

# 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 and prize drawings)

## **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 -??**

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## **Total Lunar Eclipse Star Net**

**7:00 – 7:30pm**

**Frequency TBA**

***Participants are welcome to listen in***

***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

9:00-10:10	Amateur Radio Advances over the past year	Gordo/Tracy/Kris	
10:30 – 11:30	Prospecting	Blake	
1:00 – 2:00	Gold Panning	Marilyn	W6MCJ
2:30-3:30	ARDEN Mesh Networking Workshop (Bring your Mesh hardware to configure so you can network while at Quartzfest)	Don	KE6BXT

## 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

9:00 – 10:00			
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

- **Beading Bracelets** 12:00 – 2:30 Nancy
  - **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      *Genealogy*      *Michelle*      *KG7MGO*

## 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

9:00 – 10:00      *Voice over Internet (VoIP) for HAM Radio*      *Craig*      *K1BDX*

10:30 – 11:30      *Antenna Launchers*      *Alan*      *W6AKB*

1:00 – 2:00

2:30 – 3:30

## Events

- *Beading Bracelets*      12:00 – 2:30      *Nancy*
- *Cast Iron Cooking*      *Rick*      *W7RAP*
- **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**

**MC TBA**

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:**

**Today's show and tell item will be Drone afternoon lift offs.....**

# Wednesday, January 23, 2019

## Main Fire Ring

9:00-10:00

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 Bicycles*      *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*      *KI6QBM*  
**Time: TBA**  
**Location: TBA**
- *Amateur Radio License Testing and 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*

***Todays show and tell item 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      *Genealogy*      Michelle      K7MGO

2:30-3:45

## Aera 2

9:00 -10:00      *DMR Network Systems and Digital Hot Spots*      Carter      KF6HV

10:30 -11:00      *Ladies Circle*

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

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

2:30 – 3:30

## 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 – Wagonmaster Frank KB7IQ

Time TBA

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

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

- **Beading Bracelets** 12:00 – 2:30      Nancy
- **Hootenanny**      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.

5:30 – 7:00

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

# 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

2:30 – 3:30

## Area 2

9:00 – 10:00

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

9:00 – 10:00

10:30 – 11:30

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 3<sup>rd</sup> Kind                      Earl                      N1QI

6:30pm – 7:30pm

***Todays show and tell item will be Arduino dodads in operation....***

# ***Saturday, January 26, 2019***

## **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

- ***Closing Ceremony***

2:00pm Kris – KR1SS

Location: Main Fire Ring