Suggested Tips for using Zoom: An adult will need to create a “free” Zoom account in advance of program. Adult supervision is highly recommended for joining and participating in this Zoom program. The Air Zoo’s account is licensed, and only invited participants with correct link and password will be admitted. Please plan to “join meeting” at least 15 minutes before start of program.

- Best to use Zoom on a computer instead of a phone; easier to join meeting and navigate
- Youtube Tutorial: setting up and using a free Zoom account *please watch this short video before joining the program; it’s especially important you can switch from “Speaker View” to “Gallery View” during program when prompted

Click here to watch: https://www.youtube.com/watch?v=9isp3qPeQ0E

- Before signing into your account for the actual event, it’s helpful to close out everything else on your computer and make sure your computer audio is NOT muted so you can hear the host
- Please plan to join meeting 15 minutes prior to start of program, in case you need time to troubleshoot using Zoom or adjust your settings. If you can’t join by clicking on link from invite, you can click “Join Meeting” in your account and manually put in meeting ID # and Password to join. It’s very easy!
- Once you have joined the meeting, select “Join Computer Video” and “Join Computer Audio”. All participants will be “muted” automatically when the meeting begins. The “chat” feature will allow participants to chat with the host; please only use “chat” when prompted by host to reduce distractions for participants
- Participants may choose whether to “share video” upon entering the program. It’s a lot more fun to “join with video” so you can participate more and show your projects!
- Please make sure you are in the “Full Screen” view you join, and then select “Speaker View” at top of screen instead of “Gallery View” (may look like a blue = sign on your video) after you have joined the program so you can see the host’s full screen clearly; located at top right side of your screen (demonstrated in tutorial video above) *Host will review these settings as participants join 15 minutes prior to start of program

Materials List for Participants: please gather these materials for each participant before the program begins

1. Follow the Drinking Gourd Activity: a pencil, crayons or colored pencils, print the “Mapping the Underground Railroad” document and the “Finding the North Star” document *calculator optional

2. Constellation Telescope Activity: 1 paper towel or toilet paper tube, glue stick, 1 piece of paper, small piece of cardboard or a cutting board, 1 push pin or sharp pencil, scissors, crayons/markers/colored pencils, and print “Constellation Strip” document
3. **Make Your Own Constellation**: print a “Make a Constellation” document (Level 1 is “easy” and Level 2 is “harder”) *you may print just one… or BOTH!*

*Optional Pre-Activity*: Make your Own Planisphere!

[https://skyandtelescope.org/astronomy-resources/make-a-star-wheel/]