

Quartzfest© 2019 Schedule

Daily Events not listed on the Schedule

- 7:30am** *Morning Eyeball around the Campfire-*
A super good way to start the day, Standing around the campfire with a cup of coffee in your hand while holding eyeball QSO's with others in the group. please provide your own chair and cup of coffee.
- 7:45am and noon** **2 meter Informational Net – 146.55MHz FM Simplex**
- 3:45pm** **Happy (Social) Hour** (announcements)
Session Area 1 (Main Fire Ring)

Sunday, January 20, 2019

Main Fire Ring (Area 1)

12:00 – 2:00 **AZARA Youth Radio Group Show n Tell**

2:00 pm **Quartzfest* 2019 Opening Ceremony**
Bring your chair and sun visor to the Opening Ceremony where you'll hear from Community Leaders as well as a hearty welcome from our 2019 Organizer, Kris-KR1SS.

Directly following afternoon announcements we'll do a show and tell of your gizmo's and gadgets.

Todays show and tell item will be your Portable DF antennas for Amateur Radio Direction Finding and T hunting

****** Stick around after Opening Ceremony for our first "official" Quartzfest* Campfire.

6:00pm -??

Total Lunar Eclipse Star Net

7:00 – 7:30pm

Frequency **145.31- PL 107.2 or 147.06+ PL 203.5**

Eclipse begins at 7:36 with a maximum at 10:21pm

Monday, January 21, 2019

Daily Ladies Circle

10:30-11:30

Location: Area 2 - Inside the tent

Before you come to ladies' circle, please take time to review the technical seminars and events on the schedule and make notes of which you want to attend. Ladies schedule will be determined based on your input. Currently on the table are "Beading" classes by Nancy Dickinson (learning to make bracelets with beads) and basket weaving by Marcia. If you're crafty and want to share your talents with the rest of the folks, your ideas are welcome.

Main Fire Ring

9:00-10:00 Amateur Radio Advances over the past year Gordo/Tracy/Kris

10:30 *See Events*

1:00 *See Events*

2:30-3:30 ARDEN Mesh Networking Workshop Don KE6BXT
(Bring your Mesh hardware to configure so you can network while at Quartzfest)

Area 2

10:30-11:30 Ladies Circle

1:00-2:00 How to take and pass a HAM Exam Rick W7RAP

2:30-3:30 Basic HF Operations and a little more Bill K8TE

Area 3

10:30-11:30 Land Ops Chris KI6QBM

1:00-2:00 pm RV Coach and Chassis repairs and upgrades Keith/Mike Redlands RV

2:30 – 3:30 RV Fridge Safety, Efficiency & Troubleshooting Paul

Event

- **Prospecting** Blake
10:30 – 11:30
- **Gold Panning** Marilyn W6MCJ
1:00 – 2:00
- **Beading Bracelets** Nancy
12:00 – 2:30
- **Natural History of Quartzsite** Earl N1QI
6:30 – 9:00

Today's show and tell will include gold panning gizmos and metal detectors.....

Tuesday, January 22, 2019

Nothing on the Schedule this Morning so you can shop in town without missing anything at camp

Main Fire Ring

1:00 - 2:00 *Land Ops* *Chris* *KI6QBM*

2:30 – 3:30

Area 2

10:30 – 11:30 *Ladies Circle*

1:00 – 2:00 *New Developments in 900 MHz radio Chip Sets* *Dave* *K1LPI*

2:30 – 3:30 "I Can Work All I Can Hear"-- Antennas Matter *Bill* *K8TE*

Area 3

1:00 – 2:00 *Voice over Internet (VoIP) for HAM Radio* *Craig* *K1BDX*

2:30 – 3:30 *Antenna Launchers* *Alan* *W6AKB*

Events

- *DX Distance Challenge 00:01 – 23:59*
- *Beading Bracelets 12:00 – 2:30* *Nancy*
- *Cast Iron Cooking 12:00 – 3:30* *Rick* *W7RAP*
- *RMS Express (Email via Amateur Radio)* *Don* *N9ZGE*

1:00 – 3:30 at Special Event Station

- **Western Country Cousin Net “Pot Luck” – Grab ur Grub...it’s time to eat**

4:00-5:30 pm Sponsored by the Western Country Cousin's Net – Bring your table, chairs and favorite dish to share with the group

Location: **Main Fire Ring**

Pet Parade

Zargon *WB2PSB*

5:30 – 6:pm

Location: **Main Fire Ring**

“RV Stories Around the Campfire”

6:00pm - ?? All of us have had funny things happen to us RV'ing. This is your chance to have us all rolling with laughter when you tell your story or stories.

Location: **Main Fire Ring**

- **“Movie” – Movie Title to be announced**

7:00 – 9:00

Location:

Todays show and tell item will be Drones and lift offs.....

Wednesday, January 23, 2019

Main Fire Ring

9:00-10:00	DMR Network Systems and Digital Hot Spots	Carter	KF6HV
10:30-11:30	Solar Controllers	Ryan	Blue Sky Energy
1:00-2:00	HandiHams	Marcia	KG6FIX
2:30-3:30	Outdoor Survival	John	N6FVY

Area 2

9:00-10:00	WinLink	Kevin	NB7O
10:30 – 11:30	Ladies Circle		
1:00 – 2:00	FT8	Dave	NX6D
2:30 – 3:30	Working, Logging, and Confirming Contacts	Bill	K8TE

Area 3

9:00 – 10:00			
10:30 – 11:30	DIY Electric Bicycle Conversions	Alan`	W6AKB
1:00 – 2:00	Tracking Rockets using DF & APRS	Dave	W6DPS
2:30 – 3:30	Basket Weaving	Marcia	KG6FIX

Event

- **Beading Bracelets** 12:00 – 2:30 Nancy
- **Land Ops Trail Ride** Chris K16QBM
Time: TBA
Location: TBA
- **Amateur Radio Exams & commercial GROL** Gordo WB6NOA
VEC: W5YI
- **\$15 test fee**
10:30 – 1:pm
- **Solar Walkabout** Frank AF0XX
1:00 – 3:00
- **Music Jam** Russell KB6YAF
4:30 – 6:00
- **Goldstone Deep Space Communication** Jeff AG6MN
6:30 – 8:00

Today's show and tell items will be 2 wheeler mobile and portable stations...bikes, wheel chairs, grocery carts and 2 wheel grocery buggies.....

Thursday, January 24, 2019

Main Fire Ring

9:00-10:00

10:30-11:30 *High Speed MESH for HAM Radio* Don KE7BXT

1:00-2:15

2:30-3:30 *Batteries 101* A.J. *Battery Systems*

Aera 2

9:00 – 10:00 *Genealogy* Michelle K7MGO

10:30 – 11:30 *Genealogy* Michelle K7MGO

1:00 -2:00 *Intro to Fusion 360 for 3D printing* Jerry K7AZJ

2:30 – 3:30 *Breaking Through the Pileups* Bill K6TE

Area 3

9:00 – 10:00

10:30 – 11:30 Ladies Circle

1:00 – 2:00 YL Forum (Ladies Forum) Judy KC7KPG

2:30 – 3:30 Craft – Making flowers from coffee filters Kim

Event

- **Off Road Trip** (most routes aren't too rugged, but, 4x4 is highly recommended) Bring a sack lunch and plenty of water with you – Wagon master Frank KB7IQ

Time TBA

- **Off Road Trip** (Less rugged route. 2 wheel drive is acceptable) Wagon master Charlie N2TFS

Location: Rally on the road by the Main Fire Ring facing east before heading out

- **RMS Express** (Email via Amateur Radio) Don N9ZGE
10:00 – 3:30 at Special Event Station
- **Beading Bracelets** 12:00 – 2:30 Nancy
- **Hootenanny** 5:00 - ?? Russell/Kevin/Michelle

Bring your musical instruments and join in our Hootenanny or bring dinner and your chair and download the lyrics to the songs that will be sung and sing along.

5:00 – 7:00

Friday, January 25, 2019

Main Fire Ring

9 – 10	ARRL Forum (AZ Section Manager)	Rick	W7RAP
10:30 -11:30	ARRL Forum (SW Division Director)	Dick	N6AA
1:00 – 2:00	Meditation	Kim	

2:30 – 3:30

Area 2

10:30 – 11:30	Ladies Circle		
1:00 – 2:00	Setting up WX Station for APRS and CWOPS	Kevin	NB7O
2:30 – 3:30	Technical Considerations for Your Shack	Bill	K8TE

Area 3

1:00 – 2:00

2:30 – 3:30

Event

- **Antenna Walkabout** – Guided tour of unique RV HF Antenna installations-

1:00 – 3:00 **Tour Guide** TBA

Location: Meet at Main Fire Ring

- **SETI - DX of the 3rd Kind** Earl N1QI

6:30pm – 7:30pm

Today's show and tell items will be Projects you have in the works....

Saturday, January 26, 2019

- ***Closing Ceremony***

2:00pm *Kris – KR1SS*
Location: Main Fire Ring

Events

- ***“Yard Sale (HAM Swap Meet)***

sun-up ‘til 11:am

Location: Quartzfest Area

- AZARA Radio Youth Group “Show n Tell”

- ***Amateur Radio Exams***

10:30 – 1:00 ***ARRL Amateur Radio VE Exams*** – Rick Paquette W7RAP