



Dixie Amateur Radio Club, INC.

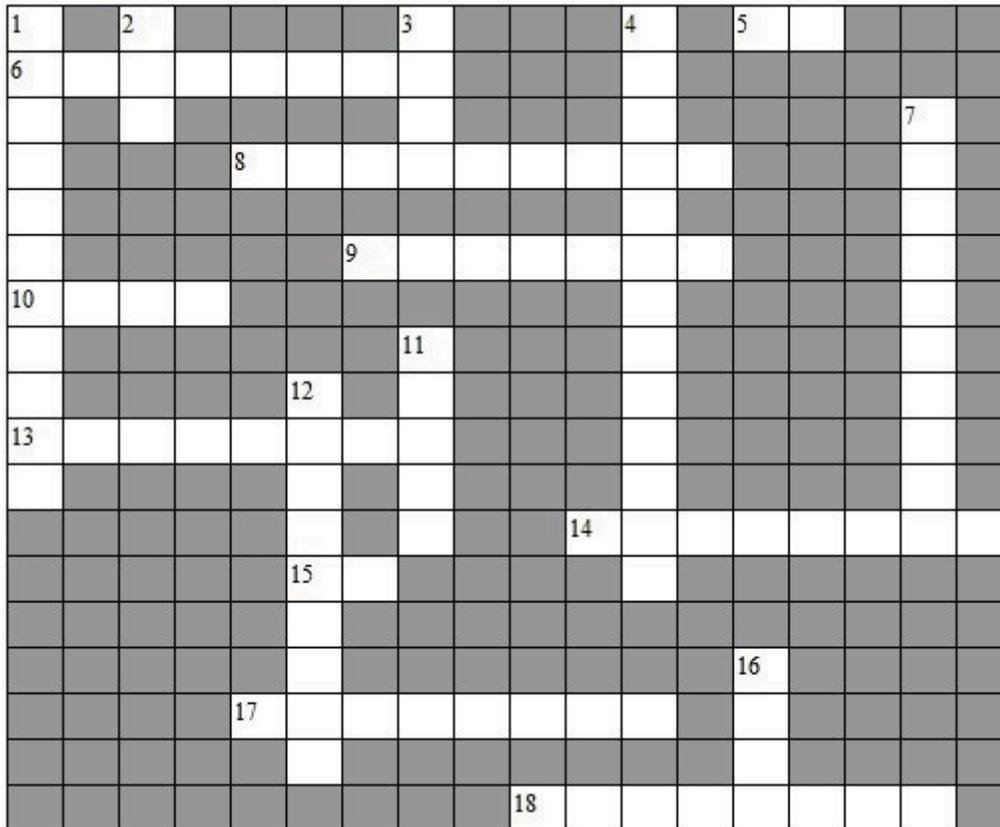
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September 2011 Newsletter

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Ham Radio Crossword



DOWN

1. Something that you use to transmit signals
2. Government organization that gives you your license
3. American Radio Relay League
4. A device that tunes your antenna
7. A method of communication using a series of dots and dashes
11. A method of communication using a computer and amateur radio
12. The biggest amateur radio event that occurs in June
16. A amateur radio club that you received this newsletter from

ACROSS

5. The term used to call for anyone who would like to talk to you
6. A piece of equipment that you receive signals with
8. A device used to boost your signal
9. A device that lets you sent and receives signals and is generally hooked up to your radio
10. A method to talk over the internet via a repeater
13. A method to talk over the internet via your computer
14. A station that boosts your signal over VHF a frequency
15. The term used to describe "talking long distances"
17. The letters and number that you give at the start, end, and every ten minutes while you are on the air
18. A card that you receive confirming a contact

Upcoming Club Events

- 9/21 • General Club Meeting and V.E. Session
- 10/1 • St. George Marathon
- 10/3-15 • Huntsman World Senior Games

If you have a biography, story, or pictures that you would like in the newsletter please contact me at ke7zpd@gmail.com

Thanks

Thank you everyone who has given me stories or news for me to put in the newsletter! Thanks for keeping the newsletter going!

Preparedness Expo

The WCoARES recently participated in the Washington County Emergency Expo to promote amateur radio. There was a lot of interest in amateur radio from those attending the Expo. Thanks to all who participated and promoted the amateur radio hobby.



New ARES Logo



Washington County Ares has a new logo. Signage has been ordered for Washington County ARES to identify units in the field.

New design was approved in late August for WCARES.

New Upgrades and Licenses

courtesy of dixieham.org

Name	Callsign	License Achieved
John Hegyes	<u>KF7HAB</u>	General to Extra
Jerry Porter	<u>KF7RJV</u>	New Technician

New Repeater Antenna



Top of hill about 8AM

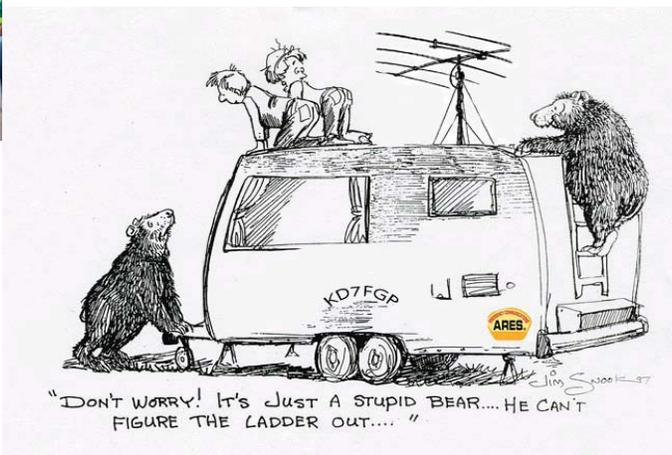


Tough climb to tower base



Waiting to go up to the repeater

Ham Humor



Important Announcement:

The 146.640 MHz Webb Hill repeater (with coverage of St. George, Washington, etc.) now requires using a 100 hz tone on your rig to transmit. If you find that you can hear the repeater, but nobody else can hear you, you may want to check your tone settings.

License Questions

- 1) What electrical component is used to oppose the flow of current in a DC circuit?
- 2) Where is an RF preamplifier installed?

Answers: 1: Resistor and receiver

2: Between the antenna