



PARTS LIST

MISCELLANEOUS:

- Coaxial "tee" connector
- Length of #14 wire
- Spark plug
- Copper tube at least 4 1/2 feet long

The drawing on the cover is an inexpensive Lightning Arrester. The whole thing consists of a junkbox collection of components: a coax "tee" connector, a few coax connectors, a spark plug, a short length of #14 magnet wire, and some copper tubing. A spot near the ground is selected on the feedline and the coax is clipped. The coax connectors are then affixed to each end of the cut feedline. The "tee" connector is now inserted between these couplings.

Now, solder the #14 wire to the center of the remaining "tee" connector coupling. Drive the copper tube into the ground (at least three feet) and set the bottom of the spark plug into the top end of the tube. The final connection is to attach the free end of the magnet wire to the top of the spark plug.

This is a trick employed very often in the warm climates of the South Pacific where good-sized lightning storms are commonplace.

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PLEASE, REMEMBER THAT THE OCTOBER MEETING WILL NOT BE HELD AT THE DRIVE-IN BANK.

George Carsner, W0PPF, has charge of the program and he is going to meet us at the Westinghouse Learning Corporation.

This building is north of Interstate 80 on Highway 1. The class room is to the right of the main entrance, and the meeting is scheduled for 7:30 P.M. October 11, 1978.

Sounds like an interesting evening.

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This space was reserved for Want Ads, but sorry to say we don't have any this month.

Ken, WB0VRN; Kathy, WD0GSS; and Charles, WB0VRQ hid a Transmitter on Sunday, September 10, 1978. Kris, WD0EKP, set a new record by finding the Transmitter in ten minutes.

Craig, K0CF, and Dave, N0AFL, found it in 37 minutes and 58 seconds. Russ, WD0FCI; Mary Ann, WD0GDL; and Glen, KA0BIS arrived five seconds later.

Coming in last after 56 minutes were WB0VMV, Dick; Dorothy, WB0VMX; and Owen, WD0GUS.

It was a lot of fun and was good experience too. If there was an emergency situation and it was necessary for you to locate a transmitter, could you do it?

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We have had many requests for a complete membership list. Also, our By-laws state that said membership list should be handed out at least once a year.

Believe it or not, we have tried very hard to give you an accurate listing. However, it is difficult as people are upgrading, moving, changing calls, etc.

If your information is not correct, please, give us the information as it should be. Thanks!

NAME \_\_\_\_\_  
ADDRESS \_\_\_\_\_

CALL \_\_\_\_\_  
TICKET \_\_\_\_\_

TELEPHONE NUMBER \_\_\_\_\_

OTHER INFORMATION WE SHOULD HAVE ABOUT YOU \_\_\_\_\_

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James Bennett Route #2, Box 397 West Branch, Iowa 52358 643-5892	KØIEI		David J. Doiron 1110 N. Dubuque St. #541C Iowa City, Iowa, 52240 338-9164	WBØYAX T	John W. Houck 432 Kimball Road Iowa City, Iowa 52240 338-7305	WDØACW G
James Boorman 2705 Friendship Iowa City, Iowa 52240 338-2916	WDØFBA	T	Gary T. Ernst Route #2 West Branch, Iowa 52358 643-2287	KØGVB A	David Holcomb 609 Sixth Avenue Coralville, Iowa 52241 351-4380	NØAFL G
R. D. Bothell 728 Second Avenue Iowa City, Iowa 52240 337-5417	WBØRJN	N	Louis Facto 1101 Yewell Street Iowa City, Iowa 52240 338-0884	WAØQDB A	Ken, Kathy, and Kris Hudachek 2116 Hollywood Boulevard Iowa City, Iowa 52240 338-5539	WBØVRN A WDØGSS T WBØZGS T
Dr. Alson E. Braley 610 Beldon Avenue Iowa City, Iowa 52240 337-3774	WØGET	A	Marvin Cullison 618 Climer Muscatine, Iowa 52761	WBØVHC T	Paul Hunter 527 Mahaska Court Iowa City, Iowa 52240 337-3716	WØBVO A
Dr. R. G. Bunge 829 Kirkwood Avenue Iowa City, Iowa 52240 338-2880	WØOWG	A	Mike Alwine 2103 Friendship Iowa City, Iowa 52240 337-2452	WDØHGG G	Dr. Paul Huston 223 Lucon Drive Iowa City, Iowa 52240 338-8453	WØGCQ A
Ramon Carpenter 512 S. Summit Street Iowa City, Iowa 52240 351-8136	WDØFQP	A	Tom Gahan 703 Arbor Iowa City, Iowa 52240 337-5047	WDØGGT T	Gordon K. Johnson 510 Second Avenue Iowa City, Iowa 52240 338-3784	WØAYH A
George E. Carsner 411 Terrace Road Iowa City, Iowa 52240 338-1601	WØPPF	A	Craig F. Fastenow 1207 Wylde Green Road (Extra) Iowa City, Iowa 52240 351-8258	KØCF	Paul Johnson 621 South Johnson Street Iowa City, Iowa 52240 337-3716	WØRHF T
Terry M. Cellman 511 Park Ainsworth, Iowa 52201 657-3681	WDØAWL	G	Elmer Ferrel 952 Miller Avenue Iowa City, Iowa 52240 338-1241	WBØSBT G	Dennis A. Kahler 316 Fourth Avenue Iowa City, Iowa 52240 337-4777	WBØMCX A
David E. Christ Route #3, Box 76 Iowa City, Iowa 52240 351-7717	KØLUM	C	Ray Forman Box 5183 Coralville, Iowa 351-2682	WBØPJU A	Ken and Kris Kucera Route #2, Box 52-A Riverside, Iowa 52327 648-3947	WBØZXU A WDØAWE T
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Jerry A. Cooper 606 Brookside Drive Iowa City, Iowa 52240 338-4987	WBØPLZ	T	Jon Hill 207 Myrtle Avenue Iowa City, Iowa 52240	WBØHIH Apt. 21	James F. Leaven Box 1607 Iowa City, Iowa 52240 351-5602	WBØRJA

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Charles Lindsey WBØVRQ T 1406 Ash Street Iowa City, Iowa 52240 338-2796	Curt Miltner 719 Page Iowa City, Iowa 52240	Des Moines Radio Amateur Assoc. Box 88 Des Moines, Iowa 50301
Robert O. Lucas WAØDXZ/5 G 314 Walnut Starkville, Mississippi 39759	73 Magazine Peterborough, N.H. 03458	Dick Dyas 2933 Dudley Street Lincoln, Nebraska 68503
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Francis Schiel WØTCH G Route #2, Box 117 West Branch, Iowa 52358 643-2657	Mark and Linda Yearian G Williamsburg, Iowa 52361 WDØAWM WDØAWN T 608-2015	Earl McClure WDØAWF T Box 38 Riverside, Iowa
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