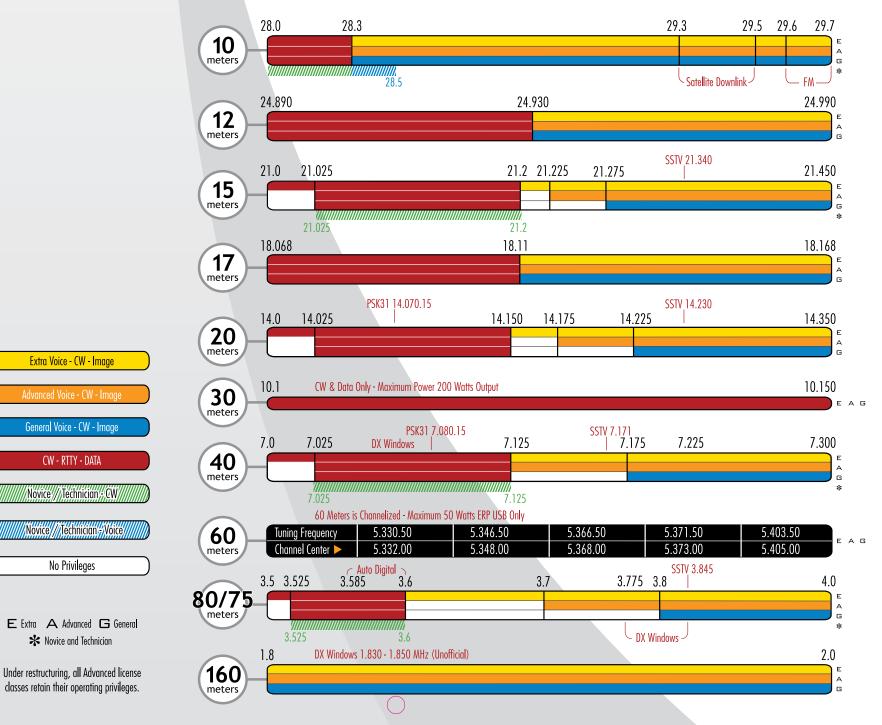


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U.S.A. Amateur Radio HF Band Plan





May 2009

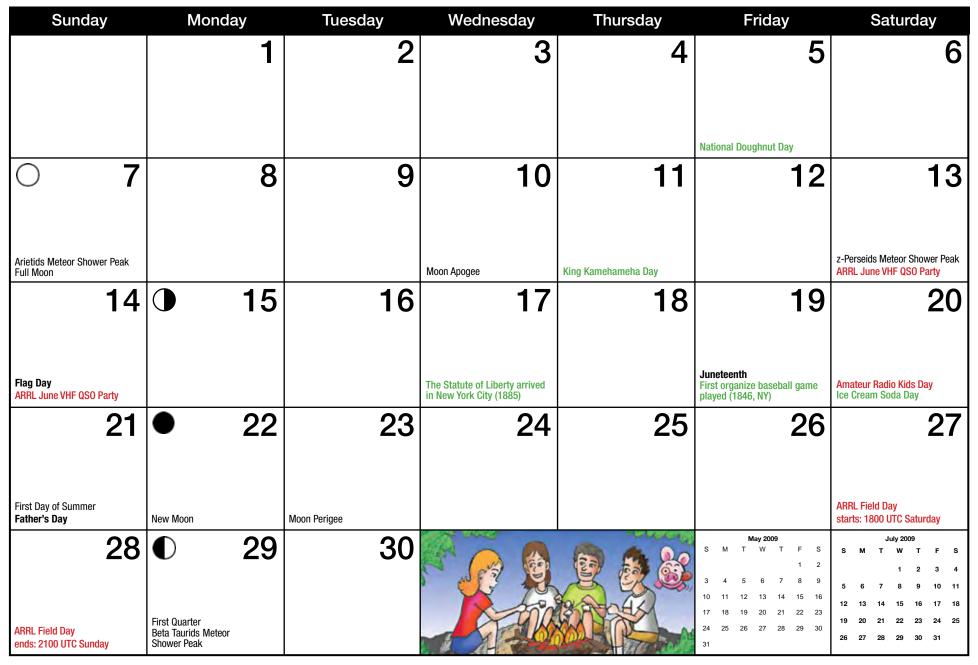
May is named after Maia, the Greek goddess of spring.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					First Quarter May Day Space Day	ARI International DX Contest 10-10 Int. Sprint Contest, CW
3	4	5	6	7	8	○ 9
ARI International DX Contest		e-Aquarids Meteor Shower Peak Cinco De Mayo National Teacher Day				Full Moon FISTS Spring Sprint
10	11	12	13	14	15	16
Mother's Day				Moon Apogee Lews & Clark Expedition begins (1804)	Dayton Hamvention® Bike-to-Work Day	Dayton Hamvention® Armed Forces Day
• 17	18	19	20	21	22	23
Last Quarter Dayton Hamvention®				Lindbergh crosses the Atlantic in "Spirit of St Louis" (1927)	Launch of the HMS Beagle (1926)	
• 24	25	26	27	28	29	30
New Moon First Morse Code message sent (1844)	Memorial Day	Moon Perigee	Golden Gate Bridge opened (1937)			CQ WW CW WPX Contest
0 31					April 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11	June 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13
First Quarter CQ WW CW WPX Contest					12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30



June 2009

June is named after Juno, the Roman goddess of marriage and well-being of women.

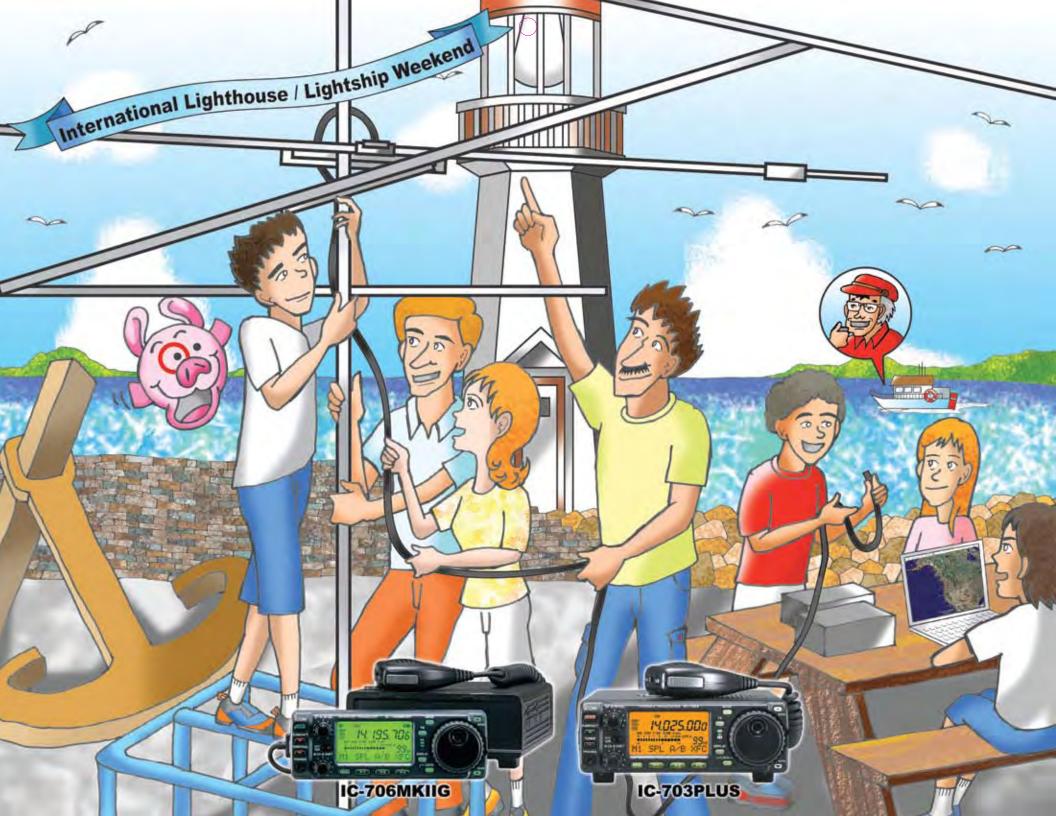




July 2009

July is named after Julius Caesar, a Roman military and political leader.





August 2009

August is named for Augustas Caesar, the First Roman Emperor.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
July 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30					Air Force Day ARRL UHF Contest National Lighthouse/ Lightship Weekend 10-10 Int. Summer Contest, SSB
2 ARRL UHF Contest National Lighthouse/ Lightship Weekend Friendship Day	3	4 Moon Apogee Coast Guard Day	5	Full Moon	7	8
9	10	11 Dog Days of Summer ends	12	Last Quarter Left Handers Day	14	ARRL 10 GHz and Up Contest National Lighthouse/ Lightship Weekend North American QSO Party, SSB
16 ARRL 10 GHz and Up Contest National Lighthouse/ Lightship Weekend North American QSO Party, SSB	17	18	19 Moon Perigee Aviation Day	New Moon Voyager 2 launched in 1977	21	22
23	24 National Peach Pie Day	25	26 National Dog Day	Errst Quarter Minnesota State Fair begins	28	29
30	31 Moon Apogee					



September 2009

September is named after Septem, the Latin word for seven.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	C 4	5 Cheese Pizza Day Voyager 1 launched in 1977
6	T Labor Day	8 International Literacy Day	9 Mexican Independance Day	10	11 Kansas State Fair begins Patriot Day	ARRL September VHF QSO Party
13	14	15	16	17	• 18	19
ARRL September VHF QSO Party Grandparents Day Iowa State Fair begins		Start of National Hispanic Heritage Month	Mayflower Day	Icom America Inc Founding Day 30th Anniversary (1979)	New Moon	ARRL 10 GHz and Up Contest
20 ARRL 10 GHz and Up Contest	21 International Peace Day	22 First Day of Autumn Ice Cream Cone invented (1903)	23 Planet Neptune is discovered by German astronomer Johann Gottfried Golle (1846)	24	25 Texas State Fiar begins	First Quarter CQ WW RTTY Contest Johnny Appleseed Day
27 CQ WW RTTY Contest Good Neighbor Day	28	29	30			-+++
Back to School	Got my new backpack!	Got my new pencil case!	Got my new shoes!	Got my NEW radio!!	August 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	October 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31



October 2009

October is named after Octo, the Latin word for the number eight.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Setember 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	November 2009 S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30		BOS	1	2 Name Your Car Day	3 First Organized American Foot- ball Game Played (Dayton, Ohio)
Full Moon	5	6	7	8	9	10
National Golf Day Sputnik 1 launched (1957)		Thomas Edison showed the 1st motion picture (1889)			Fire Prevention Day Leif Ericson Day	
11	12	13	14	15	16	17
Last Quarter	Columbus Day	Moon Perigee Navy Day			Bosses Day Dictionary Day	JOTA/JOTI World Jamboree On The Air
• 18	19	20	21	22	23	24
New Moon JOTA/JOTI World Jamboree On The Air			Orionids Meteor Shower Peak			United Nations Day CQ WW SSB DX Contest
25	● 26	27	28	29	30	31
Moon Apogee CQ WW SSB DX Contest	First Quarter International Red Cross organized (1863)		Statue of Liberty dedicated (1886)			Halloween



November 2009

November is named after Novem, the Latin name for the number nine.



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December 2009

December is named after Decem, the Latin name for the number ten.

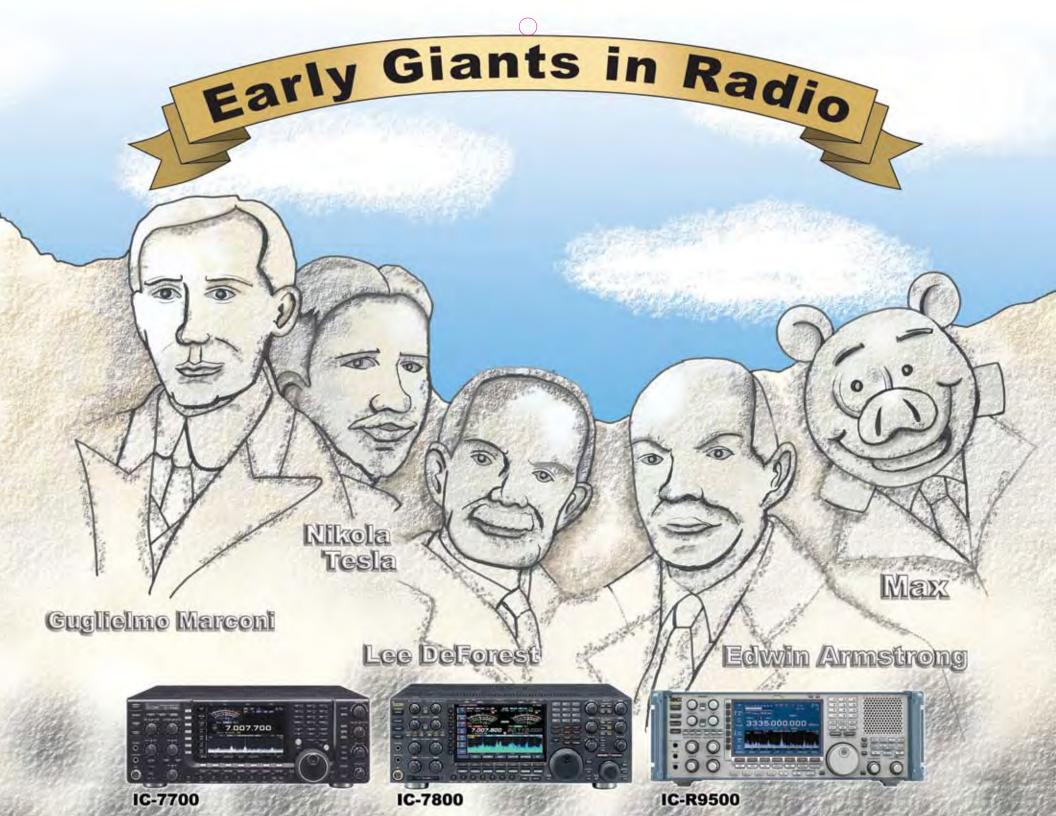




January 2010

January is named for Janus, Roman god of gates, doors, beginnings and endings.

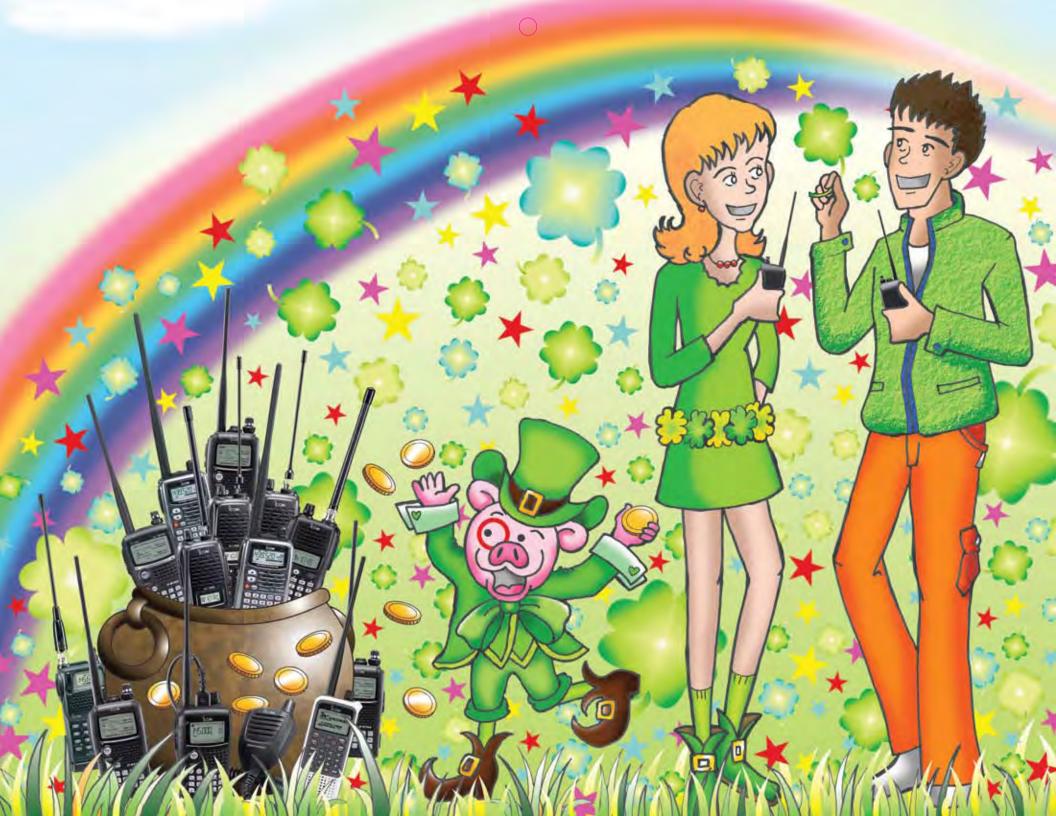
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
December 2009 SMTWTFS	February 2010 S M T W T F S				1	2
1 2 3 4 5						-
6 7 8 9 10 11 1 13 14 15 16 17 18 1					Mara Davina	
20 21 22 23 24 25 2					Moon Perigee New Year's Day AARL Straight Key Night	AARL Straight Key Night ARRL RTTY Roundup
27 28 29 30 31	²⁸	5	6	0 7	8	9
AARL RTTY Roundup Fruitcake Toss Day	Quadrantids Meteor Shower Peak		Samuel Morse demonstrates the telegraph (1838)	Last Quarter		
10	11	12	13	14	• 15	16
					New Moon 1st Super Bowl (1967)	
17	18	19	20	21	22	① 23
Moon Apogee	Martin Luther King Jr.'s Birthday					First Quarter ARRL Jan. VHF Sweepstakes National Pie Day
24	25	26	27	28	29	0 30
ARRL Jan. VHF Sweepstakes					CQ WW CW 160M Contest Starts 2200Z	Moon Perigee/Full Moon
Apple® Macintosh® first introduced (1984)	First telephone call made (1915)	Australia Day (1788)	Chocolate Cake Day		Baseball's American League is founded (1900)	CQ WW CW 160M Contest
31				Million and C		100//
			(and (20)			
- Alexandre		12 9		25 YE		NOVE EL 23
CQ WW CW 160M Contest Ends 2200Z	100				A La V	
	Lan					



February 2010

February is named after Februa, a Roman festival of purification held on February 15th.





March 2010

March is named after Mars, the Roman god of war.





April 2010

April is named after Aphrodite the Greek goddess of love and beauty.

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	We made it!	March S M T W T F S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	May T May T F S S M T W T F S 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1 April Fool's Day	Children's Book Day National Peanut Butter & Jelly Day	3
4	5	Last Quarter	7	8	9	10
Easter Sunday	12	National Tarton Day	Moon Perigee 14	15	16	Icom Inc Founded (1954)
	Russian Cosmonaut Day (1st man in space)		New Moon	Titanic sunk (1912)		
18	19 Boston Marathon Patriot's Day (New England)	20	1 Lyrids Meteor Shower Peak First Quarter	22 Lyrids Meteor Shower Peak Take our daughters & sons to work day	23 Moon Apogee	24
25	26	27	0 28	29	30	
Hubble space telescope launched (1990)			Full Moon	Zipper patented (1913)	Arbor Day	



May 2010

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1 May Day
2	3	4	5	● 6	7	8
			Eta Aquarids Meteor Shower Peak Cinco De Mayo National Teacher Day	Eta Aquarids Meteor Shower Peak Moon Perigee/Last Quarter		
9	10	11	12	• 13	14	15
				New Moon	Dayton 2010 Hamvention®	Dayton 2010 Hamvention® Bike-to-Work Day
16	17	18	19	2 0	21	22
Dayton 2010 Hamvention®				First Quarter		
23	24	25	26	O 27	28	29
				Moon Apogee/Full Moon		
30	31 Memorial Day					



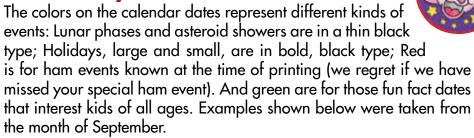
Acknowledgements

Many ham radio operators see the year a little differently then the rest of the greater population. They tend to mark the year

from North America's largest ham radio gathering, the Dayton Hamvention[®], to the following Hamvention[®]. With that spirit, The Adventures of Zack and Max continues with our 2009 – 2010 Daytonto-Dayton Calendar. Follow along from each month with Zack, Max, Mady and all their friends! For more information on what's happening in the ham radio community visit **www.icomamerica.com** as well as **www.arrl.org** and **www.cq-amateur-radio.com**. We would like to thank our illustrator, Kay Nakajima, as well as our proofreaders at Lake Washington Ham Club. We hope that this calendar inspires you to get on the air and have fun with your ham radio license. And if you ever get the chance to go to the Dayton Hamvention[®], be sure to check out the Icom booth and see Icom's latest innovations!

For special dates that are part of your year, we've included a sheet of colorful peel and stick stickers.

Calendar key:



About Icom Inc.

It was 1954 when Mr. Tokuzo Inoue, JA3FA, founded Icom Inc in Osaka, Japan. Icom Inc is now a publicly held Japanese corporation; its stock is traded on the Tokyo and Osaka Stock Exchange. Icom Inc. began as an engineering and manufacturing company in the business of designing, engineering, and manufacturing highly advanced, compact solid-state radio equipment for use in the amateur industry. The company's product line has since expanded to include communications equipment and products based in the marine, avionics and land mobile industries. Icom Inc. has sales and branch offices all over the world. Icom America is Icom Inc.'s largest subsidiary and, with the exception of Canada and Cuba, is responsible for Icom's presence in the entire western hemisphere. Icom America was incorporated in 1979; we are pleased to be celebrating our **30th year of business this year!**



Download other Zack and Max adventures: www.icomamerica.com/en/amateurcomic_book/default.aspx



Activities for young hams: Kids Net

"CQ, CQ", calling all school-aged kids! Setting up a "Kids Net" is a great activity for ham clubs! Clubs can get in touch with their local Amateur Radio Emergency Service (ARES) groups to get more information. Emergency networks (nets) are groups of local amateur radio operators who use the same frequency and associated side frequencies to support emergency relief measures in their areas. Younger hams can use their own net to share in this experience and master how to listen, follow conversations, and the procedures of the net. They need to give their call sign, first name only, their city and state location (or country if outside the United States) and say "no traffic" unless they have a message (traffic) to give to the entire group. It's a fun way to grow the hobby and serve the community!

There are clubs throughout America that participate in this kind of activity. Here's an example of a Kids Net:

The Lake Washington Kids Net can be found on the K7LWH Repeater, 145.490 (-) tone 103.5, or on IRLP reflector node #9255. For dates and times and more information visit their web site. www.lakewashingtonhamclub.org For more information about ARES and the ARRL visit: www.arrl.org/FandES/field/pscm/sec1-ch1.html

Activities for young hams

Each month in this calendar has activities your club can do with your younger members! Here are just a *few more* ideas to get you started:

- Parade communications marshals for various charities
- Weather monitoring
- Safe ride home programs
- School recess monitoring programs
- Outreach with both Girl and Boy Scouts
- Kids day and School ham radio day
- Space Station demo
- Fox hunts
- Lighthouse weekend
- Swap meets and local ham club events



Having fun with D-STAR

Have you ever thought about accessing the Internet from your ham radio? Ever wanted to send a simple text message through your handheld radio, or instantly identify the call sign of someone talking on air? Or maybe wondered if you could use GPS tracking through your ham radio? Then D-STAR is for you! D-STAR stands for Digital Smart Technologies for Amateur Radio, and this digital voice + data protocol is quickly taking hold everywhere! With D-STAR you can get clearer voice, advanced features, Internet access, and more! It all depends on what equipment you use and how far you want to explore! D-STAR is capturing the attention of a new generation of hams, bringing new opportunities and restoring public service relevance

to our hobby. Get in on the fun!

www.dstarusers.org Here you can find out who is communicating on D-STAR, forums, the latest news and information, maps of D-STAR repeater locations and more.

www.icomamerica.com/en/products/amateur/ dstar/dstar/default.aspx For frequently asked questions about D-STAR, more forums, and info on D-STAR capable equipment.

www.d-rats.com Free D-STAR software for text chatting, file transfers, position reporting and mapping, and more!





