



**ONLINE  
WORKSHOPS**

## Making Waves with Radio - Resource Roundup for Educators Working with Hispanic Audiences

Online Workshop Summary of Resources  
August 20, 2024

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### Online Workshop Presenters

- **Darrell Porcello**, Ph.D., Children's Creativity Museum & Lawrence Hall of Science, UC Berkeley, [porcello@gmail.com](mailto:porcello@gmail.com)
- **Sherry Hsi**, Ph.D., BSCS Science Learning in Colorado Springs, CO, [shsi@bscs.org](mailto:shsi@bscs.org)
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- **Yasmin Santiago**, Science & Visitor Center Arecibo C3 – USC in Puerto Rico, [ysantiagos@uagm.edu](mailto:ysantiagos@uagm.edu)
- **Steve Scholle**, Museum of Life and Science in Durham, NC, [steve.scholle@lifeandscience.org](mailto:steve.scholle@lifeandscience.org)
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### Recording of the Online Workshop on Vimeo

- <https://vimeo.com/nisenet/radiohispanicaudiences2024>

### Online Workshop Links to Resources Shared During the Workshop

- Radio resources on nisenet.org: <https://www.nisenet.org/radio>
- Making Waves with Radio Content Training Video:
  - English: <https://vimeo.com/776685410>
  - En Español: <https://vimeo.com/776686149>
- Making Waves with Radio project website: <https://www.radioeverywhere.org/>
- Radio Camps done in partnership with Explora: <https://www.explora.us/programs/>
- Radio Crafters Camp Activities
  - Sending Digital Images activity: <https://www.radioeverywhere.org/products/sending-digital-images>
  - Decode the Message activity: <https://www.radioeverywhere.org/products/decode-the-message>
  - Make a Lighthouse activity: <https://www.radioeverywhere.org/products/make-a-lighthouse>

- Resources used in Radio Crafters Camp Activities:
  - Pre cut cardboard parts for construction with KitCo Design: <https://www.kitco.design/>
  - Paper circuit practice template from Ryan Cain at Weber State: <https://drive.google.com/file/d/1HnaFBsEDqn4w9V9owqH5K3Gn00QiRLbA/view>
  - PhET Circuit Construction Kit: <https://phet.colorado.edu/en/simulations/circuit-construction-kit-dc>
  - MicroKit Theremin Kit: <https://microkits.net/products/microkits-theremin-kit>
- ¡Celebremos las ciencias!: <https://www.lifeandscience.org/explore/celebremos-las-ciencias/>
- Radio Silence activity: <https://www.nisenet.org/catalog/radio-silence>
- I Spy Radio activity: <https://www.nisenet.org/catalog/i-spy-radio>
- Whispers in the Wind App now available (In English and En Español)
  - iPhone/iPad: <https://apps.apple.com/us/app/whispers-in-the-wind/id6504573302>
  - Android: <https://play.google.com/store/apps/details?id=com.BSCS.WhispersintheWind&pli=1>
  - Print Out poster: <https://www.nisenet.org/catalog/whispers-in-the-wind>
- Co-creation process
  - Dixon, C.G., Hsi, S. and Van Doren, S. (2023), Keeping Voices in the Room: Values Clarification in Codesign for Equitable Science and Technology Education. Curator, 66: 9-28. <https://doi.org/10.1111/cura.12529>

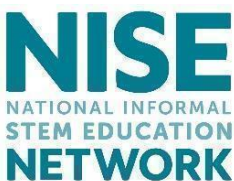
## NISE Network Spanish Language Translations and Bilingual Resources

- Tools, guides, and strategies from the NISE Network: <https://www.nisenet.org/spanish>

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## Staying Connected to the NISE Network

- Upcoming NISE Network online workshops: <https://www.nisenet.org/events>
- Read the monthly newsletter: <https://www.nisenet.org/newsletter>
- Follow #nisenet on social media: <https://www.nisenet.org/social>



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