DX and Stateside and even thoughhl have given up this job, I hope all my friendships will continue. Please give our new correspondent all the cooperation you have given me. I know she is going to do a great job.

NOW IS THE TIME to renew your membership for your adoptee!! Dues are \$4.50 or \$7.50 for Air mail. Please make all checks payable to YLRL and send to the International Membership Correspondent:

Ernestine Boerner, WA2VIE 11 Libery St. Corinth NY 12822.....

YL HARMONICS is published by and for the members of the YOUNG LADIES' RADIO LEAGUE, INC, YLRL is a non-profit fraternal organization comprised of Women Amateur Radio Operators, incorporated as such under the laws of the State of California. Dues are per year, due and hayable March 1, and delinquent March 31. For new and reinstating members Joining after Aug. 31, the dues may be pro-rated by half the annual dues for that fiscal year (currently \$2), Dues for DX members are \$4.50 and may not be pro-rated for portions of years. Dues for a "Family Member" are \$1.25. Subscriptions by non-members are \$4 per year and may not be pro-rated for portions of years.

M DISTRICT NEWS S*9



DISTRICT ONE - Edna Bennett, K1VEB, RR//2, Box 172, Union ME 04862



Lydia, <u>WAIJZP</u>, and OM Norris, <u>K1YX0</u>, have completed their spare time summer's work; gave their buildings a fresh coat of paint. Now Lyd is putting the finishing touches, painting all the trims. Has interruptions from her friendly chickadees who eat out of her hand. Keeps seeds handy in her pocket.

Onie, <u>WIZEN</u>, reports she had a nice visit with Blanche, <u>KIIZT</u>, and they visited Edie, <u>KI EKO</u>, <u>who</u> was in the hospital recovering from surgery. Edie was pleased with the many cards received and expected to go home late in October.

Bea, <u>K1OKC</u>, and OM Harold, <u>W1WTH</u>, are heading back to Florida spend the winter. Daughter Mickie, <u>W9NRY</u>, and family have moved to

The fall WRONE luncheon was held at Dunfey's Sheraton Tobacco Valley Motor Inn, Windsor CT.

Jean, K1TVT, is the new One-Land DC. Please send all news to at RFD#1, Mechanic Falls, ME 04256. Good luck to you Jean. the few gals who have sent news during my two year stint.

Happy Holidays!!

to Maine.

her Thanks to

DISTRICT TWO - Bobbie Newman, WB2BHS, 259 Park St., Tupper Lake NY

Many hams

Jim, W2MZ (M)

Tina, WA2VIE,

Viv, WA2PUU,

breakfast and

was presented

tion and hard

Many hams attended the Syracuse Hamfest in October:

Jim, <u>W2MZ</u> (Mighty Zebra), and lone, <u>WA2DMK</u>; Lois, <u>WA2RX0</u>;

Tina, <u>WA2VIE</u>, and her daughter-in-law, Diane, <u>WB2MMA</u>.

Viv, <u>WA2PUU</u>, ran the lunch counter at the Hamfest, serving her delicious homemade chili for lunch. Viv was presented with a plaque in appreciation of her dedication and hard work as Secretary of RAGS (Radio Amateurs Editor of their monthly RAGS REVIEW.

of Greater Syracuse) and as Editor of their monthly RAGS REVIEW.

lone, WA2DMY, the Special arry of the Greater Adirondack
Repeater Assn. (147.93-33 WR2AND). The repeater is on Mt. Morris, Tupper Lake which is 3100 feet above sea level!! During the ski season, the crew will use the chair lift, then walk the additional one-fourth mile (on snow shoes). Their goal is to have a machine that will need very little maintenance (fewer-'trips to the top!!). Coverage should reach most of the Adirondack Park area and into Canada. (Sure was nice of them to set up a repeater at our new QTH!)

We have had a very bush summer and fall at our new QTH, the Tupper Lake Motel. We're looking forward to winter, hoping for lots of snow for the skiers who use the slopes at Big Tupper. Ham friends are always welcome!! We have special sign in sheets for ham checkins, and for eyeball visitors. We were happy to meet Bernice, W2UGY, and Leo, W2LQW, in October. We finally got a beam for 20-15-10(after 4 quads in,the past 15 years). I hope to check into Open House this winter. OM WA2UKR doesn't get much air time. Motel work plus his offset printing business keep-.him hopping.

Thanks again to ail YLs who sent news for YLH. I have enjoyed being Second District Chairman for the past two years. I urge you to send news for the next issue to Jean Chittenden, RD#1, Box 2105, Syosset NY 11791, Jean's call is WA2BGF.

DISTRICT THREE - Norma Vanderhoff, W3CG, 713 W. Church St., Corry PA 16407

DISTRICT FOUR - Thelma Bovin, WB4AUR, 2210 SW 27 Lane, Miami FL 33133

Ethel, K4LMB, was elected secretary of the Quarter Century Wireless Assn., having received the highest number of votes

all candidates for any office!

Timmie, W4YL (formerly WA5CNK, WB2YUC, WB4LQ0) lays claim to the fact that she is the second YL licensed in the US. Congrats on that YL call Timmie!!

Bebe, WB4RLV, is now living in Weirsdale FL and asks any YLs passing through the area to give her a call at 753 3177 or visit her. She loves visitors

Nesta, WB4PXN, and Newt, WB4JSZ, spent two months on a cargo liner to the Far East. Acquired an electronic keyer in Yokohama - now for some cw practice.

Evelyn, W4WYR, was inducted into QCWA at the Oct. meeting in Miami;

got No. 11,812.

Shirley, K8MZT, is back in Florida from Ohio. She uses her K8 call

exclusively now as she much prefers it to WB4QDE.

Mickey, WB4NYN, went thousands of miles to view the solar eclipse from the ship "Fairsea", way out in the Pacific. That's the only place where a total eclipse could be viewed.

Maxine, K4KUU, and her 0M spent many hours working the radio booth at the Jacksonville Fair again this year. Traffic was brisk.

Ellie, K4RHL, had a grand trip to Greece in early Fall.

Dot, K4AOH, and 0M visited their son at Lackland Air Force base in San Antonio this summer, then visited Joyce, W5MWK in Dallas - a very bleasant trip.

Hilda, W4HWR, has been on the receiving end of many "get well" cards - she has been very ill for quite a while. Best wishes to you Hilda. She will remain in Albuquerque to be near her daughter.

Lyn, WB4RVW, won a 14" B & W TV at a novel convention: Chicken Plucking. She bought just one \$1 chance to help the cancer fund. Lucky Lyn was a winner again.

Please send your news for next year to: Dot Bedford, K4A0H,

200 Maco Ter., Greenville SC 29607.

DISTRICT FIVE - Sue Hutton, WA5FVH, 27221 Lana La., Conroe TX 77302



This is my last column. I am very grateful to all the wonderful YLs that have sent me news. Please give your support to the new District Chairman, Louise Evans, WB6AUi 122 Bellerive Dr., Vista CA 92083.

The YLRC of LA held their September meeting at the QTH of Evelyn, <u>WB6CGA</u>. It was good to catch up on all the summer happenings. The October meeting was held at the Southwestern Convention at Santa Maria. Also the YLRC of LA hosted an "eyelash" QSO on Sunday morning. Joan, <u>WA6QKC</u>, the President, welcomed everyone. Esther, WA6UBU, net control for the-Ironing Board Net, spoke of the net. I talked about DXing and the Working Girls Net which Vada, <u>W6CEE</u>, and I share net control of; Irma, <u>K6KCI</u>, talked about YL Open House, YLRL, and YLRC of LA. It was nice to see so many YLs for the first time: Beulah, <u>W6NLM</u>; Marcia, <u>K6DLL</u>; Roberta, <u>WB6DFN</u>; Thelma, <u>WB6YHM</u>; and Beth <u>K7YGVT</u>"After the convention, Mary, <u>W6VDP</u>, and Frances, <u>K6JSN</u>, enjoyed their trip up North, visiting various Hams along the way.

Roxie, K6EL0, and OM John, W6KW (Southwestern Di rector/ARRL) were greatly missed at the convention. We hope that John has a speedy recor very from a stroke he had in September. He has been moved to the Santa Barbara Rehabilitation Center.

The North County YL RC have a new President: Mabel, <u>W6YZV</u>. They are busy planning for their annual Christmas party in Oceanside.

I received a nice letter from Patsy, <u>WA6T0D/new call N6MS</u>. She is enjoying life in Sweden while her OM has a sabbatical for one year from UCLA.

I would like to welcome Frances, <u>WB6QBC</u>, and Marie, <u>WA6NVQ</u>, who are new to YLRL. I know both women personally through their active participation in the Orange County Amateur Radio Club. My OM Fried, <u>WA6WZ0</u>, is President of the Club.

It was good to hear from Dorothy, <u>WB60SP</u>; she is enjoying her work at Wycliffe Bible translators in Mexico.

Esther, <u>WA6UBU</u>, and OM Lyle, <u>N6LB</u>, returned home from an enjoyable trip visiting relatives in the Midwest. Both are active in teaching Amateur Radio classes for the Long Beach Radio Club.

Clara, <u>W6TDL</u>, and OM Jim, <u>K6KAE</u>, enjoyed their new Ideal Trailer on a trip to their old fishing grounds in Oregon.'

Our sympathy to Flo, K6MWK, on the death of her daughter Grace.

We will miss her cheerfulness at the YLRC of LA meetings.

Maxine, <u>WA6A0E</u>, and OM Bill, <u>K6MQT</u>, are enjoying being home after they went Van traveling through Idaho and Washington.

Beulah, <u>W6NLM</u>, and OM Clint, <u>W6CP</u>, enjoyed a visit from their grandchildren this sunnier.

Rachel, <u>WA6EQA</u>, and Bob Nelson, <u>WB8TCF</u>, were married at Grace Cathedral in San Francisco. We understand they, met at a Manifest and it was instant 88's. We wish you both the best of everything.

Jerri, WA6QF0/ZS6, plans to operate from S8/7P8/3D6/APC. Try look-

ing for her on the YL-ISSB system (14.333 MHz).

The BAYLARC's held their September picnic at the new QTH of Vernice, <u>WA6UAH</u>. The annual YL/OM potluck dinner will be held at the recreation hall at Esther, <u>W6BDE</u>¹s, mobile park.

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Mary Jo, <u>WD6BIV</u>, and Vernice, <u>WA6UAH</u>, were busy on the committee arranging for the YL 'Luncheon at the Greater Bay Area Hamfest. The guest speaker at the main Banquet was Lenore, <u>W6NAZ</u>, a long time member of YLRC of LA and charter member of YLRL.

I feel very lucky to have been able to hold this office and meet so many nice YLs that otherwise / would not have met. Thank you all!!

Please look for Louise <u>WB6AUK on</u> the Ironing Board Net or the Working Girls Net.

HAPPY HOLIDAYS!!!

DISTRICT SEVEN - Beth Taylor, W7NJS, 14637 SE Fair Oaks Ave., Milwaukie OR 97222



Beth Newlin, 1977 President of YLRL, spends her summers in Indiana where she is <u>WB9SJD</u>, and her winters in Arizona as <u>WA7FFG</u>. Preparing for her October trip west, she had her new 1977 car wired for /M operation. On her way back from a visit to a nearby town, with two neighbors as pass-

enger, a car driven by a 16 year old rammed Beth's side o.f the car while she was stopped at a traffic light. Besides the \$1500 worth of damage to her new car, one neighbor's shoulder was hurt, Beth was bruised with 2 cracked ribs and a cut on her leg - though her Belle Charmere stocking came through unscathed. The garage says Beth's car can be repaired but the parts they ordered are slow in coming, insurance is slow being handled, so Beth is wondering whether she will get to Arizona ahead of the snow in the mountains.

Mona, <u>WA7UFS</u>, the 1978 7th District Chairman, and her 0M Jim, <u>W7BCT</u>, spent the first two weeks of October in England & (Scotland where they thoroughly enjoyed sightseeing and visiting the towns from which their families had come.

A ham club is being formed in Auburn High School. Liz, <u>N7IT</u>, and her brother and two teachers are the licensed hams organizing it. She acquired a 2 meter rig but is still active'¹ in cw traffic.

Toddy, <u>VJ7LCS</u>'s, 0M was released from the hospital and will be sailing again soon as a commercial operator.

Ruby, <u>W7QME</u>, is more active on the air now; her summer was canning three hundred quarts of fruits and vegetables.

Joan, <u>WA7BDD</u>, and her 0M spent two weeks in Pasadena where their daughter Julie is attending school. They visited Marineland, the LA zoo. Universal Studios; while traveling, they were on 2 meters.

Verda, <u>K7UBC</u>, flew to Mexico in November for a visit with her sister.

MINOWs attending the September Hamfest held by the Walla Walla Club in Milton-Freewater were K7PVG, K7TWQ, K7RAM, W7FDE, W7JRB, W7WMS, W7WLX, WA7RBR, WA7RVA, WA7UFS, WA7ZVQ, W7QGP, K7UTT, WA7L0Q. Orrissa, K7KHU, was alo there. Opal, WA7ZVQ, won the Toaster Oven and a 1977 Handbook. K7UTT won a book; K7TWQ won a 1977 Handbook; W7FDE a License Manual.

Flo, <u>W7QYA</u>, shoved interesting pictures of Russia at the WIMU Hamfest.

Marie, <u>W7JRB</u>, reports that they had many hunters in their area in October. She has been busy making GREEN tomato catsup.

19

probably

spent

Helen, <u>W7RVM</u>, is mainly active on OX: on the air, at the Seattle Convention, they've entertained many hams and their wives from Belgium and Germany,

Beth, <u>K7YGV</u>, enlisted Phyllis, <u>K7SEC</u>, as reinstated YLRL member at Sierra Vista Hamfest in September. Inactive since 1967, she and husband W7UCX, are again active on 20 and 40; have 2 meters mobile.

2 meters is growing in popularity among the YLs, both fixed and mobile. Irma, <u>W70VW</u>, is seldom on nets as she's an anchor station, monitoring two repeater frequencies.

Orissa, <u>K7KHU</u>, has had a busy summer attending hamfests, canning and freezing produce.

Sympathy to Willie, <u>WA7IRD</u>, on the death of husband, Ken. She since took a trip of three weeks to visit her daughters in Colorado and Texas.

Marty, <u>W7KCU</u>, and her OM Mac, visited in Calgary. While there, she fell--came home bandaged in 5 places. Forgetting her right hand didn't have its full strength, she picked up a gallon jug of orange juice. Took almost an hour to get the glass and juice cleaned up from the floor.

Bea, <u>W7HHH</u>, visited <u>W7NJS</u> for ten days in October. The high point was a visit from Joan, <u>WA7S0K</u>, who came for lunch. Bea had a busy tan days with dinners out, telephone QSO's and visits from friends.

Aileen, <u>WA7YB0</u>, recently joined YLRL and the MINOW group. She and her OM Paul, <u>WA7YBN</u>, have Drake twins; live in Bremerton WA. She is a school bus driver, delivers approximately 200 children to their respective schools. She and Paul enjoy camping, fishing, and hiking when possible. She likes to sew, crochet, and cook different dishes; enjoys canning and dehydrating food.

Raj, <u>K7NZO</u>, and Thelma, <u>WB4AUR</u>, are trying to spread information around concerning the cassettes and open reel tapes of YLH that they

amke to increase their "listening audience".

Helen, WA7QQN, will attend classes this, winter, studying for her Extra Class ticket, Her new TH6 Thunderbird looks beautiful Beam is up: but she's not yet had a chanceto thoroughly try it out. Sinceshe was in Canada for a week in Sept., this kept her quite busy. On October 13. she started a class for YLs, aiming toward the Novice license. She hoped this will attract girls who are fearful of joining a class of boys, Helen seems to be a good "money raiser". Their club voted to participate in a community fund raising; 6 worked on it. Helen raised \$275.00 but she's glad it's over with.

Beth, <u>K7YGV</u>; and her 0M were among the 1400 and 1500 who attended the California SW Division Convention in Santa Maria in October. She got one of the seven BIG prizes - a Midland 2 meter rig.

The transceiver that Evelyn, <u>W7LLD</u>, <u>had</u> been waiting for for so long finally arrived. She was getting back on nets when some trouble developed. She sent it to Southern California for servicing and they found a cold solder joint. Anxious to be on YLAP, she seemed to be having the same type trouble she had before.

Sympathy to Pat, W7N0K, a former YLRL member, on the death of her husband, Al, W7IMM.

Donna, <u>W7QKU</u>, and hubby Dave, <u>W70EV</u>, took a vacation trip into the San Francisco Bay area in September and had beautiful weather. She's taking courses in Assertiveness training and in Stretch & Sew, Men's suits. She's been on 10 meters recently.

20'

Bev. W7HPT, is still librarian for the Canby Public School

System: a year round job. '

I want to thank the 7-land members and W7RD for their letters & support through this year. Much news has been sent to me and I've enioved reading it all. Please get word of your activities to Mona Barrows, WA7UFS, 15121 41st Ave., SE, Bothell WA 98011 EARLY in Dec. and every 2 months afterwards.

DISTRICT EIGHT - Dorothy Higgins, W8RZN, 2052 Hogarth Rd., Toledo OH 43615



It's hard to believe, but Indian Summer is upon us and we in Eight-Land are making preparation for winter once more. The colors are just beautiful and I can't decide which season I enjoy the most.

Edie Best, WA8KMT, wrote they have moved to the city this summer. Her new address is 3910 Dorothy Dr., Zanesville OH 43701. They overlook a lovely lake and are waiting to watch the ice skaters this winter. They have a new granddaughter born Aug. 2: the parents are Lauren & Ford Best in Austin Georgia and she's afraid she won't get to know this one too well since she is living out of town. Radio activity limited to skeds with Ford on 40 meters and 146.01-.61 in Zanesville.

A note from Dorothy Spilski, ex-WB8PRJ, informs us she has received her 2 letter call: K8DS, her first choice. She said the Motor City had some very hot days and has managed to survive. (You're probably wishing for some of that heat just about now. Dorothy!)

Marvel Tyson, W8HUX, of Toledo had quite a time of it this past summer, in and out of the hospital. We all wish you well. Marvel and our

prayers and thoughts are with you.

Seems strange wishing you Seasons' Greetings for the Holidays - and this will bring my final article to a close. I wish to say thanks to all who wrote.

Our new chairman for 8-Land is "Lucy" Benner, WA8BWD, 204 Woodland Road, Mason OH 45050. Please write her to Jet her know what is going on in vour area.

DISTRICT NINE - Dori Leiser, W9VNG, 364 Normandy Lane, Grayslake IL 43615



New LARK Officers are: President Donna Plenfeld, WB9VMN; VP, Carol Clarke, NB9VIP; Sec.., Nancy Huntington, WB9HGN; Treas., Stella Snyder, WB9YUV.

Communications for the Glen Ellyn IL 4th of July parade was handled by the Wheaton Community Amateur Radio Club members. After the parade, 32 people gathered at Carol,

WA9NEJ's QTH for a picnic. WCRA Annual Hamfest will be held the first Sunday of Feb. 1978 at the DuPage County Fairgrounds, Wheaton IL. They will be using four buildings (one more than this year) which is an indication of how popular the Wheaton Hamfest has become.

Carol <u>WA9NEJ</u>, and OM Ken, <u>K9GHR</u>, will vacation for two weeks during which they will work a 3 day convention in Nov. in Calf. Carol will be using her <u>N6YL</u> call while in 6 Land.

New YLRL member Elvera, <u>W9TLJ</u>, has a lot of hams in her family. OM Roy, <u>W9MCS</u>, son Wayne, <u>WB9ZHF</u>, son Jerry <u>WD9ARS</u>, Jerry's fiancee Karen, <u>WB9ZIN</u>, and grandson Wayne Allen, <u>WD9BIJ</u>. Elvera has been licensed since 1934 and operates 2, 40 & 80 mtrs.

Radio Expo was another success for the Chicago FM Club. The ARRL Central Division Director, Don Miller, <u>W9NTP</u>, and <u>his</u> wife Sue, <u>W9YL</u>, were there. He was one of the main speakers. They honored me with a visit and signed my "ham signature" table cloth. I really enjoyed meeting them. Expo is held two miles from my home.

Cookie, <u>WB9QLC</u>, and Gloria, <u>WB9KQM</u>, were meeting on 15 mtrs daily at 7:30 am to study the Advanced material. Gloria took the exam but missed it by 4. Tis a shame too as she was not given a chance at the diagram questions, of which there were more than fou.r and she knew them well. The reason? Gloria is blind. She isn't giving up though, and will keep on until she gets it.

HAPPINESS IS two YLs remembering your 25th year in Amateur Radio with a huge beautiful bouquet, a hand crafted trophy (YXCV-12 tube on a wood base, with 25 es W9VNG lettering) plus a 25th anniversary card-lovely verse with appropriate words added throughout and all personally delivered the evening of Oct. 5 by Gloria, WB9KQM, and Cookie, WB9QLC. Cookie's OM Dave. WB9QGX, was the designer and builder of the trophy.

From WB9MFC: 5BWAS, catching two KL7s on Sept. 27; one with a 10-10#. WACAN & WAVE all CW. Re-enjoying 21 CW. Have 43 countries confirmed CW. Trying DXCC-CW. Hoping soon to rag chew on 21 or 28 with Phil, 5Z4PG. Phil will have her's and Ron's photo in October World Radio News. Am also enjoying working Europe and Africa and ZL and VK and JA all on 28. Enjoy long chats with the YLs that operate 28. Also operated /9 Mt. Morris WI from June through Sept. The family brought me my mail weekly to keep me out of mischief.

I wish to say thank you to all who helped me write this column each issue. Please continue writing your interesting letters, sending them to. Joyce Lauterbach, WB9NUL, P0 Box 56, New Lenox IL 60451. I wish you all a Belated Happy Thanksgiving, a Merry Christmas, and a Happy 1978.

DISTRICT TEN - Peg Campbell, WBJ3LF0/4, 291 Wolverine St., Haines City FL 33844



A Novice since March, Kathy, WD0AQH, operates 80 and 40-M mornings beginning at 5:00 Central time. She and 0M Bob, K0MOZ, are organists and are employed by a company which builds pipe organs. They have two sons, 6 and 4, and are members of Douglas County KS ARC & are avid bicyclists.

Barbie, <u>W0PCD</u>, reported Fall in Durango CO was beautiful beyond description. Their new home, which she & 0M Dick are building by themselves in their spare time is progressing nicely. Dick plans to put up an antenna for 80, 40 and 15-M to add to their 20-M operating. They are editors of their locla radio club bulletin DARC NEWS.

Maria, <u>WB0SPT</u>, is enjoying her senior year in high school in Macon M0 and the school¹¹ s new ham club, <u>WB0ZOL</u>. This past summer was eventful.

She tried for her Advanced ticket in Kansas City and flunked but consoled herself with the new Tempo 1 which she bought while there. Sponsored by the local Lions Club, she attended Missouri Girls' State and was appointed Superintendent of Highway Patrol, entitling her to attend next year's session. Then she attended a summer session at NE Missouri State U. on the High School Honor Program and received college credit for it. Congratulations Maria, and we'll be pulling for you to pass the Advanced on the next try!!

This issue of HARMONICS winds up my year as 10th District Chairman. It's been very rewarding receiving many lovely letters and much interesting news from Ten-Land YLs. My thanks to all of you. Now I'm looking forward to getting to know more Four-Land YLs. 0M LeMar, WB0LFN, and I are very happy in our new home near Haines City FL and are glad to be residents of the Sunshine State again. We moved from Jacksonville FL to Colorado 28 years ago and loved it there too, but I guess we never managed to shake all the sand from our shoes. CUL y'all.

Please send your news to our new chairman: Irene Mulick, WBOMPC,

7017 N. 50th St., Omaha NB68152.

KH-6 DISTRICT: Sarah Wright, KH6CBT, 92-626 Ashualii Pl., Ewa Beach Hawaii 96706

V V

This will be my last column and I have sure enjoyed it. My 0M will be retiring the middle of December and we will be returning

will be relocating to Idaho next spring. I hope to get a good W7Ca11. Will sorely miss Hawaii but it's time to move on. I'm preparing for a Mainland-t-vip now and looking for some fall clothes.

A very nice letter from Betty, <u>KH6ILV</u>, on Maui. She and 0M Bill sailed their boat "Tyee" to Seattle and their flew to Europe for a wonderful three week trip. Visited lots of countries and saw lots of relatives in Germany. They are back now to stay "put" for awhile and she will be more active.

Eleanor .Kimitsuka, <u>KH6HPK</u>, will be writing the column next year a and she'll do a great job. Please send her the news at 45-043 Malulani St., Kaneohe, HI 96744.

Aloha to all the girls and see you from W7 Land.

KL7 DISTRICT - Geraldine Baker, KL7ALZ, P0 Box 8-963, Anchorage Alaska 99508

Please send your District News to Rose Rybachek, KL7FQQ, 12 3/4 Mi Old Richardson Hwy., Fairbanks Alaska Box 73069 99707



VE DISTRICT - Barbara Newman, VE3BFN, 1072 Royal York Rd., Toronto Ontario, Canada M8X 207



<u>VE2JZ</u>, Jeanne & family spent some vacation time in Nova Scotia with relatives and visited antique shops, attended Bridgewater Exhibition and saw beautiful handicrafts especially quilts. They also visited Maine, Vermont & New Hampshire and enjoyed the ferry trip across Lake Champlain. Glad to meet on 2 meters Phyllis WB9UAE/M with Grenata.

WA2WHE on her houseboat.

Anna, <u>VE2EKC</u>, and Harold attended the Burlington Hamfest and also enjoyed visiting relatives stateside. Congratulations to Anna on becoming a grandmother in July.

Ebba, <u>VE5DZ</u>, has been doing a lot of travelling this summer visiting with her family of nine children who are all married and scattered across the West. Hoping to get antennas up at new location and on the air. Ebba made the quilt for the CLARA convention. All the gals in Saskatchewan made a block with their names and call for the quilt. It was won by Truus, <u>VE3MRS</u>, who really appreciated the effort,

Tess, <u>VE3HIR</u>, had a picture and write-up in June Ontario Amateur. She is very active on the air and has been a Controller for ONTARS for a year now.

Thelma, <u>VE3CLT</u>, and Eva, <u>VE3EVA</u>, were both very active with the Scarborough Club on Field Day working all bands except 160.

Don't forget the CLARA net on Tuesdays on 14,160 mHz at 2 Eastern

Time. Check in on CW and arrange a phone QSO up the band.

Many thanks to those who.took time to write. Please keep it up for your new VE rep. Please send your news to Ebba Kristjansson, VE5DZ, Box 71, Colonsay, Saskatchewan, Canada SOK 0Z0

RESULTS OF BULLETIN NO. 4

Letters were sent to the Board of Directors on Oct. 7, 1977. There were 22 Bulletins sent out and 16 were returned.

- 1. 16 of the Board voted in favor of the President or her designate notifying the Disbursing Treasurer of her intention to receive funds from the. President's Travel Fund.
- 2. 16 voted in favor of the Disbursing Treasurer'paying the travel allowance from the President's Travel Fund for attending the Quadriennial YLRL Convention.
- 3. 16 voted in favor of the Disbursing Treasurer being responsible for maintaining the President's Travel Fund. She shall keep the '.'Fund" separate and identifiable from other funds in the Treasurer's report.
 - 4. 16 voted to add Sec. 5 to Sec. 19 in the Procedure Policy.
 - 5. 16 voted to raise the President's Travel Fund.
- 6. 15 voted to take 5<f out of each members dues and place it in the President's Travel Fund. One voted to take 4<: to go in the President's Travel Fund.
- 7. 14 were in favor of discontinuing the listings of the dues as has been listed under Article II. Two voted negative.
- 8. 14 voted in favor of the Board of Directors deciding what the dues should be when a change is necessary. Two voted negative.

TEACHING RADIO THEORY BY COMPUTER

K. W. Scholz, W3YSZ

For most of the present century, hundreds of thousands of prospective hams have managed to learn enough electronic theory and FCC regulations to pass their amateur radio 1 censes. For the last third of that time period, digital computers have demonstrated their potential as teaching aids in a wide variety of educational settings. Considering the similarity between amateur radio enthusiasts and computer enthusiasts, it is surprising that numerous computer-taught radio courses have not evolved. In order to fill this apparent void, a computer system which teaches all the material necessary to pass the novice exam has been developed at the Division of Social Sciences (Medical College of Pennsylvania) computer facility.

The field which attempts to develop and utilize computer systems in teaching is referred to as CAI (Computer Assisted Instruction). CAI emerged as a discipline within Computer Sciences in the late '50's, and first reached the public spotlight with the introduction of the PLATO system created by Dr. Donald Bitzer at the University of Illinois. The PLATO system is currently the most widely used CAI system, providing entertainment and educational benefits for students throughout this country and in western Europe. However, despite the virtues and popularity of PLATO, it is extremely expensive (around \$9 per student hour).

As both the popularity and cost of the PLATO system grew, other competing systems began to appear on the market. The TICCIT system developed by the Mitre Corporation is currently generating considerable interest, especially with their recent Introduction of a home terminal for under \$200. The COURSEWRITER system (IBM) and the MUMPS system (Digital Equipment Corporation) have been adopted by a number of educainstitutions. However. tional especially in medical environments. these systems depend. like PLATO, on a centrally-located full-scale computer system which may cost as much as twenty million dollars.

Another problem which apppears in varying degrees in the systems mentioned above concerns the nature of the student-computer interaction. A typical CAI lessons consists of a number of "frames" (a statement. a question, or a picture) which are displayed to the student one at a time. Each time a frame is displayed, the student types in a response to that frame¹ which may consist of anything from a single letter or number to an entire phrase or sentence. Based on the analysis of the student's response, the computer then selects the next frame to be displayed. However, the menu of possible frame transitions is necessarily limited by the imagination or creativity of the lesson author. In practice, what often happens is that a student enters a correct response to a question but slightly alters the spelling or phrasing of his answer. The computer then obediently wanders off to a frame which, to the student's frustration, chastises him for getting the answer wrong. Another problem which is also related to the typical response-contingent frame transitions concerns the unnecessary duplication of effort. As lessons are created a frame at a time by an author, often material will be introduced which has been previously included in another lesson written by another author. Unfortunately, the only way this duplication can be avoided is to require each prospective author to browse through all lessons on the system before he begins his own.

The CAI system which we have developed was designed to address each of the problems described above. Costs have been kept to a minimum by

developing the system for an inexpensive minicomouter (the system would run on a Heathkit HI 1 system costing under \$3000). The problems centering around student communication have been dealt with by developing facilities for interacting with the student in simple English. Within the computer's memory, the many lessons are not only organized as a collection of frames with response-contingent interconnections, but are also organized in terms of the meaning or content of each frame. Thus, if the student chooses to enter an English sentence instead of the specific response solicited by the computer, the CAI system can use the contentorganization to select a truly appropriate response to his input. The English language facility makes it possible for the student rather than the computer to direct the learning process.

Once the implementation of the system was completed, we chose a tutorial in amateur radio as our first demonstration lesson; This lesson, which wasdesigned for the "intelligent layman", provides instruction on all electronic theory and FCC regulations necessary to pass the Novice examination. This topic was chosen for two reasons. First the scope of the topic is well defined and readily available in sources such as the ARRL License Manual and the Radio Amateur's Handbook. Secondly, students interested in taking the lesson will typically be highly motivated to complete it, as compared with students in an academic setting who are required to take a lesson for course credit.

The Novice lesson was designed to illustrate a number of features of the CAI system. Wherever appropriate, it uses computer graphics to illustrate various points on topics such as RF propagation, circuit analysis, and electronic principles. The lesson is divided into six sections which may be entered in any order the student chooses. At the end of eadh...section, the student is given a multiple-choice test which closely approximates the FCC examination, and scores for all tests taken so far are retained in student view so he can monitor his progress. Once the student has tried all six tests at least once, his total score is analyzed and the computer either reconwends that he study the material more or that he is ready for a trip to the FCC. If the student chooses to spread his learning over several days or weeks, the computer retains his exact status in the lesion from session to session...

Reprinted from the RADNOR REPEATER NEWS, August 1977, pp. 6-7
For further information on the computer or the course, please contact K. W. Scholz, W3YSZ, c/o Medical College of Pennsylvania, 3300 Henry Avenue, Philadelphia PA

OPERATING TIPS

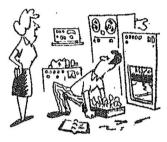
Signing off (and signing on) with at least one other station at the beginning and completion of an Amateur Radio contact is still reguired by Part 97.87 (a) of the FCC's rules. One widely distributed midwestern Amateur Radio publication discusses the ID question in (earl.ier this stating an..edition year) riahtly identify your own station at 10-minute intervals during the contact. goes wrong when it extends that, quoting FCC sources, to the beginning and end of a contact.

Current Personal Radio Division interpretation still requires the signoff to be something like "W1HR, this is W9JUV, clear" or "Illinois Emergency Net, W9JUV out". A simple, "So long Jim, W9JUV signing clear" can¹ still earn you a pink ticket.

From HR REPORTS



"There's the trouble, $\mathrm{Dad}_{,..._{(}}$ six times seven is forty-two,



"...and the program you erased had Sunday's dinner on Itl"



"When SWLing is bad, he likes to listen to computer tapes,"



"Has that thing figured out how much it cost us so far?



"...and now we finally have some sort of logic in that room.1"



"Hey, Hon, guess how much 2,578,356 times 367,970 is?"

LOCAL HAMS IN FLOOD RELIEF EFFORT

Reprinted from TODAY'S SPIRIT, August 16, 1977, By Dan Fricker

Battling sickness and mechanical breakdown, WB3EJX's emergency radio station stayed on the air, broadcasting from flood-stricken Johnstown in an effort to obtain needed supplies for the disaster area.

"My station was in operation 24 hours a day," recounted WB3EJX, known to her neighbors in Horsham as Barbara Hertok. "I didn't ask for a relief operator once."

Hertok spent seven days in the devastated town, along with hundreds of other ham radio volunteers who packed their sets and headed for Johnstown in response to the recent disaster there. With telephone service destroyed, the hams provided the town's only communications network.

Hertok, who belongs to the Mid-Atlantic Amateur Radio Club, decided to go (during a discussion of emergency preparedness during the regular Sunday night ARES net led by Emergency Coordinator, Bob Josuweit, WA3PZ0) on the evening of July 24.

So along with fellow club member, Carl Wertz (WA3ZZ0), Hertok collected her Tritan (sic) Four, a two-meter radio, a citizen's band radio, "batteries and boots", and was in Johnstown the next morning.

"We went to Ebensburg County Courthouse to check in with Civil Defense. From that point on, they assigned us to Wimber Hospital," said Hertok.

• For a day and a half, Hertok & Wertz were "putting out traffic" for medicine, discharged patient calls, and "typical stuff they would usually put out on the hospital telephones."

On Tuesday, Hertok and Wertz were reassigned to St. Gregory's Church, Dairytown, which housed about 120 elderly evacuees.

Here "about a mile from the center of Johnstown", Hertok and Wertz, with the help of two Carlisle hams, set up a station and "put out calls for food and clothing".

Despite precautions, Hertok became sick for two days because of water purification. But the station remained on the air with each ham, including Hertok, taking shifts behind the mike.

Besides operating the radio, Hertok also helped carry tetanus toxoid, 200 pounds of fresh meat, canned fruit, shaving cream, razor blades, and "all kinds of things that people really needed", from the distribution center through the mud and debris to the evacuees.

But the operation ran into trouble on Wednesday when Wert unexpectedly left for home with the "matchbox", a vital piece 6f equipment.

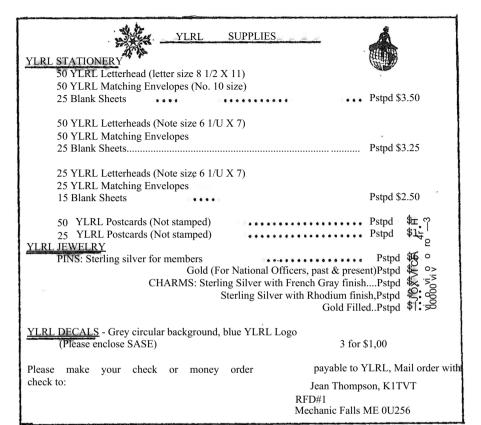
Intent on staying on the air, Hertok and Carlisle ham Greg Thompson went to the Johnstown Armory and arranged a Huey helicopter flight to Carlisle where Thompson borrowed a "matchbox", wire, and antennas from his father.

By Thursday night, Hertok was "back on the air handling emergency traffic"

EDITOR'S POSTSCRIPT

Barbara, a member of YLRL, reported that she was deeply affected by the experience in Johnstown. The devastation she saw was something she will never forget. Nor will she forget the dedication of the many hams and non-hams who struggled for long hours to get Johnsitown back on its feet.

MPM



News Deadline

All Contributors to. HARMONICS are reminded that the deadline for the next issue is December 17, 1977, Mail all items to:

Marlene P. Maslin WA3U0C 2736 Taunton Street Philadelphia, PA 19152



PLEASE BE SURE to send in your CHANGE OF ADDRESS. <u>HARMONICS</u> is mailed BULK RATE and will not be fiorwarded or returned. Notify:

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