STEM Outreach
Engaging 8th Graders with Astronauts through the ARISS Program

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The University of Alabama in Huntsville
Space Hardware Club
Proposal Process

• Identifying opportunity

• Building a university student team
Curriculum Development

• Day 1 – Radio Waves & Amateur Radio
Curriculum Development

• Day 2 - Simulated ISS
Curriculum Development

• Day 3 – Tracking & Doppler
Curriculum Development

- Day 4 – Event Day Training
Event Day

ARISS 2013 – UAH Space Hardware Club
Madison County & Huntsville City Schools
Space Hardware Club
University of Alabama in Huntsville

Sharing

 Entire program is available at:
http://space.uah.edu/ariss

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